STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 13,532

APPLICATION OF J.W. NEAL, PATRICIA NEAL AND THE CLAUDIA YOUNG TRUST TO RESCIND DIVISION ADMINISTRATIVE ORDER NUMBER SWD-984, LEA COUNTY, NEW MEXICO

ORIGINAL

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

BEFORE: WILLIAM V. JONES, JR., Hearing Examiner

August 11th, 2005

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, WILLIAM V. JONES, JR., Hearing Examiner, on Thursday, August 11th, 2005, at the New Mexico Energy, Minerals and Natural Resources

Department, 1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

* * *

INDEX

August 11th, 2005 Examiner Hearing CASE NO. 13,532 **PAGE** 3 **EXHIBITS** 4 **APPEARANCES** APPLICANT'S WITNESS: J.W. NEAL (Applicant, pro se) Direct Testimony by Mr. Neal 8 Cross-Examination by Mr. Bruce 14 15 Examination by Examiner Jones PLATINUM WITNESS: <u>JAMES M. REEVES</u> (Engineer) Direct Examination by Mr. Bruce 19 Cross-Examination by Mr. Neal 29 Examination by Examiner Jones 39 Examination by Ms. MacQuesten 54 CLOSING STATEMENTS: By Mr. Bruce 56 By Mr. Neal 58 REPORTER'S CERTIFICATE 62

* * *

EXHIBITS

Applicant's	Identified	Admitted
Exhibit 1	-	7
Exhibit 2	_	7
Exhibit 3	-	7
Exhibit 4	11	7
	* * *	
Platinum	Identified	Admitted
Platinum Exhibit 1	Identified 20	Admitted
Exhibit 1	20	29
Exhibit 1 Exhibit 2	20 21	29 29
Exhibit 1 Exhibit 2	20 21	29 29
Exhibit 1 Exhibit 2 Exhibit 3	20 21 23	29 29 29
Exhibit 1 Exhibit 2 Exhibit 3 Exhibit 4	20 21 23 23, 24	29 29 29 29

APPEARANCES

FOR THE DIVISION:

GAIL MacQUESTEN
Deputy General Counsel
Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

FOR THE APPLICANT:

J.W. NEAL, Esquire, pro se and COMEAU, MALDEGEN, TEMPLEMAN & INDALL 141 East Palace Avenue P.O. Box 669 Santa Fe, New Mexico 87504-0669 By: MICHAEL R. COMEAU

FOR PLATINUM EXPLORATION, INC.:

JAMES G. BRUCE Attorney at Law P.O. Box 1056 Santa Fe, New Mexico 87504

* * *

WHEREUPON, the following proceedings were had at 1 8:26 a.m.: 2 EXAMINER JONES: And at this time let's call Case 3 13,532, Application of J.W. Neal, Patricia Neal and the 4 Claudia Young Trust to rescind Division Administrative 5 Order Number SWD-984, Lea County, New Mexico. 6 Call for appearances. 7 MR. COMEAU: Mr. Examiner, Michael Comeau for 8 J.W. Neal, Patricia Neal and Claudia Young. We filed the 9 protest on behalf of the Neals. I am not and do not 10 11 pretend to be familiar with the Rules, customs and 12 practices of the Division. Mr. Neal is a distinguished lawyer in his own right. With the Examiner's permission, 13 he'll conduct his own case. 14 15 MR. NEAL: Actually with that statement of counsel, I also join in saying I'm not familiar with your 16 17 Rules and regulations. That hasn't been my forte through 18 the years. EXAMINER JONES: Well, that's why we have Gail 19 20 MacQuesten here. 21 MR. NEAL: Okay, that's fine. Do you want me to 22 sit here, or where --23 EXAMINER JONES: Right there. Okay, I have a seeing problem, and if 24 MR. NEAL:

you'll give me a few minutes I can hook up a TV set --

25

1	EXAMINER JONES: That sounds good.
2	MR. NEAL: so that if I have to look at
3	anything I can tell what you're talking about. I have
4	macular degeneration, and with hard of hearing I decided to
5	stop quit practicing law, so I'm retired.
6	EXAMINER JONES: Any other appearances in this
7	case?
8	MR. BRUCE: Mr. Examiner, Jim Bruce of Santa Fe,
9	representing Platinum Exploration, Inc., who is the holder
10	of Administrative Order SWD-984. I have one witness.
11	EXAMINER JONES: Witnesses?
12	(Off the record)
13	MR. NEAL: If the Examiner please, I would ask
14	the Examiner to take administrative notice of the well
15	locations marked in Exhibits 1, 2, 3 and 4
16	EXAMINER JONES: Any objection?
17	MR. NEAL: and they all have a case number
18	with it.
19	EXAMINER JONES: So you want to admit Exhibits 1,
20	2, 3 and 4?
21	MR. NEAL: Yes, they're
22	EXAMINER JONES: Okay.
23	MR. NEAL: they're actually, they're drill
24	records.
25	MR. BRUCE: I have no

the grown was

1	MS. MacQUESTEN: These are all Exhibit 4.
ļ	MR. BRUCE: Mr. Neal, you gave me Hold on, you
2	
3	gave me extra copies, hold on.
4	MR. NEAL: Oh, I'm sorry.
5	MR. BRUCE: Just a second.
6	MR. NEAL: When you're making change with money
7	and you're blind, that happens too sometimes.
8	MR. BRUCE: Just a second here, Mr. Examiner.
9	(Off the record)
10	MR. BRUCE: These are Exhibits sets of
11	Exhibits 1 through 3.
12	MR. NEAL: Okay, thanks. Okay. Now maybe this
13	makes more sense to you. Okay, that's 1, 2, 3, and this
14	would be 4.
15	MR. BRUCE: Yeah, it's marked right here.
16	EXAMINER JONES: Okay, so if there's no
17	objections, we will admit Exhibits 1, 2, 3 and 4 into the
18	record.
19	Would everyone intending to testify in this case
20	stand to be sworn?
21	(Thereupon, the witnesses were sworn.)
22	MR. NEAL: Do you want the witness to sit over
23	here?
24	EXAMINER JONES: Normally we do.
25	MR. NEAL: Okay, that's no problem.

1	MS. MacQUESTEN: Do you need to be near your
2	television set?
3	EXAMINER JONES: But you can be near your
4	television
5	MR. COMEAU: Do you need to be have your TV?
6	MR. NEAL: Well, yeah.
7	MR. COMEAU: I'll let you sit here.
8	EXAMINER JONES: I would stay right there
9	MR. NEAL: Okay.
10	EXAMINER JONES: Mr. Neal.
11	MR. NEAL: Since I'm the only witness in my
12	behalf, I would like to have a few minutes to state my
13	position.
14	J.W. NEAL,
15	the witness herein, after having been first duly sworn upon
16	his oath, testified as follows:
17	DIRECT TESTIMONY
18	BY MR. NEAL:
19	MR. NEAL: I received a letter from Platinum.
20	I'm sure they In fact, they have given me a copy of it
21	today, which I did receive.
22	I was out of town at my daughter's wedding and
23	then had gone on in May, had gone on to some other area. I
24	did not get home until and my office is I'm retired
25	and there's not anybody in my office every day, and my

daughter picks up the mail, Claudia Young. She is also an 1 owner, as a trustee, of the property in question. 2 I'm the owner of the -- all the minerals in the 3 northeast quarter and the north half of the southeast 4 5 quarter of Section 12 --MR. COMEAU: 18. 6 MR. NEAL: -- 18, 17-39, along with my former 7 8 wife, Pat Neal, who lives in Ruidoso, New Mexico, and who at this time has no information nor knowledge of this 9 10 proceedings until I called her the day before yesterday. 11 I'm not in the habit of calling her very often, and I asked her if she had received any letter, and she said she had 12 13 not, even though now I find out their address that they use was on her lease, and that was the same address that I had. 14 And anyway, she doesn't know anything about this 15 deal, or this objection or the proceeding. What she would 16 do if she had known, I can't answer that. 17 18 The situation here is that I called a lady in -who's on this letter here, it's on the letter --19 20 MR. COMEAU: Figel. 21 MR. NEAL: That looks like Julie -- Fagel? 22 MR. COMEAU: Figel. 23 MR. NEAL: Figel? 24 MR. REEVES: Figel. 25 MR. COMEAU: Figel.

MR. NEAL: Okay. She called -- I called her and advised her at that time, and that was the first warning or day that I had received -- had seen this letter. I don't know when I called her, but I'm sure they would have a record of -- in her notes, that -- I'm sure, that would be -- whatever day that was, is when I called. And I did tell her at that time that I really didn't care one way or the other and had no objection.

Then I slept on it for a couple days and tried to call her back to inform her that I did have numerous questions and that I wasn't sure if I could approve it, and asked her to call me. And I never did hear from her.

And I didn't think anything too much more about this until I got to looking at some of the rest of your correspondence, and then I called Mr. Comeau and asked him to file an objection.

And those are the facts, as far as I know, what happened in connection with this notification.

If there are not any -- After seeing the lease, the address that she -- her address is in Ruidoso, New Mexico, and has been for many years. She did put down -- When the man filled out the lease forms, he used my address for everybody. And so he sent that to me, and then I would send that up and if it was satisfactory she'd sign the lease and send it back to me.

But anyway, she didn't receive any notice.

The reason I changed my mind was because -approving this matter, the reason I changed my mind was
very simple. This describes Summers Number 1 well. Well,
the Summers-Neal Number 1, if you'll look at the little
plat that's in Exhibit 4 you'll see that I have marked -written in where it is located, and Summers Number 2, where
it's located.

And then the Summers well, which is -- which was in B, is the well that they want to re-enter.

Number 2, Summers-Neal Number 2, produced a substantial amount of oil. The operations called out of Dallas that was in charge of it had ordered a couple of electric pumps which they use rather than a pumpjack. The company was not in the best financial position, obviously, because they filed bankruptcy, and there was two electric motors burned up on this well, and those motors -- I mean, that operation cost about \$50,000 to get that straightened out, so... since they were in such financial shape.

Anyway, the well got plugged. And I have been trying to get a -- to re-enter that location for the purpose of producing the oil and gas -- oil, out of it.

And at this time I haven't been successful.

When this lease that they're operating under was

given, it was my understanding that that outfit was going to enter and inject that well, and that's the reason we switched it to your lease, because I wanted it done. If it didn't get done, then I wanted to have it open where I could still try to get somebody in there on Number 2.

I'm sorry, I'm coughing up here -- because when you start injecting that kind of water and at that depth and at that pressure and at that volume, you can very easily come on down to where the second -- the Number 2 well is located. And if that should happen, I've got more problems than I've got now.

So I strongly object to this Application that they made for that reason. Now, if they -- since they're the holder -- I now find out that they're the holder of my lease, which matures January of 2006, and if they're going to go in there and do something in that well, then I'll say, Amen, brother, let's get after it.

So -- But I don't want anything done to my minerals when our family owns all those minerals. And I don't think anybody's got a right to go in there at this time except Platinum, because they're holding the lease. But that lease is for the production of oil and gas, not to dispose of saltwater, including unless oil is produced. If oil becomes -- is produced from that lease, then they're

entitled to dispose of it.

But they're not entitled to bring in water from an off-location or offlease and use that as a disposal well.

At this point, the only thing they could possibly have is a surface arrangement to where they could use the surface, because if the hole goes through my minerals — and I have claimed them all the time; nobody asked me about this before this occurred.

And I agree that we ought to have surface -somebody that's on the surface to be able to put in a
disposal well. I used to represent too many ranchers, I
agree with that position, I've taken it before.

So anyway, that's my argument, and I would like for them not to be able to dispose of -- interim at this time or at any time, under the present arrangement, unless they drill my well for me on Number 2. And if that doesn't happen, then I don't want them out there in my minerals.

And I don't think anybody is entitled to take those minerals without my permission. You're going into a known mineral area, which is -- they've got quite a bit of production immediately to the west, and there has been more money made in Lea County on mistakes of people that come back later and re-enter and are successful.

So I object to the -- their application.

1 With that statement, well, I stand ready for 2 cross-examination. EXAMINER JONES: Mr. Bruce? 3 MR. BRUCE: I really only have one question. 4 CROSS-EXAMINATION 5 BY MR. BRUCE: 6 Mr. Neal, is Claudia Young also the daughter of 7 Q. Patricia Neal? 8 She's my daughter also --9 Α. But she is Patricia's daughter? 10 Q. -- and she's Trustee of the Claudia Young Trust, 11 and she owns -- the Trust owns an interest in those -- in 12 that property. 13 Okay, but she is Patricia's daughter? 14 Q. Α. That's correct. 15 MR. BRUCE: That's all I have, Mr. Examiner. 16 MR. NEAL: The -- I believe the -- I'd like to 17 18 point out in that connection, I believe that the signature 19 card was signed -- was signed by her. Does it have 20 "agent"? I can't tell. She thought that she put that 21 down. 22 MR. BRUCE: I'll present that in evidence, Mr. 23 Examiner, so you can address the... 24 MR. NEAL: Okay with that, I conclude mine and 25 move my exhibits in -- introduced -- approved.

EXAMINATION 1 2 BY EXAMINER JONES: 3 Mr. Neal, can you tell me where your lease is? Is this one lease, the northeast quarter plus the north 4 half of the southeast quarter? 5 That's what I own. 6 Α. 7 That's one lease. So you own the minerals? Q. 8 The lease that they're under does not cover all Α. 9 that --10 MR. BRUCE: And we'll present that evidence, Mr. 11 Examiner. MR. NEAL: Well, I can show it to them. 12 Q. (By Examiner Jones) Okay, well, that's --13 14 okay --If you'll look at the Number 4, you'll see the 15 Α. 16 locations, and they're in -- all that stuff is over in the 17 east half. 18 Okay, so it goes all the way down here --Q. Yes, sir. 19 A. -- like that? 20 Q. Yes, sir. 21 A. 22 Okay. Is it --Q. I own all of this, and then this also. But their 23 Α. lease only covers -- which is this part right here, only 24 25 covers this part here.

The property of the first

```
1
          Q.
                Okay, so they have a lease from you that expires
     early next year.
 2
          A.
                Yes, sir --
 3
                And --
          Q.
 4
                -- in August, I believe it is -- January, of
 5
     2006.
 6
                And is it -- Does it extend from the surface to
 7
          Q.
     everything?
 8
 9
          Α.
                It covers everything.
10
          Q.
                Okay.
11
          A.
                There's no limitation --
                Okay.
12
          Q.
                -- as to depth.
13
          Α.
                Okay.
14
          Q.
                But anyway, as you -- But when you look at this
15
          Α.
     B, and I think this was --
16
17
          Q.
                That was --
                -- J, and this is B, I think.
          A.
18
                Yeah, okay.
19
          Q.
20
                It will show on these --
          A.
21
          Q.
                A, G, B.
22
          Α.
                -- so when you look at it, it's in a straight
23
     line, and I want a well.
                Okay, Mr. Neal, the -- but the name on the lease,
24
     is it Claudia Young?
25
```

A. It would be Claudia Young, Trustee of --1 Trustee of --2 0. 3 -- Claudia Young Trust. I think I've got a copy of it. 4 Okay. 5 Q. There were three leases given at the same time, I 6 Α. think --7 8 Q. Okay. -- with the same provision. 9 10 Q. Okay, Mr. Neal, did you hear about this through your daughter Claudia? 11 Α. She told me after I returned and she returned, 12 and whenever their records show that I called, is the first 13 time that I had seen that -- this letter. That's all I 14 knew about it. And she accepted the registered letter and 15 signed off on it. She told me the agent, but I don't know 16 if it's on there or not. Agent for me. But I don't know 17 if that's on there or not. 18 19 Q. Okay, so you were on a trip and --I was gone. 20 Α. You were gone. 21 Q. 22 I was gone to another daughter's wedding.

after I got through with that, then I had gone down to

another part of Texas where I had some more minerals, and

we were working out a lease down there. I was down there

23

24

25

18 about a week or 10 days. 1 But the day I saw this is the day that -- when it 2 was on my desk, it was the day that I called and I told her 3 at that time I didn't have a problem. After I slept a 4 little bit I changed my mind, when I realized what was 5 happening. 6 7 But you didn't send them anything in writing --No, I did not. And I asked the lady to call me 8 9 back, and I didn't hear from her. And so I -- I called the 10 same number, and I got the name of the company, and her answering machine and came on and she wasn't there, and to 11 leave word, which I did, to call me, and I haven't heard 12 anything since. 13 14 **EXAMINER JONES:** Okay. 15 (Off the record) (By Examiner Jones) Mr. Neal, did you talk about 16 0. the other three exhibits, Exhibit 1, 2 and 3? 17 18 No, I think they've covered by your admission of the exhibit as administrative notice. They show the 19 location of the well, of the three wells. 20 21 MS. MacQUESTEN: These are the three wells --22 **EXAMINER JONES:** Okay.

EXAMINER JONES: Okay, thanks, Mr. Neal.

-- that he was showing.

MS. MacQUESTEN:

Mr. Bruce?

23

24

25

1	MR. BRUCE: Call Mr. Reeves to the stand.
2	JAMES M. REEVES,
3	the witness herein, after having been first duly sworn upon
4	his oath, was examined and testified as follows:
5	DIRECT EXAMINATION
6	BY MR. BRUCE:
7	Q. Would you please state your name for the record?
8	A. James Michael Reeves of Midland, Texas.
9	Q. And who do you work for?
10	A. I work for Platinum Exploration.
11	Q. What is your job with Platinum?
12	A. I'm a petroleum engineer.
13	Q. Have you previously testified before the Division
14	as a petroleum engineer?
15	A. Yes, I have.
16	Q. And were your credentials as an expert witness
17	accepted as a matter of record?
18	A. Yes, they were.
19	Q. And are you familiar with the matters involved
20	with respect to the saltwater disposal application of
21	Platinum for the Summers Number 1 well?
22	A. I designed the completion.
23	Q. Okay, and Julie Figel works for you?
24	A. Yes.
25	MR. BRUCE: Mr. Examiner, I'd tender Mr. Reeves

as an expert petroleum engineer. 1 MR. NEAL: No objection. 2 EXAMINER JONES: No objection? Mr. Reeves is 3 qualified as an expert petroleum engineer. 4 (By Mr. Bruce) Now, Mr. Reeves, when you file a Q. 5 saltwater disposal application, you have to notify certain 6 7 offsets of the application, correct? Correct. Α. 8 Looking at Exhibit 1, what does that summarize? 9 Q. That's a summary of the lease takeoff for the 10 Α. properties in question --11 12 Q. Okay. -- plus adjoining, several adjoining properties. 13 A. Okay, so it's a takeoff of the people within a 14 Q. 15 half-mile radius of the Summers saltwater disposal well? 16 Α. Yes. 17 0. And --18 MR. NEAL: I'm going to saying "your". 19 indicate that they haven't. I object to that, using the word "your". 20 21 EXAMINER JONES: Can you re-arrange your wording 22 a little bit, Mr. Bruce? 23 (By Mr. Bruce) Mr. Reeves, did Platinum search Q. 24 the county records to identify the offset interest owners 25 entitled to notice of the application?

Yes, they did. 1 Α. And it's reflected on Exhibit 1? Q. 2 3 A. Yes. One of those owners entitled to notice -- or 4 three of the owners are J.W. Neal, Patricia Neal and the 5 Claudia Young Trust? 6 7 That's correct. Okay. Now, it shows -- I'll just refer to them 8 Q. as the Neals at this point -- that they're the unleased 9 mineral owners of the east half, northeast quarter of 10 Section 18; is that correct? Of the east half, northeast 11 quarter? 12 Α. Yes. 13 Now, moving to Exhibit --14 Q. I believe they're -- Aren't they the leased? 15 Α. I'm saying for the east half, northeast quarter? 16 Q. Oh, okay, I'm sorry. 17 A. 18 Q. Yeah. Now, if you could move on to your Exhibit C -- Exhibit 2, excuse me, could you identify what that is 19 20 for the Examiner? Yes, the oil and gas lease that Platinum procured 21 Α. 22 through Fagadau Energy --23 Q. Okay ---- or Rand --24

25

Q.

-- now --

-- Oil and Gas. A. 1 -- the exhibit contains three leases, does it 2 3 not? Yes, it does. 4 Α. J.W. Neal; Claudia Young, Trustee; and Patricia 5 Q. Neal? 6 7 Α. Yes, sir. 8 Q. Okay. And Mr. Neal has already testified that those are the owners of the mineral interest. And this 9 lease covers the -- only a portion of the minerals that Mr. 10 Neal is talking about, correct? 11 A. 12 Yes. 13 Now, this was -- the leases were taken in the 14 name of Mildren Energy Services. Is Platinum the 15 assignee --16 Α. Yes. -- of Mildren? 17 0. 18 Α. Yes, we obtained their rights. 19 And these leases do cover the well site of the Q. 20 Summers Well Number 1; is that correct? 21 Α. Yes, they do. 22 MR. NEAL: As a matter of clarification, rather 23 than saying Summers Number 1, because that's the Summers --Summers well was the first well that was drilled and left 24 25 on the north side.

MR. BRUCE: Well, Mr. Examiner, the Exhibit 3 1 submitted by Mr. Neal shows that it's called the Summers 2 Well Number 1. It's in the northwest quarter of the 3 northeast quarter. 4 MR. NEAL: It actually is the Summers well, it's 5 known as the Summers well, Summers Number 2, I believe --6 7 MR. BRUCE: Okay. MR. NEAL: -- is the way it works. Okay, go 8 ahead. 9 (By Mr. Bruce) And what address do all of these 10 0. leases give for the Neals? 11 They have the same address, in Hobbs, New Mexico, 12 P.O. box. 13 P.O. Box 278 in Hobbs? 14 0. 278, Hobbs, New Mexico 88241 [sic]. 15 Α. What is Exhibit 3? 16 Q. Exhibit 3 is the letter that Julie -- cover 17 letter that Julie sent out with the SWD package, a copy of 18 19 the application contained in Exhibit 4. 20 Q. And the second page of the -- what is the second 21 page of the exhibit? 22 It's a copy of the return receipt that we normally send out, normally send registered. 23 24 Q. So Exhibit 3 was sent out by certified mail? 25 Α. Yes, it was.

And it was signed by Claudia Young, it appears to 1 Q. be signed by Claudia Young? 2 3 Α. Yes, sir. MR. BRUCE: Mr. Examiner, Exhibit 4 is simply a 4 5 copy of the C-108 that was submitted to the Division by Platinum. At this point I don't plan to have Mr. Reeves go 6 into it unless you have some specific questions. 7 (By Mr. Bruce) Next, Mr. Reeves, what is Exhibit 8 Q. 5? 9 10 Α. Exhibit 5 is a structure map of the Devonian formation. 11 Q. Now --12 It is also presented in our -- in our earlier 13 Α. hearing that we had, changing the field rules for this 14 particular field. 15 And what pool is this, the --16 0. This is the South Knowles Pool. 17 Α. South Knowles-Devonian --18 0. -- Devonian Pool. 19 Α. 20 And Platinum -- Take a step back. This pool was Q. 21 discovered about 50 or 55 years ago? 22 Α. Yes. And the evidence presented in that pool showed 23 Q. 24 that most of the wells in that pool were plugged and 25 abandoned; is that correct?

1 A. Yes, that's correct. 2 Q. What has Platinum done over the last couple of years in this pool? 3 We have re-entered several of the plugged wells 4 5 and are currently producing those wells. In addition to 6 that, we've attempted to further develop the reservoir by 7 drilling lateral, horizontal legs to these wellbores. Okay. So Platinum -- a lot of these wells have 8 0. been plugged and abandoned, or a lot of expired leases, 9 leases had expired over the years? 10 Yes, sir. 11 Α. 12 Q. Platinum went back in and ---- re-leased. 13 Α. -- acquired new leases on these interests --14 Q. 15 That's correct. Α. -- re-entered the wells and brought a number of 16 Q. 17 them onto production? 18 Α. That's correct. 19 MR. BRUCE: Okay. And Mr. Examiner, I don't 20 remember the case number, but this pool was spaced on 80 21 acres. Platinum obtained approval of the Division to 22 reduce spacing to 40 acres for horizontal drilling 23 purposes. 24 (By Mr. Bruce) And that was last year, I

25

believe --

1	A. Yes, I believe it was.
2	Q Mr. Reeves?
3	Could you point out or identify the Summers well
4	that we're talking about on this exhibit?
5	A. It's in the northeast quarter of the Section 18
6	on our structure map. It's designated as a dryhole marker,
7	Summers Number 1.
8	Q. Was this well ever productive?
9	A. It did not ever produce, has never produced.
10	Q. Okay. It was drilled to the Devonian?
11	A. That's right, it was drilled to the Devonian, and
12	the Devonian was tested and found to be nonproductive at
13	that point.
14	Q. This structure map which was presented at the
15	prior hearing, was it not?
16	A. Yes, it was.
17	Q indicates that it's low on structure, this
18	well, and
19	A. Yes, sir, it's low on structure, and below the
20	oil-water contact at the Devonian top
21	Q. Okay.
22	A or close to it, as best we can determine.
23	Q. Okay. Mr. Reeves, could you identify Exhibit 6
24	for the Examiner?
25	A. Exhibit 6 is a cross-section terminating with the

proposed inject- -- or disposal well. 1 And could you describe, just looking at the 2 0. Summers well, what your proposal is with respect to this 3 wel1? 4 My proposal is to deepen it substantially below 5 the oil-water contact and set casing, sealing off any 6 productive interval in the Devonian formation and inject 7 water in the Devonian, since the Devonian is typically a 8 water-drive reservoir, it's an active water-drive 9 reservoir, which means when you take fluid out it replaces 10 11 it with water. 12 Okay. Do you think your proposal will harm any offset mineral interests? 13 14 Α. I do not, I do not. Platinum itself is an offset mineral interest 15 Q. owner? 16 17 That's correct. I wouldn't want to jeopardize A. our minerals. 18 You -- As a matter of fact, you have some direct 19 40- or 80-acre offsets to this well that are producing at 20 this time? 21 22 Α. Yes --23 And --Q. 24 A. -- and we're not finished developing the field as

25

yet.

1	Q. Okay, you still have ongoing plans to complete or
2	drill other wells?
3	A. Yes, sir.
4	Q. And you do not want to harm your own producing
5	wells, do you?
6	A. No, certainly do not.
7	Q. One thing on this map, there is one relatively
8	deep Devonian well, right in the center of the map, that
9	Willhoit Number 1, and it was drilled to certain depths,
10	including the depths that you are planning to inject into.
11	Was it ever produced from those depths?
12	A. It was not.
13	Q. The perforations
14	A. It tested There was several tests below the
15	oil-water contact, all giving water and no hydrocarbon,
16	basically.
17	Q. And it was the eventual perforations were well
18	above the oil-water content, were they not?
19	A. Yes.
20	Q. Okay. In your opinion, is the approval of
21	saltwater disposal for the Summers well appropriate?
22	A. I think it is, yes.
23	Q. And it will not cause waste or harm correlative
24	rights?
25	A. Not in my experience, no.

1	Q. Were Exhibits 1 through 6 prepared by you or
2	under your supervision or compiled from the company
3	business records?
4	A. Yes.
5	MR. BRUCE: Mr. Examiner, I'd move the admission
6	of Platinum Exhibits 1 through 6.
7	EXAMINER JONES: Mr. Neal?
8	MR. NEAL: No objection.
9	EXAMINER JONES: Platinum Exhibits 1 through 6
10	will be admitted to evidence.
11	MR. BRUCE: One other matter, Mr. Examiner, I'd
12	ask you just to take administrative notice of the file for
13	SWD-984.
14	EXAMINER JONES: 984? Is it 9
15	MR. BRUCE: Yeah, it's 984.
16	EXAMINER JONES: 984. Any objection, Mr. Neal?
17	MR. NEAL: No, no objection.
18	EXAMINER JONES: All right, we'll take
19	administrative notice of the file, SWD-984.
20	MR. BRUCE: Mr. Examiner, I turn the witness over
21	for cross-examination.
22	CROSS-EXAMINATION
23	BY MR. NEAL:
24	Q. I'm interested in your comment that you expect
25	that to help the oil developer. Would that help also down

to consist of

in that Section Number -- in that Summers-Neal Number 2, as 1 you go to the south? 2 The injected fluids? 3 Yes, have you tried -- Let me back up. Have you 4 tried to go into Summers Number 2? 5 We have not, as yet. 6 Α. And you've never looked as yet. Do you consider 7 that your lease, as now it's drawn, gives you any right to 8 inject water into the location in the Summers Number -- the 9 Summers well, the present lease that you have, that I 10 executed along with my daughter and former wife? Do you 11 12 say you have that right to do that at this time? Yes, sir, we do. 13 A. On what basis? 14 0. 15 Well, we have agreement with the surface owner. And that's the only -- But as far as any 16 Q. 17 agreement of the minerals, you don't have anything, do you? I have a surface mineral lease. A. 18 The mineral lease does not give you the right to 19 Q. 20 inject water in the absence of oil production, does it? 21 A. No, sir, it doesn't. 22 Okay, so you don't have it at this time, do you? Q. 23 A. I have it with the surface owner. Only with the surface owner? 24 Q.

Yes, sir --

Α.

25

All right. 1 Q. -- who has the right to any wellbore 2 3 nonproductive of oil and gas. Did you make any determination at that time to 4 5 determine whether Mr. Neal had any claim in that bore 6 right? That was the reason for the notification. 7 You have notification, but you'd already acquired 8 0. -- and you're asking now, then, to produce water without 9 production of oil? 10 No, we're producing oil in the --11 From this lease? 12 Q. -- outlying leases. 13 A. From this lease? 14 Q. 15 I'm sorry? A. 16 Q. You're asking to dispose of produced water not from this lease --17 18 Α. Not from this lease --19 -- the lease that you have? Q. 20 -- no, sir. Α. 21 It's on an off-lease basis, isn't it? 0. 22 A. Yes, sir. 23 Okay. And you've been fairly successful on the Q. 24 re-entry of your other wells in the Devonian? 25

A.

Yes, sir, we have.

And -- well, I'm interested in -- the little --1 Q. doesn't mean anything. I notice in your application you 2 say that you're going to use 4-1/4 tubing and inject that 3 in -- put that in the 5-inch casing, in your application? 4 I think it's on the front page of the application. 5 4-1/2 tubing. Α. 6 Can you get that in a 5-inch casing? 7 Q. I can with slimhole, yes. I think it should be 8 A. 3-1/2 tubing, that might have been a --9 I was going to say --10 Q. -- typographical error. 11 Α. 12 -- I don't think you can put 4-1/2 into 5-inch Q. 13 casing. 14 A. Well, no, it's 5-1/2-inch casing. 15 Well, that's not what it says on the application. Q. The application is 4-1/2 and 5, I believe. But you'll 16 correct that whenever you get -- if you do this; is that 17 right? 18 19 Yes, sir. Α. 20 Yes, okay. I was just calling it to your Q. attention --21 22 Α. Thank you. 23 -- you're going to do what you're going to do. Q. You're welcome. 24 25 No, typically I can't get 4-1/2 --Α.

- 1 Q. Well, that's okay ---- in a 5-inch casing, you're right there. 2 Α. Okay, thank you, sir. Now, let's talk a little 3 Q. bit about the -- How much water at this time are you 4 producing from the -- your offlease? 5 Approximately 12,000 barrels a day. 6 A. Okay. And how many injection wells or disposal 7 0. wells do you own at this time? 8 Three. 9 Α. Where are they located? Q. 10 One is in the designated -- the ARCO Number 1 in 11 the south -- southeast corner. The Hollaway -- It says 12 Hamon Federal Davis Number 1. Just east of that is the 13 14 Hollaway Number 1. It is an SWD. 15 Okay, that's three wells. Q. 16 A. And -- no, sir. 17 I'm sorry. Q. The Cox Number 1, just west of the Hollaway, 18 Α. 19 excuse me. 20 Okay. How far are any of these disposal wells --Q. they're all south of the Summers Number 2, aren't they? 21 22 A. West, most of them are west of the Summers Number
 - A. Most of them are north and west.

Summers-Neal Number 2, I'm sorry.

23

24

25

2, north and west.

Q.

Then this proposed location that you have Okay. 1 Q. would be the furthest disposal well that you have to the 2 north? 3 It will be equal to the other two in Section 17, 4 I believe --5 Q. How far away --6 -- south --7 Α. How far away will that be? Q. 8 I may need Mr. Neal's -- borrow his -- I forgot 9 A. to bring to bring my glasses. 10 Do you want to borrow my -- It works pretty good. 11 Q. In Section 13 here, we have two wells, the two 12 wells in the north part. They're as far north as the 13 Summers Number 1 is, but they're much further west, of 14 15 course. Q. Okay. Now, you've got production that's closer 16 -- In other words, you're going to be getting the water 17 from production that these other wells are not servicing; 18 is that the reason for the new well? 19 20 It's -- It would be mainly proposed as a backup 21 disposal well, probably would not receive a continued injection unless some of the other wells went down. 22 23 were trying to achieve an operational problem there. 24 Q. So it's not absolutely necessary at this time 25 that you have another production well; this is in the

future, is what you're advocating? 1 Yes, sir. 2 Α. How long do you intend to wait on that? 3 Not very long, because it's an unplugged wellbore 4 that needs to be addressed. 5 Is it going to be as long as six months? Q. 6 7 Probably not. Then you're going to be re-entering it just to --8 Q. your lease is expiring January of 2006, is it not? 9 Α. From your information it does, yes. 10 That's just a few months away, that you've got to 11 have this taken care of. So you're going to go ahead and 12 enter because of the termination of the lease? 13 No. 14 Α. The lease has nothing to do with it, does it --15 Q. No, sir. 16 Α. 17 -- as far as you're concerned? Q. As far as I'm concerned it doesn't. 18 A. 19 Q. Okay. And you're not a lawyer? 20 Α. No, sir. 21 Q. Have you had this information -- Over in Texas isn't it just understood that you have to have permission 22 23 from the mineral owner to produce -- to inject water into their locations? 24 25 Α. That's the reason for the notifications, is to

notify the mineral interest owners of what's happening on 1 their -- involved in their mineral leases. 2 Okay, so -- But you're not claiming a right at 3 this time without doing any work on Number 2 or the other 4 Summers Number 1, you're not going to do anything as far as 5 searching for oil off of those leases in that description? 6 Other than the Summers Number 2, we really don't 7 8 see any possible prospect there. Do you think the Number 2 is a wellbore? 9 Q. It shows to be a wellbore that's been plugged. Α. 10 Okay, and that's also true with Number 1 -- I 11 Q. mean Summers-Neal Number 1? 12 Yes, sir. 13 Α. So they're all in the same shape, then; is that 14 15 what you're saying, as far as --16 Summers-Neal Number 1 is a little lower on the 17 structure --18 Q. Okay. 19 -- would not be as attractive a re-entry. 20 For the purpose of disposing of water? Q. 21 Α. No, of producing oil and gas. 22 Okay, but it would be very attractive for the Q. disposing of water, wouldn't it? 23 24 Α. If we could have maken an agreement with the

surface owner, yes.

25

1	Q. In other words, your position is, the mineral
2	owner has nothing to do with whether or not you can have a
3	disposal well on their property, on their minerals?
4	A. Unless it affects their minerals.
5	MR. BRUCE: And I'll object to having my client
6	answer legal questions.
7	MR. NEAL: Okay. All right, then.
8	EXAMINER JONES: Sustained.
9	Q. (By Mr. Neal) What are you paying Are you
10	paying the surface owner any dollars for the injection of a
11	barrel of water?
12	A. We would, yes.
13	Q. What do you mean you would? You've got a
14	contract. Are you going to?
15	A. If we use the wellbore, yes, there will be a
16	gratuity for
17	Q. What's the gratuity?
18	A. I have no idea. That would be settled with the
19	in our legal/land department.
20	Q. Okay. But you don't have personal information
21	about that?
22	A. No, sir.
23	MR. NEAL: Do you have that in your file?
24	MR. BRUCE: I don't, Mr. Neal.
25	MR. NEAL: Would you obtain that for me please,

American Company

sir? 1 MR. BRUCE: Sure. 2 MR. NEAL: Yes or no. 3 MR. COMEAU: He said he would. 4 (By Mr. Neal) Okay. It's not uncommon in Lea Q. 5 County, or in that part of Lea County, at this time to pay 6 50 cents to a dollar a barrel for disposal, is it? 7 In my experience it's not -- that's a little 8 9 higher than what I've normally paid. Okay, what do you normally pay? 0. 10 For a commercial disposal it's 25 cents a barrel. 11 Okay, how about just disposing of your own oil --12 Q. own water? How do you charge that to your expense? 13 Our disposal system is not a cost-basis center, 14 so just the cost to operate the system is spread out to the 15 operations of the interest owners in each well. 16 17 Q. Okay. As I understand your position, is that you 18 take -- you're saying that the wellbore at this time 19 belongs to the landowner? That's correct. 20 Α. 21 And that the mineral owner has no interest or 0. 22 claim or anything concerning that? 23 In my experience --Α. No, in your opinion. 24 Q. 25 A. -- they have not. It is my opinion.

MR. NEAL: All right. May I have a minute, 1 please? 2 **EXAMINER JONES:** Sure. 3 MR. NEAL: That's all. 4 **EXAMINATION** 5 6 BY EXAMINER JONES: Mr. Reeves, you seem to be wearing several hats 7 0. here today. 8 It appears so. I can present what's been 9 Α. presented before in our hearing, so... 10 11 Q. Okay, I realize you're not a landman, but can you 12 go over what Mr. Bruce was talking about right in the first, exactly. Do you agree that your lease is the same 13 as what Mr. Neal says your lease is? 14 15 A. We have more than what Mr. Neal's lease --All on one lease? Q. 16 17 Yes, sir. Α. 18 Q. But it does include the northeast quarter and the 19 north half of the south- --20 Α. Yes, sir. 21 MR. BRUCE: It includes the western half of that 240 acres. Mr. Neal and his family own the northeast 22 23 quarter and the north half, southeast quarter. 24 EXAMINER JONES: Okay. 25 MR. BRUCE: The leases that you have marked there

cover the western half, 120 acres. 1 2 (By Examiner Jones) Okay. But the western half Q. does include all three of these wells that Mr. Neal showed 3 us in his exhibits? 4 5 I believe it does, yes. A. 6 Yeah. Okay, so you've got that lease. Q. realize this is a -- you weren't qualified as a landman 7 here today, but --8 9 Α. No, sir. -- and Mr. -- we prevented Mr. Neal from asking 10 you some legal questions, but the terms of your lease -- do 11 they say anything about whether you can dispose of water 12 offlease if you don't have production on the lease itself? 13 The actual mineral lease? 14 Α. 15 Q. Yes. Doesn't address that. 16 A. Doesn't address that. Okay. And can you go over 17 Q. again what you intend to do on this lease itself, as far as 18 production goes? 19 We still have the Summers Number 2 well as a 20 prospective re-entry. 21 Is it a temporarily abandoned well right now? 22 Q. It's plugged. 23 Α.

It's totally plugged and abandoned?

24

25

Q.

A.

Right.

Okay, it just shows a line through it here. Q. Yes, sir, that's our indication that it's Α. 2 plugged. 3 Okay, and you do intend to re-enter that well? Q. That's in our plans, yes, sir. 5 A. Okay. And you're not worried about this well 6 0. 7 being watered out by an injection well straight to the north? 8 Not in the Devonian, I'm not concerned at all. 9 Α. 10 We're injecting below -- substantially below the oil-water contact, which -- I mean, if it does anything it should 11 enhance the pressure maintenance of the reservoir. 12 Okay, is it below the oil-water contact or below 13 0. the original oil-water contact, or where is the oil-water 14 15 contact right now, do you know? 16 I have no idea. I believe it's further up the 17 hole but --So are you saying it moves up with time? 18 0. Yes, sir, with time it does. 19 Α. 20 Q. Okay, because it's bottom-drive? Yes, sir, it's an active water drive reservoir. 21 A. Okay. 22 Q. 23 So it moves up. Α. 24 Moves upstructure --Q.

Yes, sir.

Α.

Q. -- or up --

A. Well, of course your residual is going to be in -- that's the non-movable oil in the reservoir, but the water, as any fluid evacuated from the reservoir, the water is going to move up and fill those voids.

- Q. Okay, what is your permeability in the Devonian?

 I mean, just -- Do you have a range of permeabilities in the Devonian?
- A. I don't recall that information off the top of my head.
- Q. Okay, what about horizontal versus vertical permeability?
 - A. There are several barriers in this reservoir.
 - Q. Where would they be?
- A. They're interspersed throughout this reservoir.

 This is a much more difficult reservoir than the typical

 Devonian reservoir. It's got sections in -- it's got shale

 stringers in it, which I've not encountered other than this

 reservoir. It's got all kinds of barriers in it that -
 which we've discovered originally, this fault that is shown

 on our map that was not in the original structure until we

 encountered it with our horizontal drilling.
- Q. Okay, so you have drilled some horizontal wells out here in the --
 - A. Yes, I actually have a horizontal from this

Brooks Number 2 well. 1 Okay. 2 Q. We actually drilled a horizontal to the west of 3 that and encountered that fault and plugged that horizontal 4 back and laid off a different horizontal, trying to stay 5 away from that fault. 6 So at what depth are you drilling your horizontal 7 Q. wells? Are those perfectly horizontal, or are they 8 9 slantholes? No, they're perfectly horizontal. 10 A. Okay, what vertical depth are you putting them in 11 Q. the Devonian? In other words, you're putting them in the 12 top --13 Top, and trying to get down below the shale 14 A. 15 stringer that we've encountered in there as well. 16 0. At the same --17 We've done both. Α. Okay, in the same well? 18 Q. 19 (Nods) A. 20 So you go in the top and then you go down into Q. the -- below that shale? 21 Drill a second lateral. 22 Α. 23 Okay. Have you done any production work, profile Q. 24 work, in those wells --25 No, we haven't. Α.

-- to see where the oil is coming from? Q. 1 No, we haven't. 2 A. So you don't know whether it's coming from below 3 Q. that shale string or --4 Other than the test on the lateral 5 Α. that we did. 6 Yeah, so you do have a test on a lateral? 7 Q. Yeah, we did one lateral, tested it, and then the 8 Α. 9 second lateral. Q. And what did you --10 Other than the lateral that we encountered the 11 fault in. We just plugged it back and --12 But the one you tested, did it show -- what did 13 Q. it -- Where's the oil coming from in that well? You did do 14 a production profile? 15 We didn't actually do a profile of the entire 16 lateral, we just did a production test in the straight 17 wellbore. 18 Just to --19 Q. 20 Well, we're moving -- In this reservoir you have Α. to move a lot of fluid --21 Uh-huh. 22 Q. 23 -- to be commercially viable. A. 24 Q. Uh-huh.

And that's what we do. We move a lot of fluid,

dispose of water and get reserves that would not otherwise 1 be obtained. 2 Okay. Do you log these horizontal wells? 0. 3 We have mudlogged them. 4 Mudlogged them. Do you have good shows below 5 Q. that shale --6 7 Α. Yes. -- stringer that you're talking about? 8 Q. Yes, we do. 9 Α. Is that -- Do you know the depth of that shale 10 Q. stringer, as related to the depth you intend to inject into 11 12 this --I believe it was shown in our field hearing. 13 Α. Q. Okay. 14 I don't recall that depth off the top of my head, 15 Α. no, because it -- I know it varied from the east half of 16 this -- from the fault -- from the east of the fault, it 17 varied differently than what's on the west part. 18 Okay. But in your opinion, these -- your 19 Q. production will not be affected by the depth that you're 20 21 going to inject? 22 No, it will not. 23 You don't think the water that you inject is 24 going to be moving up? It -- just move laterally?

It will move laterally.

25

A.

1	Q. It won't move up?
2	A. No, because we'll drill down until we find a very
3	good porosity stringer, and then that's probably where
4	we'll stop drilling.
5	Q. Okay.
6	A. So we'll find a stringer of porosity in the
7	Devonian, and that's where we would inject. And those
8	vary
9	Q. Okay.
10	A in depth.
11	Q. Okay, so you find that by the mudlog and electric
12	logs?
13	A. Drilling.
14	Q. Drilling breaks.
15	A. Drilling breaks and the mudlog that we're
16	Q. Okay.
17	A conjunction with the tube
18	Q. Okay.
19	A and the loss of fluid in the hole. We take
20	all that in consideration.
21	Q. Okay. But Okay, let's go over the top depth
22	you're going to inject. 12,300, right, in this well?
23	That's the top depth you're going to inject. It's going to
24	be open-hole below that; is that right?
25	A. That's correct.

Have you done any injection surveys in Okay. Q. 1 these open-hole injection wells to see where the water is 2 being injected, where it's going? 3 In the other Devonian wells? 4 Yeah, in this pod, this Devonian pod. 5 We're not injecting in the Devonian in the other A. 6 disposal wells. They were all wells that were re-entered, 7 and they're injecting into the San Andres and the Clear 8 Fork and the -- those intervals, shallower intervals. 9 Q. Do you intend to run any injection profiles in 10 this well, to see where the --11 In this well? A. 12 -- where the water's going? 13 Q. Yes. 14 A. And when do you intend to do anything 15 Okay. Q. about trying to produce the Summers-Neal Number 2? Is it 16 before the lease runs out or -- Are you going to lose the 17 lease if you don't start producing these wells, any of 18 19 these wells? I'm not certain what the terms of the lease --20 A. 21 MR. NEAL: The answer to that, the answer is yes. 22 EXAMINER JONES: I think I have to get an answer 23 from a --24 MR. BRUCE: Well, Mr. Examiner, if there's no

production or they're not conducting operations at the end

of -- I think it's a primary term of two years -- the lease 1 will expire. 2 (By Examiner Jones) The lease will expire. 3 you guys are the only producers in this field? 4 Yes, sir, other than this Ava [sic] in Section 5 Α. He has one well there. We really think it's not part 6 of this field. 7 Oh, that's Avra, yeah. 8 Q. 9 A. Avra. We know them, those people. 10 Q. We really think it's probably a faulted --11 Α. there's a fault in there that's probably separating that 12 production from the South Knowles main production. 13 14 Q. Okay. Just quickly, I sat in on a little bit of your hearing to -- that was a downspacing hearing to --15 Yes, sir. 16 A. -- 40-acre downspacing? 17 Q. Yes, sir. 18 Α. 19 But you already had 80-acre optional two wells, 20 right? 21 Right, but it's constrained -- you aren't able to Α. do a north -- or east-west lateral. 22

Section 19 1 Section 20

But you're doing a lot of north-south laterals --

Well, that's the only option we had at the time.

Oh, okay. So basically you did it for spacing --

23

24

25

Q.

Α.

Q.

1	A. Yes, sir.
2	Q for the location of the horizontal wellbore
3	A. Yes, sir.
4	Q downhole location?
5	A. Right.
6	Q. Have you received any drilling demands from
7	royalty owners since then?
8	A. We've just completed this Federal Davis Number 4
9	that you see in Section 13. We just finished drilling it
10	and testing that without a lateral, and we're in the
11	process of going back in to drill our lateral.
12	Q. So that's your last 40-acre spacing anyway,
13	there, in
14	A. There, yeah, it allows us to encompass a little
15	more than 40 acres or 80 acres
16	Q. Okay.
17	A due to the length of the lateral.
18	Q. Okay. What kind of pumps are you putting in to
19	pump all this water?
20	A. Electrosubmersibles.
21	Q. You put it down into the horizontal part of the
22	holes, or
23	A. No. No, no, you keep it in the vertical section.
24	Q. Are you aware of the history on this Summers

Number 2? Mr. Neal said something about they may have lost

some pumps in the hole or something. 1 I was not aware of that. A. 2 Well, he didn't specifically say that, I don't Q. 3 think. 4 There were two pumps, Reda pumps, and MR. NEAL: 5 they both burned up, they shorted out, because of the lack 6 of fluid. At least that's what I was told. And the man 7 that was doing the work on all of it -- I'm sorry, we're 8 getting farther afield. 9 But anyway, I can tell you what I was told if 10 that's of interest to you. I was told that the pumps were 11 burned up, they were short of money, and the pumper wanted 12 to put in a regular pumpjack and they didn't have the money 13 to do it. Next thing he knew, they wanted it plugged, 14 so... And then that's when the bankruptcy occurred. 15 EXAMINER JONES: So they recovered the pumps? 16 MR. NEAL: I can't answer that, I don't know. 17 Q. (By Examiner Jones) So -- Okay, you'll find out 18 19 when you try to re-enter the --Yes, I will. Yes, sir --20 Α. 21 Q. Okay. 22 -- I certainly will. Unfortunately, I have much 23 more experience fishing those out than I'd like to have, 24 but...

Well, it's good to have someone with experience

25

Q.

fishing out their cable, Reda pump cable. 1 Let's see, just as a side note, the Gulf Black 2 Number 1 in Section 13, we just finished a re-entry on that 3 last week and are in the process of putting it on 4 5 production. 6 Q. Okay. 7 In Section 13, in the southwest -- the furthest southwest well. 8 9 Q. Okay, but --So we're -- I mean, we're in the process of 10 A. continuing to develop this reservoir. 11 12 Q. Okay. Do you -- I think -- You may have already 13 told me, and I should quit asking this question, but the 14 depth of your -- the end of your lateral, the vertical depth in this reservoir, where would it be, of your 15 production wells? 16 It -- what -- the actual --17 Α. 18 Q. Well, what I'm --19 Α. -- TVD depth --20 Q. -- subsea depth or something. See, this cross-21 section you gave us is a top-of-Devonian cross-section --22 Α. Right. 23 -- it's not an oil-water contact --Q. No, it's not. 24 Α.

Is that --

-- cross-section.

25

Q.

The cross-section is showing you where the --Α. 1 Okay, cross-section --2 Q. -- oil-water contact is at. 3 Α. Okay. So your production lateral would go down 4 into this oil-water contact a certain amount, right? 5 No, we have not penetrated the oil-water --A. 6 Okay. 7 Q. -- contact in our laterals --8 Α. 9 Q. Okay. -- no, we're staying above -- staying above that. 10 Α. And that's 8570. The only wells that you're 11 Q. going to know where this oil-water contact is, is the wells 12 that have penetrated it in the past, correct? Or the wells 13 14 that have penetrated --15 Right. A. 16 Q. -- and produced too much water in the past --17 Α. Right. 18 Q. -- I guess? 19 Well, all the tests that we have indicate that Α. 20 production below the oil-water contact is all water. 21 Q. Okay, so if anything --22 Α. That's --23 Q. -- it moved up in the past? 24 Α. Yes, which should enhance us. That's why I say, 25 pressure maintenance -- It's not an active waterflood

situation, but pressure maintenance would not hurt us at 1 all, but -- it would maintain our reservoir pressure. 2 Okay. But there is no -- Is there any 3 Q. waterfloods in Devonian reservoirs? 4 Oh, yes. 5 A. So it's got a good, favorable mobility as far as 6 0. 7 flooding? CO2 does better, but water has worked. 8 A. 9 Q. Okay, when are you going to put it on CO₂? I probably will allow someone else to do that. 10 A. 11 Q. Okay. We don't have a CO₂ pipeline in this immediate 12 area, so that's really not a real viable economic 13 alternative at this juncture. 14 15 It looks like --0. 16 Not to say that it won't in the future. 17 Okay. And so basically right now, when you start Q. injecting in this well, unless you do something on this 18 19 Neal Number 2, you're going to be bringing in water 20 offlease to inject in this well? That's correct. 21 Α. 22 EXAMINER JONES: Okay. Gail, do you have 23 questions? 24 MS. MacQUESTEN: I had a few questions, Mr. 25 Reeves.

1	EXAMINATION
2	BY MS. MacQUESTEN:
3	Q. I'm looking at Platinum's Exhibit Number 3, which
4	is the notice letter that was sent out.
5	A. Yes.
6	Q. It's dated May 16th, 2005. Do you know if that's
7	when it was mailed out?
8	A. No, it was actually mailed out Yes, ma'am,
9	that was when it was mailed out.
10	Q. The date on the letter?
11	A. Yes, that's the date. It was prepared in April.
12	Q. Okay. And if you turn to the next page of that
13	exhibit, we have a copy of the return receipt.
14	A. Yes.
15	Q. It appears that one letter was sent to Mr. Neal,
16	Patricia Neal and the Claudia Young Trust
17	A. That's correct.
18	Q at one address, and that's the address you
19	have for all three of those
20	A. Yes, ma'am.
21	Q. And Ms. Young received it on May 25th?
22	A. May 25th.
23	Q. So approximately nine days after it was sent out;
24	is that
25	A. Yes, ma'am.

-- on the 16th. Q. 1 Mr. Neal had testified that at some point after 2 Ms. Young received it, he called and indicated that he did 3 not have an objection. This was his first call. Do you 4 know -- Do you yourself know when that call was made? 5 I do not. I believe it was in July at some time, 6 Α. but I couldn't give you a specific date, just when Julie 7 notified me that Mr. Neal had called. 8 Okay, you don't have a record of --9 Q. I didn't keep a record. I'm sure Julie has 10 A. 11 something. 12 Q. Okay, and then according to Mr. Neal's testimony, 13 he made another call to express some concerns later? And she was on vacation. She may have returned 14 Α. 15 his call and he wasn't at home at the time. 16 certain what happened then. 17 But you personally don't know when that call was Q. made or whether there's a record of it? 18 19 Α. No. No, I don't. 20 Q. When did you first become aware that Mr. Neal had 21 some concerns about this? 22 Α. When he contacted Julie and expressed his 23 displeasure with the -- Of course, we'd already received 24 your notice of approval for the saltwater disposal well.

Has Platinum taken any action based on that

25

Q.

approval? 1 Α. Not at the present time, no. 2 MS. MacQUESTEN: I don't have any other 3 4 questions, thank you. EXAMINER JONES: Any other questions for Mr. 5 Neal, Mr. Bruce? 6 MR. BRUCE: I don't have a question, I have a 7 brief statement. 8 EXAMINER JONES: Okay, let's go to closing 9 statements, then. 10 MR. BRUCE: I'll give Mr. Neal the last word, 11 since he is the Applicant. 12 There's two main issues here. One is notice, and 13 one is the right to use this wellbore. And our Exhibit 2 14 15 shows that Mr. Neal, Patricia Neal and Claudia Young, Trustee, all signed oil and gas leases, which are now owned 16 by Platinum, with one address, and that's where the notice 17 was given. I can't tell you why they put all the same 18 19 address on them, but they were, and those three lessors signed these leases, and we think we had a good address, we 20 gave notice to them, the notice was received, and it's all 21 family members. We think they had notice or constructive 22 23 Proper notice was given, and so the Application to rescind this administrative order should be denied. 24

The second issue is ownership of the wellbore.

The law is that the surface owner also owns all subsurface depths. The mineral owner or the mineral lessee only has the right to extract oil and gas. They don't own the subsurface, they own the right to extract it. And the law is that when a well is drilled and a lease expires, that wellbore belongs to the surface owner. And the surface owner has the right to give Platinum the right to go in there and inject water.

Now, if the Summers Number 2 was producing -- The mineral estate is the dominant estate. If the Summers

Number 2 was producing, Platinum could use the Summers 1 to dispose of on-lease water, without anybody's permission other than the OCD. There is no production, we agree with that. So as of this point, you have to go to the surface owner, and he has the right to authorize the use of that wellbore for saltwater disposal purposes. And they have reached an agreement with the surface owner, and they have the right to go on and do it.

I understand Mr. Neal's position, but I believe it's incorrect. The mineral owner does not own that wellbore, pure and simple. And so Platinum has the right to do what it is doing legally.

And furthermore, as Mr. Reeves has testified, there's certainly no harm to the offsets. Platinum isn't trying to drown out its offsetting productive wells. It's

got good production; it's all in the record from the prior hearing on the pool rules case as to what they're producing. They don't want to harm themselves, they have a direct offset.

So there is no effect on correlative rights, there is no waste, they have the right to do what they're doing and proper notice was given.

We think the Application should be denied.

EXAMINER JONES: Mr. Neal?

MR. NEAL: In response, if it please the Commissioner, first, as far as the notice, the notice apparently was addressed -- the envelope was apparently addressed to me, Pat Neal and Claudia Young, Trustee, I assume. She only signed in her name, which would be also in -- mention my name. Her mother's name was never mentioned, and I can represent to you that there has been absolutely no information furnished to her, and I was unaware that her address was on the lease.

Now, generally what has happened, when these lease people contact me, well then, I'll tell them to contact her. But to accommodate them, I -- it's okay with her, and just send everything to me and I'll get it all signed by everybody, and they can send me these checks that way, and I'll distribute them. But as far as making the deal, they have to deal with her. And she's lived in

Ruidoso now for more than 15 years, and we don't have that very often contact with each other.

So in this -- when I found out about it, I immediately called and told them I really didn't feel for it. But after I thought about it and the possibility that oil had been produced in Summers Number 2 -- in Summers-Neal Number 2 -- then I was concerned, will this adversely affect?

And it also adversely affects the value of my lease, because if they went in and obtained oil in the Number 2, there would be no question and they could dispose of it in the Summers well, because that's part of the searching and exploring and developing and producing the oil that may be down there. I don't think there's any question about that.

But until that oil starts coming off of the lease, they don't have any right to use that water down there and adversely affect the values of my property. And that wellbore has a value just for what they want to use it for, because it's in an area where they produce a lot of water, and they could then dump it in there and save a lot of expense.

But anyway, that has to do with the other end of it. And that's something probably that may have to be decided by some court. I don't know.

But at this point I feel very strong that they 1 still have a lease, and if they're going to drill it or try 2 to produce it, that's fine, they've got a right until 3 whenever the thing -- primary term expires, and if they're 4 in the process of doing the work, they would have that time 5 until they got through with it. I think that's the terms 6 of the lease. 7 So at this time I don't think that they are in a 8 position to go in and jeopardize -- us be jeopardized, 9 the -- any of the minerals. 10 Suppose I want to make a caliche pit there. 11 What would they do there? Caliche is a mineral. 12 go move them out completely, because I've got a prior 13 right. They don't -- They can't interfere with my 14 property. And we're just headed for a collision, it looks 15 like. 16 17 But anyway, that's my story, and I've got to stay 18 -- I'm going to stay with this. Thank you. 19 MS. MacQUESTEN: Mr. Neal --20 MR. NEAL: Anything else? 21 MS. MacQUESTEN: Mr. Neal, could I ask one question --22 23 Yes, ma'am. MR. NEAL: MS. MacQUESTEN: -- just to clarify? Are you 24 25 here representing your interest, or are you also

```
representing Patricia Neal and the Trust?
1
               MR. NEAL: As of this hearing I'm going to appear
2
     for everybody because our protest went from everybody.
3
               MS. MacQUESTEN: So it is a joint protest?
4
               MR. NEAL: Beg pardon?
5
               MS. MacQUESTEN: It is a joint protest? All
6
7
     three entities are protesting?
               MR. NEAL: Yes, ma'am. I think I they're
8
     protesting, all three of them.
 9
               MS. MacQUESTEN: Okay, thank you.
10
               MR. NEAL: Anything else?
11
               MS. MacQUESTEN: No, thank you.
12
               MR. NEAL:
                           Okay.
13
14
               EXAMINER JONES: There being nothing -- Okay,
15
     thank you, Mr. Neal, Mr. Comeau and Mr. Bruce.
16
     13,5- --
17
               MR. COMEAU: Give us a minute here to unplug.
18
                (Off the record)
19
               EXAMINER JONES: Case 13,532 under advisement.
               Let's take a 10-minute break until 10:00 a.m.,
20
     and then come back at 10:00 a.m.
21
22
                (Thereupon, these proceedings were concluded at
     9:49 a.m.)
                                     I do bereby cartify that the foregoing is
23
                                    e complete record of the proceedings in
                                   * the Examiner hearing of Case No.
24
25
```

CERTIFICATE OF REPORTER

STATE OF NEW MEXICO)
) ss.
COUNTY OF SANTA FE)

I, Steven T. Brenner, Certified Court Reporter and Notary Public, HEREBY CERTIFY that the foregoing transcript of proceedings before the Oil Conservation Division was reported by me; that I transcribed my notes; and that the foregoing is a true and accurate record of the proceedings.

I FURTHER CERTIFY that I am not a relative or employee of any of the parties or attorneys involved in this matter and that I have no personal interest in the final disposition of this matter.

WITNESS MY HAND AND SEAL August 12th, 2005.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 16th, 2006