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NAFTA/UNCITRAL ARBITRATION RULES PROCEEDING

In the Matter of Arbitration : Between:

GLAMIS GOLD, LTD.,

Cl ai mant,

and

UNITED STATES OF AMERICA,

Respondent.

----x Volume 1

HEARING ON THE MERITS

Sunday, August 12, 2007

The World Bank 1818 H Street, N.W. MC Building Conference Room 13-121 Washington, D.C.

The hearing in the above-entitled matter came on, pursuant to notice, at 9:07 a.m. before:

MR. MICHAEL K. YOUNG, President

PROF. DAVID D. CARON, Arbitrator

MR. KENNETH D. HUBBARD, Arbitrator

2

Also Present:

MS. ELOÏSE OBADIA, Secretary to the Tribunal

MS. LEAH D. HARHAY

Redacted Transcript, Day 1 Assistant to the Tribunal

Court Reporter:

MR. DAVID A. KASDAN, RDR-CRR B&B Reporters 529 14th Street, S. E. Washington, D. C. 20003 (202) 544-1903

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| 1 | PROCEEDINGS |
|----|---------------------------------------------------------------------------------------------------|
| 2 | PRESIDENT YOUNG: Good morning. We are ready |
| 3 | to start this morning. We appreciate everybody's |
| 4 | willingness to join us early on a Sunday morning, as |
| 5 | we commence this arbitral hearing on Glamis Gold, |
| 6 | Limited, versus the United States of America. |
| 7 | We welcome both Claimant and Respondent and |
| 8 | their representatives, as well as the public, who are |
| 9 | viewing this in an off-site location to which this is |
| 10 | being broadcast. |
| 11 | Let me start with just a few small logistical |
| 12 | i ssues. |
| 13 | First, as we commence these proceedings, as |
| 14 | we've discussed before, there will be some testimony |
| 15 | that the parties have asked be considered |
| 16 | confidential. In that regard, there are, in |
| 17 | particular, three witnesses whose testimony we |
| 18 | |
| 10 | anticipate will be, largely at the request of the |
| 19 | anticipate will be, largely at the request of the parties, kept confidential, as the testimony of |
| | |
| 19 | parties, kept confidential, as the testimony of |

Redacted Transcript, Day 1 Is that largely correct? 2 3 MR. GOURLEY: That is correct. PRESIDENT YOUNG: Okay. Thank you. 5 During the testimony of those three witnesses, we will--for the information of the public 7 to let everyone know, we will be turning off the live feed during the testimony of those three witnesses. 8 Otherwise, at least at the moment, we are not aware of other major portions of the hearings that will go 10 off-line, but we anticipate that, at least with 11 12 respect to those three witnesses. There may be other brief occasions when 13 14 references are made, again, to particular elements of the case that the parties asked to be kept 15 confidential, but we will try to give everyone as much 16 17 notice as we can prior to any references, but at the moment we are not really anticipating very much of 18 19 that. 20 But as we start today, we will start with opening arguments today. Our schedule, as you know, 21

runs from nine in the morning until 10:30, at which

8

09:06:27 1 point we will take a break from 10:30 to 11:00; and
2 then run from 11:00 to 12:15, and then commence again
3 at 2:00, I think.
4 But, in light of the--to keep the flow of
5 opening arguments as seamless as possible, what we
6 would like to do today is Claimant will start and
7 allow you to continue your opening statement and take

- 8 the break after your opening statement. We anticipate
- 9 that will be just a little over two hours, and we will
- 10 take the break after the opening statement and then
- 11 turn to Respondent.
- 12 So with that, as we commence, we do have
- 13 additional people with us today, as well as some from
- 14 the general public who are viewing this, so we thought
- 15 we would start with, as we did last time, with just
- 16 brief introductions and allow people to go around the
- 17 table to introduce themselves.
- 18 I'm Michael Young, Chairman of the Tribunal,
- 19 and I will turn to my two co-arbitrators.
- 20 ARBITRATOR CARON: I'm David Caron, Member of
- 21 the Tribunal.
- 22 ARBITRATOR HUBBARD: I'm Ken Hubbard.

- 09:07:50 1 technologically challenged. I'm a Member of the
 - 2 Tri bunal.
 - 3 SECRETARY OBADIA: Elöise Obadia from ICSID,
 - 4 Secretary of the Tribunal.
 - 5 MS. HARHAY: Leah Harhay, Assistant to the
 - 6 Tri bunal.
 - 7 COURT REPORTER: David Kasdan, from B&B
 - 8 Reporters.
 - 9 PRESIDENT YOUNG: Thank you.
 - 10 Mr. Gourley.
 - 11 MR. GOURLEY: Alan Gourley from Crowell &
 - 12 Moring, representing the Claimant Glamis Gold,
 - 13 Limited.

Redacted Transcript, Day 1 UM: Tim McCrum, representing

- MR. McCRUM: 14
- Claimant Glamis Gold, Limited. 15
- MR. SCHAEFER: Alexander Schaefer, also 16
- representing Glamis Gold, Limited. 17
- 18 MR. ROSS: David Ross, also representing the
- 19 Claimant.
- 20 MS. HALL: Jessica Hall, also with Claimant,
- 21 Glamis Gold.
- MS. HAQUE: Sylvia Haque, also with Crowell & 22

- 09:08:51 1 Moring, representing Glamis Gold.
 - 2 MR. FRANK: Wil Frank, technology consultant
 - 3 from Crowell & Moring.
 - 4 MR. JEANNES: Chuck Jeannes with Goldcorp,
 - 5 Inc.
 - 6 MR. McARTHUR: Kevin McArthur, Goldcorp, Inc.
 - 7 MR. PURVANCE: Dan Purvance with Goldcorp.
 - 8 MS. MCKEON: Jessica Mckeon, Assistant,
 - Crowell & Moring. 9
 - Tom Leshendok, consultant to 10 MR. LESHENDOK:
 - Gl ami s. 11
 - Bill Jennings, consultant to 12 MR. JENNINGS:
 - 13 Gl ami s.
 - 14 MR. GUARNERA: Bernard Guarnera, consultant
 - to Glamis. 15
 - 16 DR. SEBASTI AN: Good morning. I'm Lynne
 - Sebastian, consultant to Glamis. 17
 - 18 PRESIDENT YOUNG: Mr. Bettauer.
 - 19 MR. RONALD BETTAUER: Ron Bettauer from the

- 20 State Department, Respondent.
- 21 MR. CLODFELTER: Mark Clodfelter also from
- 22 the State Department, Respondent.

- 09: 09: 44 1 MS. MENAKER: Andrea Menaker also
 - 2 representing Respondent United States.
 - 3 MS. VAN SLOOTEN: Heather Van Slooten.
 - 4 representing the Respondent.
 - 5 MR. FELDMAN: Mark Feldman, representing the
 - 6 Respondent.
 - 7 MR. SHARPE: Jeremy Sharpe, also with the
 - 8 Respondent.
 - 9 MR. BENES: Keith Benes, representing the
 - 10 Respondent.
 - 11 MS. THORNTON: Jennifer Thornton,
 - 12 representing the Respondent.
 - 13 (Introductions off the microphone.)
 - MS. GREENBERG: Sara Greenberg with the State
 - 15 Department.
 - MR. KACZMAREK: Brent Kaczmarek, Navigant
 - 17 Consulting.
 - 18 MR. HOUSER: Conrad Houser with Norwest on
 - 19 mining consulting.
 - 20 MR. HARRIS: Jim Harris with the Department
 - 21 of the Interior.
 - MS. HAWBECKER: Karen Hawbecker with the

- 09:10:32 1 Department of the Interior.
 - 2 MS. SEQUEIRA: Kiran Sequeira with Navigant
 - 3 Consulting.
 - 4 PRESIDENT YOUNG: Thank you very much.
 - I do apologize to those who are listening to
 - 6 this via video feed. We will have microphones
 - 7 available for everyone at the table, but not--we do
 - 8 have some additional people around the perimeter of
 - 9 the room who do not have microphones. I apologize if
 - 10 you couldn't hear some of those.
 - 11 Let me review the schedule now that I have
 - 12 been educated and updated on the schedule. As I say,
 - 13 the break is traditionally scheduled every day from
 - 14 10:30 to 11:00. Lunch will be from 1:00 to 2:15, and
 - 15 then there will be what the World Bank wonderfully
 - 16 calls "a healthy break" from 3:30 to 4:00, ending at
 - 17 6:00 every day. That schedule will be modified
 - 18 slightly today in light of—in light of opening
 - 19 arguments with our anticipation giving each party an
 - 20 opportunity to give its opening argument prior to the
 - 21 break, unless they anticipate it will well go over two
 - 22 hours, in which case we will take the break in

- 09: 11: 37 1 between.
 - 2 So, with that, I will first ask if either
 - 3 party has any issues they would like to raise with us
 - 4 before we commence opening statements.
 - 5 Mr. Gourley?

| 6 | Redacted Transcript, Day 1 MR. GOURLEY: Claimant has no issues at this |
|--------------|---------------------------------------------------------------------------|
| 7 | point. |
| 8 | PRESIDENT YOUNG: Thank you. |
| 9 | Mr. Clodfelter? |
| 10 | Nothi ng? |
| 11 | Thank you. |
| 12 | With that, we will turn the time over to |
| 13 | Mr. Gourley, reminding everybody that we are recording |
| 14 | time that each party takes, and that will be |
| 15 | attributed against the number of hours that each party |
| 16 | has been allocated for this hearing. |
| 17 | Thank you. |
| 18 | OPENING STATEMENT BY COUNSEL FOR CLAIMANT |
| 19 | MR. GOURLEY: Good morning, Mr. President and |
| 20 | Members of the Tribunal. |
| 21 | Glamis Gold, Limited, comes to you today |
| 22 | having merged with Goldcorp, another Canadian company, |
| | |
| | |
| | 14 |
| | |
| 09: 12: 34 1 | to present its claims against the United States under |
| 2 | NAFTA Chapter Eleven. Its claims are for compensation |
| 3 | for the damages that actions and inactions by the |
| 4 | United States of America and its subordinate entity, |

Glamis's claim is straightforward. It has
real property interests in 187 mining claims with
sassociated mill sites located in Imperial County,
California, in the Southern California Desert. Glamis
came to the desert experienced. It operated the Rand

the State of California, have visited upon $\operatorname{Glamis}'s$

Imperial Project in the Southern California Desert.

- 12 Mine in California, and it operated the Picacho Mine,
- 13 a mere eight miles away from the Glam-the Imperial
- 14 Project Site.
- 15 It followed all the rules. It undertook
- 16 extensive cultural resource surveys at the site. It
- 17 filed a plan of operation that met all of the
- 18 requirements of the applicable regulation. It did not
- 19 ask for any special treatment or waivers, and yet, as
- 20 you will hear over the next few days, very special and
- 21 discriminatory treatment was visited upon it.
- 22 Under political pressure, first the Federal

- 09:13:57 1 Government cavalierly and illegally changed the rules.
 - 2 They literally changed the standard and applied a new
 - 3 standard for mine approvals that was neither
 - 4 contemplated nor authorized under the existing law.
 - 5 And then, before that action could be completely
 - 6 corrected, the State of California stepped in,
 - 7 targeted the Imperial Project, and selectively imposed
 - 8 new requirements that were intended to, and did, make
 - 9 any beneficial use of Glamis property rights
 - 10 impossible—a complete and full deprivation of its
 - 11 mining claims after a significant investment of over
 - 12 \$15 million.
 - 13 Respondent prefers to ignore the facts, even
 - 14 though they're largely uncontested. It relies
 - 15 primarily on legal defenses, seeking to excuse its
 - 16 behavior and avoid liability to compensate Glamis for
 - 17 its loss. When it does describe Claimant's case, it

- 18 presents an exaggerated caricature and often distorts
- 19 the record and the documents to which it cites.
- We urge the Tribunal to examine closely the
- 21 admittedly very large record and listen closely to the
- 22 witnesses we will be putting forward today and over

- 09:15:15 1 the next few days. The evidence will show that
 - 2 Respondent's measures were tantamount to an
 - 3 expropriation under Article 1110 of NAFTA and
 - 4 Claimant's real property interest, and it constituted
 - 5 an expropriation of Claimant's real property interest
 - 6 in the mining claims.
 - 7 It will also show that those measures
 - 8 violated the fundamental principles of fairness,
 - 9 stable and predictable business environment, and
 - 10 legitimate expectations for investors protected under
 - 11 the "fair and equitable treatment" standard in Article
 - 12 1105.
 - 13 My purpose this morning is to briefly review
 - 14 with you the basic legal standards and some of the
 - 15 specific facts on which our claims are based.
 - 16 To start first with the legal standards, with
 - 17 the--under Article 1110. Article 1110 provides that
 - 18 no party may directly or indirectly--no party to NAFTA
 - 19 may directly or indirectly expropriate an investment
 - 20 of an investor of another party, in this case Canada,
 - 21 in its territory or take a measure tantamount to
 - 22 expropriation of such an investment except if it's for

17

- 09:16:27 1 a public purpose, it's on a nondiscriminatory basis in
 - 2 accordance with due process of law, and with the
 - 3 payment of compensation.
 - 4 Now, there are a number of issues where the
 - 5 parties do agree. We both agree that this is not a
 - 6 direct expropriation. The United States has not taken
 - 7 the mineral claims themselves. Rather, the pertinent
 - 8 question is whether the Government, whether the United
 - 9 States and its subentities have, through their actions
 - 10 and inactions, undertaken measures that are tantamount
 - 11 to an expropriation or would otherwise constitute an
 - 12 indirect expropriation.
 - 13 In that regard, the parties also agree that
 - 14 under Article 1110, you apply the customary
 - 15 international law standard as to what constitutes
 - 16 indirect expropriation and measures tantamount to
 - 17 expropriation for which compensation is owing.
 - 18 And the parties also agree that that
 - 19 international law is informed, as the Restatement,
 - 20 Foreign Relations 3rd Councils, that the--is informed
 - 21 by U.S. Fifth Amendment takings law. As the
 - 22 Restatement says, "In general, the line in

- 09:17:46 1 international law is similar to that drawn in United
 - 2 States jurisprudence for purposes of Fifth and
 - 3 Fourteenth Amendments to the Constitution in

- $\begin{array}{c} \text{Redacted Transcri}\,\text{pt, Day 1}\\ \text{determining whether there has been a taking requiring} \end{array}$ 4
- 5 compensation. "
- Now, under both customary international law 6
- and the Fifth Amendment jurisprudence, regulatory 7
- 8 takings are distinguished or divided between those
- 9 that are fully confiscatory and those that are of a
- more general nature applying to the public at large. 10
- 11 In this case--actually both of our experts,
- Solicitor General Olson and Professor Wälde--Solicitor 12
- General Olson has opined on the United States takings 13
- analysis, and Professor Wälde on the expropriation 14
- analysis under customary international law--they 15
- agree, we don't think it's seriously contested here 16
- that a full confiscatory measure that deprives the 17
- owner of the full use and benefit of their property 18
- 19 has to be compensated, and that's what we allege
- 20 occurred in this case.
- Now, Respondent and its expert, Professor 21
- 22 Sax, in trying to avoid this principle of full

- 09: 19: 10 1 compensation for a confiscatory regulatory measure,
 - have relied on the principal expressed by the Supreme
 - 3 Court in Lucas on background principles, and it cites
 - 4 two that it says apply and constrict the bundle of
 - rights that Glamis had in its mineral claims. The two
 - 6 that it cites are a 1975 California statute, 1975
 - Sacred Sites Act, and the 1975 Surface Mining and 7
 - Reclamation Act known as SMARA.
 - 9 Solicitor General Olson's expert opinion

- 10 makes clear that neither of these preexisting statutes
- 11 meet the requirements under Lucas for a background
- 12 principle. And to do that, we need to look at Lucas.
- 13 Lucas made very clear that any confiscatory
- 14 regulation, "cannot be newly legislated or decreed."
- 15 In essence, the principle must inhere in the
- 16 background principle. But "inhere" here doesn't mean
- 17 closely associated with or similar to, as Respondent's
- 18 argument would suggest; rather, the Supreme Court made
- 19 clear it has to be an express manifestation of
- 20 something that was always implicit in the preexisting
- 21 law.
- 22 So, what the Supreme Court has said--and I'd

- 09: 20: 36 1 show it to you--"The use of these properties for what
 - 2 are now expressly prohibited purposes was"--and this
 - 3 is their emphasis--"always unlawful and (subject to
 - 4 other constitutional limitations) it was open to the
 - 5 State at any point to make the implication of those
 - 6 background principles of nuisance and property law
 - 7 explicit."
 - 8 Now, interestingly, Respondent does quote
 - 9 that section of the Lucas Opinion in its Rejoinder at
 - 10 38, and its Note 108 notes that it has removed the
 - 11 emphasis on the word "always," which is, in fact, the
 - 12 key point of the passage.
 - So, if you go on, then, to--the Supreme Court
 - 14 follows up with that statement, saying, "When,
 - 15 however, a regulation that declares 'off-limits' all

- 16 economically productive or beneficial uses of the land
- 17 goes beyond what the relevant background principles
- 18 would dictate, compensation must be paid to sustain
- 19 it."
- 20 And this point was further underscored when
- 21 the Supreme Court in Lucas explained background
- 22 principles. They had to be, "existing rules or

- 09:21:53 1 understandings," and counseled that the law or decree
 - 2 with confiscatory effect, "must, in other words, do no
 - 3 more than duplicate the result that could have been
 - 4 achieved in the Courts."
 - 5 In short, for these two California statutes
 - 6 to be background principles restricting Claimant's
 - 7 rights in its mining claims, they would have had
 - 8 to--the State of California would have had to have
 - 9 been able to go into Court and impose those
 - 10 requirements under the existing law without the need
 - 11 of the regulation.
 - 12 What Respondent would have you believe is
 - 13 that instead of saying, as it did, objectively
 - 14 reasonable application of the preexisting principles,
 - 15 that what they really meant to say was an objectively
 - 16 reasonable extension, and that's not what the Supreme
 - 17 Court said.
 - 18 So, what does this mean to the--to the
 - 19 Respondent's argument? This is a debate between
 - 20 Solicitor General Olson and Professor Sax. What
 - 21 Mr. Olson makes clear in his rebuttal statement is

- 09:23:17 1 already preexisting requirements, is that a
 - 2 grandfather clause is wholly inconsistent with that
 - 3 notion. It's wholly inconsistent because if it's
 - 4 already unlawful, you can't grandfather that which is
 - 5 unlawful. You grandfather existing circumstances from
 - 6 new requirements and, indeed, Professor Sax's expert
 - 7 report refers to them as "new requirements." You do
 - 8 not grandfather preexisting circumstances. I mean,
 - 9 you do not grandfather from preexisting obligations.
 - 10 And nor does Professor Sax's reliance on the
 - 11 Federal Circuit decision in American Pelagic save it.
 - 12 That case involved a fishing vessel in which the claim
 - 13 was, quite simply, that among the bundle of rights in
 - 14 the fishing vessel was the right to fish in a
 - 15 particular location in the North Atlantic, and the
 - 16 Court found that, no, in fact, there was, by statute,
 - 17 complete unfettered discretion for the United States
 - 18 either to grant a fishing permit to fish those waters
 - 19 or not. And there was no such right without that
 - 20 grant to fish in those waters; and, therefore, it
 - 21 could not be within the bundle of rights of an owner
 - 22 of the fishing vessel.

- 2 there was the preexisting absolute discretion to give
- 3 or withhold the fishing permit, and there was no such
- 4 absolute discretion in the Department of Interior or
- 5 the Bureau of Land Management to deny the plan of
- 6 operation for Glamis until Solicitor Leshy unlawfully
- 7 provided that discretionary veto to himself.
- 8 So, when viewed under the correct Lucas
- 9 standard, neither statute relied on by Respondent
- 10 gives rise to an ex ante enforceable prohibition that
- 11 would limit Glamis's beneficial use.
- 12 And it's underscored further when you look at
- 13 the statutes themselves. The first one, the 1976
- 14 Sacred Sites Act, the short answer to Respondent's
- 15 arguments there is it does not--despite their best
- 16 efforts, they've provided nothing that proves that
- 17 California--that it does, in fact, apply to Federal
- 18 lands or that California ever intended it to. And the
- 19 proof of that is really the Lyng Case that's discussed
- 20 in the--in our Memorials and their Counter-Memorial
- 21 and Rejoinder.
- 22 Lyng involved the very agency that the United

- 09:26:23 1 States says is charged with enforcement of the Sacred
 - 2 Sites Act, and it brought suit against the Federal
 - 3 Government to block a road which it alleged, "would
 - 4 cause serious and irreparable damage to the sacred
 - 5 areas which are an integral and necessary part of the
 - 6 belief systems and lifeway of the Northwest California
 - 7 Peoples. "

- 8 They lost.
- 9 Most telling is they didn't even try to bring
- 10 it, and they couldn't have brought a claim against the
- 11 United States under the Sacred Sites Act for a project
- 12 on U.S. Federal lands. What they tried to raise was a
- 13 First Amendment argument, and they lost that.
- Moreover, the evidence of the application of
- 15 the sacred sites to Federal projects on Federal land
- 16 can be seen by what the State of California actually
- 17 does. In this process--and you will hear a lot about
- 18 this and hopefully you've read a lot about it
- 19 already--part of the review is the valuation from an
- 20 environmental perspective of the Project, and it
- 21 results in these areas in a joint Federal-State
- 22 Environmental Impact Statement on the Federal side and

- 09:27:51 1 environmental impact report on the State side. And
 - 2 during that, they cite all of the applicable statutes.
 - 3 Yet, for all of the final EIS/EIR reports that are in
 - 4 the record here, including the final one denying or
 - 5 recommending denial of the Imperial Project, not a one
 - 6 cites the Sacred Sites Act.
 - 7 Nor has Respondent produced any other
 - 8 guidance or opinion of the Attorney General of the
 - 9 State of California suggesting that California thought
 - 10 they could enforce the Sacred Sites Act in--on Federal
 - 11 lands, on Federal projects and Federal lands.
 - 12 And then finally, and most basically, if the
 - 13 Sacred Sites Act provided the protection that

- $\begin{array}{c} \text{Redacted Transcript, Day 1} \\ \text{Respondent asserts, then none of the measures would} \end{array}$ 14
- have been necessary because California could have gone 15
- into Court to enforce that limitation directly. 16
- Similarly, with respect to the Surface Mining 17
- 18 and Reclamation Act, SMARA, you had a statute by the
- 19 State of California that--Respondent's contention is
- that it created a background principle that prohibited 20
- hardrock/metallic mining, open-pit mining, but not 21
- other types and without--unless there was complete and 22

- 09: 29: 20 1 mandatory backfilling and site recontouring. But this
 - 2 argument, too, fails, because neither SMARA nor its
 - 3 implementing regulation implicitly included any such
 - 4 limitation or prohibition. SMARA empowered the State
 - Mining and Geology Board to issue regulations, and 5
 - 6 they did, and those regulations at the time that
 - Glamis came to the California Desert to prospect for 7
 - the Imperial Project site permitted--did not require
 - full and mandatory backfilling or site recontouring. 9
 - 10 Rather, they suggested only reasonable reclamation
 - standards. 11
 - 12 And again, had those existing regulations and
 - 13 the statute already implicitly banned hardrock
 - open-pit mining without complete backfilling and site 14
 - 15 recontouring, then the answer to Governor Davis's
 - 16 direction in September 2002, when he told his resource
 - division to stop the Glamis mine, the answer would 17
 - 18 have been simple. They could have simply used the
 - existing regulations and done so. But they didn't. 19

- 20 They enact new, unique, and unprecedented complete
- 21 backfilling requirements.
- So, in short, Respondent's background

- 09:30:59 1 principles defends to the confiscatory taking under
 - 2 either Fifth Amendment jurisprudence or international
 - 3 customary law is unavailing. Neither creates an
 - 4 enforceable preexisting limitation that could have
 - 5 been objectively reasonably applied through the courts
 - 6 to impose complete backfilling and site recontouring
 - 7 obligations on the Imperial Project.
 - 8 Now, the parties also agree that where the
 - 9 expropriation--where the regulation is less than fully
 - 10 confiscatory, it has a severe impact but not a full
 - 11 deprivation of the beneficial use, then a more
 - 12 balanced approach needs to be undertaken between the
 - 13 rationale for the measure and its economic impact on
 - 14 the investor. And as we have shown in our memorial,
 - 15 under customary international law, this is expressed
 - 16 in the extent to which the investor's reasonable
 - 17 investment-backed expectations have been frustrated
 - 18 versus the character of the measure.
 - Now, I won't spend a lot of time on this
 - 20 because we don't believe this test applies, but even
 - 21 if it does, we say we would prevail, and that's
 - 22 because you still have to look at the character in

09:32:29 1 terms of proportionality of the measure to its goals, discrimination, did it impose an undue burden on a 3 small segment of society to achieve a larger good? 4 With respect to reasonable expectations, 5 there's any number of ways to look at that. One thing that is not required is specific assurances. 6 It is not mandatory that you show that you have a promise or a contract from the host Government to engage in the 8 activity. Rather, the--as the Tecmed versus Mexico 10 Tribunal suggested, you give careful weight to what the circumstances that the investor finds in the host 11 country, that legal and regulatory regime, and you 12 balance that against your expectation of an expected 13 14 return. 15 So, while specific assurance is a factor--we don't deny that to consider--its absence is not fatal. 16 17 And this is why the Thunderbird Gaming case is not 18 supportive of the Respondent's position. involves an investor going to Mexico and seeking to 19 20 have gaming machines without following the regulations

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09:34:18 1 So, there, the Tribunal finds that the
2 absence of an assurance is fatal, but it's only fatal
3 because they were looking for an assurance that the
4 preexisting legal regime would not be applied to them
5 They were, in essence, looking for a waiver.

within the laws within Mexico, believing that they

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would not be applied.

Redacted Transcript, Day 1 Glamis isn't looking for a waiver. 6 It didn't 7 look for any special treatment. It was trying to be of a--it wanted only that its Imperial Project would be evaluated according to the preexisting legal 9 10 regime. 11 Now, furthermore, as we put forth in our Memorial and in the Reply, there are--other types of 12 international law will look to other types of 13 assurances, including statements of officials charged 14 with implementing the legal regime, as well as the 16 legal regime itself. And the bottom line is that you look at all the circumstances to determine whether 17 Glamis reasonably expected, based on the existing 18 legal and regulatory regime, its experience with 19 mining and particularly mining in the Southern 20 21 California Desert, and its interactions with the California and Federal Government to show--to 22

30

09:35:38 1 determine whether it was reasonable--and we will show 2 that it is--that they would be permitted to mine at 3 the Imperial site without complete backfilling or site 4 recontouring requirements. 5 So, some of the things--to elaborate on some 6 of the elements of this balancing test, one is the 7 character of the measures. Again, it does not apply 8 if it is a full deprivation. Character is only important if it is something less than fully 10 confiscatory. One thing that is clear in the international 11

- $\begin{array}{c} \text{Redacted Transcript, Day 1} \\ \text{law, as well as domestic U.S. law, is that there's no} \end{array}$ 12
- blanket exception for regulatory activity. 13
- both Tecmed and Santa Elena, the tribunals clarified 14
- this point; and the Santa Elena case is instructive, 15
- 16 where it specifically stated, "Expropriatory
- 17 environmental measure, no matter how laudable and
- beneficial to society as a whole, are, in this 18
- respect, similar to any other expropriatory measures 19
- that a State may take in order to implement its 20
- 21 policies. Where property is expropriated, even for
- 22 environmental purposes, whether domestic or

- 09:37:04 1 international, the State's obligation to pay
 - compensation remains." 2
 - 3 Nor is there any basis, as Respondent has
 - 4 suggested in its Rejoinder, to foreclose your inquiry
 - into its motivations. Again, as Tecmed instructs, 5
 - such situation does not prevent the arbitral tribunal
 - 7 without thereby questioning such due deference from
 - examining the actions of the State to determine
 - 9 whether such measures are reasonable with respect to
 - 10 their goals, the deprivation of economic rights, and
 - 11 the legitimate expectations of who suffered such
 - 12 depri vati on.
 - So, it is perfectly appropriate, and we 13
 - 14 invite this Tribunal to examine the motivations what
 - was try--what was the Department of Interior trying to 15
 - 16 accomplish when it stopped all work on processing the
 - Imperial Project plan of operation in 1998 and work 17

- 18 towards a denial in January 2001.
- Now, with regard to disproportionate benefit,
- 20 again you look at does the burden of this regulation
- 21 fall--it doesn't have to fall exclusively on the
- 22 Claimant, but is it falling disproportionately on a

- 09:38:45 1 very small universe in which the Claimant is a part
 - 2 who are bearing the cost of the--of the public benefit
 - 3 in their entirety. And this, again, the Supreme Court
 - 4 in Locke 471 U.S. 84 said this again: "The
 - 5 burdens...are not so wholly disproportionate to the
 - 6 burdens other individuals face in a highly regulated
 - 7 society that some people are being forced alone to
 - 8 bear public burdens which, in all fairness and
 - 9 justice, must be borne by the public as a whole."
 - 10 Related to this burden and disproportionality
 - 11 concept is discrimination. Is it, in fact, targeted
 - 12 at a specific circumstance, or is it intended to apply
 - 13 in a more general--across a general segment of the
 - 14 economy or society? And the cases also made clear,
 - 15 again citing to some U.S. cases, that it's not--it's
 - 16 not just that the case is facially neutral--the
 - 17 statute or the regulation is facially neutral. You
 - 18 have to look behind what it was designed and intended
 - 19 to do, and, thus, in the Whitney Benefits case, which
 - 20 we say is identical to our situation in that there the
 - 21 Federal Government, the U.S. here was required to pay
 - 22 compensation to Whitney Benefits, not because they

- 09:40:22 1 took the coal that Whitney Benefits wanted, and not
 - 2 because they banned them from mining it. Rather, they
 - 3 prohibited, as the State of California has done here,
 - 4 the only economical way to get the mine, which was
 - 5 surface mining, not underground mining.
 - 6 In other cases outside of the mining area,
 - 7 you have Sunset View Cemetery, a California case,
 - 8 where again the California Court of Appeals looks at
 - 9 an Emergency Ordinance prohibiting all commercial uses
 - 10 of a cemetery and determined it had no factual
 - 11 relation to the public health and welfare rationale
 - 12 that it cited, and it struck that down, as it did in
 - 13 Vilenti with an Emergency Ordinance that was expressly
 - 14 designed to stop a particular project. California
 - 15 Court of Appeals there said, finding it clearly
 - 16 discriminatory and citing back to its earlier decision
 - 17 in Sunset Views said, "As in Sunset View, the only
 - 18 emergency was the pending action which the legislative
 - 19 body wanted to prevent." And, indeed, as we have
 - 20 pointed out in our Memorial, the only emergency cited
 - 21 by the State Mining and Geology Board in promulgating
 - 22 the emergency regulation mandating complete

- 09:41:56 1 backfilling and site regrading was the Imperial
 - 2 Project. That's what they wanted to get. That's what
 - 3 they did get, and they wanted to do it with as limited

- 4 impact on anyone else as possible.
- In short, as we will see when I move next to
- 6 the various strands of the fair and equitable
- 7 treatment standard protected under Article 1105,
- 8 should the Tribunal determine that the measures here
- 9 did not entirely extinguish Glamis Gold's beneficial
- 10 use of its mineral claims, such as what happened in
- 11 Whitney Benefits, then it must balance Claimant's
- 12 property rights and its reasonable expectations of
- 13 being able to extract that mine in accordance with
- 14 environmentally sound and safe practices proposed by
- 15 its plan of operation against the discriminatory
- 16 character of the measures that were visited upon it.
- 17 Now, the parties contest the scope and reach
- 18 of Article 1105 and the fair and equitable treatment
- 19 standard accorded. It's useful here to start with the
- 20 language of Article 1105 itself. "Each Party shall
- 21 accord to investments of investors of another Party
- 22 treatment in accordance with international law.

- 09:43:19 1 including fair and equitable treatment and full
 - 2 protection and security."
 - Now, seeking to constrain, if not eliminate,
 - 4 the protection afforded by fair and equitable
 - 5 treatment, Respondent attacks our 1105 claims largely
 - 6 on legal grounds. First, it advances the proposition
 - 7 that the customary international law minimum standard
 - 8 of treatment embodied in Article 1105 is
 - 9 idiosyncratic, one that is somehow unique and divorced

- Redacted Transcript, Day 1 from "fair and equitable treatment" standard afforded 10
- under thousands of similar investment treaties, 11
- multilateral and bilateral, including bilateral 12
- investment treaties to which the United States is a 13
- 14 party, and using similar language, tying fair and
- 15 equitable treatment to international law.
- Second, Respondent implicitly suggests that 16
- "fair and equitable treatment" standard has no 17
- independent content in customary international law; 18
- rather, in each case, it's incumbent to survey State 19
- 20 practice to show State acceptance of the precise legal
- consequences of each act that the Claimant complains 21
- 22 of.

- 09: 44: 39 1 Neither contention is correct. Fair and
 - 2 equitable treatment is well-known in customary
 - 3 international law, which is, in fact, as the Mondev
 - 4 Tribunal in another NAFTA case found, why it's
 - 5 included in so many multilateral and bilateral
 - 6 treaties. It is not the empty vessel the Respondent
 - 7 would have it to be. The question in each case for
 - 8 the Tribunal -- and for this Tribunal here--is to
 - determine whether the facts of a particular case
 - violated those established and commonly accepted legal 10
 - principles that comprise the fair and equitable
 - 12 standard of treatment under customary international
 - 13 law.
 - 14 So, looking first at their--the argument that
 - 15 it's unique or idiosyncratic, we agree that Article

- 16 1105 places fair and equitable treatment firmly within
- 17 the minimum standard of treatment to be accorded under
- 18 customary international law. In fact, that's what the
- 19 note from the Free Trade Commission, the FTC, in 2000,
- 20 that's what it does. It ties the two together.
- But it doesn't erase the words. It doesn't
- 22 make the words "fair and equitable treatment"

- 09:46:03 1 meaningless. And again, citing the Mondey, quoting to
 - 2 Mondey, in holding that Article 1105(1) refers to
 - 3 customary international law, the FTC interpretations
 - 4 incorporate current international law whose content is
 - 5 shaped by the conclusion of more than 2,000 bilateral
 - 6 investment treaties and many treaties of friendship
 - 7 and commerce.
 - 8 The Mondey Tribunal also found that BITs,
 - 9 through their incorporation of the "fair and equitable
 - 10 treatment" standard, reflected both the State
 - 11 practice, as well as the sense of obligation, legal
 - 12 obligation, opinio juris required under customary
 - 13 international law. Indeed, the Mondev Tribunal faced
 - 14 the same arguments Respondent is raising here. The
 - 15 Respondent raised them there, and it answered them.
 - 16 What Respondent would have you do is avoid
 - 17 any of the non-NAFTA tribunals and, indeed, it rejects
 - 18 many of the NAFTA tribunals as not meeting its burden,
 - 19 what it considers to be a burden of proof, on the
 - 20 grounds that "fair and equitable treatment" has no
 - 21 meaning of itself, and, therefore, in treaties, it's

- 09:47:28 1 applied to that particular BIT. But rather, the
 - 2 Tribunal's--what it ignores or it dismisses is that
 - 3 the Tribunals that have addressed this issue have
 - 4 almost uniformly determined, at least in most of the
 - 5 cases, that--and with respect to the particular
 - 6 strands of the "fair and equitable treatment"
 - 7 principle that we rely on, that there is no difference
 - 8 between customary international law, what is required,
 - 9 and what would be required under, if you consider that
 - 10 an autonomous BIT standard.
 - 11 Indeed, Respondent's argument, if taken
 - 12 literally, would render fair and equitable treatment
 - 13 simply an empty promise to investors of the United
 - 14 States, Canada, and Mexico. It's little wonder that
 - 15 they take this position because, as we have detailed
 - 16 in our Memorial and reply, there are numerous arbitral
 - 17 tribunals interpreting similar standards of "fair and
 - 18 equitable treatment" standard under BITs that also
 - 19 reference international law that have found the host
 - 20 States liable for breach of the minimum standard of
 - 21 treatment for actions that are very similar to those
 - 22 that Respondent has taken here.

- Redacted Transcript, Day 1 attempt to carve out a special place for itself is a 2
- dangerous position that the Tribunal should not
- readily fall into, as it would destroy the very
- international investment regime that the United States 5
- was the one to foster. Essentially, it would be
- 7 asking the Tribunal to absolve the U.S. of violating
- "fair and equitable treatment" standard under 8
- customary international law under circumstances where
- numerous other countries have been found liable. 10
- Now, their second argument, which is what do 11
- 12 you have to do to prove under customary international
- law, is they essentially are saying that you would 13
- have to go--we would have the obligation to go and 14
- point to each act about which we complain and show 15
- that that violated State practice around the globe. 16
- 17 But Claimant doesn't have that obligation. As Judge
- Schwebel opined, "The meaning of what is fair and 18
- 19 equitable is defined when that standard is applied to
- 20 a specific set of facts." You have to--closed quote.
- You have to look at the whole set of circumstances. 21
- 22 It is universally recognized to incorporate a number

- 09:50:17 1 of fundamental principles that are common to legal
 - 2 systems throughout the world. These principles are so
 - 3 basic that they're required, regardless of whether the
 - 4 standard is viewed through the lens of customary
 - 5 international law or the so-called autonomous Treaty
 - standard. And these principles are the duty to act in
 - 7 good faith, due process, transparency and candor, and

- 8 fairness and protection from arbitrariness.
- 9 Now, in assessing whether these general
- 10 obligations have been satisfied, tribunals have
- 11 elucidated a number of types of protections that must
- 12 be provided. They phrase it in terms of a stable or
- 13 predictable framework or legitimate expectations and
- 14 protections from arbitrariness, but the fact is that
- 15 all of these strands are interrelated, which is why
- 16 tribunals don't try to parse them separately.
- 17 Nor should you, looking at the Federal and
- 18 State measures here, try to individually seriatim look
- 19 at one individually. Rather, the obligation is to
- 20 look at the whole and determine what the whole set of
- 21 circumstances, the harm they cause to Claimant.
- 22 As the Saluka Tribunal noted, you consider

- 09:51:39 1 the totality which includes, "assessment of the State
 - 2 law and the totality of the business environment at
 - 3 the time of the investment."
 - 4 And you should look--consider the aggregate
 - 5 effects of the measures on Glam--Claimant's investment
 - 6 and whether the host State's actions, in essence,
 - 7 undermined and destroyed those reasonable
 - 8 expectations.
 - 9 Now, these interrelated strands of the fair
 - 10 and equitable treatment provide protection both for
 - 11 arbitrariness and your legitimate expectations. These
 - 12 are analytical tools or lenses by which you assess did
 - 13 they provide due process, did the host Government act

- 14 in good faith, has justice been satisfied by the host
- 15 State? You can ask these questions rhetorically:
- 16 What is a denial of justice? What is good faith?
- 17 Were the actions of the Government so--host
- 18 country--so arbitrary as to result in a denial of
- 19 justice? They all boil down to assessment of the same
- 20 things, same types of things that you assess under the
- 21 relative standard for expropriation when you have a
- 22 nonconfiscatory expropriation. It's a balance between

- 09:53:09 1 what could the investor, coming to the host country,
 - 2 reasonably rely on, given the nature and circumstances
 - 3 of that country, versus what were the powers of the
 - 4 Government and what was its rationale in changing it.
 - 5 Was it proportional? Was it nondiscriminatory? Did
 - 6 they accord due process?
 - Now, we don't argue, as Respondent has
 - 8 suggested, that the fair and equitable treatment is
 - 9 some sort of expropriation LITE. Now, there are
 - 10 overlaps, as I've just alluded to, but the
 - 11 expropriation 1110 really focuses primarily on the
 - 12 effect, the impact on the property interest, whereas
 - 13 fair and equitable treatment acknowledges and, indeed,
 - 14 is buttressed when there's a--there are valid existing
 - 15 rights, as were here, but it focuses more on the
 - 16 process, what did the host country do and how did it
 - 17 go about doing it? Did it accord the Claimant
 - 18 justice? Did it act in good faith?
 - 19 Now, this point also answers Respondent's

- 20 false assertion that complaint -- Claimant is somehow
- 21 arguing that it's a relative standard across the
- 22 globe. We do not. The standard is fixed. But,

- 09:54:34 1 obviously, the application depends on the
 - 2 circumstances faced by the investor in a particular
 - 3 host country. That informs what were the reasonable
 - 4 expectations.
 - Now, what Respondent ignores in its analysis
 - 6 is that the legality of the host State's measures
 - 7 under domestic law doesn't answer the question of
 - 8 whether that conduct violates the fair and equitable
 - 9 treatment standard under customary international law.
 - 10 This was made clear by the Azurix v. Argentine
 - 11 Tribunal, again, a U.S.-Argentine BIT. The analysis
 - 12 is distinct. International claims can't simply be
 - 13 reduced to, as I said, "civil or administrative law
 - 14 claims concerning so many individual acts alleged to
 - 15 violate." Rather, you take them together and
 - 16 determine whether together they amount to a breach.
 - 17 And a number of other tribunals have employed
 - 18 a similar approach to finding whether a host State's
 - 19 arbitrary actions and/or its failure to provide a
 - 20 stable and predictable framework infringes on the
 - 21 promises and legitimate expectations that the investor
 - 22 has, and, therefore, violated the fair and equitable

- 09:56:05 1 treatment standard.
 - Now, Respondent takes particular issue with
 - 3 claims that fair and equitable treatment protects
 - 4 against arbitrary treatment or involves legitimate
 - 5 expectations. Again, they do so by saying you'd have
 - 6 to go and prove what those terms, those standards mean
 - 7 based on State practice. In the most recent ICSID
 - 8 review, in fact, Elizabeth Snodgrass has done that
 - 9 with respect to legitimate expectations and shows
 - 10 that, indeed, that concept is a principle common to
 - 11 many legal systems, but we needn't go there.
 - 12 The NAFTA Treaty itself in its preamble,
 - 13 resolved, "that it was to ensure a predictable
 - 14 commercial framework for business planning and
 - 15 investment." So, you can't leave the host State free
 - 16 arbitrarily to alter that investment, alter those
 - 17 expectations and that environment after the investor
 - 18 has committed significant legal resources without at
 - 19 least compensation.
 - Now, their view of reading 1105 by itself
 - 21 without even reference to the NAFTA Treaty's own
 - 22 preamble is in stark contrast to what Article 31 of

- 09:57:45 1 the Vienna Convention requires, which is you have to
 - 2 read the provisions together.
 - Finally, let's focus a little on some of the
 - 4 strands and some of the cases in which the tribunals
 - 5 have focused. The principles that they have found

- 6 under customary international law are part of fair and
- 7 equitable treatment.
- 8 All the Members of the Tribunal in the
- 9 Thunderbird Gaming v. Mexico NAFTA case accepted the
- 10 notion that legitimate expectations was part of fair
- 11 and equitable treatment under customary international
- 12 law. In paragraph 147 of that decision, they state,
- 13 "Having considered recent investment case law and the
- 14 good-faith principle of international customary law,
- 15 the concept of legitimate expectations relates within
- 16 the context of the NAFTA framework to a situation
- 17 where a contracting party's conduct creates reasonable
- 18 and justifiable expectations on the part of an
- 19 investor or investment to act in reliance on said
- 20 conduct. "
- 21 Similarly in Tecmed, they also interpreted
- 22 the fair and equitable treatment there in a

- 09:59:04 1 Mexican-Spanish BIT in light of this universal
 - 2 good-faith principle, and found that it did protect
 - 3 the investor from arbitrary actions: "The arbitral
 - 4 tribunal considers that this provision of the
 - 5 agreement, in light of the good-faith principle
 - 6 established by international law, requires the
 - 7 contracting parties to provide to international
 - 8 investment treatment that does not affect the basic
 - 9 expectations that were taken into account by the
 - 10 foreign investor to make the investment." They
 - 11 further clarified that this--that the host State is,

- 12 "to act in a consistent manner free from ambiguity and
- 13 totally transparently in its relations with the
- 14 foreign investor."
- 15 And the purpose is so that the investor, who
- 16 is coming to that host State, investing in our case
- 17 millions of dollars, can rely and know what the legal
- 18 regime is that governs their investment before they
- 19 put \$15 million into the host country's economy.
- Now, the Tecmed Tribunal also went on to say,
- 21 the foreign investor expects the host State to act
- 22 consistently without arbitrarily revoking any

- 10:00:36 1 preexisting decisions or permits issued by the State
 - 2 that were relied upon by the investor to assume its
 - 3 commitments. Again, the same notion, there's a
 - 4 reliance notion, which again is common principle in
 - 5 State practice throughout the world of good-faith
 - 6 reliance on existing regimes.
 - 7 And this is again common. I won't belabor
 - 8 all these cases because they are in the memorials, but
 - 9 the LG&E versus Argentine case, again
 - 10 stating--analyzed whether State conduct could be
 - 11 construed as arbitrary and found that it could if what
 - 12 this Respondent did was without engaging in a rational
 - 13 decision-making process, not dissimilar to U.S. law,
 - 14 that to be saved from arbitrary, there has to be a
 - 15 rational basis for the Rule or regulation.
 - 16 And the Saluka v. Czech Republic case.
 - 17 Azurix talked about Occidental Exploration and

- 18 Production Company v. Ecuador, PSEG-Turkey, CMS v.
- 19 Argentina. There's a host--Enron v. Argentina more
- 20 recently--host of which have found that stability of
- 21 the legal and business framework is an essential or
- 22 dominant element of fair and equitable treatment, and

- 10:02:04 1 that they recognize that frustration of those
 - 2 expectations is proof of the failure to provide fair
 - 3 and equitable treatment.
 - 4 So, those are the legal standards both under
 - 5 1110 and 1105, and I would like to spend the second
 - 6 part of my opening on how they apply in this case
 - 7 because weighed against those standards there is
 - 8 little doubt that the United States has breached its
 - 9 obligations to Glamis Gold, Limited, under both
 - 10 Articles 1110 and 1105.
 - 11 Now, I first want to highlight the evidence
 - 12 that demonstrates Glamis Gold, Limited, had a
 - 13 legitimate expectation, both subjectively and
 - 14 objectively, that its plan of operation for the
 - 15 Imperial Project was fully consistent with the law
 - 16 that should have been applied to it, that existed at
 - 17 the time, and would have allowed it to enjoy the
 - 18 beneficial use of its property, the gold located in
 - 19 the 187 mining claims located at the Imperial Project
 - 20 Site.
 - 21 This is grounded in the unique property
 - 22 interest that's granted for mining claims under

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- 10:03:26 1 domestic United States property law, and again the
 - 2 parties agree that you look to the domestic law to
 - 3 determine the property interests of the Claimant.
 - 4 Now, it's because these are unique vested
 - 5 rights--and you will hear the phrase throughout this
 - 6 proceeding of valid existing rights--that Claimant was
 - 7 entitled to rely on, the preexisting legal regime for
 - 8 the operation and reclamation of mining activities on
 - 9 Federal lands. Under that regime, if Claimant met the
 - 10 standards of a prudent operator--we will talk about
 - 11 that in just a minute--in taking reasonable, which
 - 12 meant economically feasible, measures to mitigate as
 - 13 best it could cultural impacts, it was entitled to
 - 14 approval of its plan of operation, even if it resulted
 - 15 in destruction of sacred sites and without having to
 - 16 incur the prohibitive cost of complete backfilling and
 - 17 site recontouring.
 - 18 This is not like the Methanex case. It is
 - 19 nothing like Methanex, which the Respondent relies on
 - 20 so heavily. There were regulatory measures of general
 - 21 applicability issued after scientific study to protect
 - 22 the population generally of safety not targeting any

- 10:04:57 1 specific individual or company.
 - 2 Here, we have a statutorily granted real
 - 3 property interest in mineral extraction that

- 4 Respondent specifically provided to induce investors
- 5 to incur the significant costs of mineral exploration
- 6 subject only to compliance with environmental safety
- 7 regulation and such reasonable and economically
- 8 practical reclamation measures as available to
- 9 mitigate the identified harms.
- So, let's talk a moment about the unique
- 11 property interest in mining claims. The Mining Law of
- 12 1872 embodies 130 years' statutory promise that
- 13 prospectors may enter Federal lands, locate valuable
- 14 mineral deposits, and return--and in return the
- 15 Government grants them a vested property interest in
- 16 those mineral deposits upon their, quote, discovery.
- 17 Now, the whole purpose of this statute is to
- 18 encourage prospectors to go out to Federal lands and
- 19 find the mineral resources and develop it, and that's
- $20\,\,$ exactly what Glamis Gold did through its U.S.
- 21 subsidiary Glamis Imperial, Inc.
- 22 Now, the Ninth Circuit has further elaborated

- 10:06:19 1 on the nature of the property interest, which is not,
 - 2 as its name implies, merely a claim. As the Ninth
 - 3 Circuit says, "The phrase 'mining claim' represents a
 - 4 federally recognized right in real property." This is
 - 5 not personal property. The Supreme Court has
 - 6 established that a mining claim is not a claim in the
 - 7 ordinary sense, so the word a mere assertion of a
 - 8 right, but rather a property interest which is itself
 - 9 real property in every sense, and not merely an

- 10 assertion of the right. And that's the Shumway case
- 11 at 199 F. 3d 1093.
- 12 Shumway also teaches that it's a possessory
- 13 interest. The Government cannot--having granted that
- 14 interest, it can't exclude the claim holder from the
- 15 surface of the property under which their minerals
- 16 lie.
- 17 In short, it's Glamis's vested real property
- 18 rights in the mining claims and mill sites that's at
- 19 the core of both Hunter--the Article 1110
- 20 expropriation claim and its Article 1105 fair and
- 21 equitable treatment claim. This well and long
- 22 established legal regime defined the property interest

- 10:07:36 1 and provided the basis on which Glamis came to the
 - 2 California Desert to mine the Imperial Project with
 - 3 the expectation that it would be permitted, having
 - 4 discovered real and valuable gold reserves, to extract
 - $5\,$ that gold and be free from extraordinary and targeted
 - 6 measures that were designed and intended exclusively
 - 7 to make that extraction cost-prohibitive.
 - 8 Now, what were Glamis's expectations based on
 - 9 that preexisting legal regime? I will walk you
 - 10 through. Again, notwithstanding Respondent's
 - 11 arguments to the contrary, Claimant does not make
 - 12 the--any argument that its property right at issue was
 - 13 not subject to reasonable regulation. It was. Our
 - 14 argument is that, given a federally granted property
 - 15 right provided as the inducement for Glamis to

- 16 prospect for and locate valuable gold mineral
- 17 deposits, neither the United States nor its
- 18 subgovernmental agencies/entities can suddenly change
- 19 in a discriminatory and targeted manner the
- 20 preexisting legal regime whether by lawful, as the
- 21 State of California's measures were, or unlawful, as
- 22 what Secretary Babbitt and Solicitor Leshy did at the

- 10:09:05 1 Department of Interior during the Clinton
 - 2 Administration, to effectively prohibit the extraction
 - 3 of the gold resources after Glamis had made its \$15
 - 4 million investment and proven the gold deposits
 - 5 prepared and submitted a fully acceptable plan of
 - 6 operation for the mine.
 - 7 Now, it was the clear expectation of
 - 8 Glamis--and you will hear the testimony of
 - 9 Mr. McArthur and Mr. Jeannes on these points--that
 - 10 when it came to the California Desert, it was
 - 11 comforted by the status of the law. It understood
 - 12 what the law required. It relied on the 1994
 - 13 California Desert Protection Act, which we will talk
 - 14 about in a moment, which promised--which withdrew
 - 15 certain lands and promised to hold others open for
 - 16 multiple uses without buffer zones, thereby meaning
 - 17 you could not, merely because of the--how close it was
 - 18 to a protected area restrict the multiple uses that
 - 19 were allowed; and that it was objectively reasonable
 - 20 for Glamis to have these beliefs based on what had
 - 21 happened in the California Desert since 1980, all the

- 10:10:33 1 circumstances, and cultural resources.
 - Now, that legal regime--and I'm going to walk
 - 3 you through this carefully--was premised on the
 - 4 Federal Land Policy and Management Act of 1976, which
 - $5\,$ lots of people called FLPMA, but I have to say it all
 - 6 out or I won't remember what the acronym stands for.
 - 7 But what it did was in 1976 was gave the Secretary of
 - 8 Interior authority to prevent, "unnecessary or undue
 - 9 degradation, "in approving projects on Federal lands.
 - 10 That statute also established the California
 - 11 Desert Conservation Area which required two things
 - 12 important to this dispute: First, it launched a
 - 13 significant land planning exercise, which was designed
 - 14 specifically to balance between preservation and
 - 15 exploitation of the areas mineral's wor--wealth. Now,
 - 16 that land exercise resulted in the passage of a 1994
 - 17 Act, the California Desert Protection Act, which
 - 18 formally withdrew millions of acres of Federal land
 - 19 from any development based on what had been identified
 - 20 in this 20-year process, and you will hear some about
 - 21 how extensive that process was, of wilderness cultural
 - 22 values.

- Redacted Transcript, Day 1 2 expressly stated that there could be no buffer zones,
- 3 that neither BLM nor the State could use the withdrawn
- areas--Indian Pass, which we will hear about a lot
- about here as one of those withdrawn areas--as an 5
- excuse to impose further limitations on a multiple use
- area that was left open to development, such as the
- Class L land, in which the Imperial Project Site is 8
- located.
- Now, second important aspect was sections of 10
- the 1976 Federal Land Policy Management Act was 11
- 12 Section 601, which provided the Secretary authority
- through regulation--and this is an important point I 13
- will come back to--to create measures as may be 14
- reasonable--and this is a quote--"measures as may be 15
- reasonable to protect the scenic, scientific, and 16
- 17 environmental values of the public lands of the
- California Desert Conservation Area against undue 18
- 19 impairment." No such regulations have been adopted.
- 20 It was up to BLM to implement the Federal
- Land Policy and Management Act, which it did in 1980, 21
- 22 and it did so through something we shorthand and

- 10:13:29 1 called the 3908 regulations, which are in the Code of
 - 2 Federal Regs 43, subpart 3809. And in doing so, the
 - 3 Bureau of Land Management, BLM, deliberately tread
 - 4 carefully in light of the property rights granted to
 - 5 existing mine holders, mining claim holders, under the
 - Mining Law of 1872. BLM specifically put new mining
 - 7 claim investors on notice of the standard that they

- 8 would be required to meet in order to extract gold and
- 9 other minerals, a standard that's long known as the
- 10 prudent operator standard.
- 11 Specifically, under the 3809 regulation, a
- 12 mine operator was required to take, "such reasonable
- 13 measures as will prevent unnecessary or undue
- 14 degradation of Federal lands." That's what the
- 15 statute said. But then the regulation goes further
- 16 and defines it. It never defined it as all measures
- 17 to avoid any kind of harm. It was always those
- 18 reasonable measures to effect--to prevent unnecessary
- 19 or undue degradation.
- So, what did "unnecessary or undue
- 21 degradation" mean? It was defined in the 1980
- 22 regulation to mean surface disturbance greater than

- 10:14:58 1 what would normally result when an activity is being
 - 2 accomplished by a prudent operator in usual,
 - 3 customary, and proficient operation of similar
 - 4 character and taking into consideration the effects of
 - 5 the operation on other resources and land use.
 - 6 So, it was a reasonableness test.
 - 7 What would a reasonably prudent operator
 - 8 extracting mines do? If a reasonable prudent operator
 - 9 couldn't do it because it was cost-prohibitive, it was
 - 10 not required under standard.
 - Now, BLM chose not to define or issue regs
 - 12 implementing Section 601 of FLPMA, the undue
 - 13 impairment standard for lands located in the

- $\begin{array}{c} \textbf{Redacted Transcript, Day 1} \\ \textbf{California Desert Conservation Area, but rather chose} \end{array}$ 14
- to subsume and equate undue impairment with the 15
- unnecessary or undue degradation, which for those of 16
- us who are not mining lawyers like Mr. McCrum, would 17
- 18 find eminently reasonable since they do sound and mean
- 19 the same thing.
- 20 But let's take a look at how they got there.
- Robert Anderson, the--one of the BLM 21
- individuals who we invited the United States to 22

- 10:16:19 1 produce to this hearing, he was actually the person on
 - 2 the point, one of the two listed in the Federal
 - 3 Register Notice in 1980 as involved with the creation
 - of the original 3809 regulation. And then he was also 4
 - involved 20-some years later with the restoration of 5
 - this principle after the Solicitor Leshy Opinion had
 - been revoked; and what he told Ms. Hawbouwer 7
 - then--Hawbecker then was we purposely did not define
 - undue impairment in 1980 because we all concluded it 9
 - meant the same as undue degradation. 10
 - 11 Having declined to bring Mr. Anderson here
 - 12 or, in fact, any BLM witness who can comment on what
 - 13 the standard was at the time, it must be deemed to be
 - 14 admitted.
 - Now, BLM made this approach clear also in 15
 - 1980, when it established the actual California Desert 16
 - Conservation area plan, which referenced the 3809 17
 - 18 regulations and stated that potential impacts on
 - sensitive resources in Class L lands, such as where 19

- Redacted Transcript, Day 1 the Imperial Project is located, would be identified, 20
- but it created the mitigation standard, "Mitigation 21
- subject to technical and economic feasibility will be 22

- 10:17:56 1 required. "Subject to technical and economic
 - 2 feasibility; that's the prudent operator standard.
 - 3 That's what Glamis relied on when it came to the
 - 4 California Desert to mine at the Imperial Project
 - 5 Site.
 - Now, the State of California also had
 - 7 regulations--we don't contend that they could not
 - regulate the operation of mining, even on Federal
 - They also sought the Surface--the SMARA,
 - Surface Mining and Reclamation Act, also had the same 10
 - 11 sort of balancing as FLPMA did between the essential,
 - 12 as it said, need to provide for the extraction of
 - minerals with a desire to prevent or minimize adverse 13
 - 14 effects. Projects were to be reclaimed consistent
 - with planned or actual subsequent use at the site. 15
 - And in the Southern California Desert, as we would see 16
 - from each of the various mines, other that have been 17
 - approved there, it was inevitably for future 18
 - 19 mining--you don't want to fill in a pit where there is
 - the ability with further technological advance to mine 20
 - further--or open space. You leave it open for use by 21
 - 22 wildlife and habitat.

| 10: 19: 17 1 | There was no mandatory backfilling |
|--------------|-------------------------------------------------------|
| 2 | requirement in the statute or in the implementing |
| 3 | regul ati ons. |
| 4 | So, what expectation did this preexisting |
| 5 | legal regime provide an investor such as Glamis? |
| 6 | Well, it was well settled that any plan of operation |
| 7 | meeting the prudent operator standard could not be |
| 8 | denied. Thus, while Glamis has presented substantial |
| 9 | evidence that it did not knowand Dr. Sebastian will |
| 10 | opine it really could not have knownof the nature |
| 11 | and extent of the Native American cultural sites at |
| 12 | the Glamis site, at the Imperial Project Site, would |
| 13 | be considered any differently from those present at |
| 14 | many previously approved mining projects and other |
| 15 | projects, the basic fact remains that the preexisting |
| 16 | legal regime that formed Glamis's reasonable |
| 17 | investment-backed expectation, it wouldn't have |
| 18 | mattered if a wholly new culturalsignificant |
| 19 | cultural resource were found at that site under the |
| 20 | law as applied Imperial Project was entitled to |
| 21 | approval. And this is made clear in a number of |
| 22 | things. I'll walk you through some. |
| | |

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10: 20: 41 1 We will go to the preamble of the 1980
2 version of the 3809 regulation. It expressly
3 addresses this point. If there is an unavoidable
4 conflict with an endangered species habitat, a plan
5 could be rejected based not on Section 302 of the

- 6 Federal Land Policy and Management Act, the
- 7 reclamation standard, but on Section 7 of the
- 8 Endangered Species Act. So, there was an existing
- 9 statute that said, if there is a protected wildlife
- 10 protected species, endangered species, you can stop
- 11 any development there. But if on--upon compliance
- 12 with the National Historic Preservation Act the
- 13 cultural resources cannot be salvaged or damage to
- 14 them mitigated, the plan must be approved.
- 15 And that the lands were in the California
- 16 Desert Conservation Area did not change that result.
- 17 So, too, in a 1998 national resource bulletin which
- 18 evalu--on evaluating cultural properties which is
- 19 co-authored by the expert proffered by the Quechan
- 20 Tribe, Mr. King, and a document included by Respondent
- 21 in its Rejoinder, it makes the point again. One more
- 22 point that should be remembered in evaluating

- 10:22:08 1 traditional cultural properties is that establishing
 - 2 that a property is eligible for inclusion in the
 - 3 National Register does not necessarily mean that the
 - 4 property must be protected from disturbance or damage.
 - 5 Establishing that a property is eligible means that it
 - 6 must be considered in planning federally assisted and
 - 7 federally licensed undertakings, but it does not mean
 - 8 that such an undertaking cannot be allowed to damage
 - 9 or destroy it.
 - 10 That's a 1998 document. That was the state
 - 11 of the law.

Redacted Transcript, Day 1 In short, discovery of significant cultural 12 resources at the site of the mine was never, under 13 this preexisting legal regime that was applicable to 14 the Imperial Project, a lawful basis to deny a plan of 15 16 operation. 17 Now, furthermore, as our Memorial demonstrates, this principle of vested rights, of 18 valid existing rights, was repeatedly acknowledged 19 during the review of Glamis's plan of operation. 20 21 Thus, in a meeting with the Quechan Tribe in 22 December 1997, the state BLM director, Ed Hastey, 63 10:23:25 1 says, "BLM is kind of hamstrung when it comes to 1872 2 Mining Law rights, and doesn't have the same discretion as oil and gas leasing," et cetera. 4 said he had instructed Field Manager Terry Reed to 5 take another look at the ACEC designations and the need for further mineral withdrawals, but added that 7 would not resolve this situation since claims already 8 exist. That's Exhibit 96 to our Memorial. 9 Dr. Cleland prepared a letter--another of 10 11 Respondent's witnesses--prepared a letter to the Tribe 12 in September of 1997. Has: "The same proposed project is a nondiscretionary action. That is, the BLM cannot 13 14 stop or prevent the Project from being implemented, pursuant to the 1872 Mining Act, provided that 15 compliance with other Federal, state, and local laws

and regulations is fulfilled. As a consequence, there

16

- 18 is a strong possibility the proposed mining project
- 19 may be approved."
- It's Exhibit 89 to our memorial.
- 21 Similarly, in May of 1998, an internal BLM
- 22 option paper acknowledged the legitimacy of Claimant's

- 10:24:50 1 plan of operation and that failing to approve it could
 - 2 constitute a taking under the Fifth Amendment. This
 - 3 is Exhibit 112 to our Memorial.
 - 4 It states: "The mining proposal appears to
 - 5 have merit under the 1872 Mining Law, the mining
 - 6 claims were properly recorded, a Practical POO, " a
 - 7 plan of operation, "was submitted consistent with 3809
 - 8 regulations. Thus, denial of the POO could constitute
 - 9 a taking of rights granted to a claimant under the
 - 10 Mining Law. If such finding is made, compensation
 - 11 would be required under this option."
 - 12 And similarly, BLM officials, like State
 - 13 Director Ed Hastey, assured Glamis, as you will hear
 - 14 in the testimony, that while consideration of the
 - 15 cultural resources found at the site might result in
 - 16 extra time, approval would come. These written and
 - 17 oral statements all reflect that the understanding
 - 18 both on Respondent's side and Glamis's side that there
 - 19 was no lawful basis to deny the plan of operation.
 - 20 Indeed, Respondent's contemporaneous
 - 21 acknowledgement of a mining claim holder such as
 - 22 Glamis's legitimate expectations can be seen when you

- 10:26:17 1 look at the treatment of plans and operation when they
 - 2 rewrote the 3809 regulations in 2000. That was a
 - 3 rewrite of the regulations undertaken at Solicitor
 - 4 Leshy's direction to provide the unbridled
 - 5 discretionary veto power that Congress had refused to
 - 6 provide the Department of Interior.
 - 7 Nonetheless, even then, the proposed
 - 8 regulations specifically exempted pending plans of
 - 9 operations from new performance requirements. So, the
 - 10 reg states: If your unapproved plan of operation is
 - 11 pending on January 20, 2001, which was the effective
 - 12 date of the reg, then the plan content requirements
 - 13 and performance standards that were in effect
 - 14 immediately before that date apply to your pending
 - 15 Plan of Operations.
 - In sum, consistent with the unique form of
 - 17 real property interest conveyed under the 1872 Mining
 - 18 Law, Respondent has long acknowledged the legitimate
 - 19 expectations of mine claim holders and having their
 - 20 plans of operations approved when they meet the
 - 21 requirements, the pre-existing requirements, of the
 - 22 3809 regulation. And that's the conclusion of our

- 10:27:42 1 expert, Thomas Leshendok, who you will hear from in
 - 2 the next few days. Mr. Leshendok has 30-plus years of
 - 3 experience in regulatory management of hardrock and

- Redacted Transcript, Day 1 other mineral mining developments on public lands.
- was the Deputy State Director for BLM in their Nevada
- office for 20 years, and he served on the task force
- charged with rewriting the 3809 regulations that 7
- resulted in the 2000 rewrite.
- 9 And having closely examined the Glamis
- Imperial Project and compared it to numerous other 10
- projects, including Picacho, Mesquite, American Girl 11
- Mines, all in the Imperial County, he concluded that 12
- the Glamis Imperial Project met the applicable 3809
- 14 regulations, as well as the requirements of the joint
- Federal and state environmental assessments. 15
- Accordingly, Glamis's expectation that its plan of 16
- operation would be approved is objectively reasonable. 17
- But if there were any doubt on this point, 18
- 19 it's answered again by the Respondent itself, when, in
- the September 2002, it issues a Mineral Report signed 20
- 21 by no fewer than 11 certified mineral examiners,
- supervisors, and geologists in which it officially 22

- 10: 29: 03 1 concludes, "Within the scope and limitations of this
 - investigation, we conclude that Glamis could mine the
 - 3 Imperial Project as proposed and process gold from
 - 4 mineralized rock on the property at a profit as a
 - surface mine, but not as an underground mine." 5
 - 6 "We also analyzed the possibility of
 - backfilling these pits at the end of operations and 7
 - 8 determined that it was not economically feasible.
 - conclude that Glamis has found minerals within the

- $\begin{array}{c} \text{Redacted Transcript, Day 1} \\ \text{boundaries of the 187 lode mining claims and the} \end{array}$ 10
- evidence is of such a character that a person of 11
- ordinary prudence would be justified in the further 12
- expenditure of labor and means with a reasonable 13
- 14 prospect of success in developing a valuable mine."
- 15 Again, not a single one of the authors of
- that report will come before this Tribunal and deny 16
- what Respondent found in that official document. 17
- In short, wholly part from the significant 18
- questions that surround the nature and extent of 19
- 20 cultural resources at the Imperial Project Site or the
- significance of that particular tract of land, as 21
- opposed to the vast area claimed as sacred ancestral 22

- 10:30:29 1 lands by the Quechan Tribe, the regulatory regime, in
 - 2 its consistent past practice, the assurances provided
 - 3 by the CDCA Plan, California Desert Conservation Area
 - plan, the assurances of the California Desert
 - 5 Protection Act, the assurances of the BLM officials
 - all provide indisputable support for the
 - reasonableness of Claimant's investment-backed 7
 - 8 expectation that it could enjoy the only use of the
 - 9 real property it had to extract gold in an
 - environmentally sound and safe method, as its Plan of 10
 - Operations proposed. 11
 - 12 But, even if the Tribunal were to employ the
 - balancing approach to expropriation, which we contend 13
 - 14 would not apply to this confiscatory expropriation,
 - the balance of the measure to the public goods sought 15

- 16 to be achieved, then you would be dealing with the
- 17 same facts as those that establish a violation of the
- 18 fair and equitable treatment standard under 1105.
- 19 The primary focus of Glamis's claim of 1105
- 20 or the actions by the Federal and State Government,
- 21 which we say you have to look at together, that
- 22 deliberately delayed the Project, denied Glamis

- 10:31:50 1 justice and due process, and arbitrarily refused to
 - 2 permit a project that everyone, including the United
 - 3 States, knew to be in full conformance with
 - 4 preexisting law and regulation. The actions of the
 - 5 State, while lawful, State of California were lawful,
 - 6 were designed specifically to injure Glamis in a
 - 7 discriminatory fashion by stopping, as Governor Davis
 - 8 had directed, the Imperial Project. In so doing,
 - 9 Respondent has demonstrated both the Federal and state
 - 10 levels the kinds of lack of good faith, denial of
 - 11 justice, and discriminatory treatment that entitled
 - 12 Glamis to compensation under Article 1105, as well as
 - 13 were the lesser nonconfiscatory regulatory
 - 14 expropriation standard under Article 1110.
 - 15 Now, the facts have been laid out extensively
 - 16 in the Memorial, the Reply, the Counter-Memorial, the
 - 17 Rejoinder. What I want to do is focus you at the
 - 18 start of this hearing on a few key facts that
 - 19 demonstrate the fundamentally unjust way in which
 - 20 Glamis was treated at both the Federal and State level
 - 21 in trying to commence mining operations at the

| 10: 33: 06 1 | Now, in doing so I want to pause for a moment |
|--------------|--------------------------------------------------------|
| 2 | and again reemphasize that it's not our obligation, as |
| 3 | Respondent argues, to prove each act by the Federal |
| 4 | and State Government as a violation of a specific |
| 5 | legal prohibition. Rather, it's for the Tribunal to |
| 6 | assess the totality of the circumstances in |
| 7 | determining whether those measures deprived Glamis of |
| 8 | fair and equitable treatment and/or expropriated its |
| 9 | property even under the balancing standard. |
| 10 | In this process, Respondent's actions and |
| 11 | measures are not immune from close examination, as |
| 12 | Respondent would have the Tribunal believe. It's true |
| 13 | that it's not for this Tribunal to judge or |
| 14 | second-guess the wisdom of particular Government |
| 15 | action. The action is what it is, but that's not the |
| 16 | same, and numerous tribunals have so found, as |
| 17 | evaluating the State's motives and actions in |
| 18 | determining whether its measures, lawful and rational |
| 19 | as they may claim to be, deprived Claimant of the |
| 20 | protections that customary international law provides. |
| 21 | Again, a few examples, the Saluka versus |
| 22 | Czech Republic case, Respondent quotes from the |
| | |

- Redacted Transcript, Day 1 2 second-guess the Czech Government's privatization
- 3 policies." What it doesn't go on to then tell you,
- however, is that immediately following that statement,
- 5 the Saluka Tribunal added that that prohibition
- doesn't relieve the Czech Government from complying
- 7 with its international obligations. As the Tribunal
- stated, "The host State must never disregard the 8
- principles of procedural proprietary--propriety and
- due process. " 10
- And in the Thunderbird decision at paragraph 11
- 127, that NAFTA Tribunal noted, "The role of Chapter 12
- 11 in this case is therefore to measure the 13
- 14 conduct"--there Mexico--"of [the host State] towards
- [the foreign investor] against the international law 15
- standards set up by Chapter 11 of the NAFTA. 16
- 17 perspective is of an international law obligation
- examining the national conduct as a fact." That's all 18
- the Tribunal is asked to do. What were the facts? 19
- 20 What did, in fact, they do? Is it reasonable? Was it
- proportional? Did they act in good faith? 21
- 22 Respondent may wish to avoid these facts, but

- 10:35:49 1 there is no basis under international law for the
 - 2 Tribunal to turn a blind eye to what are largely
 - 3 undisputed facts that demonstrate Respondent did not
 - 4 deal with the Imperial Project in good faith and in
 - 5 accordance with applicable customary international law
 - standards of justice, protection of
 - 7 limited--legitimate expectations, and

- 8 nondi scri mi nati ons.
- 9 So, now I want to walk you through some of
- 10 these facts. Again, not all of them, but enough to
- 11 give you the underlying basis for our claims.
- 12 First of all, there is no real dispute that
- 13 the Respondent deliberate delayed approval of the
- 14 Project which, by all accounts, was ready for
- 15 approval, at least by early 1999. To revisit the
- 16 chronology, in December 1994, it files a--its plan of
- 17 operation, having proven the re--that there were
- 18 valuable gold resources there, that it had gotten the
- 19 protection of the 1994 Desert Protection Act that its
- 20 claim--its site would not be withdrawn.
- 21 Two years later, which was not that abnormal,
- 22 in 1996, a Draft EIS/EIR recommends the Imperial

- 10:37:09 1 Project as the preferred alternative, the equivalent
 - 2 of recommending approval. They go back and do some
 - 3 more study of the cultural resources at the site
 - 4 resulting in a November 1997 Draft EIS/EIR, again,
 - 5 recommending the plan of operation as the preferred
 - 6 alternative or in essence recommending approval.
 - 7 Everyone expected there would be
 - 8 consultations under the National Environmental Policy
 - 9 Act, the NEPA process. That would be required, but
 - 10 all understood that those consultations, as I have
 - 11 just been through, couldn't stop the Project.
 - 12 The--I'm sorry, the National Historic Preservation
 - 13 Act--and that they provided for only economically

- 14 feasible mitigation.
- Now, Solicitor Leshy directed, at least by
- 16 October of '98, we have this document--there are other
- 17 documents that suggested occurred earlier, to stop
- 18 working on the final EIS/EIR, but nonetheless, we
- 19 also--from the Respondent's own documents, we can
- 20 verify that the Mineral Report was virtually done by
- 21 late 1998. So, in Exhibit 156, we have an E-mail from
- 22 Mr. Waywood, who was the principal drafter of the

- 10:38:41 1 Mineral Report, stating that he finished all the
 - 2 fieldwork and acquired all pertinent data from the
 - 3 company, and analytical work on the assays had been
 - 4 completed.
 - 5 Exhibit 167, we have a fax to Bob Anderson,
 - 6 again the Bob Anderson that the Government declined to
 - 7 bring, in which it's reported to him-he's the Deputy
 - 8 State Director in California--that the VER, the valid
 - 9 existing rights report, was progressing and could be
 - 10 completed by January 1999 to March 1999 time frame.
 - 11 At this point in time, there were no
 - 12 California measures that would have blocked the
 - 13 Project--we are four years away from any such
 - 14 measures--and so had BLM done what it was supposed to
 - 15 do, approved the Project by early 1999, the mine would
 - 16 be operating today and enjoying the extraordinary spot
 - 17 prices.
 - 18 Indeed, the fact that it was likely to
 - 19 approve--you can also look that at this point in time,

- 20 Glamis had a very favorable reputation in the
- 21 California Legislature, a--Exhibit 114--an assembly
- 22 resolution by member Jim Battin specifically commends

- 10:40:25 1 Glamis on the reclamation that it performed at the
 - 2 Picacho Mine. That it takes great pleasure in
 - 3 commending the Glamis Gold Corporation for its
 - 4 environmentally sensitive treatment of the environment
 - 5 at the Picacho Mine and for its ground breaking
 - 6 reclamation techniques that have earned it the 1997
 - 7 Excellence in Reclamation Award from the California
 - 8 Mining Association.
 - 9 Now, Respondent doesn't want the Tribunal to
 - 10 hear from BLM witnesses about the delay. Rather, they
 - 11 choose to make generalized assertions about delay,
 - 12 permitting in the United States being longer on
 - 13 average than elsewhere in the world. But those
 - 14 generalities cannot undermine the specific proof of
 - 15 deliberate delay in the Imperial Project case at the
 - 16 BLM level and the specific expert analysis of
 - 17 Mr. Leshendok, who has compared the approval times
 - 18 that occurred at similar sized and located projects in
 - 19 the California Desert, and has shown that those are
 - 20 significant--Glamis was subjected to significantly
 - 21 greater delays even up to the denial, putting aside
 - 22 the next four years, and that's at Mr. Leshendok's

- 10:41:47 1 April report at 34, Table 1, and you will see that
 - 2 Glamis, the third one down, six years and nine months,
 - 3 whereas the others are all in the less than three
 - 4 years.
 - Now, second: While we wouldn't contend that
 - 6 deliberate delay by itself would be enough to violate
 - 7 customary and international law, but it does inform
 - 8 what transpired and support our claim of a denial of
 - 9 justice.
 - 10 It can't be seriously disputed that Solicitor
 - 11 Leshy deliberately and unlawfully changed the
 - 12 standards for operations applicable to the Imperial
 - 13 Project with the intended purpose and effect of
 - 14 halting the Project and denying Glamis its legitimate
 - 15 expectation of being able to extract the gold. This
 - 16 action, by elevating the quote-unquote undue
 - 17 impairment standard to a new discretionary veto over
 - 18 mines otherwise proposed in accordance with the 3809
 - 19 regulations, was no mere mistake or interpretive Rule,
 - 20 as Respondent suggests. Rather, Section 601 of FLPMA,
 - 21 Federal Land Management Policy Act, specifically
 - 22 stated that the invocation of the undue impairment

- 10:43:12 1 standard had to be by regulation, not by solicitor
 - 2 interpretation, and that was what BLM had done when it
 - 3 equated the two, as Mr. Anderson said, in the 3809
 - 4 regulation with unnecessary and undue degradation.
 - 5 And it was this defect, this gross violation

- 6 of the statutory basis for undue impairment, that
- 7 formed the grounds of Solicitor Myers in the next
- 8 administration revoking the Leshy Opinion as unlawful.
- 9 And that opinion, Solicitor Myers, remains
- 10 Respondent's legal interpretation today. It has never
- 11 been revoked itself.
- 12 Now, if the undue impairment standard had
- 13 been so vague and discretionary as Leshy suggested, it
- 14 is quite clear that investors such as Glamis would
- 15 have never invested in projects within the California
- 16 Desert Conservation Area. They would simply invest
- 17 millions of dollars to be held up at the last moment
- 18 on a wholly unfettered discretion. And that is, in
- 19 fact, exactly what the mining industry told Congress
- 20 in the mid-nineties when the Clinton Administration
- 21 had proposed a change to the Mining Law to permit such
- 22 unfettered discretion. Congress refused.

- 10:44:47 1 And without the Leshy rationale, this new
 - 2 discretionary veto power that he found, Secretary
 - 3 Babbitt would have had no basis to issue the Record of
 - 4 Decision that he did on the eve of leaving office in
 - 5 January 2001.
 - Now, the third set of facts demonstrate that
 - 7 Imperial Project was subjected to discriminatory
 - 8 treatment in a variety of ways, as set forth in our
 - 9 Memorial and our reply. For example, both before and
 - 10 after the denial of the Imperial Project, significant
 - 11 projects with similar cultural characteristics were

- 12 approved without complete backfilling and despite
- 13 severe impacts to cultural resources and areas of
- 14 cultural concern. Indeed, the Quechan Tribe for years
- 15 had maintained that the entire area between Pilot
- 16 Knob, which is down on the U.S.-Mexican border, and
- 17 Avikwaame, which is north of Blythe by the--about a
- 18 hundred miles north, were sacred. And you can see in
- 19 today's New York Times an extensive article
- 20 documenting again the Quechan claims of all sites, in
- 21 this vast area of the southern desert on both the
- 22 California and Arizona side, as sacred.

- 10:46:12 1 Now, as Dr. Sebastian has testified, and you
 - 2 will hear further from her this week, there is nothing
 - 3 found at the Imperial Project Site that would
 - 4 distinguish it from other areas of this part of the
 - 5 California Desert, including areas impacted by various
 - 6 project sites. Before the Imperial Project, BLM had
 - 7 approved mining operations at the American Girl Mine,
 - 8 and just--
 - 9 (Pause.)
 - 10 MR. GOURLEY: You have the American Girl Mine
 - 11 down here about eight miles away. It's in an area of
 - 12 very high cultural concern. You have got Picacho
 - 13 right next to Picacho Peak in an area of high cultural
 - 14 concern. You can see the Mesquite Mine land--Mesquite
 - 15 Mine, the original proposal, right next to the Singer
 - 16 area of cultural -- Critical Environmental Concern,
 - 17 ACEC.

- Redacted Transcript, Day 1 Those had already been approved. Those were 18
- already in mining operations at the time that 19
- Imperial--the time that Glamis came to the Imperial 20
- Project Site. In fact, one of the benefits since 21
- 22 Glamis was responsible for the Picacho, was mining the

- Picacho Mine, they had hoped to be able to transition 10: 48: 25 1
 - 2 that mining team, too.
 - 3 Now, we also know because of the recent
 - production of Boma Johnson's map of the Xam Kwatcan
 - Trail that other projects directly and significantly 5
 - damaged the very Trail of Dreams that was proffered as
 - 7 the factual basis for the denial in this case, and
 - these include, and again you will hear more about this 8
 - in the testimony, the Mesquite Mine expansion in 2002,
 - 10 again a mine about 10 miles away from the Imperial
 - Site directly abutting the Singer Geoglyph ACEC, one 11
 - 12 of the region's most significant prehistoric
 - resources; the North Baja Pipeline in 2002, which had 13
 - a final EIS/EIR for a new expansion just this past 14
 - 15 June of 2007, is an underground pipeline intersects
 - 16 and scars multiple segments of the Xam Kwatcan trail
 - 17 network. The Mesquite Landfill, which is next to the
 - Mesquite Mine, it required a redrawing of the Singer 18
 - Geoglyph ACEC, so a preexisting area of critical 19
 - environmental concern was redrafted to avoid--to 20
 - truncate--to allow the landfill to go forward, and 21
 - that landfill property would truncate prehistoric

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- 10:49:55 1 segments that follow the general alignment of the Xam
 - 2 Kwatcan Trail as depicted by Boma Johnson's map.
 - 3 It would also create mountains of garbage
 - 4 that would be significantly higher than any of the
 - 5 remaining piles projected at the Imperial Project.
 - 6 Now, Mr. Leshendok, in his expert opinion,
 - 7 has already addressed the approval processes for these
 - 8 and the inconsistency of approving those and denying
 - 9 the Imperial Project, and Dr. Sebastian will testify
 - 10 similarly about the impact of these projects on the
 - 11 Xam Kwatcan Trail.
 - But this disparate treatment of similarly
 - 13 situated projects is not only evidence of arbitrary
 - 14 and discriminatory treatment of the Imperial Project,
 - 15 there is other evidence. As Dr. Sebastian has
 - 16 testified, the NHPA process followed by the BLM and
 - 17 the American Council for Historic Preservation in this
 - 18 case deviated significantly in a discriminatory manner
 - 19 from that employed in other cases. Dr. Sebastian
 - 20 teaches this, the process, to Government officials.
 - 21 Indeed, the arbitrary and novel
 - 22 identification of an area of traditional cultural

- 10:51:19 1 concern--you will hear more about this from
 - 2 Dr. Sebastian and Dr. Cleland--they in essence draw,
 - 3 arbitrarily draw something called an ATCC, a novel

- $\begin{array}{c} \text{Redacted Transcript, Day 1} \\ \text{concept, around the Project, to define it as "the} \end{array}$
- Project site, " and that turns the process on its head
- because, as Dr. Sebastian will testify, you are to
- identify traditional areas of traditional cultural 7
- concern by ethnographic study. Dr. Baksh performs
- 9 such a study at the Imperial Project Site and found no
- such area of traditional cultural concern. 10
- verify one. 11
- 12 And by tying, what it did was take the
- Running Man to the south of the project and tie it to
- the Indian Pass withdrawal area, the petroglyphs at 14
- Indian Pass, it did exactly what the 1994 California 15
- Desert Protection Act said you couldn't do, which was 16
- 17 use an existing withdrawn area as a ground for
- restricting operations at a site left open for 18
- 19 multiple uses. Yet again, that's exactly what
- Secretary Babbitt's Record of Decision did. 20
- 21 Turning then--continuing on to the California
- 22 measure, they, too, are clearly discriminatory and

- 10:52:48 1 targeted at this mine. Again, Respondent will make
 - 2 the best case it can that these are general, but they
 - 3 cannot deny and avoid the overwhelming evidence that
 - 4 each measure was motivated by this mine and this mine
 - 5 only.
 - 6 They will try to hide behind the deference
 - 7 that it says you should give. Again that goes to--we
 - don't challenge the lawfulness of the reg. What we
 - challenge is that we bore the brunt of this

- 10 extraordinary change in reclamation standards.
- 11 So what does that evidence include?
- 12 Exhibit 257, start in September. He vetoes--Governor
- 13 Davis vetoes a bill that would have stopped, but
- 14 because he had to veto it, he directs the resource
- 15 division to pursue all possible legal and
- 16 administrative remedies that will assist in stopping
- 17 the development of the Glamis Gold Mine. That is the
- 18 start of the regulations. Mr. Parrish can argue what
- 19 he wants as to the rationale, but they can't deny this
- 20 is what started the process.
- 21 Exhibit 258: This is an E-mail between
- 22 someone in the--between the allies in the California

- 10:54:18 1 Legislature and the resource agency in the legal
 - 2 office, actually in the California Executive Branch,
 - 3 stating what the Senator complaining that--the
 - 4 Senator's aide complaining, I thought Allison Harvey
 - 5 and I were working with the resources agency/DOC on an
 - 6 informal and collegial basis to help stop the Glamis
 - 7 Mine, something that has been significantly
 - 8 complicated by the Governor's veto of S.B. 1828, the
 - 9 prior bill that Governor Davis had vetoed and vetoed
 - 10 because it would have burdened the State of
 - 11 California. It's okay to burden the private investor.
 - 12 Exhibit 273: And this document confirms that
 - 13 Senate Bill 483, which is what--what Senate Bill 22
 - 14 would authorize after the veto of the earlier bill,
 - 15 two points: These changes to the statute are urgently

- 16 needed to stop the Glamis Imperial Mining project in
- 17 Imperial County, proposed by Glamis Gold, Limited, a
- 18 Canadian-based company, targeted against its Canadian
- 19 heritage.
- 20 And furthermore, saying the author believes
- 21 the backfilling requirements established by S.B. 483
- 22 make the Glamis Imperial Project infeasible. They

- 10:55:51 1 knew what they were doing was to make it
 - 2 cost-prohibitive.
 - 3 Exhibit 276: Some more of the legislative
 - 4 history of S.B. 22, confirming that--here that it was
 - 5 the only one that would qualify. In California, one
 - 6 site would qualify: Glamis Imperial Mining project.
 - 7 They wanted to get this one.
 - 8 Exhibit 284. Governor Davis, press release
 - 9 after the passage of S.B. 22, and linking it to the
 - 10 emergency regulations which had just become final,
 - 11 that he had commissioned.
 - 12 Three things. The measure sends a message
 - 13 that California sacred sites are more precious than
 - 14 gold. The notion that the purpose was to make it
 - 15 cost-prohibitive. The reclamation and backfilling
 - 16 requirements of this legislation would make the
 - 17 operating the Glamis gold mine cost-prohibitive.
 - 18 And then finally, looking at the regs noting
 - 19 that it had been drafted narrowly. State Mining and
 - 20 Geology Board will require backfilling of all metallic
 - 21 mines in the future. The regulation will apply

- 10:57:13 1 only 3 percent of the industry. Again, carved out to
 - 2 impose the burden on Glamis and at most a few other.
 - 3 Now, Respondent hasn't even attempted to
 - 4 argue that S.B. 22 has affected any other mine. It
 - 5 doesn't. They can't show that it affected any other
 - 6 project in California.
 - Now, with respect to the new emergency regs
 - 8 that became final, so-called regulation 3704.1, they
 - 9 argue, well, that is a general--a regulation of
 - 10 general applicability such that no expropriation
 - 11 should be found under the less restrictive balancing
 - 12 test for regulations not resulting in total loss of
 - 13 real property use.
 - Now, it presents the testimony of
 - 15 Mr. Parrish, a former Executive Director of the Board,
 - 16 purportedly to provide a rationale for why mandatory
 - 17 metallic--mandatory backfilling and site recontouring
 - 18 is necessary for new metallic open-pit mines, but not
 - 19 for existing ones, and not for the many other kinds of
 - 20 open-pit mineral mines that exist in California.
 - 21 Neither point is persuasive. First, as Governor
 - 22 Davis's press release documented the regulation,

- 2 the industry.
- 3 Putting aside for a moment what you will hear
- 4 about the unusual Golden Queen Mine proposal and
- 5 whether that's really comparable to the Imperial
- 6 Project--and we will show that it's not--even assuming
- 7 the regulation has a rational basis, it unjustifiably
- 8 invested the entire burden of this new policy on a
- 9 very small universe, a universe that to date has
- 10 really only affected Glamis.
- 11 And the significance of this point can be
- 12 found to--to the test can be found in Justice
- 13 Kennedy's concurring opinion in the Lucas case, where
- 14 he wrote, "The State did not act until after the
- 15 property had been zoned for individual lot
- 16 developments and most other parcels had been
- 17 approved--had been improved throwing the whole burden
- 18 of the regulation on the remaining lots. This, too,
- 19 must be measured in the balance."
- 20 As I have suggested, the burden of this
- 21 regulation has been predominantly, if not exclusively
- 22 borne, as it was intended to, on Claimant.

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10: 59: 49 1 And Respondent can't just hide from the fact

- 2 that the Imperial Project was specifically targeted,
- 3 treated like none other and uniquely burdened with the
- 4 cost of this new policy.
- In any event, we expect the cross-examination
- 6 of Mr. Parrish to show that at least with respect to
- 7 the measures of mandatory complete backfilling and

- 8 site recontouring, there is no rational basis to
- 9 distinguish metallic open-pit mines from other large
- 10 open-pit mines, whether for safety or for restoration
- 11 to future unspecified uses.
- 12 Unlike Methanex, again, Respondent cannot
- 13 show that California has engaged in any scientific
- 14 study to support the distinctions its regulation was
- 15 making. None was performed, and none was needed
- 16 because Governor Davis had issued the directive: Stop
- 17 the Glamis mine.
- In short, the actions at both the Federal and
- 19 state level were designed to, and did, destroy
- 20 Glamis's real property interest in the mining claims
- 21 and Imperial Project.
- 22 And that leaves us, then, to damages, and we

- 11:01:03 1 will expect you will hear a lot of testimony on this
 - 2 very contested point.
 - There are two issues to consider: First,
 - 4 there is the expropriation under Article 1110, and
 - 5 this goes to the value of the mining claims on the
 - 6 date of expropriation. We find that date to be
 - 7 December 12, 2002, based as in Whitney Benefits, on
 - 8 the fact that where you have a new statute that
 - 9 without possibility of waiver or a way out imposes a
 - 10 standard that you cannot meet, that that's when the
 - 11 taking occurs.
 - 12 Under Article 1105, under customary
 - 13 international law, the Tribunal has much more

- 14 discretion to fashion a remedy, ranging anywhere from
- 15 Claimant's restitution interests, which exceeds
- 16 \$15 million today; it continues to rise because each
- 17 year to maintain its property interest, it pays
- 18 Respondent now \$100,000.
- 19 And it certainly includes--can go up to the
- 20 value of the mine at the date of expropriation,
- 21 expropriation, which is \$49.1 million. And it could
- 22 even, if you were to accept Navigant's extraordinary

- 11:02:31 1 projection of the current value, you could fashion a
 - 2 remedy that would be based on what Claimant would be
 - 3 earning today had Respondent approved the mine, as it
 - 4 should, no later than early 1999.
 - Now, we are not asking for that. We are
 - 6 asking for the value of the mine. And Respondent
 - 7 hasn't challenged the amount incurred by Glamis in
 - 8 seeking to permit the restitution interest of
 - 9 \$15 million. It has contested the valuation of the
 - 10 mine both as of December 12, 2002, and later, as
 - 11 proffered this absurdly \$150 million current value
 - 12 based on recent spot price.
 - 13 You will hear in the testimony that the
 - 14 market denies there is no any such value to this
 - 15 stigmatized property. The Tribunal would have to
 - 16 believe that every mining company in the world is
 - 17 irrational, including Glamis, not to immediately take
 - 18 this property, submit for a complete backfilling plan
 - 19 and site regrading to obtain even just the

- Redacted Transcript, Day 1 \$110 million differential between Glamis's claim and 20
- this alleged 159 million value. 21
- As of the valuation at the time of 22

- 11:04:10 1 expropriation, which is really the only valid time to
 - 2 assess the value--you don't look at the present--the
 - 3 experts disagree on a number of issues about which you
 - 4 will hear. Our expert is Bernard Guarnera, President
 - of Behre Dolbear. He is a certified mineral appraiser 5
 - of with some 40 years of experience. Behre Dolbear is
 - relying on its standard and long proven mineral 7
 - property valuation methods which it has employed for
 - Government and private owners, for buyers and sellers
 - and has determined that the mining claims were worth 10
 - 11 49.1 million just before the expropriation and a minus
 - 12 8.9 million immediately thereafter.
 - Respondent's experts, Navigant and Norwest, 13
 - 14 on the other hand, have virtually no experience on
 - valuing metallic mineral deposits and as you will hear 15
 - have made numerous unsupported assumptions and relied 16
 - on flawed engineering and geological analysis in their 17
 - 18 effort to demonstrate that California was wrong; that
 - 19 in despite of imposing the mandatory backfilling, it
 - unsuccessfully made it cost-prohibitive. According to 20
 - them, the Imperial Project retains significant value 21
 - 22 even after imposition of the complete backfilling at

- 11:05:34 1 the end of the Project and site recontouring to
 - 2 achieve the strict height limitations.
 - 3 Norwest and Navigant are wrong, and we
 - 4 respectfully request that the Tribunal award the full
 - 5 49.1 million plus interest requested.
 - 6 Thank you very much.
 - 7 PRESIDENT YOUNG: Thank you very much.
 - 8 We will now take a half-hour break. It's
 - 9 11:00, approximately 11:10. We will meet back here at
 - 10 11:40.
 - 11 If you give us a moment here while we confer.
 - 12 (Tri bunal conferring.)
 - 13 PRESIDENT YOUNG: I have been overruled. My
 - 14 first decision overruled already.
 - I think what we will do, in light of the hour
 - 16 to make sure that Respondent can continue its argument
 - 17 uninterrupted, we will actually take the lunch break
 - 18 now, have just a slightly longer lunch break and come
 - 19 back at 1:00, if that works for everyone. We had
 - 20 planned to take lunch at 12:00, and if we give a
 - 21 half-hour break now, that only leaves you 20 minutes
 - 22 to get started and then we break again. So we

- 11:07:33 1 will--would you--would Respondent prefer that we
 - 2 structure this differently?
 - 3 MR. CLODFELTER: Mr. President, we think that
 - 4 with the break that you have scheduled for this
 - 5 morning we could finish before lunch or thereabouts,

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Redacted Transcript, Day 1 so we would think we would take the break now.
 7
             MS. MENAKER: What time was the lunch?
   it--
 8
             PRESIDENT YOUNG: Well, we'd anticipated
 9
10
   12:00.
             MR. CLODFELTER: 0h, at 12:00.
11
                                              0h, I'm
12
            I thought it was 1:00 you announced earlier.
13
             PRESIDENT YOUNG: Well, no. What we had
    imagined was actually breaking now until 1:00 and then
14
    starting your argument at 1:00, instead of taking a
15
    half-hour break now, coming back for 20 minutes and
16
    then breaking, that we would start to break, and we
17
18
    would just start the lunch break now and end at 1:00.
             The alternative, I suppose, is we--we could
19
    move lunch, take a break now and then come back and
20
21
    allow to you go until one and then take the lunch
22
    break, if you prefer to do that.
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| 11: 09: 08 | 1 | MR. CLODFELTER: Mr. President, if you're |
|------------|---|-----------------------------------------------------|
| | 2 | going to resume at 1:00 after the lunch break, that |
| | 3 | would be sufficient. |
| | 4 | PRESIDENT YOUNG: Thank you. Then we will do |
| | 5 | that. Then we'll resume back here at 1:00. |
| | 6 | Thank you. |
| | 7 | (Whereupon, at 11:09 a.m., the hearing was |
| | 8 | adjourned until 1:00 p.m., the same day.) |
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| 11: 09: 19 1 | AFTERNOON SESSION |
| 2 | PRESIDENT YOUNG: Good afternoon. |
| 3 | We are ready to commence again, and at this |
| 4 | point we will turn the time over to Respondent for |
| 5 | their opening statement. |
| 6 | OPENING STATEMENT BY COUNSEL FOR RESPONDENT |
| 7 | MR. RONALD BETTAUER: Mr. President, Members |
| 8 | of the Tribunal, it is my privilege to begin the |
| 9 | United States's presentation at this hearing. John |
| 10 | Ballinger, the Secretary of State's legal advisor, |
| 11 | asked me to tell you that he would have been honored |
| 12 | to assume this role himself had he not been away. But |
| 13 | \boldsymbol{I} can say that \boldsymbol{I} and the entire $\boldsymbol{U}.\boldsymbol{S}.$ team are pleased |
| 14 | to be here today, and we will do all we can to fully |
| 15 | explain our positions and answer your questions. |
| 16 | This afternoon I will make some general |
| 17 | remarks. Then Mr. Clodfelter will highlight some of |

- $\begin{array}{c} \textbf{Redacted Transcript, Day 1} \\ \textbf{the key points that we believe it will be useful to} \end{array}$ 18
- have in mind as you hear testimony to be presented 19
- during Glamis's presentation. 20
- 21 Ms. Menaker will conclude our opening
- 22 statement by providing a summary outline of the

- arguments we will make during the presentation of our
 - case-in-chief later in the week.
 - 3 Mr. President, Members of the Tribunal, by
 - now you know full well what this case is about. The
 - United States and California Governments have 5
 - important responsibilities both to protect the
 - 7 environment, historical and cultural values, and to
 - provide appropriate regulation of mining activities. 8
 - Here, both the U.S. Federal and California State
 - Governments, through their regular and democratic 10
 - processes, took responsible steps that balanced all 11
 - 12 the interests involved. The outcome of those
 - processes was a reasonable one, and it did not violate 13
 - 14 any treaty or customary law or international
 - obligation of the United States. 15
 - 16 Now, Glamis accepts that it is permissible to
 - 17 take such steps, but argues that when they are taken,
 - they must entail compensation. In our presentation 18
 - today and this week, we will show why this is neither 19
 - true nor reasonable. If democratic governments need 20
 - to pay for every reasonable regulatory measure that 21
 - they take as part of the process of balancing

- 13:00:33 1 important public interests, they would be driven to
 - 2 inaction, no public interest would be served, and they
 - 3 could not govern responsibly.
 - 4 In our presentation today and throughout the
 - 5 week, the U.S. team will show that no expropriation
 - 6 occurred for multiple reasons. Among them, we will
 - 7 show that the 1975 California Surface Mining and
 - 8 Reclamation Act, or SMARA, and the 1976 California
 - 9 Native American Historical, Cultural, and Sacred Sites
 - 10 Act, or Sacred Sites Act, clearly alerted any
 - 11 potential mining investor in the California Desert
 - 12 Conservation Area that activities there could be
 - 13 subject to stringent regulation.
 - We will also show that at all times the
 - 15 Federal Government diligently processed Glamis's plan,
 - 16 followed all applicable procedures, and made
 - 17 reasonable and defensible legal determinations.
 - In any event, we will show that Glamis
 - 19 remains free to pursue required Federal and state
 - 20 approvals and that it would be economically viable for
 - 21 Glamis to proceed with its project in compliance with
 - 22 California's reclamation measures; and its investment

- 13:02:09 1 cannot, therefore, be said to have been taken either
 - 2 directly or indirectly.
 - 3 We will also show that the United States did

- Redacted Transcript, Day 1 4 not violate Article 1105, that we did not fail to
- provide Glamis's investment the customary
- international law minimum standard of treatment.
- Glamis, in fact, has not demonstrated that the 7
- purported rules on which it bases its claims are
- actually rules of customary international law; that
- is, that those rules derive from a general and 10
- consistent practice of nations followed by them out of 11
- 12 a sense of legal obligation.
- Glamis essentially charges that both the 13
- Federal and California Government's conduct in this 14
- area was arbitrary, but has not made a case that there 15
- is a relevant rule of international law prohibiting 16
- the conduct in question. In any event, our team will 17
- show that the U.S. conduct was not arbitrary. 18
- 19 Now, this case is quite important. It raises
- fundamental issues as to a nation's prerogative to 20
- 21 regulate mining activities and the use of public
- lands. As you know, mining is a highly regulated 22

- 13:03:39 1 activity in the United States. We encourage mining,
 - but we also place greater importance on protection of
 - public health and safety and the environment,
 - including historic and cultural values. Glamis's
 - claim attacks this fundamental prerogative.
 - 6 Glamis knew when it sought to exploit mining
 - 7 resources on Federal lands that it would need to
 - comply with a multitude of Federal and State laws and
 - These span the spectrum, from the 9 regulations.

- 10 Federal Land Policy and Management Act to the National
- 11 Environmental Policy Act, the California Environmental
- 12 Quality Act, and SMARA, to name just a few. Entire
- 13 sections of the U.S. Federal and State--of U.S.
- 14 Federal and State agencies are devoted to
- 15 administering these complex regulatory schemes.
- When processing Glamis's plan of action, the
- 17 Federal Government took care in administering this
- 18 regulatory scheme. California likewise acted lawfully
- 19 and responsibly when it enacted and later clarified
- 20 environmental regulations and legislation. While it
- 21 is well-known that mining is highly regulated in the
- 22 United States, it is equally well-known that no legal

- 13:05:17 1 system is more protective of property rights and due
 - 2 process rights than that of the United States.
 - I note this simply to make the point that
 - 4 U.S. administrative processes are protective of
 - 5 property rights, and there are available both
 - 6 administrative and judicial review mechanisms to
 - 7 address any asserted errors. Had Glamis wanted a
 - 8 review of factual determinations made by
 - 9 administrative agencies during the processing of its
 - 10 Plan of Operations and a de novo review of their legal
 - 11 conclusions, it could have gone to U.S. Court, as it
 - 12 has done on numerous past occasions, but it did not do
 - 13 that. Glamis availed itself of its option under the
 - 14 NAFTA to come to this forum.
 - 15 It now seeks to have its grievances decided

- Redacted Transcript, Day 1 al law. This is another reason why 16 under international law.
- 17 this case is so important. Glamis's claims implicate
- two areas of customary international law. One is the 18
- area of expropriation law that is codified in NAFTA 19
- 20 Article 1110. The other is the customary
- 21 international law minimum standard of treatment of
- foreign investments more generally, which is 22

- 13:06:45 1 referenced in NAFTA Article 1105. This case is
 - 2 important to establishing the manner in which the
 - 3 rules of customary international law in these two key
 - 4 areas are determined and elucidated.
 - 5 Article 1110 lays out the most important of
 - the applicable customary international law rules 6
 - 7 concerning expropriation: Property shall not be
 - expropriated except for a public purpose on a 8
 - nondiscriminatory basis in accordance with due process
 - 10 of law and on payment without delay of the fully
 - realizable equivalent of the fair market value of the 11
 - 12 investment.
 - Article 1110 also makes clear that indirect 13
 - 14 expropriation or, to state it another way, a measure
 - 15 tantamount to nationalization or expropriation, is
 - governed by the same requirements. These principles 16
 - reflect customary international law. 17
 - 18 What is laid out in Article 1110 or under
 - customary international law is how a tribunal is to 19
 - 20 determine whether measures constitute an indirect
 - expropriation. It is clear under this Article and 21

- 13:08:17 1 established Rule prohibiting indirect expropriation
 - 2 without compensation, but the situations in which that
 - 3 Rule applies require elaboration.
 - 4 Here, the U.S. system has the greatest expert
 - 5 experience in reasoning through the contending
 - 6 interests involved in indirect expropriation claims
 - 7 and has confronted a vast array of different fact
 - 8 situations. On this point Glamis agrees. In its
 - 9 Memorial Glamis notes that U.S. jurisprudence
 - 10 concerning indirect expropriation has had a seminal
 - 11 influence on expropriation jurisprudence around the
 - 12 world and that the line for determining whether an
 - 13 indirect expropriation has occurred in international
 - 14 law is similar to the line drawn in U.S. Fifth and
 - 15 Fourteenth Amendment cases. This is stated in
 - 16 paragraph 417 of Glamis's Memorial, and was stated
 - 17 this morning when Claimant said that international law
 - 18 is informed by U.S. law on this issue.
 - 19 Thus, both parties agree that this Tribunal
 - 20 can find guidance and the reasoning used by U.S.
 - 21 Courts with respect to indirect
 - 22 appropriations--expropriations. This is a crucial

- 2 will demonstrate during this week's hearing, that U.S.
- 3 law would reject Glamis's claim.
- 4 Let me be clear that I'm not arguing that
- 5 U.S. law governs this proceeding. Of course, the U.S.
- 6 recognizes that compliance with domestic law is not a
- 7 defense to a claim of violation of international law.
- 8 But in this case, as I have just said, U.S. law
- 9 provides useful guidance. And, as I just mentioned,
- 10 no legal system is more protective of property rights
- 11 than U.S. law. Thus, it would really not be credible
- 12 to argue that customary international law in this area
- 13 had developed more stringent protections. To find in
- 14 favor of Glamis would be a result so incongruous as to
- 15 invite doubt concerning the process of international
- 16 adjudication of investor-State claims.
- 17 Let me now turn briefly to Glamis's Article
- 18 1105 claim. In making this claim, instead of relying
- 19 on any well established Rule of customary
- 20 international law, we pointed out in our pleadings
- 21 that Glamis asked you to invent new rules.
- Now, today for the first time, Glamis

- 13:11:21 1 characterized this case as involving a denial of
 - 2 justice. There is a well established set of customary
 - 3 international law rules concerning denials of justice.
 - 4 So, that Glamis--so Glamis finally seems to realize
 - 5 the importance of bringing its 1105 claim into the
 - 6 framework of an established set of rules, but Glamis
 - 7 has not demonstrated in its pleadings or today how the

- 8 measures it complains of violate the specific accepted
- 9 criteria for application of those rules; rather, it
- 10 makes broad characterizations with no backup. This is
- 11 how it proceeds with its other 1105 allegations. It
- 12 is asking you to adopt new customary international law
- 13 rules that would have you second-guess every aspect of
- 14 a State's administrative, regulatory, and legislative
- 15 processes. It would have this Tribunal engage in
- 16 de novo review of factual determinations made by
- 17 agencies and legal conclusions drawn by agencies on
- 18 issues of first impression. It urges this Tribunal to
- 19 disagree with those expert determinations to fine-tune
- 20 those determinations in a way it prefers, and find
- 21 liability on that basis.
- In effect, it would also have this Tribunal

- 13:13:03 1 scrutinize regulations and legislation and impose
 - 2 liability on the United States should the Tribunal
 - 3 find that those regulations and legislation were less
 - 4 than perfect, but this is not what customary
 - 5 international law provides.
 - 6 Because of the critical importance of this
 - 7 point, I want to focus very briefly on the task before
 - 8 you. By its terms, Article 1105 is grounded in
 - 9 international law standards. As I noted earlier, and
 - 10 as you know, customary international law is the law
 - 11 that is formed from a general and consistent practice
 - 12 of states followed by them out of a sense of legal
 - 13 obligation or opinio juris.

| 14 | Redacted Transcript, Day 1 As an international tribunal applying |
|--------------|---------------------------------------------------------------------|
| 15 | customary international law, your task is not like |
| 16 | that of a domestic court applying common law. Unlike |
| 17 | those courts which create common law, international |
| 18 | tribunals do not create customary international law. |
| 19 | Only nations create customary international law. It |
| 20 | is your task to identify the content of customary |
| 21 | international law and then to apply that law to the |
| 22 | facts of this case. |
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| 13: 14: 35 1 | To establish the content of applicable rules |
| 2 | of customary internationalof the customary |
| 3 | international law minimum standard of treatment, the |
| 4 | Tribunal must look to the general and consistent |
| 5 | practice of States followed by them out of a sense of |
| 6 | legal obligation. Glamis has not done this in |
| 7 | advancing its claim. Instead, it relies principally |
| 8 | on statements made in other arbitral awards, many of |
| 9 | which are taken entirely out of context. In some of |
| 10 | the cases, those tribunals were not even interpreting |
| 11 | customary international law. In other cases, while |
| 12 | the Tribunal may have been bound by customary |
| 13 | international law, the Award shows no indication that |
| 14 | the Tribunal actually considered whether the |
| 15 | obligation that it stated was supported by a general |
| 16 | and consistent practice of States followed by it or |
| 17 | followed by the States out of a sense of legal |
| 18 | obligation. |
| 19 | A rigorous approach to the application of |

- 20 customary international law is critical to the
- 21 stability of the international investment protection
- 22 regime. Adopting the radical approach relied on by

- 13:15:59 1 Glamis would create rights far broader than those
 - 2 recognized in U.S. law or anywhere else, inviting the
 - 3 same kind of doubts about the process of
 - 4 investor-State adjudication that I mentioned earlier
 - 5 in connection with indirect expropriation.
 - 6 Mr. President, Members of the Tribunal, thank
 - 7 you for your attention. This concludes my brief
 - 8 presentation. With these points in mind, I invite the
 - 9 Tribunal to call on Mr. Clodfelter, who will continue
 - 10 the U.S. opening remarks.
 - 11 MR. CLODFELTER: Thank you, Mr. President,
 - 12 Members of the Tribunal.
 - 13 It's obvious to the Tribunal that the parties
 - 14 see this case in very different ways. Not only do we
 - 15 disagree on the ultimate question whether the United
 - 16 States has violated its international obligations
 - 17 under NAFTA, but we disagree on what issues are
 - 18 fundamental to your deciding that question. This is
 - 19 evidenced by the party's very different approaches to
 - 20 this hearing.
 - 21 As Mr. Gourley suggested this morning, the
 - 22 United States views this dispute as one that hinges on

- 13:17:14 1 legal principles and the application of those
 - 2 principles to the facts.
 - 3 Glamis has indicated that it believes
 - 4 resolving factual issues is key. As a result, while
 - 5 the United States will devote the vast majority of its
 - 6 time to oral argument, Glamis has chosen to present
 - 7 its case largely through witness testimony. In our
 - 8 view, much of this testimony is likely to be
 - 9 irrelevant and unhelpful in assisting the Tribunal in
 - 10 determining whether there has been a breach of NAFTA.
 - 11 Of course, Glamis has the burden of proof on
 - 12 all questions in this case. We believe that they have
 - 13 failed to meet that burden, obviating, in response to
 - 14 Mr. Gourley's comment this morning, any need on our
 - 15 part to summon additional witness testimony on our
 - 16 behalf.
 - 17 Now, Mr. Bettauer has described for you our
 - 18 views on the appropriate sources for the legal
 - 19 principles to be applied in this case. In addition,
 - 20 what we want to do this morning is give you a summary
 - 21 of the arguments that we will be making and to outline
 - 22 for you in some detail how we will present our defense

- 13:18:22 1 later in this week.
 - But before Ms. Menaker does that, what I
 - 3 would like to do is to lay out some of the key
 - 4 considerations we would request that you bear in mind
 - 5 as you hear the testimony and argument presented by

- 6 Claimant during the next few days.
- 7 Claimant's counsel has skillfully attempted
- 8 to paint a picture of a company undertaking a mining
- 9 project no different from any others which has been
- 10 the victim of an illegal conspiracy at both the
- 11 Federal and state levels of Government to thwart its
- 12 business ambitions under the pretext of protecting
- 13 important public values, a company beset by political
- 14 enemies, confronted at every turn by procedural
- 15 irregularities, targeted because of what it is, and
- 16 surprised by policies applied to them for allegedly
- 17 purely political reasons that changed the economics of
- 18 their project.
- But in every respect, this portrayal is
- 20 false. The conspiracy that Glamis describes is
- 21 nothing more than the normal functioning of a
- 22 democratic system. What Glamis sees as enemies were

- 13:19:29 1 members of the public who advanced competing interests
 - 2 in the public property on which Glamis's project was
 - 3 to be located; and what Glamis sees as co-conspirators
 - 4 were public officials whose job it is to make tough
 - 5 decisions regarding those interests. Those interests
 - 6 were recognized and protected by law long before
 - 7 Glamis ever made its investment. And at every step,
 - 8 at both levels of Government, consideration of
 - 9 Glamis's interest, as well as of these competing
 - 10 interests, was given by authorized officials in strict
 - 11 in accordance with procedures set forth in law.

| 12 | Redacted Transcript, Day 1 Policy outcomes unfavorable to Glamis |
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| 13 | emerged, not because of who or what Glamis was, but |
| 14 | because of how Glamis planned to use the public |
| 15 | property on which its mining claims were located. |
| 16 | The results of these developments may have |
| 17 | been a business setback for Glamis, but the risk of |
| 18 | these developments was always present and always |
| 19 | knowable by Glamis. And importantly, while they |
| 20 | changed the economics of the Project, these |
| 21 | developments were by no means fatal to it. They left |
| 22 | Glamis with a still valuable project, which it is |
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| 13: 20: 46 1 | still free to pursue. |
| 2 | In processing Glamis's Imperial Project Plan |
| 3 | of Operations, two events occurred that forced Federal |
| 4 | and state decision makers to reconcile competing |
| 5 | public policy objectives relating to mining. First, |
| 6 | Glamis proposed to develop its mine in an area that |
| 7 | was determined to contain a wealth of archeological |
| 8 | features evidencing the area's cultural and religious |
| 9 | importance to Native Americans. |
| 10 | And second, it became evident to California |
| 11 | officials charged with implementing the Surface Mining |
| 12 | and Reclamation Act that the less than full |
| 13 | backfilling that local Governments had permitted to |
| 14 | date was not achieving compliance with the Act's |
| 15 | requirements for reclamation of \ensuremath{mine} sites to a usable |
| 16 | condition. |
| 17 | These two events put the Imperial Project in |

- 18 direct conflict with interests long protected by
- 19 Government policies and long reflected in law: That
- 20 sacred Native American sites not be destroyed; that
- 21 the practice of Native American religion should not be
- 22 interfered with; and, as just mentioned, that open-pit

- 13:22:04 1 metallic mines should be reclaimed to a usable
 - 2 condition that poses no danger to public health or
 - 3 safety.
 - 4 Glamis is disappointed with the resolution of
 - 5 that conflict that emerged, and its disappointment may
 - 6 be understandable, but the risk that Glamis would face
 - 7 Government action to prevent the harms identified was
 - 8 a risk that Glamis took, and international law does
 - 9 not guarantee against such risks. As was stated by
 - 10 the Tribunal in the Azinian Chapter Eleven case
 - 11 against Mexico, and you can see on the screen, it is a
 - 12 fact of life everywhere that individuals may be
 - 13 disappointed in their dealings with public
 - 14 authorities. NAFTA was not intended to provide
 - 15 foreign investors with blanket protection from this
 - 16 kind of disappointment, and nothing in its terms so
 - 17 provides.
 - Now, despite these events and despite the
 - 19 governmental actions taken in response to them, Glamis
 - 20 could, as I mentioned, still have pursued the Imperial
 - 21 Project, albeit with a revised Plan of Operations.
 - 22 Instead, Glamis announced, and Mr. McCrum's July 21,

- 13:23:20 1 2003 letter to the Department of Interior that,
 - 2 "Glamis Gold believes that the underlying issues have
 - 3 become so intractable that new avenues must be
 - 4 pursued." And those new avenues, of course, included
 - 5 this arbitration.
 - 6 But by doing so, Glamis acted prematurely.
 - 7 By failing to pursue approval of a Plan of Operations
 - 8 with BLM and failing to seek approval of a Reclamation
 - 9 Plan from the State of California, Glamis has suffered
 - 10 the application of no adverse Government Decision
 - 11 against it, except the 2001 Record of Decision that
 - 12 was quickly rescinded.
 - 13 And with respect to the California measures,
 - 14 contrary to Mr. Gourley's statement this morning that
 - 15 Glamis is the only investor affected, in fact, Glamis
 - 16 has not been affected at all by either the regulations
 - 17 or the legislation because there is not softer
 - 18 application. As a result, as we have shown, Glamis
 - 19 has no claim to raise under international law. Its
 - 20 claims simply are not ripe.
 - 21 This is more than just a theoretical issue.
 - 22 This is demonstrated by what is actually happening

- 13:24:43 1 today. And as we have seen in the latest witness
 - 2 statements and as we will hear more about this week,
 - 3 as Mr. Gourley mentioned, another company proposing to

- Redacted Transcript, Day 1 mine gold in the California Desert, Golden Queen,
- believes that it can mine profitably in compliance
- with California's reclamation requirements, and is
- seeking approval of a Reclamation Plan under the 7
- 8 regulations.
- 9 Now, Mr. Leshendok has opined and will no
- doubt testify this week that he does not believe that 10
- Golden Queen's revised Reclamation Plan complies with 11
- California law. Of course, the plan's detailed 12
- compliance with the regulations is something for
- 14 California officials ultimately to decide; and it
- wouldn't be at all unusual if the plan had to undergo 15
- 16 further revisions.
- But the point is that Glamis cannot simply 17
- say that it would have been prevented from mining at 18
- 19 the Imperial Project Site where it has not even sought
- approval to do so. 20
- As a result, Glamis's claim is not ripe for 21
- 22 adjudication under the standards of NAFTA Chapter

13: 25: 52 1 El even.

- But even if Glamis's claims were ripe, it
- 3 still cannot prevail in this arbitration.
- claims that by being subjected to the measures at
- issue, fundamental rights of ownership were taken from
- it in violation of international law--that Glamis has
- yet to establish that it enjoyed any rights that were 7
- 8 affected by those measures. Exactly what rights does
- 9 Glamis have?

| 10 | Redacted Transcript, Day 1 It certainly has the right to mine gold from |
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| 11 | publicly owned lands on which it has located its |
| 12 | claims, but Glamis holds no right to conduct that |
| 13 | Mining Act activity in any manner that it chooses. |
| 14 | Its right to mine was always qualified by the need to |
| 15 | conform with all Federal and State laws. It has to |
| 16 | obtain approval of a plan of operations, an objective |
| 17 | that it gave up on in favor of this arbitration, and |
| 18 | it has to have a Reclamation Plan approved by State |
| 19 | officials. |
| 20 | Now, neither of these processes would have |
| 21 | required Glamis to provide any extra benefit to the |
| | |

They would not even have required Glamis to

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13:27:08 1 pay for the gold that it removed from the public 2 lands. At most, they would have required Glamis to 3 undo some of the damage that it itself would cause 4 through its mining activities. Glamis was never 5 entitled to be free from such a requirement; that is, free from the requirement to undo damage that it caused, because from the time that it obtained rights 7 in its Imperial Project mining claims, it has been the subject of legal principles prohibiting such damage. 10 The very existence of these principles limit the extent of Glamis's extraction rights or, as we have 11 12 argued, limit the bundle of rights that inhere in its mining claims. As a result, none of the measures 13 14 Glamis now complains about impacted any property rights that it enjoys in its mining claims.

22 public.

| 16 | As we will discuss further later this week, |
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| 17 | the ability to mine, no matter what damage is caused |
| 18 | to important public values was simply not part of the |
| 19 | bundle of rights that Glamis acquired and, therefore, |
| 20 | could not have been expropriated or denied by the |
| 21 | measures at issue in this case. |
| 22 | Instead of being based upon actual rights |
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| 13: 28: 26 1 | that it enjoyed, much of Glamis's case is based upon |
| 2 | what it asserts were its expectations or, more |
| 3 | precisely, based upon the disappointment of its |
| 4 | business expectations. Glamis asserts that it has |
| 5 | suffered an indirect taking of its mineral claims |
| 6 | because the actions of the Federal and State |
| 7 | Governments frustrated reasonable investment-backed |
| 8 | expectations. And it contends that it meets a test |
| 9 | proffered in some recent arbitral tribunals for |
| 10 | $\label{thm:customary} \textbf{determining violations of the customary international}$ |
| 11 | law minimum standard of treatment because the |
| 12 | Government's actions dashed its so-called legitimate |
| 13 | expectations. |
| 14 | We will show that what happened with respect |
| 15 | to the Imperial Project could not, in the |
| 16 | circumstances that arose, have disappointed any |
| 17 | investor's reasonable expectations. We will also show |
| 18 | that the disappointment of legitimate expectations |
| 19 | alone cannot constitute a violation of the minimum |
| 20 | standard of treatment. |
| 21 | But for now, what I would like to do is to |

- 13:29:40 1 all are the kind that affect an indirect expropriation
 - 2 analysis. Glamis itself has been all over the field
 - 3 in its formulation of the test, but by mixing up
 - 4 different kinds of expectations, Glamis has attempted
 - 5 to gloss over the fact that it lacked the kind of
 - 6 expectations that are legally relevant when assessing
 - 7 an indirect expropriation claim. So, it's important
 - 8 as you listen to the testimony offered over the next
 - 9 few days over this issue to discern whether the
 - 10 expectations on which Glamis's witnesses testify are
 - 11 of the kind that are given consideration in the law.
 - 12 Let me review some of the ways in which
 - 13 Glamis has attempted to muddle this issue. For some
 - 14 time, Glamis contends that it had a protected
 - 15 expectation that its investment would not be
 - 16 expropriated. For example, at paragraph 150 of its
 - 17 Reply, as you can see on the screen, Glamis stated:
 - 18 "There was no way for even the most prudent of
 - 19 investors to recognize that so-called
 - 20 cultural-resource protection would yield an
 - 21 expropriation of Glamis's Imperial Mining claims."
 - 22 Of course, this sort of formulation is of no

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13:31:01 1 help at all because it begs the very question at issue

- 2 in an indirect takings claim.
- 3 Other times, Glamis contends that it had a
- 4 relevant expectation because it had concluded that it
- 5 was probable that it would be able to go forward with
- 6 the project as it had proposed to do. Thus, for
- 7 example, at paragraph 479 of its Memorial, Glamis
- 8 states: "Glamis's understanding of and reliance on
- 9 the CDPA and the process leading up to it, its
- 10 understanding as to the Quechan Tribe's position on
- 11 the Imperial Project area, its understanding of the
- 12 applicable standards governing BLM permitting of
- 13 mining plans of operations, and its understanding of
- 14 applicable state reclamation and mitigation
- 15 requirements all led Glamis to the expectation that
- 16 the Imperial Project would be viable."
- 17 Mr. President, this is merely a statement of
- 18 probability. It's an assessment of the probability
- 19 that their project would go forward. That it may have
- 20 been reasonable for Glamis to conclude that it was
- 21 probable that it could go forward, as it had proposed,
- 22 is not the same thing as saying that it was reasonable

- 13:32:20 1 for Glamis to exclude as possibilities other outcomes,
 - 2 such as those that actually occurred. The mere
 - 3 reasonableness of probability assessments is not what
 - 4 is protected by the law. Results of Government action
 - 5 other than predicted results occur all the time in
 - 6 business.
 - 7 One last example: At other times, Glamis

- $\begin{array}{c} \text{Redacted Transcript, Day 1} \\ \text{8 invokes the fact that it did not expect the discovery} \end{array}$
- of variable cultural resources on the Imperial Project
- For example, at page--at paragraph 451 of its 10
- Memorial, Glamis stated: "At no point in that lengthy 11
- 12 and detailed evaluation process could Glamis have
- 13 suspected that the Quechan Tribe had grave concerns
- about the Project area." 14
- But this and other of Glamis's statements are 15
- not references to the risks of adverse Government 16
- They are references to external facts. 17 Deci si ons.
- 18 liability can attach to Government measures taken in
- response to discovery of external facts that are 19
- contrary to the public interest. This is seen in the 20
- Hunziker versus Iowa case that we cite in our written 21
- materials, where discovery of an Indian burial ground

- 13:33:46 1 after the investment was made was the basis for the
 - 2 refusal to issue a building permit for a housing
 - 3 department or development. It was irrelevant that the
 - 4 investor in that case could not have predicted the
 - discovery of the burial mound. 5
 - It is also seen in the case of Good versus 6
 - the United States, another case that we discussed,
 - where the designation and discovery of endangered 8
 - species after the investment was made led to a refusal
 - 10 to authorize wetlands to be developed. It was
 - 11 irrelevant whether the investor was reasonable in not
 - 12 expecting certain species to be added to the
 - endangered species list after his investment or not to 13

- 14 expect that those species would be found on his
- 15 property.
- 16 The discovery of external facts is simply not
- 17 a risk--is simply a risk of investing, and the law
- 18 does not burden the public Treasury with that risk.
- 19 The real task for determining whether
- 20 reasonable investment-backed expectations have been
- 21 frustrated here is whether Glamis could reasonably
- 22 have expected that if highly valued Native American

- 13:34:58 1 cultural values were discovered on its site, there was
 - 2 still no real possibility that it would be prevented
 - 3 from mining gold in the manner it had planned to do.
 - 4 Or whether it was reasonable for Glamis to expect that
 - 5 there was no real possibility that additional
 - 6 backfilling would be required, if it was shown, based
 - 7 on experience, that the reclamation techniques
 - 8 employed at existing open-pit metallic mines in the
 - 9 California Desert were not effective in assuring
 - 10 compliance with preexisting law requiring the
 - 11 reclamation of lands to usable condition.
 - Both of these are the kind of expectations
 - 13 that are to be considered in an indirect takings
 - 14 analysis, and it is our contention that Glamis could
 - 15 not reasonably have had either expectation. This is
 - 16 true for Glamis's expectation with respect to the
 - 17 California measures, but it is also true with respect
 - 18 to its expectation with respect to the Federal
 - 19 measures, including, as we will show, application of

- 20 the undue impairment standard.
- 21 Glamis's expectations on which were the only
- 22 expectations discussed in this morning's

- 13:36:26 1 presentation--odd, since that's--the application of
 - 2 that standard was so short-lived.
 - 3 Mr. President, contrary to statements in
 - 4 Glamis's Reply Memorial, this is not to accuse Glamis
 - 5 of being blind or foolish or of acting unreasonably.
 - 6 All investment decisions are taken in the face of
 - 7 risks. Whether it was reasonable for Glamis to make
 - 8 its investment here in the face of these particular
 - 9 risks is not for us to say, but it is for us to say
 - 10 that it would have been unreasonable for Glamis not to
 - 11 have figured in its investment calculus the real
 - 12 possibility that the Government would take these
 - 13 actions; that is, actions to protect and ensure access
 - 14 to Native American sacred sites, as well as to ensure
 - 15 that lands are returned to a usable condition.
 - 16 And that is why Glamis could not have had any
 - 17 reasonable expectation that these risks were not real,
 - 18 and the public cannot be expected to guarantee against
 - 19 any failure by Glamis to do so.
 - Now, it's hard to escape the conclusion that
 - 21 in the end, what Glamis is really arguing is that it
 - 22 was reasonable for it to expect that the specific

- 13:37:56 1 regulatory requirements it faced when it made its
 - 2 investment would not be changed. While Glamis says it
 - 3 doesn't question that Government regulations may
 - 4 change over time, in reality its claim is based upon
 - 5 an assumption that it is entitled to be held harmless
 - 6 from the economic effects of such changes. Nowhere is
 - 7 this more evident than when Glamis contends that the
 - 8 customary international law minimum standard of
 - 9 treatment includes an obligation for States to act
 - 10 transparently. In paragraph 548 of its Memorial,
 - 11 Glamis states, "Glamis could not have fathomed, as it
 - 12 made its nearly \$15 million in investment, that BLM
 - 13 would reinterpret years of mining and public land law
 - 14 to fashion such a denial authority. Respondent acted
 - 15 in an arbitrary and nontransparent manner, preventing
 - 16 Glamis from knowing, "beforehand any and all rules and
 - 17 regulations that will govern its investments," as
 - 18 required under Tecmed and CMS gas."
 - 19 In effect, then, according to Glamis here,
 - 20 the right to know, "beforehand any and all rules and
 - 21 regulations that will govern the investment, " means
 - 22 that they must be compensated for the effects of any

- 13:39:22 1 changes made to the existing rules and regulations
 - 2 after the investment is made because it could not have
 - 3 known about them in advance.
 - 4 Now, Mr. President, as we will show, neither
 - 5 case cited in their quotation really stands for that

- 6 proposition, but what is important here is to
- 7 recognize that this proposition is what is at the
- 8 heart of Glamis's case. Glamis is seeking public
- 9 indemnification for the economic effects of any and
- 10 all changes to the regulations governing its
- 11 activities made after its investment, and that is why
- 12 Glamis's claims are without merit.
- Now, from what I have just described, it is
- 14 clear that Glamis's claims depend, in large part, on
- 15 allegedly disappointed expectations relating to the
- 16 cultural resources sought to be protected, first by
- 17 the rescinded Record of Decision, and later by Senate
- 18 Bill 22. It appears that as it did in its written
- 19 submissions, Glamis intends during this hearing to
- 20 devote a great deal of attention to cultural resource
- 21 issues since it's called to testify not only its own
- 22 expert on cultural resources, but the archaeologist

- 13:40:48 1 whose firm completed some of the Imperial Project
 - 2 cultural resource surveys and a BLM archaeologist.
 - 3 You will be likely be hearing a lot about
 - 4 archeological features and trail identification over
 - 5 the next few days.
 - 6 The evidence and testimony that Glamis has
 - 7 proffered and which it intends to proffer on these
 - 8 topics, however, is simply irrelevant. It is a
 - 9 distraction that need not occupy your time. Clearly,
 - 10 it is not this Tribunal's function to definitively
 - 11 determine the course of the Quechan sacred trail

- Redacted Transcript, Day 1
 This is not an international arbitration 12 network.
- concerning a boundary dispute where the Tribunal is 13
- asked to make factual findings on disputed questions 14
- like that. Nor is it a domestic administrative 15
- 16 tri bunal. Even a domestic Court wouldn't delve into
- 17 factual issues such as these.
- So, what is Glamis's point in spending so 18
- much time on these issues? Although it doesn't come 19
- out and say it directly, Glamis is clearly trying to 20
- 21 discredit the Quechan Tribe. There is really no
- 22 getting around the fact that a large part of its case

- 13:42:01 1 is based on having this Tribunal conclude that the
 - 2 Tribe is hypocritical. It wants to leave the
 - 3 impression that the Tribe conjures up claims that
 - 4 areas have spiritual importance when it suits its
 - 5 interest, such as when it would prefer for some other
 - unknown reason not to have a mine developed, but makes
 - no claims when its own interests are at hand, as when
 - it wants to engage in profit-making activities.
 - 9 Glamis has not said this as bluntly. In
 - fact, in her second report, Dr. Sebastian has 10
 - 11 disavowed any such strategy. But there can't be any
 - 12 mistake about it. That is what Glamis is alleging and
 - that is what they are asking you to determine. 13
 - 14 other possible relevance to the case is there to the
 - fact that it had been reported that the Quechan may 15
 - 16 seek to building a casino on its reservation? This is
 - recent news. It has nothing at all to do with

- 18 Glamis's proposed Imperial Project, yet Glamis has
- 19 gone out of its way to submit recent news reports
- 20 about this proposal, notwithstanding the fact that
- 21 those reports also convey the fact that the Tribe
- 22 itself is torn about the proposed casino and its

- 13:43:16 1 location, and it does not appear that any final
 - 2 decision has been made.
 - 3 Glamis claims that the casino is proposed to
 - 4 be built in an area that has been identified by the
 - 5 Quechan as sacred. The only possible reason for
 - 6 Glamis to introduce this fact is its desire to have
 - 7 the Tribunal conclude that the Quechan are not sincere
 - 8 in raising claims that areas have spiritual and
 - 9 religious significance to them.
 - 10 Why does Glamis spend much time focusing on
 - 11 the North Baja Pipeline project? The cultural
 - 12 resource survey for that project was begun in 2000,
 - 13 well after the cultural resource surveys for the
 - 14 Imperial Project were completed. Yet, Dr. Sebastian
 - 15 devoted considerable attention to that project in all
 - 16 of her reports. She actually traveled to the area
 - 17 before submitting her last statement to take pictures
 - 18 of the pipeline's path in attempt to match that path
 - 19 to a map of trails that is in evidence.
 - For what purpose was this done?
 - 21 Dr. Sebastian concludes in her statement that the Baja
 - 22 Pipeline project destroyed trails that had been

- 13:44:28 1 identified by the Quechan as sacred, but that
 - 2 conclusion is directly contradicted by the cultural
 - 3 resource survey for that project, which showed that
 - 4 the Quechan did not oppose the Project because all
 - 5 ceremonial features and sacred trail segments were
 - 6 avoided. Dr. Sebastian doesn't base her contrary
 - 7 conclusion on information she obtained from the
 - 8 Quechan, nor from the archeological site records of
 - 9 that project. Rather, she bases it on her estimation
 - 10 of where the trail network and pipeline were likely to
 - 11 intersect.
 - 12 By introducing such hypothetical conclusions,
 - 13 Glamis again seeks to leave the impression that the
 - 14 Quechan are selective when resisting encroachment upon
 - 15 areas of religious, spiritual, or cultural
 - 16 significance to them.
 - 17 The United States has absolutely no reason to
 - 18 believe that the Quechan have acted hypocritically or
 - 19 insincerely when seeking protection for sacred sites.
 - 20 Nor could the Tribunal make any such finding on the
 - 21 evidence before it. But even if this were the case
 - 22 and even if the Tribunal had such evidence before it,

- 13:45:36 1 what would it prove? Absolutely nothing. The Quechan
 - 2 are not on trial here. The United States is the
 - 3 Respondent in this action, and there is absolutely no

- Redacted Transcript, Day 1 4 basis whatsoever to conclude, one, that the Quechan
- lied when informing the United States and cultural 5
- resource surveyors that certain sites were sacred to
- them; and two, that the United States knew or should 7
- have known about this. To the contrary, there is
- 9 every reason to believe that the Quechan were and are
- sincere in their claims, that the area of the proposed 10
- Imperial Project retains cultural and religious 11
- significance for them. In fact, we have and will 12
- demonstrate that undisputed archeological evidence
- corroborated their claims that the area was used for 14
- ceremonial purposes. And even if this conclusion 15
- could be called into doubt based on the Quechan's 16
- actions in connection with other more recent projects, 17
- which we vigorously dispute, it would still be 18
- 19 irrelevant because this information postdates the
- United States's actions taken in connection with the 20
- 21 Imperial Project, and this could not have influenced
- 22 them.

- 13: 46: 50 1 There is simply no evidence that the United
 - 2 States had any reason to doubt the veracity of the
 - 3 information that was conveyed to archeological
 - 4 surveyors and integrated into the cultural resource
 - surveys. It was on the basis of this voluminous
 - archeological and ethnographic information that
 - 7 Federal and State Government decisions were made.
 - fact, for Glamis's theory to have any relevance, this
 - Tribunal would have to find that a team of

- $\begin{array}{c} \text{Redacted Transcript, Day 1}\\ \text{professional archaeologists, the BLM, the California} \end{array}$ 10
- State Historic Preservation Office, the Advisory 11
- Commission on Historic Preservation, and the entire 12
- Department of Interior had reason to believe that the 13
- 14 claims made by the Quechan were false, but
- 15 nevertheless credited those claims. But not even
- Glamis makes such a far-ranging suggestion. 16
- 17 As we have and will demonstrate, there was
- ample evidence supporting the conclusions public 18
- 19 officials reached with regard to the cultural
- 20 resources in the proposed project area. If these
- conclusions were factually incorrect, that is legally 21
- irrelevant and cannot provide a basis for holding the

- 13:48:00 1 United States internationally liable. Likewise, all
 - 2 of the testimony and evidence regarding the Quechan's
 - 3 actions in connection with projects that postdate the
 - 4 actions taken with respect to the Imperial Project are
 - legally irrelevant. 5
 - For these reasons, we would suggest that 6
 - Glamis's focus on the cultural resource issues is 7
 - 8 mi spl aced.
 - 9 Mr. President, the next subject I would like
 - to touch on as we prepare to hear testimony is the 10
 - issue of valuation. As Mr. Gourley noted earlier, you 11
 - 12 will hear a lot of testimony on valuation issues this
 - Now, we certainly agree that these issues are 13
 - 14 of utmost importance to this case, not so much for
 - purposes of damages, which is where Mr. Gourley

- $\begin{array}{c} \text{Redacted Transcript, Day 1} \\ \text{relegated them, but because they're fundamental to the} \end{array}$
- issue of whether there has been a violation of the 17
- NAFTA. 18
- This is a very important issue, but again, in 19
- 20 our view, much of the witness testimony in this area
- 21 will prove to be unnecessary.
- 22 Now, typically, in an arbitration of this

- 13:49:19 1 nature, one of the most difficult tasks presented to a
 - 2 tribunal is to make determinations in highly technical
 - 3 areas where there are dueling experts. But in this
 - 4 case, the Tribunal can be spared that conundrum since
 - 5 there are contemporaneous documents internal to Glamis
 - containing the very information that the two parties' 6
 - experts have been asked to produce. Glamis itself
 - performed valuations of the Imperial Mining claims
 - that remain the most authoritative representations of
 - 10 Glamis's true view of the economics of the Imperial
 - Project, even with full backfilling taken into 11
 - account. As it happens, the United States's experts' 12
 - conclusions corroborate the conclusions that had been 13
 - reached by Glamis itself. It is only Glamis's expert, 14
 - 15 retained for purposes of this arbitration, that has
 - 16 reached results that are so far outside the range of
 - results not only of the United States's experts, but 17
 - 18 of its own client as to render that expert's reports
 - unreliable. 19
 - 20 The very existence of Glamis's
 - contemporaneous documents, we submit, renders 21

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| 15: | JU: 4 | οι | unnecessary. |

- Now, Glamis has tried to distance itself from
- 3 the implications of these internal analysis and will
- 4 undoubtedly continue to do so this week. Indeed, we
- 5 heard no mention of them whatsoever this morning. So
- 6 I would like to make a few points in advance of this
- 7 testimony.
- 8 One way in which Glamis has tried to divert
- 9 attention from its own internal valuations is to adopt
- 10 a novel theory first proffered by Professor Walde, and
- 11 that is that in accordance with the view that
- 12 objective measures of value are to be preferred,
- 13 Glamis's own accounting write-off is the best evidence
- 14 of economic impact in this case.
- Now, there are numerous problems with this
- 16 theory, not the least of which is that Professor Walde
- 17 is neither a valuation expert nor an accounting
- 18 expert, and he is to be forgiven, therefore, for not
- 19 understanding that the way the write-down is stated in
- 20 Glamis's financial reports reserves the possibility of
- 21 substantial value providing significant latitude to
- 22 the reporter and thus is far from objective.

- 2 constitute evidence of the economic impact of the
- 3 California measures because it was made almost two
- 4 years before the first of those measures was even
- 5 adopted. But the meaninglessness of an accounting
- 6 write-off like the one Glamis made is best
- 7 demonstrated by the fact that on the same day that it
- 8 announced its write-off of the Imperial Project,
- 9 Glamis also announced the write-off of the Cerro
- 10 Blanco Project in Guatemala, which it has since
- 11 revived and is actively pursuing as we speak. So,
- 12 accounting write-offs obviously have their limits as
- 13 reflections of value.
- But most significantly, Professor Walde does
- 15 not explain why such an accounting device should be
- 16 preferred as an objective gauge of value over Glamis's
- 17 own valuation calculations performed two years later
- 18 for its own internal use in decision making and
- 19 specifically in response to the California measures.
- The second way in which Glamis tries to
- 21 establish distance between it and its own confidential
- 22 calculations is to denigrate them. Later in the week

- 13:53:30 1 we'll show why they cannot be considered to be mere
 - 2 back-of-the-envelope calculations as Glamis now
 - 3 portrays them to be. Suffice it to say now that until
 - 4 it procured the services of its valuation expert in
 - 5 this case. Glamis never disavowed the data in those
 - 6 analyses. We know, for example, that they were not
 - 7 superseded by any more formal analyses within Glamis

- 8 because none have been cited by Glamis and none were
- 9 produced to the United States during discovery. There
- 10 was no evidence that Glamis independently considered
- 11 the data in those analyses to be wrong, whether they
- 12 were back of the envelope or not; and this is crucial
- 13 because that data completely contradicts the economic
- 14 impact Glamis has claimed in this arbitration as the
- 15 basis for its expropriation claim.
- 16 Here is what Glamis stated in paragraph 437
- 17 of its Memorial: "Operation of the Imperial Project
- 18 under California's novel reclamation requirement would
- 19 result in multi-million dollar losses, rendering the
- 20 value of Glamis's property to be zero, as of adoption
- 21 of the California measures on December 12, 2002."
- But the data set forth in Glamis's internal

- 13:55:06 1 calculation show that at the price of gold that both
 - 2 Behre Dolbear and Navigant agree should be used, the
 - 3 Project had a substantial value, even with complete
 - 4 backfilling, at least \$9.1 million. That's what
 - 5 Glamis's own data shows at the price of gold its own
 - 6 experts say should be used, and \$9.1 million is not
 - 7 zero, the value Glamis claimed in its Memorial.
 - 8 So, how does Glamis try to get around this
 - 9 devastating fact? Very simply. It invented an
 - 10 entirely new theory for the degree of economic impact
 - 11 sufficient to claim an indirect expropriation, the
 - 12 theory of economically strategic profit. But before
 - 13 looking at this new theory, it would be instructive to

- 14 look at how Glamis originally characterized that
- 15 impact. You recall that in the same paragraph of this
- 16 Memorial I just quoted, Glamis stated: "Like the
- 17 property owners in such cases--in cases such as
- 18 Tecmed, Metalclad, Lucas, and Whitney Benefits, Glamis
- 19 has been absolutely precluded from any beneficial use
- 20 or enjoyment of its property--property right as a
- 21 result of Government measures that render its right to
- 22 extract gold worthless."

- 13:56:37 1 But here is how Glamis attempts to reconcile
 - 2 its zero-value and no beneficial-use assertions with
 - 3 its internal analyses showing a \$9.1 million value.
 - 4 Glamis states in paragraph 103 of its Reply Memorial,
 - 5 "A company will not move forward with a 15-year
 - 6 project that involves moving hundreds of millions of
 - 7 tons of material simply to turn an infinitesimal
 - 8 profit. It must turn an economically strategic
 - 9 profit. " And Glamis's back-of-the-envelope analysis
 - 10 in January 2003 confirmed that such a result was not
 - 11 possible given the new mandatory backfilling
 - 12 regulation. If the anticipated profit is insufficient
 - 13 to attract a reasonable mining company to proceed with
 - 14 extraction, then the property--the mineral
 - 15 rights--have no value.
 - So, now, under its new theory of economically
 - 17 strategic profit, the Government measures involved did
 - 18 not preclude all beneficial use and enjoyment as
 - 19 Glamis originally alleged, but only economically

- 20 strategic use and enjoyment. That is, zero value
- 21 means any value lower than Glamis might obtain through
- 22 an alternative investment. So, the Imperial Project

- 13:58:00 1 wasn't worthless to Glamis. It just wasn't worth as
 - 2 much as Glamis would have liked it to be, given the
 - 3 other possible uses it had for its capital. Now
 - 4 Glamis wants the U.S. public to pay for this claim
 - 5 shortfall.
 - 6 Mr. President, Members, no testimony you will
 - 7 hear this week will speak more eloquently or
 - 8 pervasively as to the value of Glamis's investment,
 - 9 even taking into account compliance with the
 - 10 challenged regulations, than Glamis's own internal
 - 11 contemporaneous documents. And those documents
 - 12 clearly demonstrate that the impact of the Government
 - 13 measure at issue in this case was insufficient to
 - 14 support a claim of indirect expropriation.
 - 15 Let me just make one more point concerning
 - 16 valuation. In considering Glamis's claim, the
 - 17 Tribunal should not lose sight of a crucial fact.
 - 18 Glamis continues to this date to hold its mining
 - 19 claims and continues to pay annual fees to the U.S.
 - 20 Government to maintain those supposedly worthless
 - 21 claims, as Mr. Gourley confirmed this morning. Why
 - 22 would a company continue to pay \$100,000 a year to

- 13:59:16 1 maintain worthless mining claims? We will have more
 - 2 to say about this later in the week, but the point to
 - 3 be made now is that the Imperial Project is, in fact,
 - 4 more valuable today, even with complete backfilling,
 - 5 than it ever was. Today, with gold prices surging to
 - 6 almost \$675 an ounce, Glamis has, as I mentioned,
 - 7 revised the Cerro Blanco Project and could just as
 - 8 well revise the Imperial Project. Indeed, as of 2006,
 - 9 as we have shown, the Imperial Project was worth an
 - 10 estimated \$159 million and can be expected only to
 - 11 increase in value.
 - 12 Mr. President, I would respectfully request
 - 13 that Members of the Tribunal, as you listen to all of
 - 14 the testimony and argument you are likely to hear
 - 15 about how Glamis suffered mistreatment, you keep this
 - 16 fundamental fact in mind.
 - 17 Finally, Mr. President, I would like to say a
 - 18 few words about the character of the California
 - 19 measures that Glamis is challenging. Much as the
 - 20 Claimant in the Methanex case attempted to do, Glamis
 - 21 has argued that certain statements in the legislative
 - 22 and regulatory history of the California measures show

- 14:00:44 1 that those measures were targeted at Glamis, and it
 - 2 claims that the Tribunal should conclude that the
 - 3 measures were intended to prevent its proposed
 - 4 Imperial Project from going forward.
 - Now, we are all familiar with the political

Redacted Transcript, Day 1 6 process. We all know that on any issue there are a 7 range of views, and a range in the intensity with 8 which those views are held, and this is true for

- 9 members of the public, as well as legislators and
- 10 administrators. You heard some of those views
- 11 portrayed this morning, and you will undoubtedly hear
- 12 more about some of the views expressed on the measures
- 13 over the next few days, but nothing has been presented
- 14 to demonstrate that Glamis was in any way
- 15 discriminated against.
- 16 The evidence demonstrates that neither the
- 17 California regulation nor Senate Bill 22 prevents the
- 18 Imperial Project from going forward. They merely
- 19 require and were, by their very terms intended to
- 20 require, that any company proposing to operate a
- 21 metallic open-pit mine in an area where the measures
- 22 apply to institute complete backfilling. These

- 14:01:59 1 requirements do not apply solely to the Imperial
 - 2 Project. They apply generally to all similarly
 - 3 situated proposed mines in California.
 - Indeed, as I mentioned, the reclamation
 - 5 requirements of the regulation have been applied to
 - 6 another mining company, Golden Queen. And Senate Bill
 - 7 22 would apply to any future open-pit metallic mine
 - 8 that falls within its coverage. Neither is limited to
 - 9 Glamis's project in California Desert.
 - The fact that Glamis is mentioned in the
 - 11 legislative history and the administrative record as

- 12 being a source of the problem that California sought
- 13 to correct does not make the California measures
- 14 discriminatory. As it happens, Glamis's project,
- 15 especially as it was proposed to be conducted, was the
- 16 Project on the table when the continuing threats posed
- 17 by open-pit metallic mining came to the fore.
- 18 What California did is what state
- 19 legislatures and agencies do all the time: It
- 20 responded to these problems by promulgating a
- 21 regulation and enacting legislation. That Glamis's
- 22 proposed project may have been the thing that brought

- 14:03:15 1 these problems to light is legally irrelevant. Though
 - 2 the Imperial Project was clearly impetus for these
 - 3 measures, Glamis was not targeted by the regulation or
 - 4 by the legislation, any more than Methanex was.
 - 5 Both of these measures are applicable
 - 6 generally, and neither of them prevents Glamis from
 - 7 exercising its mining rights, however much some may
 - 8 have wished or even believed otherwise.
 - 9 Mr. President, Members of the Tribunal, those
 - 10 are the key points that we hope you will bear in mind
 - 11 as we proceed to the Claimant's case-in-chief, but we
 - 12 would also like you to consider the full range of our
 - 13 arguments in defense, so we thought it would be
 - 14 helpful to conclude our opening with a summary survey
 - 15 of the United States's case. So, as I thank you for
 - 16 your attention to my remarks, I would ask you to call
 - 17 upon Ms. Menaker to carry out that task.

| 20 | Ms. Menaker. |
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| 21 | MS. MENAKER: Thank you, Mr. President, |
| 22 | Members of the Tribunal. Good afternoon. |
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| 14: 04: 23 1 | As Mr. Clodfelter noted, I will briefly |
| 2 | summarize for you the manner in which we intend to |
| 3 | preventpresent our defense later this week. Now, |
| 4 | $I^{\prime}\text{m}$ not going to present detailed responses to the |
| 5 | legal arguments that we heard this morning from the |
| 6 | Claimant, but rest assured that during the course of |
| 7 | presenting our defense later in the week, we will |
| 8 | respond in detail to every one of the arguments that |
| 9 | Claimant did make this morning. But rather, what I'd |
| 10 | like to do now is to just spend a few minutes |
| 11 | describing how we intend to organize our defense in |
| 12 | order so that I can highlight for the Tribunal what |
| 13 | the United States considers to be the relevant issues |
| 14 | that need to be determined in this case. |
| 15 | And we are going to be organizing our |
| 16 | presentation in much the same way as we have presented |
| 17 | our defense in our written submissions, so that is we |
| 18 | will separately address the California measures and |
| 19 | the Federal measures, and will also first address |
| 20 | Glamis's expropriation claim, and then we will address |
| 21 | its minimum standard of treatment claim. |
| 99 | When addressing Clamic's everyonistion claim |

Redacted Transcript, Day 1 Thank you.

PRESIDENT YOUNG: Thank you.

18

- 14:05:28 1 we'll begin by showing that neither of the California
 - 2 measures exacted an expropriation of Glamis's mining
 - 3 claims, and so let me just make a couple of
 - 4 preliminary remarks before setting out exactly what
 - 5 we'll be demonstrating when we address Glamis's claim
 - 6 that the California measures were expropriatory. And
 - 7 the first point that I would like to make is just to
 - 8 remind the Tribunal that there are two distinct
 - 9 California measures at issue in this case: That is
 - 10 the SMGB regulation and Senate Bill 22.
 - 11 And as we have noted throughout our written
 - 12 submissions and as we will continuously note
 - 13 throughout our oral presentations, those two measures
 - 14 are separate and distinct measures that were adopted
 - 15 by different branches of the California government to
 - 16 address different issues.
 - 17 And although it may appear somewhat confusing
 - 18 at first glance because we are dealing with a piece of
 - 19 legislation and a regulation, it's important to note
 - 20 that the regulation at issue does not implement the
 - 21 legislation. So, in other words, the SMGB regulation
 - 22 is not implementing legislation for--is not an

- 14:06:34 1 implementing regulation for the Senate Bill 22.
 - 2 The SMGB regulation was enacted pursuant to
 - 3 SMARA, not pursuant to Senate Bill 22, and quite apart

- Redacted Transcript, Day 1 4 from all of the other reasons, it's quite clear that
- this is the case when you look at the time line of
- events because you will recall that the emergency SMGB
- regulation was adopted at least four months prior to 7
- the time that Senate Bill 22 was even enacted.
- 9 So, keeping the distinction between the two
- California measures clear is important for a number of 10
- different reasons. First, throughout various portions 11
- of our argument, we will be referring to the purposes 12
- of the measures, and the purposes of the two measures 13
- 14 was very different. Glamis has also emphasized its
- expectations with respect to the regulatory and the 15
- legislative regime that governs mining in California; 16
- and while neither of the measures could have upset an 17
- investor's legislate expectations, this is also for 18
- 19 different reasons, as each of the measures was adopted
- pursuant to a different regime and for a different 20
- 21 purpose.
- 22 And finally and importantly, Glamis alleges

- 14:07:50 1 that both measures have been applied to it, and that
 - 2 both measures impose on it the same reclamation
 - 3 requirements. Thus, if the Tribunal finds that either
 - 4 one of the California measures is not expropriatory,
 - 5 then Glamis's expropriation claim must fail because
 - 6 Glamis, by its own admission, would have had to comply
 - with the very same requirements pursuant to the other 7
 - 8 nonexpropriatory measure.
 - So, in other words, it's unnecessary for the 9

- 10 United States to show that both the SMGB regulation
- 11 and Senate Bill 22 are not expropriatory; we will do
- 12 that. However, once the Tribunal concludes that one
- 13 of the measures is nonexpropriatory, its analysis can
- 14 stop there.
- 15 The second preliminary note that I will raise
- 16 is in connection with our rightness defense, which
- 17 Mr. Clodfelter also mentioned this afternoon. So you
- 18 will recall that it is our submission that Glamis's
- 19 expropriation claim with regard to the California
- 20 measures should fail because neither of those measures
- 21 has been applied to it and, therefore, Glamis's claim
- 22 is not ripe. But rather than addressing this argument

- 14:09:03 1 separately, throughout our presentations we will
 - 2 simply note where the lack of rightness is apparent,
 - 3 and we will show how that defeats Glamis's
 - 4 expropriation claim at every step of the way.
 - 5 Our defense that neither of the California
 - 6 measures expropriated Glamis's property will be
 - 7 divided into two parts. First, we will demonstrate
 - 8 that even assuming that Glamis's mining claims would
 - 9 be rendered worthless if California's reclamation
 - 10 requirements were applied to its proposed Imperial
 - 11 Project, that its claim would fail because neither of
 - 12 the measures interfered with any property right that
 - 13 Glamis holds in its unpatented mining claims. It's
 - 14 axiomatic that there can only be an expropriation if
 - 15 there has been a taking of a property right or a

- $\begin{array}{c} \textbf{Redacted Transcript, Day 1}\\ \textbf{property interest that is owned by the Claimant, and} \end{array}$ 16
- here Glamis claims that it has been subjected to the 17
- reclamation requirements in both of the California 18
- measures, but we will show that Glamis's rights in its 19
- 20 mining claims did not include the right to mine in a
- 21 manner that would cause the very harm that each of the
- California measures was designed to prevent. 22

- 14: 10: 10 1 When Glamis's claims were located, both SMARA
 - and the Sacred Sites Act were already part of
 - 3 California's property law. SMARA requires that mined
 - 4 lands be returned to a usable condition readily
 - 5 adaptable for alternate use post-mining, and that such
 - mines pose no danger to public health and safety. 6
 - the Sacred Sites Act requires that persons that
 - operate on public property refrain from actions that 8
 - would irreparably damage Native American sacred sites
 - 10 or interfere with Native American's ability to
 - practice their religion. 11
 - Glamis's mining claims were always subject to 12
 - these preexisting legal limitations. Because the 13
 - 14 SMGB's regulation did no more than specify the manner
 - 15 in which SMARA's standard should be applied to
 - open-pit metallic mines, and because Senate Bill 22 16
 - did no more than specify how such harm to Native 17
 - 18 American sacred sites and religious practices can be
 - avoided where there is a hardrock open-pit mining 19
 - 20 operation in the vicinity of a Native American sacred
 - site, neither of the California measures can be 21

| 14: 11: 19 1 | In other words, because Glamis never had a |
|--------------|--------------------------------------------------------|
| 2 | right to mine in a manner that produced the kind of |
| 3 | harm that each of these measures was designed to |
| 4 | prevent, neither measure interfered with any property |
| 5 | interest held by Glamis. |
| 6 | This is a threshold inquiry that must be |
| 7 | addressed in every expropriation claim. If the |
| 8 | Tribunal finds that Glamis had no property right that |
| 9 | was interfered with by either of the California |
| 10 | measures, as we will show, then Glamis's expropriation |
| 11 | claim fails. This is, again, regardless of the |
| 12 | economic impact that the California measures have or |
| 13 | may have on Glamis's proposed mining operations. No |
| 14 | other issues in connection with Glamis's expropriation |
| 15 | claim based on the California measures would need to |
| 16 | be considered by the Tribunal. |
| 17 | Even if the Tribunal were to find that |
| 18 | Glamis's property interest was not limited by the |
| 19 | background principles under SMARA and the Sacred Sites |
| 20 | Act, however, Glamis's expropriation claim based on |
| 21 | the California measures would still fail, as we will |
| 22 | show |

- 2 three factors that tribunals and courts commonly
- 3 consider when analyzing a claim for indirect
- 4 expropriation. And those three factors are assessing
- 5 the economic impact of the challenged measure, the
- 6 investor's reasonable expectations, and the character
- 7 of the measure. And we will show that each of these
- 8 factors weigh strongly in favor of a finding of no
- 9 expropriation with respect to each of the California
- 10 measures.
- Now, tellingly, when Glamis this morning
- 12 discussed these factors, it skipped over the economic
- 13 impact of the challenged measures altogether. It
- 14 argued that if the California measures didn't result
- 15 in a taking of all of the mining claims value, then
- 16 the Tribunal would need to balance Glamis's
- 17 expectations against the character of the measures.
- 18 But this is simply wrong. The Tribunal needs to
- 19 balance the economic impact of the measures with a
- 20 reasonable investment-backed expectations and along
- 21 with the character of the measure. And, in fact, if
- 22 an analysis of the first of these factors, the

- 14:13:30 1 economic impact of the measure, reveals that the
 - 2 impact was not substantial enough to result in a
 - 3 taking of the property, then the expropriation claim
 - 4 fails, and that, we contend, is the case here.
 - In this respect, we will demonstrate that
 - 6 Glamis's mining claims retain significant value, even
 - 7 if one assumes that the reclamation requirements in

- Redacted Transcript, Day 1 the SMGB regulation and in Senate Bill 22 have been
- applied to it. As Mr. Clodfelter noted, although
- there are voluminous valuation reports on this subject 10
- in from both of the parties, in our view it's quite 11
- 12 unnecessary for the Tribunal to get embroiled in
- 13 issues of valuation because we are fortunate to have
- contemporaneous documents that Glamis itself prepared 14
- to calculate the cost of complying with California's 15
- reclamation requirements set forth by the SMGB 16
- 17 regul ation. Those documents prove that the
- 18 reclamation requirements do not render Glamis's mining
- claims worthless, as Glamis now argues, and again, 19
- although Glamis has tried to distance itself from 20
- those documents, international tribunals, like 21
- domestic courts, repeatedly have held that

- 14: 14: 39 1 contemporaneous documents produced in the ordinary
 - 2 course of business are more reliable than evidence
 - 3 that disputing parties produce after a dispute has
 - 4 ari sen.
 - In any event, as Mr. Clodfelter also noted, 5
 - our experts have conducted independent valuations that
 - corroborate the calculations that Glamis itself made
 - before it hired a valuation expert for purposes of 8
 - this arbitration, and we'll go over these reports in
 - 10 some detail. And while we do that, we will
 - demonstrate that the expert report that Glamis has 11
 - 12 commissioned for this arbitration is deeply flawed and
 - unreliable. 13

| 14 | Redacted Transcript, Day 1 Because Glamis's mining claims retain such |
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| 15 | significant value, even assuming that Glamis was |
| 16 | subjected to both of the challenged California |
| 17 | measures, Glamis's expropriation claim fails, and |
| 18 | again the Tribunal need not go further, any further in |
| 19 | its analysis to dismiss that claim. But we will, |
| 20 | nevertheless, analyze each of the two remaining |
| 21 | factors and likewise demonstrate that those factors |
| 22 | only strengthen the conclusion that neither of the |
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| 14: 15: 41 1 | California measures expropriated Californiaexcuse |
| 2 | me, Glamis's investment. |
| 3 | In this respect, we will show, for example, |
| 4 | that the regulatory regime governing mining, including |
| 5 | California's passage of SMARA and the Sacred Sites Act |
| 6 | years before any of Glamis's mining claims were |
| 7 | located, as well as the fact that Glamis never |
| 8 | received any specific assurance from the Government |
| 9 | that it could mine in a manner that would cause the |
| 10 | harm that each of the California measures was designed |
| 11 | to address, Glamis could not have had any reasonable |
| 12 | expectation that it would not be subject to the |
| 13 | reclamation requirements imposed by each of the |
| 14 | California measures. |
| 15 | We will also demonstrate the applicability |
| 16 | here of the presumption under international law that |
| 17 | nondiscriminatory regulatory measures of general |
| 18 | application are not expropriatory. We will show that |

 $19\,$ both the SMGB regulation and Senate Bill $\,22$ were

- 20 adopted for distinct public policy purposes and that
- 21 both measures are not discriminatory. As such, we
- 22 will demonstrate that these remaining factors

- 14:16:50 1 conclusively show that neither of the California
 - 2 measures could have exacted an expropriation of
 - 3 Glamis's mining claims.
 - 4 We will then turn to Glamis's argument that
 - 5 the Federal Government expropriated its mining claims
 - 6 and show that that claim, too, is unmeritorious.
 - 7 Although the precise underpinning for this is not all
 - 8 that clear to us, Glamis--it appears that Glamis
 - 9 argues that the temporary denial of its Plan of
 - 10 Operations by virtue of the later rescinded Record of
 - 11 Decision, as well as the fact that to date the Federal
 - 12 Government has not approved its Plan of Operations
 - 13 constitutes an expropriation of its mining claims. We
 - 14 will show that neither of these allegations is
 - 15 correct. And specifically, we will demonstrate that
 - 16 at all relevant times the Federal Government
 - 17 conscientiously processed Glamis's Plan of Operations,
 - 18 stopping only when Glamis instructed it to do so, and
 - 19 that none of its actions could be deemed to have
 - 20 expropriated Glamis's rights in its unpatented mining
 - 21 claims.
 - 22 We will then turn to examine Glamis's claims

- 14:17:59 1 that the United States violated the customary
 - 2 international law minimum standard of treatment. And
 - 3 before delving into the specifics of this claim, we
 - 4 will spend some time elaborating on the meaning of the
 - 5 minimum standard of treatment and identifying what a
 - 6 Claimant must prove in order to identify a Rule of
 - 7 customary international law.
 - 8 We will then show that Glamis has not met its
 - 9 burden of establishing that the standards that it
 - 10 proposes to measure the United States's conduct
 - 11 against have become a part of customary international
 - 12 law; and, in particular, we will show that Glamis has
 - 13 not proven that there is any customary international
 - 14 law requiring transparency. We will do the same with
 - 15 respect to Glamis's argument that customary
 - 16 international law prohibits state action that
 - 17 frustrates an alien's expectations, and we'll explain
 - 18 that Glamis has not proven that what it describes as
 - 19 arbitrary conduct is conduct that is prescribed by the
 - 20 customary international law minimum standard of
 - 21 treatment.
 - 22 We will then examine each of the California

- 14:19:04 1 measures and show that neither of them violated the
 - 2 international law minimum standard of treatment.
 - 3 We will also show that even if the Tribunal
 - 4 were to apply the standards that Glamis has
 - 5 introduced, the California measures pass muster under

- 6 those standards. Both the SMGB regulation and Senate
- 7 Bill 22 were adopted in a transparent manner. Neither
- 8 measure could have upset reasonable expectations, and
- 9 neither measure is arbitrary because both measures
- 10 were rational responses to perceived problems.
- 11 Finally, we will demonstrate that the Federal
- 12 Government did not violate the customary international
- 13 law minimum standard of treatment at any time during
- 14 the processing of Glamis's Plan of Operations. As an
- 15 initial matter, it is important to note that many of
- 16 the actions about which Glamis complains in this
- 17 regard took place more than three years before it
- 18 submitted its claim to arbitration and, therefore, are
- 19 time barred. And this is true, for example, of
- 20 Solicitor Leshy's 1999 M-Opinion, which Claimant spent
- 21 so much time discussing this morning, but
- 22 nevertheless, we will show that none of these

- 14: 20: 15 1 time-barred actions violated the United States's
 - 2 customary international law obligations.
 - 3 We will show that Glamis is asking this
 - 4 Tribunal to second-guess factual determinations and
 - 5 legal conclusions drawn by agencies at every step of
 - 6 the process, and we will explain that this is not the
 - 7 role of an international tribunal. And that even if
 - 8 this Tribunal were to find mistakes of fact or law
 - 9 that were made, that such errors do not violate a
 - 10 State's obligation to provide investment's treatment
 - 11 in accordance with the customary international law

- 12 minimum standard of treatment.
- Now, Glamis has made it clear this morning
- 14 that it does not want the Tribunal to scrutinize each
- 15 of the actions taken by the Federal Government.
- 16 Instead, it repeatedly urges the Tribunal to look at
- 17 the totality of the circumstances.
- 18 It is our contention that Glamis stresses the
- 19 totality of the circumstances, because when you do
- 20 look carefully at each of the actions that the Federal
- 21 Government took, you won't find anything wrongful. If
- 22 the actions themselves are not wrongful, considering

- 14:21:28 1 all of the actions together as part of the totality of
 - 2 the circumstances gets Glamis nowhere. And we will,
 - 3 indeed, demonstrate that each of the complaints that
 - 4 Glamis has made both about the process and about the
 - 5 substance of the Federal agency's actions and
 - 6 decisions is without merit.
 - 7 And while we do that, we will also
 - 8 demonstrate, as we will have done with Glamis's claim
 - 9 challenging the California measures, that even under
 - 10 its own standards, Glamis's claim fails because the
 - 11 Federal Government's actions were transparent, that
 - 12 any expectations that Glamis had that the Government
 - 13 would act in a different matter--in a different manner
 - 14 were not reasonable, and that none of the Government's
 - 15 actions can be characterized as arbitrary.
 - So, with that, this marks the end of the
 - 17 United States's opening remarks, and I thank the

Redacted Transcript, Day 1 18 Tribunal for its attention, and we look forward to

- 19 presenting our defense later this week.
- Thank you.
- 21 PRESIDENT YOUNG: Thank you very much.
- Mr. Gourley, we turn back to you to commence.

- 14: 22: 43 1 MR. GOURLEY: I will turn it over to
 - 2 Mr. McCrum.
 - 3 PRESIDENT YOUNG: We will take a quick
 - 4 five-minute break.
 - 5 (Brief recess.)
 - 6 PRESIDENT YOUNG: Thank you. We will
 - 7 commence the hearing again.
 - 8 Mr. McCrum.
 - 9 MR. McCRUM: Thank you, Mr. President,
 - 10 Members of the Tribunal.
 - 11 Claimant Glamis Gold, Limited, will now
 - 12 proceed with the evidentiary phase of this hearing,
 - 13 presenting its sworn witness testimony addressing
 - 14 factual issues that have been heavily contested in
 - 15 this case by the United States since the submission of
 - 16 the Counter-Memorial as well as the Rejoinder.
 - We have witness binders that we have
 - 18 presented to each member of the Tribunal and
 - 19 Ms. Harhay, and we have provided those witness binders
 - 20 with the--to the counsel for the State Department as
 - 21 well, and the witnesses will have witness binders to
 - 22 refers to the exhibits as we move along. Our first

| 14:33:51 1 witness is Mr. Kevin McArthur. the Chief Exc |
|---------------------------------------------------------|
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- 2 Officer of Goldcorp, Inc. The exhibits that we will
- 3 be reviewing with him are in the binder bearing the
- 4 tab Hearing Exhibit for C. Kevin McArthur midway
- 5 through the binder.
- If the--we'd be ready to swear the witness in
- 7 at this time, Mr. President.
- 8 Mr. McArthur, will you read the oath in front
- 9 of you.
- 10 KEVIN MCARTHUR, CLAIMANT'S WITNESS, CALLED
- 11 THE WITNESS: I solemnly declare upon my
- 12 honor and conscience that I shall speak the truth, the
- 13 whole truth, and nothing but the truth.
- MR. McCRUM: Thank you.
- 15 THE WITNESS: Thank you.
- 16 DIRECT EXAMINATION
- 17 BY MR. McCRUM:
- 18 Q. Mr. McArthur, can you please state your full
- 19 name, title, and address for the Tribunal.
- 20 A. Charles Kevin McArthur. I'm the President
- 21 and CEO of Goldcorp, Inc. My office address is 666
- 22 Burrard Street in Vancouver, British Columbia.

- 14: 34: 50 1 Q. And prior to Goldcorp, what was your position
 - 2 with Glamis Gold, Limited?
 - 3 A. I was the President and CEO of Glamis Gold,

- 4 Limited.
- 5 Q. Do you hold a degree in mining engineering
- 6 and did you work as a mining engineer in metallic
- 7 mineral mining before you joined Glamis Gold, Limited?
- 8 A. Yes, I hold a degree in mining engineering
- 9 from the University of Nevada Reno MacKay School of
- 10 Mines. I've held a variety of positions in metallic
- 11 mining since 1980.
- 12 Q. Can you describe some of your early
- 13 experience, Mr. McArthur, in the metallic mining field
- 14 after your--after you obtained your mining engineering
- 15 degree.
- 16 A. Yeah. In 1980, January 1980, I started work
- 17 with Homestake Mining Company, one of the--at that
- 18 time the largest gold mining producer in the world.
- 19 That was in 1980. Then, in 1983, I moved to British
- 20 Petroleum. I was a mining engineer with Alligator
- 21 Ridge Mine, one of the early heap-leach open-pit mines
- 22 in Nevada. I was there in a variety of positions as

- 14:36:02 1 Senior Mining Engineer, Blasting Foreman, General
 - 2 Foreman. Was transferred to the headquarters in
 - 3 Denver. Thereafter, moved on as Chief Engineer to
 - 4 Greens Creek Mine in Alaska, to build that mine.
 - 5 In 1988, I joined Glamis Gold as an engineer
 - 6 in the Reno office. One of the Projects I was in
 - 7 charge of was the Imperial Project.
 - 8 1989, I moved down to the Picacho Mine, where
 - 9 I was the General Manager for seven years, and one of

- 10 my duties was bringing along the Imperial Project
- 11 through exploration, to permitting, to building the
- 12 mine. In 1995, I moved to our same company, the Rand
- 13 Mining Company. I was the President and General
- 14 Manager.
- 15 1997, I became the Chief Operating Officer.
- 16 1988, the President and CEO of Glamis.
- 17 Q. Mr. McArthur, you've referred to several
- 18 mining operations, metallic mining operations that you
- 19 have been associated with as a mining engineer and
- 20 mine manager during your experience at Glamis Gold,
- 21 Limited, and prior to that. Were those operations
- 22 profitable?

- 14: 37: 16 1 A. Every one of them. Very highly successful
 - 2 mines and profitable.
 - 3 Q. Now, from concerning the work at the--in the
 - 4 California Desert Conservation Area, were the Rand and
 - 5 Picacho Mines open-pit gold mines similar to the
 - 6 Imperial Project?
 - 7 A. Very similar. Open-pit mines, run of mine
 - 8 heap leaching, average grade of about .02 ounces of
 - 9 gold per ton. All of those are very similar mines.
 - 10 Q. In your experience as Manager of the Picacho
 - 11 Mine, did you gain familiarity with the state
 - 12 regulatory requirements affecting mining?
 - 13 A. Yes, as a General Manager of that mine for
 - 14 seven years, I was very--I became very familiar with
 - 15 all of the regulatory requirements.

- 16 Q. And that-did that experience include
- 17 reclamation plans under the California Surface Mining
- 18 and Reclamation Act of 1975?
- 19 A. Yes. As a matter of fact, our Picacho Mine
- 20 was the first mine that acquired a Reclamation Plan
- 21 under SMARA. It had the SMARA plan number 001.
- Q. And did your experience at the RAND and

- 14:38:38 1 Picacho Mine in the California conservation area give
 - 2 you familiarity with the Interior Department Bureau of
 - 3 Land Management regulations affecting hardrock mining?
 - 4 A. Yes.
 - 5 Q. Can you compare the mining techniques at the
 - 6 Rand and Picacho Mines and ore grades to the proposed
 - 7 Imperial Project.
 - 8 A. Yes. As I said, same process at both mines,
 - 9 open-pit mining, big mining equipment, average grades
 - 10 around 0.2 ounces per ton. We didn't crush the ore.
 - 11 We just blasted it and put it on the liners and
 - 12 leached the gold. Same process.
 - 13 Q. Did the Bureau of Land Management or the
 - 14 California Counties of Imperial and Kern require
 - 15 complete backfilling as reclamation requirements at
 - 16 either the Rand or Picacho Mine?
 - 17 A. No.
 - 18 Q. And did you have an understanding about the
 - 19 role of Imperial and Kern County with regard to the
 - 20 administration of the California Surface Mining and
 - 21 Reclamation Act?

- 14: 39: 50 1 Q. Were the other--were there other operating
 - open-pit gold mines in the California Desert
 - Conservation Area during your years of experience
 - there? 4
 - A. Yeah, there were a variety of gold mines in 5
 - 6 the area and then in a very close-in area at Imperial
 - 7 Project there were within a 10- or 12-mile radius,
 - three other operating mines. Our Picacho Mine about
 - 10 miles to the east to--about 10 or 12 miles to the
 - West was the Mesquite Mine, and a handful of miles 10
 - 11 south of us was the American Girl Project, all very
 - similar in scope and ore grades and processing 12
 - 13 techniques.
 - 14 0. You mentioned the Mesquite Mine, I believe.
 - Was that larger or smaller than the proposed Imperial 15
 - 16 Project?
 - 17 A. Much larger in terms of footprint and number
 - of tons of material mined.
 - How did those other open-pit gold mines in 19 Q.
 - 20 the California Desert Conservation Area affect your
 - 21 expectations and plans for the Imperial Project?
 - 22 A. Well, I mean, we had over 10 years of

- 2 expectations that our permits wouldn't go through. We
- 3 didn't see anything different in our operation that we
- 4 didn't see at any of those other operations.
- 5 Q. I would like to refer to McArthur Hearing
- 6 Exhibit Number 1 and put that up on the screen.
- 7 This is a BLM document the Government had
- 8 produced in this NAFTA proceeding. It is an internal
- 9 BLM Director's briefing memo to the National BLM
- 10 Director dated January 10, 1995.
- 11 Mr. McArthur, are you familiar with this
- 12 document?
- 13 A. Yes, I am.
- 14 Q. And when you saw it, were you surprised to
- 15 see in a document dated January 10, 1995, that the
- 16 Glamis company, Glamis named predecessor Chemgold
- 17 referred to as a good steward of the public land
- 18 sharing BLM's responsibilities?
- 19 A. Well, no, this didn't surprise me at all. We
- 20 had been in the desert in Imperial County mining for
- 21 15 years. I had been there since 1988, and we knew
- 22 that we had been doing a very good job. We enjoyed a

- 14:42:25 1 very good relationship with all of the agencies, not
 - 2 only BLM, but the county and the State through the
 - 3 Water Quality Control Board.
 - 4 Q. The other companies referenced there under
 - 5 the statement, the secretarial statement DOI position,
 - 6 can you refer, describe who those operators are, Santa
 - 7 Fe and American Girl.

- 8 A. Well, Santa Fe was the company after
- 9 Goldfields and then became Hansen and then later
- 10 Newmont. That was the Mesquite Gold Mine. American
- 11 Girl was, of course, the American Girl Gold Mine.
- 12 Chemgold operated the Picacho Mine which I was the
- 13 General Manager of for seven years, and also the
- 14 Imperial Project just to the west of Picacho Mine.
- 15 Q. Turning to the highlighted section below
- 16 that, there is a reference to Chemgold submitting a
- 17 Plan of Operations. What Plan of Operations would
- 18 that refer to, Mr. McArthur?
- 19 A. Well, in 1994, we presented a Plan of
- 20 Operations for the Imperial Project to construct and
- 21 operate a open-pit heap-leach gold mine very similar
- 22 to the mines mentioned above.

- 14:43:37 1 Q. So, is that reference referring to the
 - 2 proposed Imperial Project Plan of Operations?
 - 3 A. Yes, it is.
 - 4 Q. And what was your level of involvement with
 - 5 that proposed Plan of Operations?
 - 6 A. Well, I was the Manager of the Project. I
 - 7 was very much involved in preparation of the plan of
 - 8 operations.
 - 9 Q. And the last highlighted section on this
 - 10 document, position of major constituents, upon seeing
 - 11 this document in this litigation, were you surprised
 - 12 to see the statement: "Local Government agencies and
 - 13 officials support existing and proposed mining

- 14 operations in Imperial County"?
- 15 A. No. Like I said, not surprising at all. We
- 16 enjoyed very good relationships with all of the
- 17 Government agencies. This, I guess, refers to the
- 18 county, the Planning Department of the county. We had
- 19 worked with them for many years and enjoyed very good
- 20 relationship as a responsible mining company.
- 21 And also the State through the Water Quality
- 22 Control Board, who had worked very closely with us,

- 14: 44: 37 1 and we enjoyed very good relationships.
 - Q. Other than the Rand and Picacho Mines in the
 - 3 California Desert Conservation Area, has Glamis
 - 4 operated and reclaimed other open-pit gold mines in
 - 5 the United States and have they required complete
 - 6 backfilling?
 - 7 A. No, they have not required complete
 - 8 backfilling, and we have reclaimed fully one mine in
 - 9 California, the Alto Mine. We're in the process of
 - 10 reclaiming two other mines in Nevada, the Dee Mine and
 - 11 the Daisy Mine without any issues, and we are also now
 - 12 in the process of reclaiming our Rand Mine up in Kern
 - 13 County, California.
 - 14 Q. And do you have any substantial gold open-pit
 - 15 operations in the United States today?
 - 16 A. Yes, we do. The Marigold Mine in Nevada is a
 - 17 rather large mine.
 - 18 Q. Is that an open-pit mine?
 - 19 A. Yes, open-pit heap-leaching, very, very

- 20 similar to Picacho, Rand, what Imperial would have
- 21 been.
- Q. Is the Marigold Mine in Nevada subject to

- 14:45:48 1 complete backfilling requirements?
 - 2 A. No.
 - Q. Is that mine on lands managed by the Bureau
 - 4 of Land Management?
 - 5 A. Yes, it is.
 - 6 Q. Has Glamis operated other open-pit gold mines
 - 7 in Latin America, including Mexico, and are they
 - 8 subject to complete backfilling requirements?
 - 9 A. Yes, they operate a variety of gold mines in
 - 10 those areas, and, no, they are not.
 - 11 Q. Roughly how many jobs are provided by your
 - 12 company's Latin American and Nevada open-pit gold
 - 13 mining operations today, Mr. McArthur?
 - 14 A. Well, the company employs roughly 9,000
 - 15 people. 2,500 of them are in Canada, roughly 400 in
 - 16 the U.S., and the remainder in Latin America.
 - 17 Q. Between--turning back to the Imperial Project
 - 18 in the California Desert, between 1997 and
 - 19 December 1994, what types of companies--what type of
 - 20 activities was the company pursuing in the Imperial
 - 21 Project area and what approximate expenditures were
 - 22 involved?

- 14: 46: 49 1 A. Yeah. That was mainly exploration plus
 - 2 feasibility studies, all the geotechnical
 - 3 investigations, all those things required to get the
 - 4 Project to a feasibility level.
 - 5 Also, all of our baseline studies work and
 - 6 our permitting work, and by '94, a little over \$4
 - 7 million.
 - 8 Q. During that time, was the--were the
 - 9 exploration projects reviewed and approved by the
 - 10 Bureau of Land Management?
 - 11 A. Yes, they were in conjunction with the county
 - 12 Planning Department.
 - Q. And were any of these BLM approvals for
 - 14 exploration challenged or appealed by the Quechan
 - 15 Tribe in the late 1980s or through the mid-1990s?
 - 16 A. No, no.
 - 17 Q. During this time, did the Quechan Tribal
 - 18 historian have any role in cultural resource reviews
 - 19 being carried out in the Imperial Project area under
 - 20 the supervision of the Bureau of Land Management?
 - 21 A. Yes, a fellow by the name of Lorey Cachora.
 - 22 He was the Tribal historian. He was involved in the

- 14:48:02 1 early cultural studies and worked with our
 - 2 consultants, and that gave me a pretty good comfort
 - 3 that we weren't having any problems there in the area.
 - 4 Q. During your years of responsibility for the
 - 5 Picacho Mine, did the Quechan Tribe express opposition

- 6 to it?
- 7 A. Never.
- 8 Q. Did you ever meet with Quechan Tribal leaders
- 9 when they may have had the opportunity to express any
- 10 opposition regarding the Picacho Mine or your early
- 11 ongoing mineral exploration activities at the Imperial
- 12 Project Site?
- 13 A. Yeah, I only had one formal meeting with the
- 14 Quechan Tribe. They were building a new housing
- 15 development to the north of the All-American Canal,
- 16 and they had asked us to participate by spending a
- 17 million dollars to build them a new bridge, and we, of
- 18 course--we couldn't afford that, especially the way
- 19 our company was at that time, and we did not
- 20 participate in that, but there was no discussion or
- 21 any indication that they were opposed to any of our
- 22 mining operations at Picacho nor our Imperial Project

- 14:49:13 1 at that time.
 - 2 Q. Was that, the meeting that you referred to
 - 3 with the Quechan Tribe leaders, was that facilitated
 - 4 in any way by the Federal Government?
 - 5 A. Yes. The Bureau of Indian Affairs sponsored
 - 6 the meeting.
 - 7 Q. And were those discussions cordial or were
 - 8 they contentious?
 - 9 A. They were cordial. There were no issues
 - 10 there.
 - 11 Q. By the time you had submitted the

- Redacted Transcript, Day 1 December 1994 Plan of Operations for the Imperial 12
- Project and during your work at the Picacho Mine, had 13
- you ever heard of any feature in the California Desert 14
- sometimes referred to as a Trail of Dreams in 15
- 16 connection with the Imperial Project area or anywhere
- 17 else in the California Desert?
- Α. I mean, I was aware of certain trails 18 No.
- all over the desert and on our project site, but had 19
- never heard of it referred to as the Trail of Dreams. 20
- 0. Shortly before you submitted the Plan of 21
- 22 Operations for the Imperial Project in December 1994,

- 14: 50: 23 1 did you become aware of the enactment of the
 - California Desert Protection Act of 1994?
 - Α. Yes. I did.
 - 4 0. And was the Imperial Project placed into any
 - designated wilderness area or national park for
 - permanent protection by the 1994 Act?
 - 7 A. In fact, I worked very hard to make sure
 - that--I wanted to field check the boundaries and to
 - make sure that we were well outside of that bound--of 9
 - the boundaries of the withdrawal areas. 10
 - 11 Q. Were the congressional designations of those
 - protected areas based on recommendations from the 12
 - Bureau of Land Management, to your knowledge? 13
 - 14 A. To my knowledge, yes.
 - Q. Was the Imperial Project ever in any 15
 - 16 recommended areas recommended by the BLM to Congress
 - for designation as wilderness area? 17

- 18 A. No.
- 19 Q. And are there wilderness areas that are in
- 20 vicinity, in the general vicinity of the Imperial
- 21 Project area?
- 22 A. Yes, two of them. The Indian Pass Wilderness

- 14:51:40 1 Area up to the north of the project, a couple of miles
 - 2 north, and also to the northwest of the Picacho Peak
 - 3 Wilderness Areas. These are areas set aside for a
 - 4 variety of reasons, including Native American cultural
 - 5 reasons.
 - 6 Q. Did you play a role in monitoring that
 - 7 legislation to see how it might affect Glamis's
 - 8 interest in the Imperial Project mining claims?
 - 9 A. Yes. Yes, absolutely. I worked closely with
 - 10 a person by the name of Kathy Lacy and Senator
 - 11 Feinstein's office here in D.C. to assure that our
 - 12 interests were--were heard.
 - 13 Q. How did the passage of the 1994 Act in
 - 14 October of 1994 influence your plans regarding the
 - 15 Imperial Project?
 - 16 A. Well, they gave us comfort that the Imperial
 - 17 Project was clear and that those lands would remain
 - 18 open for a multiple use. And I was very particularly
 - 19 concerned to make sure that the final legislation
 - 20 remained as it was then in the draft, that there were
 - 21 no buffer zones around these wilderness areas that
 - 22 would affect our operation.

- 14: 53: 02 1 Q. And did the language regarding no buffer
 - 2 zones, was that part of the final act, as you
 - 3 understand it?
 - 4 A. Yes, it was.
 - 5 Q. By 1997, as the Imperial Project Plan of
 - 6 Operations was pending at the Bureau of Land
 - 7 Management and the Imperial County, did you make any
 - 8 particular large purchases for mining equipment in
 - 9 anticipation of action on the Plan of Operations?
 - 10 A. Oh, yeah, we were moving forward. We did a
 - 11 variety of things. We put in our first water well
 - 12 that cost about \$500,000. We purchased a royalty on
 - 13 the property for another \$500,000. We bought a shovel
 - 14 for \$7 million, if that's what you're referring to.
 - 15 Q. Did you say \$7 million for one shovel?
 - 16 A. \$7 million for the electric shovel for the
 - 17 project.
 - 18 Q. By 1998, did you have a face-to-face meeting
 - 19 with the BLM California State Director Ed Hastey?
 - 20 A. Yes.
 - 21 Q. Did you form any expectations regarding the
 - 22 Imperial Project in that, as a result of that meeting?

- 14:54:12 1 A. Well, I retained the same impression that I
 - 2 had all along, that there were no problems with the
 - 3 Project, and it would eventually get permitted, but Ed

- $\begin{array}{c} \text{Redacted Transcript, Day 1} \\ \text{Hastey took me aside and looked me in the eye and told} \end{array}$
- me just give it a little time. You are going to get
- your permits for this project.
- 7 Q. By 1999, what was going on with the Project?
- 8 A. Well, we were experiencing some delays with
- 9 the Project and just trying to figure out where we
- were going with the Project at that time. 10
- 0. By 1999, nearly four years after the 11
- 12 submission of the Plan of Operations, what did you do
- with the 7.2 million dollar mine shovel?
- Α. Yeah, at that time we were holding that 14
- It was costing us about \$30,000 per month to shovel. 15
- store the shovel. We had other capital needs, and so 16
- we decided to sell that shovel and then to purchase a 17
- new one when we acquired our permits. 18
- 19 After Interior Secretary Bruce Babbitt denied
- the Imperial Project on January 17, 2001, three days 20
- 21 before leaving office, what accounting decisions did
- you make regarding Glamis's cash investment in the 22

- 14:55:31 1 Imperial Project, which at that time was over
 - 2 \$14 million?
 - 3 A. We decided to write the Project off and to
 - 4 take a loss on our year-end statements.
 - 5 0. Turning to the California mandatory complete
 - 6 backfilling regulations adopted between December 2002
 - and April of 2003, what impact have those requirements 7
 - 8 had upon the value of the Imperial Project?
 - Well, they had a stunning, devastating effect 9 Α.

- 10 on our company and on the Imperial Project's value.
- 11 mean, it rendered the Imperial Project worthless.
- 12 Q. Is your conclusion on that consistent with or
- 13 contradicted by the preliminary assessments of
- 14 economic impact of backfilling carried out by your
- 15 company in January 2003, which Mr. Clodfelter referred
- 16 to this morning on behalf of the Respondent?
- 17 A. No, that does not contradict our findings.
- 18 If you are referring to Jim Voorhees's memo, we asked
- 19 Jim, our Chief Operating Officer, to provide an
- 20 analysis of the impact of the consequences of
- 21 backfilling, what was referred to as back of the
- 22 envelope, which basically was what it was. We asked

- 14:57:05 1 Jim to provide us a view as to where the Project was
 - 2 headed.
 - 3 And, by the way, we did not include increased
 - 4 costs. We didn't include additional capital costs to
 - 5 the Project because we were going to have to use the
 - 6 equipment more, which means getting new equipment or
 - 7 rebuilding the equipment we had got.
 - 8 We didn't look at the delays to the Project
 - 9 that would be included and were not included in our
 - 10 economic analysis. We didn't look at the additional
 - 11 financial assurances we would have to put up for the
 - 12 Project.
 - 13 And even so, with a very conservative view,
 - 14 the Project came up with a negative net present value.
 - 15 Q. Mr. McArthur, did you hear Mr. Clodfelter say

- 16 it had a 9 million-dollar net present value this
- 17 morning? Is that correct, according to that analysis?
- 18 A. No, that's not correct. That--I think he was
- 19 referring to some of the upside gold values that were
- 20 used in that analysis. At that time, our company was
- 21 using \$300 for its reserves calculations, \$300 per
- 22 ounce of gold, and our valuations of new projects also

- 14:58:25 1 utilized \$300. And in that case, it was a negative
 - 2 net present value.
 - 3 But furthermore, we are a business. We just
 - 4 don't crank out numbers. We look at things in a
 - 5 variety of ways, and given the Governor's express
 - 6 intent to stop our project, it didn't make any
 - 7 business sense to move forward at that time. It would
 - 8 have been reckless. It wouldn't have been rational
 - 9 for us to continue with the Project.
 - 10 Q. The supplemental report filed by Navigant
 - 11 five days ago and Mr. Clodfelter's statement this
 - 12 morning makes a reference to the Cerro Blanco project
 - 13 where Glamis Gold wrote off an 8 million-dollar
 - 14 investment. Is that situation in any way comparable
 - 15 to the Imperial Project, in your view?
 - 16 A. Well, the only direct comparison is that we
 - 17 wrote the Cerro Blanco off, I believe, at the same
 - 18 time as the Imperial Project, but those are two very
 - 19 different projects. The Cerro Blanco project is an
 - 20 operation--sorry, a project that we have in Guatemala.
 - 21 When we wrote that project off, we were looking at it

- 14:59:50 1 the--the economics just didn't look right.
 - We had two companies come to us and make very
 - 3 meaningful approaches to us to buy the Project. We
 - 4 rejected that and decided to invest more money into
 - 5 exploration. We have done that since. We discovered
 - 6 a very high grade vein at depth. We have now relooked
 - 7 at the mine as an underground mine. We're in the
 - 8 middle of feasibility on that project right now. It
 - 9 looks actually quite good.
 - So, it's a--very much different from the
 - 11 Imperial Project. The Imperial Project has no
 - 12 underground mining vein. It's just a big homogenous
 - 13 ore body that you couldn't possibly underground mine
 - 14 economically.
 - But moreover, the biggest factor is that we
 - 16 don't have an Executive Officer of the country of
 - 17 Guatemala telling us that there is absolutely no way
 - 18 that we want you to mine this mine. So, there are all
 - 19 the differences I can think of offhand.
 - Q. Over the past few years in the precious
 - 21 metals mining industry, how would you characterize the
 - 22 level of investment by operating and developing

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15:01:00 1 companies with regard to the acquisition of known gold

- 2 deposits?
- 3 A. Well, it's a very competitive environment.
- 4 Gold is very scarce. That's why it's so valuable.
- 5 And where there are deposits, there is a great deal of
- 6 interest in acquisition of those deposits.
- 7 Q. Is the Glamis Imperial Project a known
- 8 reported gold mineral resource?
- 9 A. Yeah. It's well-known in our industry as a
- 10 plus million ounce deposit that has not been mined.
- 11 Q. Has Glamis Gold, Limited, or Goldcorp
- 12 received a single offer from any entity regarding a
- 13 prospective purchase of the Glamis Imperial Project,
- 14 Project properties to the present date?
- 15 A. No, no. No offers at all. In fact, I think
- 16 I heard the word earlier today the Project has really
- 17 been stigmatized by the way that its--the Government
- 18 has treated us.
- 19 Q. What does that market experience tell you
- 20 about the value of the Glamis Imperial Project today?
- 21 A. Well, the same as our conclusions back when
- 22 we analyzed the Project that we referred to earlier,

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15:02:15 1 that it has zero value.

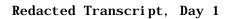
- Q. From your experience in the California
- 3 Desert, what was your understanding of the
- 4 significance of Pilot Knob to the Quechan Tribe?
- 5 A. Well, the Pilot Knob was an area of high
- 6 cultural significance to the Quechan Tribe, and my
- 7 understanding is there are some deep religious values

- 8 associated with it.
- 9 Q. According to the Quechan Tribe assertions, as
- 10 you have understood them, where did the Trail of
- 11 Dreams lead to heading south from the Imperial Project
- 12 vicinity?
- 13 A. I'm not sure I'm allowed to speak of that in
- 14 a public forum.
- MR. McCRUM: Well, we are approaching an
- 16 area, Mr. President, that we may be getting into some
- 17 confidential resource implication, so we may need to
- 18 turn off the public viewing for several minutes.
- 19 PRESIDENT YOUNG: Fine. We will turn off the
- 20 public viewing at this point.
- 21 (Confidential portion begins.)

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| 11 | (End | of | confidential | portion.) |
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| 15: 13: 33 1 PRI | SI DENT | YOUNG: | Mr. | Clodfelter, |
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- 2 Ms. Menaker?
- 3 MR. CLODFELTER: Mr. President, could we
- 4 indulge you for a few minutes to confer on
- 5 cross-examination? It would--that time would be out
- 6 of our time as well.
- 7 PRESIDENT YOUNG: Well, we are close to our
- 8 scheduled break, so I'm prepared to accelerate the
- 9 break by 15 minutes, and we will commence the hearing
- 10 again. It is 3:17. We will ask everyone to be back
- 11 here at 3:47. Thank you.
- 12 I would like to remind counsel that not to
- 13 talk with the witness during the breaks. Thank you.
- May we turn the camera back on? Are we
- 15 prepared, or will you be asking questions that would
- 16 relate, or would you like the camera to be left off?
- 17 MR. CLODFELTER: I don't think any of the
- 18 questions we would pose would raise any
- 19 confidentiality issues. Is that what you mean,
- 20 Mr. President?
- 21 PRESIDENT YOUNG: Yes, that's exactly it.
- 22 Okay. So, we will be prepared to turn the camera back

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15: 14: 35 1 on after the break.

- 2 Could we communicate to the room that we will
- 3 reconvene at 3:47, and the camera will be on at that

Redacted Transcript, Day 1 4 point. 5 Thank you. (Brief recess.) 6 7 PRESIDENT YOUNG: Okay. It's 3:47. It's time start again. 9 I will turn the time over to Ms. Menaker and Mr. Clodfelter, the time over to you. 10 11 MR. CLODFELTER: Mr. President, we don't have any questions for Mr. McArthur, but I would like to 12 make two comments. 13 One, at least twice he presented hearsay 14 testimony. We did not object because there are no 15 strict rules of evidence before you, but we would 16 suggest--we will remind you at the appropriate time 17 when the testimony is not based upon personal 18 19 knowledge, the truth of the assertion and the testimony is not based on personal knowledge but is 20

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15: 44: 29 1 testimony was new--it did not appear in the statements
2 presented in writing--and we would ask Claimant to
3 indicate, as they call their witnesses, if they
4 intend, in fact, to elicit new testimony so that it
5 can be debated under the standard set in your last
6 Order that is exceptional.
7 PRESIDENT YOUNG: Thank you very much.
8 Do you want to specify the instances of
9 hearsay and instances of new testimony for us?

based strictly on hearsay.

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And, secondly, on at least one occasion

| 10 | Redacted Transcript, Day 1 MR. McCRUM: I would appreciate that, |
|--------------|-----------------------------------------------------------------|
| 11 | Mr. President. |
| 12 | MR. CLODFELTER: We could do that. |
| 13 | PRESIDENT YOUNG: Thank you very much. |
| 14 | Otherwise, you have no questions, but you |
| 15 | will be able to submit that to us? |
| 16 | MR. CLODFELTER: Yes. |
| 17 | PRESIDENT YOUNG: Okay, thank you. |
| 18 | Mr. McArthur, thank you for your testimony |
| 19 | and your participation, and you are currently excused. |
| 20 | (Witness steps down.) |
| 21 | PRESIDENT YOUNG: We turn to you for your |
| 22 | next witness, Mr. McCrum. |
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| 15: 45: 20 1 | MR. McCRUM: Mr. President, I would request |
| 2 | Mr. Clodfelter to specify the areas that he believes |
| 3 | exceeded the scope of the witness's statement now. |
| 4 | MR. CLODFELTER: Ms. Menaker can describe |
| 5 | that testimony. |
| 6 | PRESIDENT YOUNG: Thank you. |
| 7 | MS. MENAKER: I don't have the LiveNote right |
| 8 | in front of me, but at one point Mr. McArthur said |
| 9 | that he had approached officials in the new |
| 10 | administration who had said something about whether or |
| 11 | not they would consider changing the prior |
| 12 | administration's rules or regulations, and there is |
| 13 | nothing about that in the evidence. |
| 14 | MO M COUNTY TILL |
| | MR. McCRUM: Thank you. |

- 16 choose to talk about that, you are perfectly welcome
- 17 to do that during your closing statement.
- 18 MR. McCRUM: Thank you.
- 19 Claimant Glamis Gold will now call its second
- 20 sworn witness to address contested facts that the
- 21 United States has put in issue in its countermemorial
- 22 and Rejoinder filings in this case. Our second

- 15:46:30 1 witness is Mr. Charles Jeannes.
 - 2 CHARLES JEANNES, CLAIMANT'S WITNESS, CALLED
 - 3 PRESIDENT YOUNG: Mr. Jeannes, you have a
 - 4 witness oath there.
 - 5 THE WITNESS: Yes, I do.
 - 6 PRESIDENT YOUNG: If you would read that,
 - 7 please, or state that, please.
 - 8 THE WITNESS: I solemnly declare upon my
 - 9 honor and conscience that I shall speak the truth, the
 - 10 whole truth, and nothing but the truth.
 - 11 PRESIDENT YOUNG: Thank you very much.
 - 12 Mr. McCrum.
 - 13 MR. McCRUM: Yes, thank you.
 - 14 DIRECT EXAMINATION
 - 15 BY MR. McCRUM:
 - 16 Q. Mr. Jeannes, could you please state your full
 - 17 name, current title, and business address.
 - 18 A. My name is Charles Jeannes. I'm the
 - 19 Executive Vice President of Corporate Development for
 - 20 Goldcorp. Our address is 666 Burrard Street,
 - 21 Vancouver, British Columbia.

- 15:47:20 1 your positions with Glamis Gold, Limited?
 - 2 A. Most recently, I was Executive Vice
 - 3 President-Administration and General Counsel.
 - 4 Previous to that, Senior Vice President. And at one
 - 5 point a while back I was Chief Financial Officer, as
 - 6 well.
 - 7 Q. Mr. Jeannes, Glamis submitted the Imperial
 - 8 Project Plan of Operations to the Bureau of Land
 - 9 Management and Imperial County in December 1994; is
 - 10 that correct?
 - 11 A. That's correct.
 - 12 Q. Based on your understanding, how would you
 - 13 characterize the first few years of BLM's review of
 - 14 that Plan of Operations based on the--based on the
 - 15 facts that you're aware of?
 - 16 A. It seemed to go fairly normally. By
 - 17 December 2006, there was a Draft Environmental Impact
 - 18 Statement issued, and then some additional issues
 - 19 regarding cultural resources were--arose during the
 - 20 comment period, and so a second Draft EIS, which is a
 - 21 little unusual, was issued in late 1997.
 - Q. In the Draft 1996 EIS, Environmental Impact

- Redacted Transcript, Day 1 preferred alternative identified, and what was it? 2
- 3 A. Yes. In both the '96 Draft and the '97
- Draft, the proposed Plan of Operation submitted by 4
- Glamis was designated as the Government's preferred 5
- al ternati ve.
- 7 0. And I'm going to now refer you to Jeannes
- Hearing Exhibit 1. This is a document obtained in 8
- discovery in this case from the Government. It is a
- BLM internal schedule of the Imperial Project as of 10
- July 27, 1998. Let's turn to that in the witness 11
- 12 binder as Jeannes Exhibit 1 because, on the screen,
- it's not too clear. 13
- 14 But what is that document, Mr. Jeannes? What
- does that document describe, as you understand it? 15
- A. Well, as I understand it, it is an internal 16
- 17 schedule that the BLM prepared, identifying when they
- expected to have the Final EIS completed, and that 18
- 19 would have been September of 1998.
- 20 And does this internal schedule provide a
- date for the Projected Record of Decision on the 21
- 22 Imperial Project?

- 15: 50: 00 1 A. Yes. Thirty days later, in October 1998.
 - 2 Q. There you go. The schedule is much more
 - visible now.
 - 4 So, what is the Projected date for the BLM to
 - issue the Record of Decision on the Imperial Project? 5
 - 6 A. To actually complete it would be October 18,
 - 1998. 7

- 8 Q. And was the Imperial Project Record of
- 9 Decision issued in 1998?
- 10 A. No, it wasn't. It was issued quite a bit
- 11 later in September--well, the Record of Decision would
- 12 have been January 2001.
- 13 Q. And, by 1999, what was the status of the
- 14 Imperial Project?
- 15 A. Well, it had become apparent that it had
- 16 become delayed.
- 17 I joined the company in early 1999, and one
- 18 of my tasks was to try to help move it along, and I
- 19 met with the BLM in Sacramento and was told that all
- 20 decisions on this project were now being made in
- 21 Washington at the highest levels.
- Q. Mr. Jeannes, prior to your joining Glamis

- 15:51:17 1 Gold, Limited, did you have experience with other gold
 - 2 mining companies?
 - 3 A. Yes. I worked for Placer Dome from 1994
 - 4 through 1999. And, prior to that, I was a mining
 - 5 lawyer in private practice in Reno, Nevada.
 - 6 And one of my clients prior to joining Placer
 - 7 Dome was Glamis, so I had involvement with the
 - 8 Imperial Project from the very beginning.
 - 9 Q. Was Placer Dome a small startup company?
 - 10 A. No, it was one of the world's larger gold
 - 11 mining companies until it was taken over just recently
 - 12 by Barrick Gold Corporation.
 - 13 Q. And, by 1999, when you were at Glamis Gold,

- 14 Limited, were the--did the delays appear to be usual,
- 15 in your experience?
- 16 A. No. At this point, as I said, we--nothing
- 17 was moving, and we weren't getting any information as
- 18 to why that was the case, and so we had the meeting in
- 19 Sacramento and were told that decisions were being
- 20 made in Washington.
- 21 Q. And was there any particular individual you
- 22 understood was the source of delays on the Imperial

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15: 52: 28 1 Project?

- 2 A. It was suggested that I meet with Solicitor
- 3 Leshy, which I did in July of 1999.
- 4 Q. And, in your meeting with Solicitor Leshy in
- 5 the Interior Department headquarters, what did he tell
- 6 you about his role regarding the Imperial Project?
- 7 A. He said that they--that his office was
- 8 conducting legal review of a variety of issues
- 9 involved in the Project, and that nothing was going to
- 10 happen until that legal review was completed.
- 11 Q. When Secretary Babbitt denied the Imperial
- 12 Project on January 17, 2001, what did he rely on for a
- 13 legal authority?
- 14 A. Largely the Solicitor's Opinion issued by
- 15 Solicitor Leshy about a year earlier in January of
- 16 2000.
- 17 Q. And what's the status of Solicitor Leshy's
- 18 Solicitor's Opinion today?
- 19 A. It's been revoked today. At the time, he

- 20 came up with the new undue impairment standard that we
- 21 heard about earlier; and, when Solicitor Myers took a
- 22 look at that in the new administration, he found it to

- 15:53:47 1 be not in accordance with the law, and that
 - 2 Solicitor's Opinion was revoked.
 - 3 Q. I would like to refer to Jeannes Hearing
 - 4 Exhibit Number 2. This is a memorandum from Interior
 - 5 Solicitor John Leshy to BLM California State Director
 - 6 Ed Hastey on October 30, 1998.
 - 7 Is this a document that you are familiar
 - 8 with. Mr. Jeannes?
 - 9 A. Yes. It was produced in this litigation.
 - 10 Q. Had you seen it prior to its production in
 - 11 this NAFTA proceeding?
 - 12 A. No. I hadn't.
 - 13 Q. Is this document consistent with the
 - 14 impressions you formed in 1999 regarding the delays on
 - 15 the Imperial Project?
 - 16 A. Well, yes. As I said, it was obvious that
 - 17 things were being delayed. This certainly confirmed
 - 18 what we came to understand the Solicitor's Office had
 - 19 put the stops on the Project.
 - 20 Q. Turning to the last paragraph in this
 - 21 memorandum, what does Solicitor Leshy say that BLM
 - 22 State Director Ed Hastey should do with regard to the

- 15:55:01 1 validity of the examination for the Imperial Project
 - 2 and the Final Environmental Impact Statement?
 - 3 A. Well, it says: "In the meantime, your folks
 - 4 should delay completion of the validity examination
 - 5 and the Final EIS."
 - 6 Q. After the Interior Department's January 17,
 - 7 2001, denial of the Imperial Project, what actions did
 - 8 Glamis Gold, Limited take as a publicly traded
 - 9 corporation with regard to the reported mineral
 - 10 reserves at the Imperial Project?
 - 11 A. Well, we each year have to re-examine our
 - 12 reserves and resources, and we had to recharacterize
 - 13 the proven and probable reserves for the Imperial
 - 14 Project down to the lesser category of mineral
 - 15 resource for our year-end statement because the SEC
 - 16 and Canadian rules required that there be some
 - 17 reasonable expectation of having the legal right to
 - 18 mine and remove those minerals in order to call them
 - 19 reserves. And once our permit was denied by Secretary
 - 20 Babbitt, we took that action to recharacterize the
 - 21 reserves to resources.
 - Q. Does Glamis Gold, Limited face any

- 15:56:20 1 consequences in the marketplace for downgrading
 - 2 reserves to resources?
 - 3 A. Absolutely. We are valued based on our
 - 4 reserves. There is a lot of metrics that are used by
 - 5 investors in our sector, and one of them is the number

- 6 of proven and probable reserves per share of stock
- 7 that you have of a public company. And when
- 8 determining relative values between different mining
- 9 companies, that's one of the many metrics that they
- 10 look at, and so it hurt to take those reserves out of
- 11 our statement.
- 12 Q. In the United States Rejoinder at page 62,
- 13 the Government has asserted that Glamis wrote off its
- 14 investment in the Imperial Project as a function of
- 15 its litigation plans. Do you have a response to that,
- 16 Mr. Jeannes?
- 17 A. That is absolutely wrong. We are governed by
- 18 generally accepted accounting principles in Canada and
- 19 the U.S. as well because we do a reconciliation note,
- 20 and those principles require that, if you don't have a
- 21 reasonable expectation of recovering an investment
- 22 that you are carrying on your balance sheet as an

- 15:57:29 1 asset, then you have to look at that asset as impaired
 - 2 and write it down, and that's exactly what we did, not
 - 3 happily because, as Kevin McArthur mentioned earlier,
 - 4 it put us into a net-loss situation for the year.
 - 5 Q. I'm going to refer to Jeannes Hearing
 - 6 Exhibit 3, which is an Interior Department briefing
 - 7 document to the National BLM Director dated
 - 8 April 2003.
 - 9 And does this document refer to the
 - 10 rescission of the Solicitor Leshy's legal opinion that
 - 11 you were referring to?

- 12 A. Yes, it does. It states that that opinion
- 13 was legally in error, which certainly was consistent
- 14 with our belief.
- 15 Q. And does this document describe the actions
- 16 that Secretary Norton took with regard to the denial
- 17 of the Imperial Project by Secretary Babbitt?
- 18 A. Yes. Shortly after the Solicitor's Opinion
- 19 was issued, Secretary Norton rescinded the Record of
- 20 Decision that denied the Project in January 2001.
- Q. Turning to the last highlighted statement on
- 22 that particular document, there is a characterization

- 15:58:59 1 to the prior processes that the Glamis Imperial
 - 2 Project was subjected to. How does that statement
 - 3 compare with your impressions about the Glamis
 - 4 Imperial Project in the latter 1990s under Solicitor
 - 5 Leshy?
 - 6 A. Well, it certainly agrees--or my
 - 7 understanding would agree with that statement. It was
 - 8 unusual the way in which the Interior office in
 - 9 Washington, D.C., took ahold of this project and took
 - 10 such an interest in it. And the delay was certainly
 - 11 unusual.
 - 12 Q. Were any other mine proposals denied by the
 - 13 Federal Government on the basis of the now-rescinded
 - 14 Interior Solicitor's Opinion by John Leshy?
 - 15 A. No.
 - 16 Q. Did BLM ultimately finish the Glamis Imperial
 - 17 Project mineral examination that Solicitor Leshy

- 18 halted in 1998?
- 19 A. Yes, eventually about four years later--it
- 20 would have been September of 2002--the Mineral Report
- 21 was issued.
- Q. Was that Mineral Report approved by a mere

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16:00:21 1 low-level BLM official?

- 2 A. No. As you can see on the screen, there
- 3 were--I think I counted 11 BLM officials who signed
- 4 that report, including the State Director in
- 5 California, Mike Poole.
- 6 Q. And turning to the findings of the Federal
- 7 Government in the Bureau of Land Management Mineral
- 8 Report, what did the Federal Government conclude?
- 9 A. Well, they concluded that the Project was a
- 10 valuable discovery of minerals, and that the
- 11 possibility of backfilling was not economically
- 12 feasible.
- 13 Q. One particular part of the highlighted
- 14 section of that report states that Glamis has found
- 15 minerals within the boundaries of the 187 load mining
- 16 claims and evidence of such a character that a person
- 17 of ordinary prudence would be justified in the further
- 18 expenditure of labor and means with a reasonable
- 19 prospect of success in developing a valuable mine.
- 20 What did this Federal finding indicate to
- 21 you, Mr. Jeannes?
- 22 A. Well, it confirmed what we believed all

- 16:01:31 1 along, that we had properly staked and maintained the
 - 2 mining claims and that they contained mineralization
 - 3 that was economic and could be mined at a profit, and
 - 4 that our expectations in that regard were reasonable.
 - 5 Q. By 2002, had the assertions about a Trail of
 - 6 Dreams being in the Imperial Project been made and
 - 7 reported?
 - 8 A. Yes.
 - 9 Q. Has this finding of the Federal Government
 - 10 about the prudence and reasonable prospect of success
 - 11 concerning the Imperial Project made in September 2002
 - 12 been rescinded to the present date?
 - 13 A. No, it's my understanding that it's still a
 - 14 valid Mineral Report.
 - 15 Q. Now, after September 27, 2002, when the BLM
 - 16 Mineral Report was issued, what happened next within a
 - 17 matter of days?
 - 18 A. Our excitement over receiving that report
 - 19 lasted three days, and then Governor Davis announced
 - 20 publicly his opposition to the project and his
 - 21 direction to his staff to take all available means to
 - 22 stop it.

- 16:03:04 1 Q. And let's take a look at the Jeannes Hearing
 - 2 Exhibit 5. Is this a document that you're familiar
 - 3 with?

- 4 A. Yes.
- 5 Q. This is a statement by Governor Gray Davis on
- 6 September 30, 2002, and I will refer you to the first
- 7 highlighted portion which is actually the last
- 8 conclusion--the last paragraph of that document.
- 9 Does that statement by Governor Gray Davis
- 10 refer to any other mine, other than the Glamis
- 11 Imperial Project?
- 12 A. No, it doesn't. This is what I just
- 13 mentioned, that he made a statement that he was
- 14 directing his Secretary of Resources to pursue all
- 15 available legal and administrative remedies to
- 16 stop--assist in the--stopping the development of that
- 17 mine.
- 18 Q. And what was the context of Governor Gray
- 19 Davis's public statement on September 30, 2002,
- 20 Mr. Jeannes?
- 21 A. Well, this was his veto message to the
- 22 Senate. I had been active on this bill S.B. 1828 that

- 16:04:14 1 had been working its way through the California
 - 2 legislature, and he--the bill generally would have
 - 3 given Native American Tribes in California a very
 - 4 broad veto power to stop all kinds of development if
 - 5 they were found to interfere with sacred sites, not
 - 6 just mining, and so it was quite broad.
 - 7 So, Governor Davis vetoed the bill and, as
 - 8 you can see on the screen, he's concerned that, as the
 - 9 bill is written, someone might invest large sums of

- 10 money in a project before learning the development
- 11 implicates a sacred site.
- 12 Q. So, as you understood it, the Governor was
- 13 concerned about that circumstance as it would apply to
- 14 other projects around the State that were beyond the
- 15 mining industry?
- 16 A. Yeah. I mean, it's very--it's bothersome
- 17 because he was obviously concerned about other
- 18 projects, but he directed him to try to stop ours.
- 19 Q. Did S. B. 1828 have implications for projects
- 20 that the State Government itself might be associated
- 21 with?
- 22 A. Oh, yeah, S.B. 1828 was very broad, and it

- 16:05:33 1 didn't matter who was the sponsor, whether it was a
 - 2 public or private project, and actually was so broad
 - 3 as to include private and public land, as well.
 - 4 Q. Now, the Governor's directive to the
 - 5 Secretary of Resources to pursue all possible legal
 - 6 and administrative remedies that will assist in
 - 7 stopping the development of the Glamis Imperial Mine,
 - 8 what did that lead to, Mr. Jeannes?
 - 9 A. A few months later, in December of 2002, the
 - 10 California Mining and Geology Board issued emergency
 - 11 temporary regulations that we have heard about today.
 - 12 Those required that all metallic mines--new metallic
 - 13 mines be backfilled and recontoured to a height of no
 - 14 more than 25 feet on the property.
 - 15 Q. Referring to Jeannes Hearing Exhibit 7, which

- 16 is on the screen, this is a report of the State Mining
- 17 and Geology Board Executive Officer's report
- 18 associated with the December 12, 2002, Emergency
- 19 Rulemaking.
- 20 Mr. Jeannes, what did SMGB, the State Mining
- 21 and Geology Board, identify as the reason for the
- 22 emergency?

- 16:06:59 1 A. The sole reason cited for the emergency is
 - 2 our project, the Glamis Imperial Project.
 - Q. Are you aware of any other metallic mine
 - 4 projects statewide that had gone through the costly
 - 5 multi-year Environmental Impact Statement,
 - 6 Environmental Impact Report process that was pending
 - 7 statewide at that time?
 - 8 A. No. I'm not.
 - 9 Q. Mr. Jeannes, did the State of California
 - 10 Mining and Geology Board identify any scientific or
 - 11 technical studies as part of the issuance of the
 - 12 mandatory backfilling requirements in the regulations?
 - 13 A. No. In fact, they specifically said that
 - 14 they weren't relying on any technical or scientific
 - 15 studies. I was at one of the two hearings, and people
 - 16 tried to submit evidence that backfilling and open pit
 - 17 is not always the most environmentally appropriate
 - 18 thing to do, and the Board didn't want to hear that
 - 19 evi dence.
 - 20 Q. We are referring now to Jeannes Hearing
 - 21 Exhibit 8, which is the final statement of reasons of

- 16:08:14 1 And, Mr. Jeannes, is this the affirmative
 - 2 finding you were referring to regarding the lack of
 - 3 technical or empirical studies or reports or documents
 - 4 relied on by the SMGB?
 - 5 A. Yes, that's correct.
 - 6 Q. Mr. Jeannes, are you aware of any similar
 - 7 mandatory complete backfilling regulatory requirements
 - 8 for metallic mines in the United States?
 - 9 A. No, not in the United States.
 - We also operate in Canada and in numerous
 - 11 countries in Latin America, and I'm not aware of any
 - 12 complete backfilling requirements anywhere.
 - 13 Q. In addition to creating the new complete
 - 14 backfilling and site regrading requirements for
 - 15 metallic mines, did the new California requirements
 - 16 impose obligations regarding financial assurances for
 - 17 such projects?
 - 18 A. Yes. They provided that the additional work
 - 19 required at the end of the mine life to rehandle the
 - 20 material and backfill the pit and recontour the site
 - 21 had to have financial assurances.
 - Q. What type of new economic burden did these

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16:09:37 1 financial assurance requirements place on the Glamis

- 2 Imperial Project as of the adoption of these
- 3 regulations?
- 4 A. Well, it was substantial because you're being
- 5 required to put up security in the form of a bond or
- 6 cash, Letter of Credit or whatever it may be, for
- 7 something that's not going to happen until the very
- 8 end of the mine life, which, in this case, would have
- 9 added four or five years to the Imperial Project. And
- 10 it's a substantial cost at a time when you have got no
- 11 revenue coming in.
- 12 Q. Mr. Jeannes, did Glamis Gold, Limited post
- 13 financial assurances for other gold mine projects in
- 14 the United States around this time frame of 2002-2003?
- 15 A. Well, certainly. It was standard procedure
- 16 for us to bond or otherwise put up financial
- 17 assurances for our obligations to reclaim a property
- 18 when we were done mining, and we did that.
- 19 By this time, after 9/11, we were no longer
- 20 able to get traditional surety bonds. That market had
- 21 dried up, and so Glamis was posting Letters of Credit
- 22 through U.S. bank, but those Letters of Credit were

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16: 10: 55 1 100 percent cash-collateralized.

- Q. What do you mean by cash-collateralized
- 3 Letters of Credit, to those of us that don't have a
- 4 financial background?
- 5 A. Sorry. We would have a deposit at U.S. bank
- 6 either in the form of cash money market or CD usually,
- 7 because it was long-term, equal to the amount of the

- $\begin{array}{c} \textbf{Redacted Transcript, Day 1} \\ \textbf{obligation in the Letter of Credit that was then} \end{array}$
- delivered to the BLM or other regulatory agencies.
- At Glamis Gold, Limited, did you have 10
- responsibility for coordinating such financial 11
- 12 assurances?
- 13 Α. My department, yes.
- 0. And the experience you described at Glamis 14
- Gold, Limited was in terms of collateralizing the 15
- Letters of Credit? Was that your typical experience? 16
- A. Well, that's the only way we could do it 17
- 18 after the surety market dried up.
- 19 I mean, this was a big crisis in the mining
- industry, starting in late 2001-2002. 20 There was
- congressional hearings on it I testified at. 21
- traditional way of getting a surety bond from an

- 16:12:14 1 insurance company just went away, so all of our new
 - 2 financial assurances, as those surety bonds rolled
 - 3 over, became a hundred percent cash-backed Letters of
 - Credit.
 - During this period, did Glamis Gold, Limited 5 0.
 - have economic incentives to obtain financial
 - 7 assurances in the most cost-effective manner?
 - 8 A. Absolutely. If we could have done it in a
 - way that conserved our capital or was less expensive,
 - 10 we certainly would have done it.
 - Based on your experience, could Glamis Gold, 11 0.
 - 12 Limited have obtained a Letter of Credit without cash
 - on the order of 50 to \$60 million? 13

- 14 A. No.
- 15 Q. In response to the Governor's directive in
- 16 September 2002, the State resources agency also began
- 17 working with the California legislature to pass
- 18 legislation. Did you have familiarity with that
- 19 legislation that turned into S.B. 22?
- 20 A. Yes. It was all intertwined with and going
- 21 on at the same time as the State Mining and Geology
- 22 Board regulations were being considered.

- 16: 13: 22 1 Q. Let's take a look at Jeannes Hearing Exhibit
 - 2 9. This is a California Senate Natural Resources and
 - 3 Wildlife Committee report on S.B. 22, and we are
 - 4 looking at the highlighted statement here which says:
 - 5 "Changes to the statute are urgently needed to stop
 - 6 the Glamis Imperial Mining Project in Imperial County
 - 7 proposed by Glamis Gold, Limited, a Canadian-based
 - 8 company. "
 - 9 Mr. Jeannes, were any other mining companies
 - 10 referred to in this particular Senate report?
 - 11 A. No, the same as the temporary emergency
 - 12 regulations that the Mining and Geology Board adopted,
 - 13 they used our project as the basis for the emergency
 - 14 adoption. And then--it's kind of interesting--the
 - 15 legislature then used the fact that those temporary
 - 16 regulations were about to expire as the basis for the
 - 17 emergency to short-circuit the legislative process and
 - 18 rush S.B. 22 through. A couple of days later, they
 - 19 made the regulations permanent anyway.

- Redacted Transcript, Day 1
 20 So, it was an interesting process at the
- 21 time.
- Q. The finding in the Senate report in Jeannes

- 16:14:58 1 Hearing Exhibit 9 makes a particular finding about the
 - 2 feasibility of Glamis complying with these
 - 3 requirements.
 - 4 Is the statement that the backfilling
 - 5 requirements make the Glamis Imperial Project
 - 6 infeasible consistent with the determinations made by
 - 7 Glamis Gold?
 - 8 A. Yes. The author's understanding is the same
 - 9 as ours.
 - 10 Q. Let's take a look at Jeannes Hearing
 - 11 Exhibit 10, which is a confidential Enrolled Bill
 - 12 Report to the California Governor, dated March 25,
 - 13 2003, from the Governor's Office of Planning and
 - 14 Research.
 - What does this indicate was the intent of
 - 16 S.B. 22 as it related to the Glamis Imperial Project,
 - 17 Mr. Jeannes?
 - 18 A. It says it's intended to provide a permanent
 - 19 prohibition to the approval of the Glamis Gold Mine
 - 20 project in--it says San Diego, but it was Imperial
 - 21 County.
 - Q. Let's take a look at the highlighted phrase

- 16:16:01 1 here, the highlighted sections of that report,
 - 2 Mr. Jeannes.
 - 3 Does it indicate that any one particular
 - 4 project is targeted?
 - 5 A. Again, only our project is mentioned. It was
 - 6 the only one pending at the time.
 - 7 Q. Let's take a look at another section of that
 - 8 particular exhibit, Jeannes Hearing Exhibit 10, back
 - 9 on the prior page. In the second-to-last paragraph,
 - 10 does this confidential Enrolled Bill Report to the
 - 11 California Governor on S.B. 22 indicate a coordination
 - 12 of the legislation with the pending State Mining and
 - 13 Geology Board regulatory process?
 - 14 A. Yes. This is what I was making reference to
 - 15 earlier. They used the fact that the emergency
 - 16 regulation was only temporary as the basis for the
 - 17 urgency to get S.B. 22 through without going through
 - 18 the normal legislative process. And then shortly
 - 19 after, I believe, S.B. 22 was passed and signed by the
 - 20 Governor, they made permanent the emergency
 - 21 regulations at the State Mining and Geology Board.
 - Q. Mr. Jeannes, how did this experience and

- 16:17:31 1 treatment by the California Government compare with
 - 2 Glamis's prior experience in California?
 - 3 A. Well, we had a very good--as Mr. McArthur
 - 4 mentioned, a very good, long-standing relationship
 - 5 with the State. We had been commended for our

- Redacted Transcript, Day 1 reclamation activities at Picacho, a lot of dealings
- with the State through primarily the Water Quality
- Control Board at both Rand and Picacho.
- 9 Kevin used to say in his investor tours that
- 10 California is a great place to do business, but things
- 11 changed.
- 12 Q. I refer you to Jeannes Hearing Exhibit 11,
- which is the press statement of Governor Gray Davis on 13
- April 7, 2003, upon signing S.B. 22 into law. 14
- Does this press statement refer to any other 15
- mine other than the Glamis Imperial Project? 16
- A. Again, it is our mine that he talked 17
- about stopping. 18
- Q. Referring to the first highlighted sentence, 19
- does this indicate whether the Government envisioned 20
- 21 the Project proceeding in a particular way, or does it
- indicate an intent to stop the Project, to you? 22

- 16: 19: 05 1 A. No. It was their intent and understanding
 - that, if they imposed this backfilling requirement, it
 - would stop the Project, and it did. 3
 - Turning to the next highlighted sentence, 4 Q.
 - "This measure sends a message that California's sacred
 - sites are more precious than gold," was that message 6
 - received by Glamis Gold, Limited?
 - 8 A. Yes, certainly. And, I would say, the rest
 - of the mining community. 9
 - 10 Turning to the final highlighted sentence,
 - the statement that the reclamation and backfilling 11

- 12 requirements of this legislation would make operating
- 13 the Glamis Gold Mine cost-prohibitive, is that
- 14 statement consistent with the determinations of Glamis
- 15 Gold, Limited?
- 16 A. Yes. it is.
- 17 Q. Mr. Jeannes, are you needing to speculate
- 18 about what the California Governor intended in
- 19 answering these questions?
- 20 A. No. He made it very clear in his various
- 21 statements, as did the legislature and the State
- 22 Mining and Geology Board.

- 16: 20: 09 1 Q. Mr. Jeannes, have these findings of the
 - 2 California Governor been rescinded, to your knowledge?
 - 3 A. No, they haven't.
 - 4 Q. Mr. Jeannes, have you become aware of the new
 - 5 proposed Quechan casino and resort at the base of
 - 6 Pilot Knob?
 - 7 A. Yes. I had a newspaper reporter contact me
 - 8 several weeks ago. That was the first time I had
 - 9 heard about it.
 - 10 Q. Have you reviewed an amendment to the
 - 11 California Tribal-State Compact between the State of
 - 12 California and the Quechan Tribe approved by the
 - 13 Governor Schwarzenegger and the Quechan Tribe as of
 - 14 June 26, 2006?
 - 15 A. Yes. I have looked at it.
 - 16 Q. Does this agreement approved by the
 - 17 California Governor pertain to the site of the new

- Redacted Transcript, Day 1 Quechan casino at the base of Pilot Knob? 18
- A. Yeah, the agreement authorizes the casino to 19
- 20 be constructed at that site.
- 21 Has the U.S. Interior Department approved the
- 22 Tribal/State Gaming Compact between the State of

- 16:21:13 1 California and the Quechan Tribe in 2007?
 - 2 A. Yes, it was approved by Notice in the Federal
 - 3 Register a few months later.
 - Is that Federal Register Notice and the
 - Governor's agreement contained in your last rebuttal 5
 - statement filed in this case?
 - 7 A. Yes, they're exhibits.
 - 8 0. Mr. Jeannes, has Glamis Gold, Limited, or
 - Goldcorp received any offers to purchase the Imperial
 - Project mining claims from other mining companies or 10
 - mining investment interests in the last five years? 11
 - 12 Α. Not just the last five years. We never have.
 - 13 Q. Mr. Jeannes, the Government asserted in its
 - Rejoinder that one's home does not lack value merely 14
 - because buyers do not appear at one's doorstep with 15
 - offers to buy it. Is that analogy applicable to the 16
 - 17 Imperial Project, based on your experience?
 - 18 A. No, not at all. It reflects someone who
 - doesn't really understand our business. 19
 - 20 The gold sector is a very small part of the
 - overall mining industry, and there is just not that 21
 - 22 many gold deposits. I'm in charge of business

- 16: 22: 27 1 development for Goldcorp, and I would say I know of or
 - 2 have a file on every mineral deposit in the western
 - 3 hemisphere, gold deposit of over a million ounces.
 - 4 And my counterparts at the other companies do, too.
 - 5 There's just not that many of them.
 - 6 And we also have it seems like an abundance
 - 7 of investment bankers in our business who act as
 - 8 brokers trying to look at assets that may be noncore
 - 9 to one company and interest another company and buying
 - 10 them or selling them, and that's how they generate
 - 11 fees, and I have never had any interest expressed by
 - 12 any investment banker to try to help sell or run a
 - 13 process for Imperial because the industry knows it has
 - 14 no value. It can't be built.
 - 15 Q. Are the mineral resources, the gold mineral
 - 16 resources, at the Imperial Project, do they continue
 - 17 to be reported annually by Goldcorp and its
 - 18 predecessor Glamis Gold, Limited?
 - 19 A. Yeah, it's still a mineral resource. It
 - 20 doesn't have an economic value, and that's why we
 - 21 can't report it and don't report it as a reserve, but
 - 22 it's a finite, you know, bit of mineralization that we

- 16: 23: 42 1 have to report as a resource, and we do. So--and
 - 2 that's been in our Annual Report every year.
 - 3 Q. Has Goldcorp changed its treatment of the

- 4 reporting of the mineral resource as compared to the
- 5 way Glamis Gold, Limited reported the resource?
- 6 A. No. I'm pretty sure it's still in there as a
- 7 mineral resource.
- 8 Q. Why do you think that no entity has come
- 9 forward with an offer to purchase the Imperial Project
- 10 mining claims, particularly given the assertion by the
- 11 United States in this proceeding that it has a market
- 12 value of \$159 million at least?
- 13 A. Well, I don't think anyone else in the
- 14 business believes that, or else I would have received
- 15 numerous inquiries.
- 16 You know, everything that we went through at
- 17 Imperial was very high profile in our business. There
- 18 was a lot of media, there was a lot of discussion
- 19 about it within our sector, and people know what
- 20 happened. They know the position of the State of
- 21 California with respect to open-pit mines, or at least
- 22 the one of that Imperial Project, and I don't think

- 16: 24: 51 1 anybody believes there is any value there, as do we.
 - 2 Q. Thank you, Mr. Jeannes.
 - 3 MR. McCRUM: That will conclude our direct
 - 4 testimony.
 - 5 THE WITNESS: Thank you.
 - 6 PRESIDENT YOUNG: Thank you very much.
 - 7 Ms. Menaker or Mr. Clodfelter?
 - 8 CROSS-EXAMI NATI ON
 - 9 BY MS. MENAKER:

- 10 Q. Good afternoon, Mr. Jeannes.
- 11 A. Good afternoon.
- 12 Q. In paragraph seven of your rebuttal
- 13 statement, you state: "There was recently a single
- 14 inquiry made by a mining company for information
- 15 regarding the Imperial Project, but there has been no
- 16 subsequent offer to purchase"; is that correct?
- 17 A. That's correct.
- 18 Q. And what company made this inquiry?
- 19 A. I have signed a confidentiality agreement,
- 20 and I'm not supposed to say.
- 21 I don't know how to handle that. The
- 22 confidentiality agreement says that you don't identify

- 16: 25: 48 1 the fact of the discussions. Should we shut off the
 - 2 cameras? I don't know how to handle that.
 - I could give you a lot of details about it
 - 4 without identifying it. It's a small gold--or a
 - 5 company that's not operating anything but developing
 - 6 gold projects, and they wanted to learn more about the
 - 7 Imperial Project. I gave them full access to our
 - 8 Feasibility Study, gave them the block model and the
 - 9 resource model electronically so that they could
 - 10 manipulate it themselves. And I gave them Web site
 - 11 for this proceeding and said, "Go. You will have
 - 12 everything you need there to understand what has been
 - 13 the history of the Project from a permitting and legal
 - 14 standpoint."
 - 15 Q. How was this inquiry first made?

- 16 A. I got a phone call from one of our guys in
- 17 Toronto who had a friend who called him and said, "Who
- 18 should I talk to?"
- 19 Q. And then--so, you obviously talked to them by
- 20 phone.
- A. Umm-hmm.
- Q. Did you consequently meet?

- 16: 27: 05 1 A. Yes.
 - Q. And how many times did you meet?
 - 3 A. Once.
 - 4 Q. And did this inquirer ask whether the mining
 - 5 claims, whether Goldcorp would be interested in
 - 6 selling the mining claims?
 - 7 A. Yes.
 - 8 Q. And how did you respond?
 - 9 A. I told him everything was for sale, "Go look
 - 10 at the data; " and, if they wanted to make us an offer,
 - 11 we would listen to it.
 - 12 Q. And did they indicate any amount that they
 - 13 were thinking about offering?
 - 14 A. No.
 - 15 Q. And did you tell them what price you would
 - 16 accept?
 - 17 A. No.
 - 18 Q. So, there was no discussion at all about any
 - 19 pri ce?
 - 20 A. No.
 - Q. And how many meetings did you have with this

- 16: 27: 51 1 A. One.
 - Q. And how many phone calls did you have?
 - 3 A. I probably had, I think, only one other phone
 - 4 call. I think we exchanged messages once and maybe an
 - 5 E-mail. No, I don't think we ever e-mailed. Just
 - 6 phone messages and one live call.
 - 7 Q. And did this person travel to meet you?
 - 8 A. Yes.
 - 9 Q. And from about how far away?
 - 10 A. I have no idea where he was before he came to
 - 11 Vancouver.
 - 12 Q. And did you give this person the information
 - 13 that you were just referring to, the link to the Web
 - 14 site and some of the other information by telephone,
 - 15 before he or she came to meet with you?
 - 16 A. Yeah. I asked--once the inquiry came in, I
 - 17 had someone in our group hook up with them, a guy who
 - 18 works for me, and I said make available the block
 - 19 model and Feasibility Study and anything else they
 - 20 asked for.
 - 21 Q. And about how long ago was your last contact
 - 22 with this person?

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16: 28: 59 1 A. I would have to look at my calendar, but I'm

- 2 guessing three weeks.
- Q. And did this individual ask about Glamis's
- 4 claim in this arbitration?
- 5 A. Yeah, yeah. Like I said, I made reference to
- 6 it and gave him the Web site so he could go see
- 7 everything he needed to know about it.
- 8 Q. During your testimony today, you read from
- 9 the 2002 BLM Mineral Report, which stated that
- 10 complete backfilling was economically infeasible; is
- 11 that correct?
- 12 A. Correct.
- 13 Q. And are you aware that BLM used a gold price
- 14 of \$296 per ounce in making that determination?
- 15 A. I didn't recall, but it is what it is. It's
- 16 in the report.
- 17 Q. Was it your desire--and by "your," I mean
- 18 Glamis's and Goldcorp's desire--that DOI continued to
- 19 process Glamis's Plan of Operations even after Glamis
- 20 submitted its claim to arbitration and wrote to DOI
- 21 that it was going to pursue other avenues?
- 22 A. Well, as you know, at one point, very

- 16:30:15 1 briefly, we were trying to resolve this matter by
 - 2 negotiation with the Government; and, during that
 - 3 period, I asked the BLM State Office in California to
 - 4 stop work because I didn't want new things to happen
 - 5 that would upset the discussions, but that ended very
 - 6 quickly when the emergency regulations were issued,
 - 7 and so I wrote them shortly after that and said

- 8 "please proceed."
- 9 Q. When you were referring to your letter of, I
- 10 believe it was, March 2003, where Glamis said that it
- 11 cannot renew its request, so basically hold DOI
- 12 harmless by any delay by reaffirming its request that
- 13 it stop processing; is that correct?
- 14 A. I wasn't renewing anything. They asked me
- 15 and said, "If you want us to stop, you have to hold
- 16 the Government harmless for any damage," and I said
- 17 no. And so, then, when I wrote the letter back in
- 18 March, I said, "Please forget that I asked you to stop
- 19 and carry on. "
- 20 Q. Right. And when you originally asked them to
- 21 stop, that was pursuant to a request that you made
- 22 back in December; is that correct?

- 16: 31: 35 1 A. Yeah. So, there was about a three- or
 - 2 four-month period there.
 - 3 Q. So, this letter that you're referring to was
 - 4 in March, but then it was a few months after that, in
 - 5 July, when the Glamis decided to pursue arbitration
 - 6 and then wrote to the DOI saying that it was going to
 - 7 pursue other avenues; isn't that correct?
 - 8 A. I don't recall writing after this was
 - 9 submitted. If I did, I need my recollection
 - 10 refreshed.
 - 11 Q. Okay. So, you don't recall Mr. McCrum
 - 12 sending a letter on behalf of Glamis to DOI, informing
 - 13 them that Glamis Gold had decided to pursue

- 14 arbitration, thanking DOI for its past attention to
- 15 this matter, but saying now that the issue has become
- 16 so intractable that Glamis has decided to pursue other
- 17 avenues. Are you aware of that letter?
- 18 A. Yeah, I recall there was something like that.
- 19 We certainly didn't ask them to stop work on the
- 20 Project, though.
- Q. Did you at any time, after that letter was
- 22 sent, contact DOI or BLM officials about your Plan of

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16: 32: 39 1 Operations?

- 2 A. Well, we had ongoing discussions throughout
- 3 the 10-year period.
- 4 At that point, I don't recall any further--I
- 5 could be wrong, but I don't recall any further
- 6 discussions, no.
- 7 Q. Thank you.
- 8 You testified earlier that people tried to
- 9 submit evidence against backfilling. This is before
- 10 the SMGB Board.
- 11 A. Um-hmm.
- 12 Q. But the board didn't want to hear that
- 13 evi dence.
- 14 A. Umm-hmm.
- 15 Q. Is that correct?
- 16 A. That's correct.
- 17 Q. You attended a board hearing, didn't you?
- 18 A. Yes.
- 19 Q. And is it also the case that you testified

- 20 before the board?
- 21 A. I couldn't recall. I know I testified
- 22 several times, and I couldn't recall whether it was

- 16:33:27 1 always in relation to the legislative efforts or
 - 2 whether I also did at the board. To this day, I can't
 - 3 recall. I know Jim Voorhees did, and I was with him.
 - 4 I don't recall testifying, myself.
 - 5 Q. Okay. But you seemed to recollect another
 - 6 Glamis officer testifying before the board?
 - 7 A. Yes.
 - 8 Q. At any time, did the SMGB tell you that you
 - 9 were prohibited from submitting evidence?
 - 10 A. No.
 - 11 And it wasn't one of us who was proffering
 - 12 this evidence. It was another person whose name I
 - 13 don't know who was making reference to a study about
 - 14 the fact, as I said, that it is not always the most
 - 15 environmentally appropriate alternative to backfill an
 - 16 open pit, particularly given certain water issues.
 - 17 And I can't recall exact words that were said, but my
 - 18 recollection is that he was told, "Thank you very
 - 19 much, but we are going on, " and they didn't want
 - 20 to--or didn't allow him to elaborate on this study.
 - Q. So, was he prohibited from testifying
 - 22 further?

- 16: 34: 43 1 A. I don't recall. There may have been a time
 - 2 limit on all of us. I don't recall.
 - 3 Q. So, is what you're saying that the board
 - 4 disagreed with--is it fair to say that the board
 - 5 disagreed with some of the views that were expressed
 - 6 by some of the individuals regarding backfilling that
 - 7 may also have been shared by Glamis?
 - 8 A. Yeah, I assume they disagreed or they
 - 9 wouldn't have adopted it, but they also said in their
 - 10 records that they weren't relying on any technical
 - 11 reports, period.
 - 12 Q. But, as far as you're aware, they did not
 - 13 refuse to receive any technical reports; is that
 - 14 correct?
 - 15 A. My recollection is that they didn't want to
 - 16 hear about that topic. And whether the guy physically
 - 17 tried to hand them a report, I don't know.
 - 18 Q. But everybody who wanted to testify--are you
 - 19 aware that they ever prevented or prohibited anybody
 - 20 who wanted to testify from testifying at these
 - 21 hearings?
 - 22 A. No, no, I'm not.

- 16: 36: 00 1 Q. I just to want return to an earlier question,
 - 2 I apologize, but when I started asking you about
 - 3 Glamis's intentions regarding DOI's processing of the
 - 4 Plan of Operations, my original question was: After
 - 5 July 2003, did Glamis want BLM to continue to process

- 6 its Plan of Operations?
- 7 A. I don't recall that we took a position one
- 8 way or the other. I mean, we were in this litigation
- 9 process, and I'm not sure what that meant, but we
- 10 always took the position that, if we could have gotten
- 11 a permit to operate this mine, we wanted to operate
- 12 it. That's why we stayed at it for 12 years.
- I don't recall having a position at that time
- 14 when we filed it. I just don't recall.
- 15 Q. Thank you.
- 16 PRESIDENT YOUNG: No further questions.
- 17 MS. MENAKER: No, thanks.
- 18 PRESIDENT YOUNG: Thank you.
- 19 Mr. McCrum?
- 20 MR. McCRUM: No redirect here.
- 21 PRESIDENT YOUNG: Thank you.
- Mr. Jeannes, thank you very much. You are

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16: 37: 08 1 excused.

- 2 (Witness steps down.)
- 3 PRESIDENT YOUNG: Mr. McCrum, do you want to
- 4 call your next witness?
- 5 MR. McCRUM: Yes, we are prepared--our next
- 6 witness is Daniel Purvance, and he is here, and we are
- 7 fully prepared to proceed with him. I would ask for
- 8 the Tribunal's indulgence. We wasn't scheduled for
- 9 today. We don't have a witness binder prepared for
- 10 him today. We have exhibits ready to show on the
- 11 screen which have been submitted in the record of this

- 12 case, and I think we could proceed efficiently with
- 13 that and provide the binder first day tomorrow morning
- 14 with the day two schedule, if that's allowed.
- 15 PRESIDENT YOUNG: That's acceptable. Thank
- 16 you.
- 17 MS. MENAKER: Mr. President, would it be okay
- 18 to take a five-minute break, or even less?
- 19 PRESIDENT YOUNG: We will take a break until
- 20 quarter to 5:00, if that's all right.
- 21 (Brief recess.)
- 22 PRESIDENT YOUNG: We would request you to

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16:46:51 1 read the witness statement.

- 2 DANIEL PURVANCE, CLAIMANT'S WITNESS, CALLED
- THE WITNESS: I solemnly declare upon my
- 4 honor and conscience that I shall speak the truth, the
- 5 whole truth, and nothing but the truth.
- 6 PRESIDENT YOUNG: Now, Mr. Purvance, as I
- 7 understand, part of your testimony will relate to
- 8 locations of coordinates for certain kinds of
- 9 information that we desire to keep confidential. So,
- 10 Mr. McCrum, if you could give us adequate warning
- 11 before you venture into those areas, we will have to
- 12 curtail the public part of the hearing during the
- 13 brief parts of the testimony relevant to that.
- 14 MR. McCRUM: Yes, Mr. President. We'll try
- 15 to have that confined to the latter part of
- 16 Mr. Purvance's testimony.
- 17 PRESIDENT YOUNG: Thank you.

| 18 | Redacted Transcript, Day 1 Proceed. |
|--------------|-----------------------------------------------------|
| 19 | DIRECT EXAMINATION |
| 20 | BY MR. McCRUM: |
| 21 | Q. Mr. Purvance, can you please state your full |
| 22 | name, title, and business address. |
| ~~ | name, erere, and business dadress. |
| | |
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| | |
| 16: 47: 46 1 | A. Dan Purvance. I'm Director of Environment |
| 2 | for Goldcorp. My address is 10 Caterpillar Court, |
| 3 | Sparks, Nevada. |
| 4 | Q. And what is your position with Goldcorp, |
| 5 | Inc.? |
| 6 | A. I'm currently the Director of Environment |
| 7 | with Goldcorp. |
| 8 | MR. McCRUM: Are you able to hear the |
| 9 | witness, Mr. President? Okay. |
| 10 | BY MR. McCRUM: |
| 11 | Q. And what's your current title? I didn't |
| 12 | quite get that. |
| 13 | A. My current title is Director of Environment |
| 14 | for Goldcorp, Inc. |
| 15 | Q. Are you a geologist; and, if so, where did |
| 16 | you get your degree? |
| 17 | A. Yes, I am a geologist. I received my degree |
| 18 | from the University of Utah in 1975. |
| 19 | Q. And have you worked as a geologist in the |
| 20 | metallic mining industry since getting your degree? |

Yes, I have both metallic--I started my

22 career in the uranium industry early on. I worked for

- 16:48:43 1 Real Algum and Home State Mining Company, two large
 - 2 international mining companies in southern Utah,
 - 3 Colorado, Arizona. I joined Glamis in 1992 at the
 - 4 Pi cacho Mine.
 - Q. And at the Picacho Mine, what was your--what
 - 6 was your--Mr. Purvance, what was your role at the
 - 7 Picacho Mine?
 - 8 A. I was the mine geologist and project
 - 9 geologist for the site.
 - 10 Q. And, after 1994, did you--well, I'm sorry.
 - 11 In the early 1990s, did you become involved with the
 - 12 Imperial Project?
 - 13 A. Yes, yes. In 1994, approximately 1994, I
 - 14 became the Project geologist for the Imperial Project
 - 15 which was responsible for all the exploration,
 - 16 exploration permitting activities, all the field
 - 17 studies that were going on at that time.
 - 18 Q. And prior to your work for Glamis Gold
 - 19 Limited in the California Desert, had you worked at
 - 20 any other open-pit gold mine operations in the
 - 21 California Desert conservation area?
 - 22 A. Yes. Prior to being employed by Glamis, I

- 16:50:09 1 was employed by American Girl Mine, a mining company
 - 2 at the American Girl Mine; also, of course, at the
 - 3 Picacho Mine which is nearby. And I'm also the

- 4 Project Manager for the Rand Mine, which is located in
- 5 the north end of the CDCA.
- 6 Q. Is the Rand Mine in the California Desert
- 7 Conservation Area?
- 8 A. Yes, it is.
- 9 Q. Now, Mr. Purvance, during your years of work
- 10 at the American Girl Mine and the operation of the
- 11 Picacho Mine when you worked there, do you recall any
- 12 Native American objections to the operation of those
- 13 open-pit gold mines?
- 14 A. No, at no time did I witness any kind of
- 15 demonstration or see any kind of demonstration or
- 16 appeal or anything.
- 17 Q. By the early 1990s, when you became
- 18 responsible for coordinating the cultural resource
- 19 reviews for the Glamis Imperial Project, did you
- 20 become aware of the participation of Lorey Cachora,
- 21 the Quechan Tribal historian, in the cultural resource
- 22 reviews for the Imperial Project?

- 16:51:14 1 A. Yes. I was--as the Project geologist for
 - 2 Imperial, I was in charge of all the cultural
 - 3 studies--all the permits that are required to drill,
 - 4 you have to have, of course, clearance from the BLM,
 - 5 so I was familiar with all the cultural studies that
 - 6 had been done on the Project area.
 - 7 Q. And these cultural studies you're referring
 - 8 to, did they involve Mr. Cachora, and was that in the
 - 9 Imperial Project area?

- 10 A. Yes, they were for the Imperial Project,
- 11 especially for the Imperial Project area; and, yes, I
- 12 was aware that Mr. Cachora was involved in those
- 13 studies.
- 14 Q. Did you personally meet with Mr. Cachora, the
- 15 Quechan Tribal historian, as part of those cultural
- 16 resource reviews in the early 1990s?
- 17 A. Yes. Again, I was responsible for the field
- 18 activities at the project site. So, as the
- 19 archaeology crews would come and go to the field and
- 20 to the site, I would meet with them and acknowledge
- 21 where they are at.
- Q. Was Mr. Cachora on-site in the Imperial

- 16:52:18 1 Project area for a matter of a few days or longer
 - 2 periods?
 - 3 A. No, he was--typical, they were there for
 - 4 several weeks or months doing field surveys, and he
 - 5 was active daily in those surveys.
 - 6 Q. Between 1992 and 1995, what types of
 - 7 activities was Glamis Gold carrying out in the
 - 8 Imperial Project project area?
 - 9 A. We were actively developing the Project by
 - 10 drilling. I was in charge of drilling programs, and
 - 11 so we were permitting drilling programs to the BLM
 - 12 And then, also we were developing a water source for
 - 13 the Project, so we were drilling water wells and
 - 14 investigations to secure water for the site.
 - 15 Q. In the early 1990s, were any of those

- 16 BLM approved activities the subject of administrative
- 17 appeals or judicial challenges by the Quechan Tribe?
- 18 A. No, not at all.
- 19 Q. By 1995 to 1996, roughly how many mineral
- 20 exploration drill holes had been drilled in the
- 21 Project area, the Imperial Project area, and the
- 22 surrounding immediate vicinity?

- 16:53:31 1 A. There was over 400 drill holes that had been
 - 2 drilled into the deposit and into the area for
 - 3 investigation of groundwater.
 - 4 Q. Did those 400 drill holes primarily
 - 5 investigate the ore reserves or groundwater resources?
 - 6 A. Primarily the ore reserves. There are
 - 7 approximately a dozen holes that were used to seek
 - 8 water remaining or for specifically to define and
 - 9 develop the ore body.
 - 10 Q. And what kind of expenditures roughly are we
 - 11 talking about for the exploratory drilling and related
 - 12 activities during the early-mid 1990s?
 - 13 A. We had expended several million dollars'
 - 14 worth of funds towards drilling.
 - 15 Q. Mr. Purvance, are you familiar with the
 - 16 Running Man feature and its proximity to the Imperial
 - 17 Project site?
 - 18 A. Yes, I am. It's a rock feature that's
 - 19 approximately a mile and a quarter away from the
 - 20 southern end of the project area.
 - 21 Q. Let's take a look at Purvance Hearing Exhibit

- 16: 54: 47 1 I'm going to show you a paragraph,
 - 2 Mr. Purvance. A photograph. And can you describe
 - 3 this photograph that is Purvance Hearing Exhibit
 - 4 Number 2?
 - 5 A. Yes. That's me standing in the background.
 - 6 The Running Man geoglyph is a collection of rocks that
 - 7 you can see in front of me there. The background is
 - 8 the typical desert landscape that's around the Project
 - 9 area.
 - 10 Q. Now, roughly how far is the Running Man
 - 11 feature from the Imperial Project mine-pit area?
 - 12 A. It's a mile-and-a-half, approximately a
 - 13 mile-and-a-half from the open pit itself.
 - 14 Q. And would the proposed Imperial Project have
 - 15 had any direct physical disturbance to the Running Man
 - 16 site?
 - 17 A. No, not at all.
 - 18 Q. Let's turn to the Hearing Exhibit Number 1.
 - 19 Did the Running Man feature assume
 - 20 significance when Interior Secretary Babbitt denied
 - 21 the Imperial project on January 17, 2001?
 - 22 A. Yes, it did. This is from the Record of

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16:56:04 1 Decision; and, as you can see, in the left-hand side

- 2 of the map is the Running Man geoglyph. Off to the
- 3 right near the legend is Picacho Peak, and then to the
- 4 north is the Indian Pass and the Indian Pass ACEC.
- 5 The project area is the black area in the center of
- 6 it.
- 7 Q. And is this figure that we are looking at the
- 8 actual figure from the Secretary's decision, except
- 9 for the color highlighting that has just been added on
- 10 the screen?
- 11 A. Yes, it is.
- 12 Q. And what is the black area in the center?
- 13 A. The black area in the center represents the
- 14 Imperial Project Site.
- 15 Q. And what are those shaded gray areas to the
- 16 north?
- 17 A. The shaded gray areas to the north, there are
- 18 two, as Mr. McArthur spoke of, the Indian Pass
- 19 Withdrawal Area and the Picacho Peak Wilderness Area.
- Q. Were those the areas that were closed to
- 21 mineral entry and mineral development by the 1994
- 22 California Desert Conservation Act?

- 16: 57: 07 1 A. Yes, they are.
 - Q. And what is that rectangle to the north that
 - 3 says Indian Pass?
 - 4 A. That's the Indian Pass ACEC.
 - 5 Q. And what does ACEC stand for?
 - 6 A. It's an area of environmental critical
 - 7 concern, I believe.

- $\begin{array}{c} \textbf{Redacted Transcript, Day 1} \\ \textbf{And was the Imperial Project within the} \end{array}$ 8 0.
- designated wilderness areas or the area of Critical
- Environmental Concern as designated? 10
- As clearly shown, the Imperial Project 11
- 12 is about a mile, two miles south of the ACEC and the
- 13 Picacho Wilderness--Picacho Peak Wilderness Area.
- What does the dotted line that surrounds the 14
- Imperial Project, what does that reflect? 15
- 16 A. That's the boundary of the ATCC, area of
- 17 traditional cultural concern that was assigned to the
- 18 Project.
- 0. And was that area designated before or after 19
- the Imperial Project Plan of Operations was submitted? 20
- A. It was after. 21
- 22 Q. Now, Mr. Purvance, one of the other features

- depicted in Secretary Babbitt's denial decision is to
 - 2 the right, Picacho Peak.
 - 3 Where would the Picacho Mine be in
 - relationship to Picacho Peak?
 - Picacho Peak is about seven miles east of 5 Α.
 - Imperial Project. The Picacho Mine is located at the
 - base of Picacho Peak.
 - 8 0. Mr. Purvance, was there a--there was a field
 - hearing of the Advisory Council on Historic
 - 10 Preservation in March of 1999. Did you attend that?
 - Α. Yes. I did. 11
 - 12 I'm sorry, let me strike that. I will come
 - back to that topic. I passed over an area I wanted to 13

- 14 bring up with the witness.
- 15 Mr. Purvance, in 1997 did you have an
- 16 encounter with the Quechan Tribal Historian Lorey
- 17 Cachora?
- 18 A. Yes, I did in--I believe it was February of
- 19 1997 I encountered Mr. Cachora and two people that
- 20 were leaving the Project site. They were on the
- 21 project site driving along Indian Pass Road.
- Q. And would that encounter have been in '97,

- 16:59:40 1 would that have been after the cultural resource
 - 2 studies that Mr. Cachora had been involved in in the
 - 3 Imperial Project area?
 - 4 A. Yes. it was.
 - 5 Q. And why is it that you recall that particular
 - 6 encounter with Mr. Cachora in early 1997?
 - 7 A. I approached Mr. Cachora, and we talked, and
 - 8 he explained to me what the two people were doing on
 - 9 our project site, and explained that they were a
 - 10 journalist and a photographer from the Imperial Valley
 - 11 press, and he was showing them the cultural features
 - 12 that were in the area. And at that time, Mr. Cachora
 - 13 asked me about Running Man, asked me where Running Man
 - 14 was located or where to stop his car along Indian Pass
 - 15 Road so he could go visit Running Man.
 - 16 Q. And did that strike--how did that encounter
 - 17 strike you at that time?
 - 18 A. That struck me very strange and odd
 - 19 considering that he was the Tribal historian and

- 20 obviously had participated in several field studies in
- 21 the area that he would be asking me for directions on
- 22 how to find it.

- 17:00:43 1 Q. Did you make a notation in your field log at
 - 2 the time of that encounter?
 - 3 A. Yes, I did.
 - 4 Q. And has that been submitted with a--one of
 - 5 your witness statements in this case?
 - 6 A. Yes, it has.
 - 7 Q. Now, turning to the Advisory Council field
 - 8 hearing in March of 1999, did you attend that?
 - 9 A. Yes. I did.
 - 10 Q. And was Mr. Cachora there on behalf of the
 - 11 Quechan Tribe, as you understood it?
 - 12 A. Yes. Mr. Cachora and several other
 - 13 individuals were on that tour.
 - 14 Q. Let's look at Purvance hearing Exhibit
 - 15 Number 3.
 - 16 Can you tell us what this map depicts.
 - 17 A. This is a map that I prepared that showed the
 - 18 ACHP tour stops after the tour occurred. As you can
 - 19 see, the--in black there, there are four stops. They
 - 20 made Running Man, trail, another trail segment north
 - 21 of the Project area, and then they proceeded to the
 - 22 petroglyphs and the Indian Pass ACEC.

- 17:01:48 1 Q. And what reaction did you have when the
 - 2 Advisory Council on Historic Preservation field tour
 - 3 visited these particular sites?
 - 4 A. Well, as you can see, the trail that's on the
 - 5 southwest corner on the Project area was the only spot
 - 6 or the only stop on the ACHP tour, and I was shocked.
 - 7 I thought the whole intent of the tour was to tour the
 - 8 Project area and look at the cultural resources and
 - 9 cultural features that were contained within the
 - 10 Project area.
 - 11 And obviously they visited one small trail
 - 12 segment that had been isolated outside of any
 - 13 disturbance area, so it was not going to be disturbed.
 - 14 It had been--in fact, that trail segment had been
 - 15 presented in mitigation to be completely outside of
 - 16 our project or outside of our disturbance area.
 - 17 And then we looked at that trail segment and
 - 18 proceeded to the north of the Project area to the
 - 19 second trail marking that's shown on the map.
 - Q. The dotted line that runs along that area,
 - 21 what does that depict?
 - 22 A. The dotted golden line is the Indian Pass

- 17:03:05 1 Road. That's the access through the area that we
 - 2 used.
 - 3 Q. Is that an access road that vehicles are
 - 4 allowed to travel on?
 - 5 A. Definitely, yes.

- 6 Q. Did you prepare a photographic map of the
- 7 Advisory Council on Historic Preservation tour sites?
- 8 A. Yes, I did.
- 9 Q. Let's take a look at the Purvance hearing
- 10 Exhibit 4.
- 11 And what does this map depict?
- 12 A. This is an aerial photo. It's similar to the
- 13 first map except, like I say, it's an aerial photo
- 14 that shows the terrain and the project outline. It's
- 15 a little bit of a closer up view of it.
- But again, in yellow you can see Running Man,
- 17 the ACHP stops that were down along Indian Pass Road.
- 18 You can actually see Indian Pass Road there. And then
- 19 the ACHP stopped to the north. On the far left of the
- 20 photograph is the Indian Pass.
- 21 And again, you can see this photograph shows
- 22 especially in the ACHP stop on the Southwest corner of

- 17:04:08 1 the Project area, that's where we viewed a trail
 - 2 segment that had been removed from our disturbance
 - 3 area.
 - No, it's the one below that. Yeah, that one.
 - 5 Q. The map showing the ACHP stops that this is
 - 6 based on, was that a map you prepared back in 1999, or
 - 7 for this litigation?
 - 8 A. No. it was back in 1999.
 - 9 Q. Mr. Purvance, during the 1990s when you were
 - 10 a geologist working in the California Desert, did you
 - 11 become aware of the fact that the Quechan Tribe

- $\begin{array}{c} \text{Redacted Transcript, Day 1}\\ \text{authorized mineral exploration and drilling activities} \end{array}$ 12
- for gold on the Fort Yuma Indian Reservation? 13
- Yes, I did through my employment at American 14
- Girl, and then later on I learned that the Tribe was 15
- 16 actively looking for gold deposits on the Reservation.
- 17 And have you become familiar with documents
- obtained from the Government through a Freedom of 18
- Information Act request indicating that the Quechan 19
- Tribe sought and obtained Government funding from the 20
- 21 U.S. Interior Department's Bureau of Indian Affairs
- 22 for gold mineral exploration between 1988 and 1992?

- 17: 05: 19 1 A. Yes, I am familiar with those documents.
 - 2 0. Let's look at Purvance hearing Exhibit
 - Number 5.
 - 4 Do we have the prior page on this exhibit?
 - 0kay. 5
 - 6 This is--is this exhibit part of the 1988
 - 7 drilling application as you understand it,
 - Mr. Purvance? 8
 - 9 Α. Yes. It's the appendix for the location of
 - 10 neighboring gold mine deposits that are in the area.
 - 11 Q. 0kay. Let's look at the next map attached to
 - 12 this.
 - A. 13 It's the previous one.
 - 14 Q. Oh, you found it. 0kay. This is Purvance
 - hearing Exhibit Number 6, and this is the Quechan 15
 - 16 Tribe application to the Interior Department Bureau of
 - Indian Affairs dated February 18, 1988. 17

- 18 Mr. Purvance, are you familiar with this
- document? 19
- Α. Yes. I am. 20
- Q. And does this--how does this application 21
- 22 characterize the Tribe's level of interest in gold

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mining, gold development? 17: 06: 33 1

- A. Characterizes it as they were excited to be 2
- able to provide jobs for the residential -- Reservation
- residents, travel revenue from leases, royalties, and
- whatnot, source of funds for reinvestment of other 5
- areas of economic.
- 7 And now let's look back at the part of this
- application that includes a map. 8
- 9 And is this map that's on the screen now part
- of the 1988--February 1988 application to the Bureau 10
- of Indian Affairs, Mr. Purvance? 11
- 12 Α. Yes, that is the map.
- 13 Q. And what is it showing there, Mr. Purvance?
- A. The yellow highlighted areas are approximate 14
- locations of gold deposits. As you can see, Mesquite 15
- has been truncated a bit, but Mesquite Mine was at the 16
- 17 time being developed, was a very large project.
- Indian Pass Project had also been discovered by the 18
- Goldfields people as an exploration and was being 19
- 20 developed.
- Picacho is just below Indian Pass. 21 You can't
- read the text because of what it is, but that's

- 17:07:47 1 Picacho Mine had been in operation for a few years.
 - 2 And then in the center of the photograph is
 - 3 the American Girl Mine and the ore cruise, the Cargo
 - 4 Muchacho deposits that were being developed and had
 - 5 been discovered at the time.
 - 6 Q. And had there been a recent discovery of gold
 - 7 mineralization in the Indian Pass area by 1988?
 - 8 A. Yes, as I mentioned, the Goldfields had
 - 9 originally discovered and had conducted exploration
 - 10 drilling on Indian Pass.
 - 11 Q. And in the 1988 application for Federal
 - 12 funding to carry out gold mineral exploration on the
 - 13 Reservation that you have reviewed, Mr. Purvance, did
 - 14 the Tribe express any concern or objection to the
 - 15 Bureau of Indian Affairs about potential gold
 - 16 development in the Indian Pass area?
 - 17 A. No, not at all. I think the Tribe noted that
 - 18 there was a lot of development going on around their
 - 19 Reservation. The same rock units, the same structural
 - 20 features go into the Reservation, so I can see they
 - 21 would obviously be looking for similar-type deposits
 - 22 on their Reservation.

- 17:08:58 1 Q. And the other mines that are depicted here,
 - 2 the other gold deposits, Picacho, Mesquite, and
 - 3 American Girl, were they open-pit gold mine projects?

- 4 A. Yes, they are.
- 5 Q. And were they as of the late 1980s?
- 6 A. Yes, they were being developed and mined at
- 7 that time.
- 8 Q. Mr. Purvance, the counsel for the United
- 9 States asserted in their opening brief in this case,
- 10 their Counter-Memorial, at page 238, and I will quote,
- 11 "While it is true that the Quechan commissioned a
- 12 limited survey for the potential for bulk gold
- 13 mineralization on their Reservation in the late 1980s,
- 14 the only exploratory drilling involved in this area
- 15 was on the stone face prospect, an area in the
- 16 northwest corner of the Reservation that had already
- 17 been mined extensively."
- 18 Did you offer a response to that assertion in
- 19 your second statement filed in this case, and if so,
- 20 what was it?
- 21 A. Yes, I did offer a response that simply that
- 22 was not the case. There has not been any scale mining

- 17:10:13 1 in that area of the stone face prospect.
 - Q. And had--by that time of your second
 - 3 statement, did you submit photographs showing the
 - 4 mineral exploration drilling that had been carried out
 - 5 by the Quechan Tribe with Federal Government funding
 - 6 at that time?
 - 7 A. Yes, that's--the whole purpose of the
 - 8 statement was--is that the mineral exploration that
 - 9 had been conducted by Quechan Tribe was at the stone

- 10 face prospect, and I have visited the site several
- 11 times.
- 12 Q. Mr. Purvance, after you filed your second
- 13 statement in this case, the United States then
- 14 repeated the assertion in the Rejoinder at page 223
- 15 filed in March of 2007, and continued to claim that
- 16 the Quechan drilling was located in an area, "that had
- 17 been mined in the past."
- 18 What did you then do to disprove that
- 19 repeated assertion by the United States in this NAFTA
- 20 proceeding?
- 21 A. I returned to the site in July of this year
- 22 and took photographs of the exploration sites in the

- 17:11:28 1 area around that, those drill holes, to show the
 - 2 activity that had gone on there.
 - 3 Q. And, Mr. Purvance, we are now looking at
 - 4 hearing Exhibit 7. Would that be the paragraph that
 - 5 you have just preferred to?
 - 6 A. Yes, it is. You can see on the left are the
 - 7 prospect holes that are shallow prospect hits that are
 - 8 typical of the entire area, Imperial Project included.
 - 9 The exploration drill hole sites are a light-colored
 - 10 material. The drill holes were unreclaimed, so you
 - 11 can still see the cuttings from the drill holes are a
 - 12 light-colored kind of a cream-colored material.
 - 13 They're still evident there.
 - 14 And as you can see, there is no disturbance
 - 15 at the area other than what has been taking place

- 16 there.
- 17 Q. Mr. Purvance, the prospect holes there, can
- 18 you give us a rough idea of the diameter of those
- 19 holes.
- 20 A. They're approximately 5 feet in square, maybe
- 21 10 feet deep. Typically hand dug prospect holes,
- 22 historically, and have been, you know, scattered all

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17: 12: 35 1 over the area.

- Q. By the area, what area are do you mean?
- 3 A. The Imperial Project area, the Cargo
- 4 Muchacho, the district, the mining district.
- 5 Q. And the mountain range that we are seeing
- 6 right in the background next to the drill hole sites,
- 7 what mountain range would that be?
- 8 A. That is the south end of the Cargo Muchacho
- 9 Mountains.
- 10 Q. And, Mr. Purvance, in this area where the
- 11 exploration drill holes were carried out, has there
- 12 ever been any commercial mining?
- 13 A. No. Obviously, there has not been any
- 14 commercial mining at that site.
- MR. McCRUM: Mr. President, we are now
- 16 getting into an area where we may be referring to
- 17 confidential cultural resource information.
- 18 PRESIDENT YOUNG: Thank you. At this point,
- 19 we will turn off the cameras. I'm not sure how long
- 20 you anticipate that will--this part of the question
- 21 will take.

| 17: 13: 41 1 | mi nutes. | | | |
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| 2 | | PRESIDENT YOUNG: | 0kay. | Thank you. |
| 3 | | (End of open sess | i on.) | |
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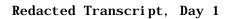
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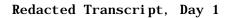
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| 17: 22: 49 1 | OPEN SESSION |
| 2 | BY MR. McCRUM: |
| 3 | Q. Mr. Purvance, are you familiar with the |
| 4 | Norwest expert report dated March 15, 2007, submitted |
| 5 | with the U.S. Rejoinder which asserts that the great |
| 6 | majority of the overburden rock at the Imperial |
| 7 | Project Site consists of, quote, gravel? And do you |
| 8 | have a response to that assertion? |
| 9 | A. Yes, I am familiar with that report, and |
| 10 | definitely I have an assertion or I have a response to |
| 11 | that assertion. The Norwest report in several |
| 12 | instances refers to the rock unit as gravel. In no Page 219 |

- 13 terms--I'm project geologist for the development and
- 14 for all the drilling that took place at that site, and
- 15 I was in charge of the assigning the rock types and
- 16 the character of the rocks that were going to be
- 17 mined.
- 18 Q. Let's bring up Purvance hearing Exhibit 12.
- 19 Mr. Purvance, did you take--well, has Glamis
- 20 Gold, Limited, maintained core samples from the
- 21 Imperial Project over the years since the drilling
- 22 that you supervised in the early 1990s?

- 17: 23: 59 1 A. Yes, we have maintained the core samples.
 - 2 This is a core sample from--a representative core
 - 3 sample from the deposit that I chose in the
 - 4 mid-nineties to be submitted to a laboratory for
 - 5 testing.
 - 6 Q. And the picture that we are looking at now,
 - 7 Purvance hearing Exhibit 12, was that submitted with
 - 8 your rebuttal statement in July of 2007?
 - 9 A. Yes. it was.
 - 10 Q. And it shows a particular sample, does it
 - 11 not--how would--sample number?
 - 12 A. The sample number is the designated by--WC
 - 13 designates the type of hole it is. It is a core hole
 - 14 that was drilled in the West Pit, the hole number is
 - 15 4. The depth is the final number there, was at
 - 16 74 feet. And as you can see, the core has been
 - 17 identified to make sure that the lab does not mix
 - 18 samples up. We take a Magic Marker and write the Page 220

- 19 number right on the core.
- 20 Q. Mr. Purvance, you said Magic Marker. Is that
- 21 something that can rub off easily?
- A. No, we definitely use an ink and a pen that

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17: 25: 09 1 does not rub off.

- 2 Q. In other words, an indelible marker?
- 3 A. Yes
- 4 Q. Mr. Purvance, I'm going to hand you a
- 5 physical sample in a bag. Do you recognize that?
- 6 A. Yes, this is the sample that's in the
- 7 photograph.
- 8 Q. Is that the same bag that we are looking at
- 9 in the photograph?
- 10 A. Yes, it is the same bag.
- 11 Q. Can you read the number on the bag.
- 12 A. WC-4-74.
- 13 Q. And what is in the bag, Mr. Purvance?
- 14 A. It's the core sample that we have retained
- 15 that says the exact same thing.
- 16 Q. And, Mr. Purvance, as an experienced mining
- 17 geologist, do you have an opinion about whether this
- 18 material that you're holding is gravel, or is it some
- 19 other type of rock?
- 20 A. No, it's definitely not gravel. It's
- 21 referred to and would be classified as conglomerate.
- 22 It's well cemented, and it's typically and

- 17: 26: 09 1 representative of the overburden that's at the
 - 2 Imperial Project Site.
 - Q. In your training at the University of Utah in
 - 4 the geology department, when did you learn the
 - 5 distinction between gravel and conglomerate?
 - 6 A. I learned it very early on in my field trips
 - 7 with a couple of the noted professors at the
 - 8 University of Utah.
 - 9 Q. Is this a difficult geologic classification
 - 10 to make?
 - 11 A. No, this is not. It's very plain that this
 - 12 is well cemented hardrock.
 - 13 Q. Let's look at the other photographs in this
 - 14 exhibit that were submitted with your rebuttal
 - 15 statement, if we could.
 - 16 Are these--is this another paragraph that was
 - 17 submitted with your rebuttal statement?
 - 18 A. Yes, it is. It's a core hole that was
 - 19 drilled on the east deposit at a depth of 37 feet.
 - Q. Do you have an opinion about whether that is
 - 21 cemented conglomerate or gravel?
 - 22 A. It is cemented conglomerate, as the first

- 17: 27: 07 1 sample.
 - Q. And let's look at the next photograph
 - 3 submitted with your rebuttal statement.
 - 4 A. Again, this is EC-3 at a depth of 226 feet, Page 222

- 5 and you can see we have identified the core to make
- 6 sure the lab doesn't mix them up, and again you can
- 7 see the rock is solid.
- 8 Q. Let's look at the next photograph in this
- 9 exhi bi t.
- 10 A. Again, this is another core hole that was
- 11 drilled in the West Pit area, number three, is at the
- 12 depth of 90 feet. And again you can see the rock is
- 13 well cemented.
- 14 Q. Let's look at the next photograph attachment
- 15 in this exhibit from your rebuttal statement in
- 16 Exhibit 11.
- 17 A. Again, the West pit WC-4, at 73 feet, and
- 18 it's got the sample number on there, and the markings
- 19 as to the footage that it came from that it represents
- 20 in the hole.
- 21 Again, can you see that it's typical or real
- 22 similar to the sample I have in front of me here.

- 17:28:09 1 It's solid cemented conglomerate.
 - Q. These samples that we have been looking at,
 - 3 do they--how do they relate to the material that would
 - 4 have to be extracted at the Imperial Project Site?
 - 5 A. These samples represent and are
 - 6 representative of the overburden that will be or the
 - 7 conglomerate rock unit that will be removed at the
 - 8 rock site or at the mine site.
 - 9 Q. And is the vast majority of that overburden
 - 10 gravel or cemented conglomerate?

- 11 A. Definitely cemented gravel--cemented
- 12 conglomerate, gravel.
- 13 Q. I'm sorry, let's get that clear on the
- 14 record, Mr. Purvance.
- 15 Is the overburden material dominantly
- 16 cemented conglomerate or gravel?
- 17 A. It is cemented conglomerate.
- 18 Q. Now, these samples we have been looking at,
- 19 were they identified by number in charts that you
- 20 prepared as the Project geologist in the mid-1990s?
- 21 A. Yes, that's the whole point of sending them
- 22 off-site for analysis. We prepared a chart that lists

- 17: 29: 12 1 the findings of the analysis that was done.
 - Q. Let's look at Purvance hearing Exhibit Number
 - 3 11. And this is a letter bearing your signature, Dan
 - 4 Purvance, Project Geologist, from 1996, and,
 - 5 Mr. Purvance, is that a letter that you prepared back
 - 6 in 1996?
 - 7 A. Yes, it is.
 - 8 Q. And let's look at the next attachment here.
 - 9 Let's look at the third in the yellow highlighted
 - 10 section below the third entry from the bottom, the
 - 11 hole designated as WC-4 at depth of 74. Would that
 - 12 sample description correlate with the sample that you
 - 13 have before you, Mr. Purvance?
 - 14 A. Yes, that is the same sample, and that is the
 - 15 description of it there in the table.
 - 16 Q. Now, on the far left, it bears the Page 224

- 17 description C-O-N-G-L period/gravel.
- 18 A. That is the abbreviation for conglomerate.
- 19 As I mentioned, that's the rock type that had been
- 20 assigned to it.
- Q. What is the term gravel?
- 22 A. Gravel was a simplified shorthand term that

- 17:30:38 1 we used quite commonly, but at no time was this rock
 - 2 ever classified or considered as gravel.
 - 3 Q. Did you understand it at the time to be
 - 4 cemented conglomerate or gravel?
 - 5 A. It is cemented conglomerate.
 - Q. And is the sample that's referred to in that
 - 7 chart the same sample you have here today?
 - 8 A. Yes, this is the same sample.
 - 9 Q. Let's look at the next chart in this exhibit.
 - 10 And again, this is another exhibit filed with
 - 11 your rebuttal statement that identifies the hole WC-4
 - 12 among others at 74 feet with the description to the
 - 13 left C-O-N-G-L period/G-R-A-V; is that correct?
 - 14 A. Yes, that is correct.
 - 15 Q. And now let's look at the next chart in this
 - 16 exhibit.
 - 17 And is the same sample hole description we
 - 18 have been referring to reflected in this third chart,
 - 19 WC-4 at 74 feet?
 - 20 A. Yes, I believe it's the second one from the
 - 21 bottom.
 - 22 Again, the rock type on the far left is noted Page 225

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- 17:31:54 1 as conglomerate. This is just a listing of all the
 - 2 samples that we did at the time, and as you can see,
 - 3 it was considered and is conglomerate at that footage,
 - 4 and under the remarks we show that it's a full core,
 - 5 and it's well cemented.
 - 6 Q. Now, these various charts that we have been
 - 7 looking at, different descriptions, do they all refer
 - 8 to the same sample that you have in your hand right
 - 9 now?
 - 10 A. Yes, they do.
 - 11 Q. So, sitting here today, is there any doubt
 - 12 about whether this material is conglomerate or gravel,
 - 13 in your mind?
 - 14 A. No doubt at all. It's always been considered
 - 15 conglomerate. We will treat it and would have been
 - 16 treated the same as any other rock unit that we mined
 - 17 at the site.
 - 18 Q. And the charts that we have been referring
 - 19 to, were they included as attachments in the Norwest
 - 20 expert report, as well?
 - A. Yes, they were.
 - Q. And yet Norwest considers this material to be

- 17:33:02 1 gravel; is that your understanding?
 - 2 A. Yes, that's what the report indicates.

- 3 Q. Mr. Purvance, were you surprised that since
- 4 these photographs were submitted in July that there
- 5 has been no request by Norwest through the Government,
- 6 to our knowledge, to inspect these samples prior to
- 7 this hearing?
- 8 A. Yes, considering that Norwest had stated that
- 9 they believed that we had mischaracterized the rock or
- 10 I had mischaracterized the rock as gravel. Obviously,
- 11 the rock is conglomerate.
- 12 Q. Thank you, Mr. Purvance.
- 13 MR. McCRUM: That concludes our direct
- 14 testimony.
- PRESIDENT YOUNG: Ms. Menaker?
- 16 Mr. Clodfelter?
- 17 (Pause.)
- 18 MS. MENAKER: Thank you, we have just a few
- 19 questions.
- 20 CROSS- EXAMINATION
- BY MS. MENAKER:
- Q. It's not true that Indian Pass Road is a dirt

- 17: 35: 20 1 road: is that correct?
 - 2 A. That's correct. It is.
 - Q. And would you mind putting back on exhibit I
 - 4 believe it was 2, which was the map of the ACHP site
 - 5 visit.
 - 6 MR. McCRUM: I believe that is Purvance
 - 7 Hearing Exhibit 3.
 - BY MS. MENAKER:

- 9 Q. Okay. So--and you testified that Indian Pass
- 10 Road was the road on which the people on the ACHP site
- 11 visit traveled; is that correct?
- 12 A. That's correct.
- 13 Q. And are there any other roads in the
- 14 vicinity, or I should say that intersect the Imperial
- 15 Project mine area?
- 16 A. There are drill exploration roads and small
- 17 jeep trail-type roads, but there are no what you would
- 18 consider gravel or maintained road except Indian Pass.
- 19 Q. So, it's correct that there are no roads that
- 20 vehicles regularly travel on other than the Indian
- 21 Pass Road in the Imperial Project Mine area; isn't
- 22 that correct?

- 17: 36: 32 1 A. No, that's not correct. The Indian Pass
 - 2 Road, it provides easy access or a maintained road to
 - 3 go to Indian Pass, but there are also, you know, we
 - 4 had access through exploration roads that go
 - 5 throughout the area out there.
 - 6 Q. And what were those--are those exploration
 - 7 roads--they're not gravel roads, you said?
 - 8 A. No, they're just roads that were--well, there
 - 9 is a series of roads. There are Jeep trails that have
 - 10 been used out there for a long period of time, and
 - 11 then the exploration roads that we used were just
 - 12 trails or pass where we were allowed to put in a drill
 - 13 hole. In other words, the BLM will give you
 - 14 clearance, and you're allowed to drive your vehicles Page 228

- 15 to that spot.
- 16 Q. So, basically once you get BLM permission
- 17 because you have permission to drill, you can kind
- 18 of--you can go off road and travel to that site to do
- 19 the work that you need to do; is that correct?
- 20 A. Yeah, they're existing trails there that I'm
- 21 sure off-road vehicles have created, and then there
- 22 are disturbances that we created specifically for the

- 17:37:34 1 exploration sites.
 - Q. Thank you.
 - Now, you mentioned that you met Lorey
 - 4 Cachora, and I believe it was on Indian Pass Road
 - 5 where he stopped you--
 - 6 A. That's correct.
 - 7 Q. -- for directions to go to the Running Man
 - 8 site?
 - 9 A. That's correct.
 - 10 Q. And you testified that that was strange; is
 - 11 that correct?
 - 12 A. Yes, it was strange.
 - 13 Q. And what relevance does that have to this
 - 14 case? Why is that strange?
 - 15 A. Because Mr. Cachora, being the Historian for
 - 16 the Quechan Tribe and had participated in a lot of
 - 17 field activities obviously would know where Running
 - 18 Man is, and it had been like--been shown in the field
 - 19 studies that Running Man had been identified, so I
 - 20 found it strange that he asked me for directions to Page 229

- 21 how to get to it.
- Q. But is it your assertion that it casts doubt

- 17:38:37 1 on the fact that the area has cultural or religious
 - 2 significance to the Tribe just because Mr. Cachora was
 - 3 purportedly lost or unsure of where to turn off in the
 - 4 road in order to find this geoglyph in the desert?
 - 5 A. I'm not sure I understand your question.
 - 6 Q. Do you have any reason to doubt the Tribe's
 - 7 assertion that the area has cultural and religious
 - 8 significance to the Tribe just because Mr. Cachora had
 - 9 some difficulty locating the Running Man geoglyph?
 - 10 A. No. The Tribe in several studies had
 - 11 expressed that the cultural features were known to be
 - 12 there and had been identified by Tribe and the
 - 13 archaeologist at the time. As far as their religious
 - 14 significance, I'm not sure what they have.
 - 15 Q. Okay.
 - 16 MS. MENAKER: Okay. I have no further
 - 17 questions. Thank you.
 - 18 PRESIDENT YOUNG: Mr. McCrum? Any further
 - 19 questions for Mr. Purvance?
 - 20 MR. McCRUM: No, Mr. President. We have no
 - 21 further questions.
 - 22 PRESIDENT YOUNG: Thank you, Mr. Purvance,

| 17: 39: 46 1 you're excuse | e | Э |
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- 2 Oh, before you do, I'm sorry, allow me to ask
- 3 my colleagues if they have questions.
- 4 QUESTIONS BY THE TRIBUNAL
- 5 ARBITRATOR HUBBARD: I would like to ask one
- 6 question about the use of the word gravel after the
- 7 slice with conglomerate. Is that because what's in
- 8 that conglomerate piece may have at one time been
- 9 gravel?
- THE WITNESS: Yes. Typically conglomerate is
- 11 made up of and classified. It's gravel that has been
- 12 cemented over a period of time, so, yeah, that could
- 13 be said.
- 14 ARBITRATOR CARON: Mr. Purvance, going back
- 15 to the ACHP map, approximately how long--how many
- 16 people are on the tour, and about how long are they
- 17 stopping at each of these various stops?
- 18 THE WITNESS: I would estimate the group was
- 19 probably 30 to 40 people, something like that, and we
- 20 spent approximately 10 to 15 minutes at each site.
- 21 ARBITRATOR CARON: How many cars was that?
- 22 THE WITNESS: I would say a dozen cars.

- 17: 40: 59 1 ARBITRATOR CARON: And when they reached the
 - 2 trail segment on the southeast corner of the Project
 - 3 site, do you remember what they discussed?
 - 4 THE WITNESS: Yeah, specifically I remember
 - 5 what they discussed. They--we didn't--we had no idea
 - 6 where they were going to stop. And then when they Page 231

- 7 stopped there, they walked over to this trail segment
- 8 and said this is one of the trail segments that's
- 9 going to be destroyed by the mining activities. And,
- 10 of course, we pointed out at that point that it
- 11 wasn't, that that particular segment, trail segment
- 12 had been removed by our mitigation efforts from our
- 13 disturbance. And as you can see, the waste rock
- 14 storage pile that was supposed to go there had been
- 15 moved into the Project approximately 100 feet.
- And so at that time we actually pointed that
- 17 out. We had restaked the tow or the bottom of that
- 18 waste rock stockpile, and that's represented by that
- 19 straight line that is just to the right of the ACHP,
- 20 that X there, yeah.
- Now, that's what it was discussed. And, of
- 22 course, they discussed what the trail segment was and

- 17: 42: 05 1 things like that.
 - 2 ARBITRATOR CARON: Thank you.
 - 3 THE WITNESS: Sure.
 - 4 MS. MENAKER: I just wanted to ask if I could
 - 5 have the Tribunal's indulgence. I had one additional
 - 6 question that I forgot to ask.
 - 7 Thank you.
 - 8 CONTINUED CROSS-EXAMINATION
 - 9 BY MS. MENAKER:
 - 10 Q. This relates to your testimony regarding the
 - 11 prior mining or lack thereof at the stone face
 - 12 prospect. And the document that I'm referring to is Page 232

- 13 an appendix--in our appendix to our Counter-Memorial
- 14 in Volume 10 of the factual materials in Tab 118.
- 15 And--
- 16 PRESIDENT YOUNG: Counsel, do you have a page
- 17 number available for us?
- 18 MS. MENAKER: Yes, it's page 34.
- 19 BY MS. MENAKER:
- Q. If I could ask the witness to take a look at
- 21 this document.
- (Document handed to the witness.)

- 17: 43: 50 1 Q. And do you recognize that document as the
 - 2 document that the United States cited in response to
 - 3 your previous--your assertion made in your statement
 - 4 that no mining had occurred in this area?
 - 5 A. Yes, this is one of the documents that were
 - 6 included.
 - 7 Q. Okay. And could you turn to page 34 of that
 - 8 document, please.
 - 9 And do you see there that the document
 - 10 indicates that prior mining had occurred in the Cargo
 - 11 Muchacho mountain district?
 - 12 A. Yes, it does state that.
 - 13 Q. And can I just distribute this map.
 - 14 (Document handed to the witness.)
 - 15 Q. If you take a look at this map, please, can
 - 16 you see that the symbol under, on the right-hand side
 - 17 where it says explanation, and has a symbol that says
 - 18 mine underneath it?

- 19 A. That is correct.
- Q. And do you also see that where it says mines
- 21 and deposits, number one says stone face?
- 22 A. Yes.

- 17: 45: 07 1 Q. And do you see in the upper left-hand corner
 - 2 that there is a symbol of a mine with then a bar that
 - 3 says one next to it?
 - 4 A. Yes, I see that.
 - 5 Q. Okay. Thank you.
 - 6 PRESIDENT YOUNG: Is that the last of your
 - 7 questions?
 - 8 MS. MENAKER: It is, thank you.
 - 9 PRESIDENT YOUNG: Redirect, Mr. McCrum?
 - 10 MR. McCRUM: Thank you, Mr. President.
 - 11 REDIRECT EXAMINATION
 - 12 BY MR. McCRUM:
 - 13 Q. Mr. Purvance, referring to this map that
 - 14 Government counsel has just presented, are you
 - 15 familiar with this map?
 - 16 A. Yes, I am.
 - 17 Q. And when the heading above the listing of
 - 18 location says "Mines and Deposits," what does that
 - 19 mean to you?
 - 20 A. That can mean various things, but it can mean
 - 21 anything from a prospect to a project the size of
 - 22 Mesquite.

- 17: 46: 11 1 Q. So, does this map listing the stone face site
 - 2 under the category of mines and deposits indicate to
 - 3 you as a geologist that the stone face site is the
 - 4 sight of a mine?
 - 5 A. No, not at all. That's a common-the
 - 6 symbol's commonly used in a lot of topographical maps,
 - 7 and like I say, it can represent a prospect or minor
 - 8 amount of disturbance or a mining operation. In this
 - 9 case, the stone house is actually referred to as the
 - 10 stone house prospect in several other reports, and
 - 11 that is what it is. It's a prospect.
 - 12 Q. So, Mr. Purvance, looking at this map of the
 - 13 Fort Yuma Indian Reservation up to the--in the upper
 - 14 left-hand corner where the number one is indicated by
 - 15 the symbol, what does that indicate to you as a
 - 16 professional working geologist?
 - 17 A. That means that there has been some kind of a
 - 18 activity or some kind of an interest or disturbance
 - 19 that has been noted on a topographic map when they
 - 20 were producing the map.
 - Q. Turning to page 34 of U.S. Government
 - 22 Memorial Exhibit 118 that Ms. Menaker referred to, can

- 17: 48: 09 1 you refer to that, Mr. Purvance? Do you have that?
 - 2 A. I'm not sure.
 - 3 Q. Let me hand you page 34 of Government
 - 4 Exhibit 118.

- 5 And there is a description of the Cargo
- 6 Muchacho mining district. Does that indicate to you
- 7 as a professional geologist that the stone face
- 8 prospect is the site of a mine?
- 9 A. No, not at all. The Cargo Muchacho
- 10 Mountains--the mine they're referring to in this
- 11 document is the American Girl Mine. I'm very familiar
- 12 with it.
- 13 Q. Is that the American Girl Mine where you
- 14 worked?
- 15 A. Yes, it is.
- 16 Q. And roughly how many miles away is it from
- 17 the stone face prospect.
- 18 A. It's approximately two miles by the crow
- 19 flies to the American Girl Mine.
- Q. Mr. Purvance, would you say that this
- 21 exchange reflects an example of the problem of
- 22 Government counsel making factual assertions based on

- 17:49:11 1 documents in the record without a supporting expert
 - 2 witness to interpret them?
 - 3 MS. MENAKER: Objection.
 - 4 PRESIDENT YOUNG: We'll take the objection
 - 5 under advisement, but you go ahead and answer.
 - 6 THE WITNESS: Yes, definitely. The
 - 7 Government has looked at the map, saw the--basically
 - 8 the symbol for a mine, and automatically assumed there
 - 9 was a mine there. I have taken photographs. I
 - $10\,$ visited the site several times, and I can swear there $\,$ Page $236\,$

- 11 is no mining operation at that site.
- 12 BY MR. McCRUM:
- 13 Q. And, Mr. Purvance, even after you submitted
- 14 your first declaration in this case stating that there
- 15 had been no mining there, the Government continued to
- 16 make that assertion in this proceeding; isn't that
- 17 correct?
- 18 A. Yes, it is.
- 19 Q. Thank you.
- 20 PRESIDENT YOUNG: Any further questions for
- 21 this witness?
- MS. MENAKER: No, thank you.

- 17: 50: 16 1 PRESIDENT YOUNG: Thank you.
 - 2 Mr. Purvance, we will excuse you with the
 - 3 Tribunal's thanks.
 - 4 THE WITNESS: Thank you.
 - 5 (Witness steps down.)
 - 6 PRESIDENT YOUNG: We are close to the 6:00
 - 7 hour, and if everybody will cede two-and-a-half
 - 8 minutes each of their time, we will rise now rather
 - 9 than waiting, requiring you to call your next witness.
 - 10 The next witness called tomorrow will be...
 - MR. McCRUM: That will be Dr. Sebastian first
 - 12 in the morning.
 - 13 PRESIDENT YOUNG: We'll start with
 - 14 Dr. Sebastian in the morning, then.
 - 15 MR. GOURLEY: And most of that will be
 - 16 confidential.

- 17 PRESIDENT YOUNG: So, most of the--certainly
- 18 the first witness, but I think the next three
- 19 witnesses, as I recall, will largely be confidential.
- MR. GOURLEY: That's what I believe.
- 21 PRESIDENT YOUNG: Well, the next two.
- 22 Dr. Sebastian and Mr. --

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17: 51: 05 1 MR. GOURLEY: Mr. Kaldenberg. PRESIDENT YOUNG: 2 Mr. Kaldenberg. MR. GOURLEY: Dr. Cleland is at the end. 3 4 PRESIDENT YOUNG: 0kav. So, we will start tomorrow without video for the public hearing. 5 Do you have any idea about how long those two 6 witnesses may go? 7 8 MR. McCRUM: I they it would take most of the morni ng. 9 10 PRESIDENT YOUNG: Most of the morning. So. it is likely we will not have the public hearing 11 12 available through most of tomorrow morning, so in all likelihood start again with the public part of the 13 14 hearing in the afternoon? Okay? 15 MR. McCRUM: Yes. PRESIDENT YOUNG: Thank you very much. 16 will see you in the morning. Thank you very much. 17 18 I'm sorry. May I ask the Tribunal a 19 MS. MENAKER: Can we get from the Secretary of 20 procedural question. the Tribunal the time so we can keep track of how much 21

time each party has used perhaps at the end of the

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| 17: 51: 50 1 | day? |
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| 2 | PRESIDENT YOUNG: We should be able to do |
| 3 | that. We could do it either at the breaks or the end |
| 4 | of each day if that would be all right. |
| 5 | MS. MENAKER: Thank you. |
| 6 | PRESIDENT YOUNG: Thank you. We will make |
| 7 | that available. In fact, we have it right now. Why |
| 8 | don't you give it to them off-line. |
| 9 | Thank you very much. |
| 10 | (Whereupon, at 5:52 p.m., the hearing was |
| 11 | adjourned until 9:00 a.m. the following day.) |
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I, David A. Kasdan, RDR-CRR, Court Reporter, do hereby certify that the foregoing proceedings were stenographically recorded by me and thereafter reduced to typewritten form by computer-assisted transcription under my direction and supervision; and that the foregoing transcript is a true and accurate record of the proceedings.

I further certify that I am neither counsel for, related to, nor employed by any of the parties to this action in this proceeding, nor financially or otherwise interested in the outcome of this litigation.

DAVID A. KASDAN