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: )
APPLICATION OF BP AMERICA PRODUCTION ) CASE NOS 12,996 COMPANY FOR COMPULSORY POOLING, SAN JUAN ) COUNTY, NEW MEXICO
APPLICATION OF BP AMERICA PRODUCTION ) and 12,997 COMPANY FOR COMPULSORY POOLING, SAN JUAN )
COUNTY, NEW MEXICO ) ) (Consolidated)
REPORTER'S TRANSCRIPT OF PROCEEDINGS
EXAMINER HEARING
BEFORE: DAVID K. BROOKS, JR., Hearing Examiner
January 23rd, 2003
Santa Fe, New Mexico
This matter came on for hearing before the New
Mexico Oil Conservation Division, DAVID K. BROOKS, JR.,
Hearing Examiner, on Thursday, January 23rd, 2003, 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.
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INDEX January 23rd, 2003 Examiner Hearing CASE NOS. 12,996 and 12,997 (Consolidated) PAGE APPEARANCES 3 APPLICANT'S WITNESSES: BRETT WOODY (Landman) Direct Examination by Mr. Bruce 5 Examination by Examiner Brooks 18 Examination by Examiner Stogner 19 **REPORTER'S CERTIFICATE** 20 \* \* \* EXHIBITS Applicant's Identified Admitted Exhibit 1 6 17 Exhibit 2A 7 17 Exhibit 2B 7 17 Exhibit 3 10 17 Exhibit 4A 13 17 Exhibit 4B 13 17 Exhibit 5 14 17 Exhibit 6A 14 17 Exhibit 6B 14 17 Exhibit 7 15 17 Exhibit 8 15 17 \* \* \*

## A P P E A R A N C E S

FOR THE APPLICANT:

JAMES G. BRUCE Attorney at Law P.O. Box 1056 Santa Fe, New Mexico 87504 369 Montezuma, No. 213 Santa Fe, New Mexico 87501

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ALSO PRESENT:

MICHAEL E. STOGNER Hearing Examiner New Mexico Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, NM 87505

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WHEREUPON, the following proceedings were had at 1 9:44 a.m.: 2 3 4 5 6 EXAMINER BROOKS: At this time we'll call case 7 Number 12,996, Application of BP America Production Company 8 9 for compulsory pooling, San Juan County, New Mexico. 10 Call also Case Number 12,997, Application of BP America Production Company for compulsory pooling, San Juan 11 County, New Mexico. 12 Call for appearances. 13 14 MR. BRUCE: Mr. Examiner, James Bruce of Santa 15 Fe, representing the Applicant. I have one witness to be 16 sworn. EXAMINER BROOKS: Do I understand -- and I don't 17 18 know if we got this on the record -- you move for 19 consolidation of Case Numbers 12,996 and 12,997? 20 MR. BRUCE: Yes, sir. 21 EXAMINER BROOKS: Very good. Cases Numbers 22 12,996 and 12,997 will be consolidated for purposes of 23 hearing. 24 And the witness may be sworn. 25 (Thereupon, the witness was sworn.)

	5
1	BRETT WOODY,
2	the witness herein, after having been first duly sworn upon
3	his oath, was examined and testified as follows:
4	DIRECT EXAMINATION
5	BY MR. BRUCE:
6	Q. Would you please state your name for the record?
7	A. Brett Woody.
8	Q. Where do you reside?
9	A. I reside in Houston, Texas.
10	Q. Who do you work for and in what capacity?
11	A. I work for BP America Production Company as a
12	landman.
13	Q. Have you previously testified before the
14	Division?
15	A. No, I have not.
16	Q. Would you please summarize your educational and
17	employment background for the Examiner?
18	A. I graduated from the University of Texas in 1983
19	with a PLM degree that's a business degree and I have
20	worked 20 years in the oil and gas business, 14 years as a
21	landman, broken out between Cabot Oil and Gas and BP. I've
22	worked areas from the Appalachians to the Rockies, and I
23	currently have worked a little over a year in this area.
24	Q. And are you familiar with the land matters
25	involved in these two cases?

1 Α. Yes, I am. MR. BRUCE: Mr. Examiner, I tender Mr. Woody as 2 3 an expert petroleum landman. 4 EXAMINER BROOKS: His credentials are accepted. 5 Q. (By Mr. Bruce) Mr. Woody, what does -- Referring to your Exhibit 1, perhaps, what does BP seek in these two 6 7 cases? We seek to pool the southwest guarter of Section Α. 8 9 24 and the southeast quarter of Section 24, 29 North, 12 West. 10 11 Q. And what depths are we seeking? 12 Α. We're looking for depths from the base of the Pictured Cliffs formation to the top of the Dakota. 13 MR. BRUCE: Okay. Mr. Examiner, one item. 14 In 15 the first case, 12,996, which involves the southwest quarter, in the Application we had asked to pool 40-acre 16 17 units but we're withdrawing that at this time. 18 EXAMINER BROOKS: That's in 12,996? 19 MR. BRUCE: Yes, sir. 20 EXAMINER BROOKS: Okay. (By Mr. Bruce) Now, Mr. Woody, once again 21 Q. referring to your Exhibit 1, again, what wells will be 22 dedicated to the unit? 23 The Crawford Gas Com B 1 will be dedicated to the 24 Α. 25 southwest quarter of the section, and the Crawford Gas Com

<ul> <li>section.</li> <li>Q. Are those producing wells?</li> <li>A. Yes, they're producing from the Dakota formation of the producing from the Dakota formation and so BP plans on adding a What do they</li> <li>on recompleting in at this time?</li> <li>A. Our current plans are to recomplete in the origination and downhole commingle those two zones.</li> <li>Q. Okay. In looking at Exhibit 1, we're here to concerning the interest owners of two leases; is that correct?</li> <li>A. Yes. Yes, we are.</li> <li>Q. Now, in Exhibit 1 there's the lease marked of They're both part of a single federal lease, are they</li> <li>A. Yes, they are, Federal Lease NM-013885. And blue lease represents a fee lease held by Burrel H. Crawford.</li> <li>Q. Okay, he's the lessor of that lease?</li> <li>A. Yes, he is.</li> </ul>	1	
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16 blue lease represents a fee lease held by Burrel H. 17 Crawford. 18 Q. Okay, he's the lessor of that lease? 19 A. Yes, he is. 20 Q. But even though they're split up, it is the 21 lease? 22 A. Right.	14	They're both part of a single federal lease, are they not?
<pre>17 Crawford. 18 Q. Okay, he's the lessor of that lease? 19 A. Yes, he is. 20 Q. But even though they're split up, it is the 21 lease? 22 A. Right.</pre>	15	A. Yes, they are, Federal Lease NM-013885. And the
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20 Q. But even though they're split up, it is the 21 lease? 22 A. Right.	18	Q. Okay, he's the lessor of that lease?
21 lease? 22 A. Right.	19	A. Yes, he is.
22 A. Right.	20	Q. But even though they're split up, it is the same
	21	lease?
23 Q. Okay. What are Exhibits 2A and 2B?	22	A. Right.
	23	Q. Okay. What are Exhibits 2A and 2B?
A. 2A and 2B are the sundry notices that we have	24	A. 2A and 2B are the sundry notices that we have
25 filed with the State for these two operations. It not	25	filed with the State for these two operations. It notes

1	the plan to develop and downhole commingle, and both have
2	been approved by the State for this operation.
3	Q. Okay. The work has not commenced yet on these
4	wells, has it?
5	A. No, it has not, no.
6	Q. Now, this is going to be kind of an unusual case.
7	Who does BP seek to pool?
8	A. Referring back to Exhibit Number 1, these two
9	leases are held by a company called Pioneer Corporation.
10	Pioneer corporation dissolved in 1986. It no longer
11	exists. And so we theorize that the shareholders of
12	Pioneer Corporation would hold the ownership in these
13	leases.
14	Q. Now, in general, who are the successors to leases
15	in San Juan County once owned by Pioneer Corporation?
16	A. Pioneer Natural Resources, USA, Inc., who is
17	corporate excuse me, who is a successor-in-interest to
18	Mesa Petroleum, also Conoco.
19	Q. Okay, so Well, let's get into this in a little
20	more detail.
21	A. Okay.
22	Q. Now, Pioneer Corporation dissolved in 1986?
23	A. Right.
24	Q. Now, before its dissolution did it assign a
25	number of leases in San Juan County?

1	A. Yes, it did. The way this if things had gone
2	smoothly with this The ownership was held by Pioneer
3	Corporation, who sold out their interest to Mesa. Later
4	Mesa sold out their interest in this area to Conoco, but
5	Q. But with respect to these leases
6	A. Uh-huh.
7	Q there's no assignment of record
8	A. Right.
9	Q from Pioneer Corporation
10	A. Right.
11	Q to Mesa?
12	A. Right, right. And
13	Q. And likewise, there's no assignment of record
14	from Mesa's successor, which is Pioneer, USA, to Conoco; is
15	that correct?
16	A. Right, that is true.
17	Q. Now, we'll get into this in a little more detail,
18	but have you been in touch with both Pioneer USA, the
19	successor to Mesa, and with Conoco?
20	A. Yes, I have, and neither claims an interest in
21	these leases.
22	Q. I mean, you've offered it to them and they've
23	just said, we don't own it?
24	A. Yes, I approached Conoco who said Pioneer owns
25	it, and I approached Pioneer who says Conoco owns it.

1	Q. So in order to be safe, at this time do you seek
2	to pool Pioneer Corporation, Pioneer USA and Conoco?
3	A. Yes.
4	Q. Okay. Let's refer to your Exhibit 3 and
5	A. Okay.
6	Q discuss your contacts with these people. Now
7	before we do, you had and we can submit this if
8	necessary last summer did you not have some or last
9	year you had some land work done on this prospect?
10	A. Yes, we did, and following the events that I
11	described, it was believed that Conoco would have owned
12	this lease. In September I sent them a letter, and
13	Q. That's at the very end of this exhibit?
14	A. Yeah, I'm sorry. Yeah, if you'll page back
15	through Exhibit 3 you'll find a letter dated September
16	18th. That's where I proposed these two wells, the
17	operation to Conoco, and Conoco told me that they did not
18	get an assignment of the south half of the section. They
19	did get an assignment in the north half but not in the
20	south half.
21	Q. From Pioneer USA?
22	A. Right.
23	Q. Or from Mesa Petroleum?
24	A. Right. And so that resulted in me contacting
25	Pioneer to find out what happened, and they assured me that

the assignment did take place. 1 And so I hired -- I had to hire another field 2 broker to really get down into the problem, and we 3 discovered in 1986 that this was never assigned, even 4 5 though it should have been. Okay. So to the best that BP can tell, it's 6 0. 7 still owned by the dissolved corporation, Pioneer Corporation, or its shareholders? 8 9 Α. Right. 10 Q. Okay. So --Let me also --11 Α. Go ahead. 12 ο. Okay. And so I felt like maybe Pioneer Natural 13 Α. Resources could shed some light on the problem, and I dealt 14 with them extensively and got no results. 15 I dealt with Carolyn Benson, their legal representative in this area, 16 17 who I thought might have some information on the area, and she said she would not -- she was just firm, she was nice 18 19 but she said she was not going to look into this. 20 But she did refer me to a lady named Kerrie Stewart in Midland, who's the land administrator, who said, 21 well, she would look into it, but she said there's 400 22 boxes related to this item, and we can't -- you can't 23 expect much from us on this. 24 25 So as a last-ditch effort I sent them -- I sent

1	Pioneer the letter dated December 19th, asking them to try
2	to resolve this matter, and I also included a cc to Conoco,
3	to a Tom Scarbrough, and I left messages with Tom about
4	this, and I never got a phone call back and have not heard
5	anything from either party.
6	Q. Okay, so despite your contacts, neither Pioneer
7	USA nor Conoco has claimed an interest?
8	A. Right.
9	Q. And they have not responded to your well proposal
10	dated December 19th?
11	A. Right.
12	Q. In your opinion, has BP made a good-faith effort
13	to obtain the voluntary joinder of whoever owns the
14	interest in these leases?
15	A. Yes, we have.
16	Q. Now, this pooling seeks to pool to the top of the
17	Dakota. Why doesn't BP seek to pool the Dakota?
18	A. Well, the Dakota is already producing, and we
19	have an operating agreement dated around 1960 that controls
20	operations of that.
21	The other party in these two wells is Burlington.
22	We are in agreement on replacing that operating agreement
23	with a new operating agreement which will cover the
24	shallower zones, as well as the Dakota.
25	Q. Okay. But really the Pioneer interest or does

Pioneer own an interest in the Dakota? 1 No, they do not. No, we own the Dakota rights in Α. 2 these leases, but not the rights from the base of the 3 Pictured Cliff to the top of the Dakota. 4 Okay. Would you please identify your Exhibits 4A 5 Q. and 4B and discuss the cost of the proposed recompletions? 6 7 Α. Yes, 4A represents the cost of the operation for the Crawford Gas Com B 1. It's \$147,000. 8 And the B 1E is represented by 4B, and it's 9 \$136,000. 10 Are these costs in line with the costs of other Q. 11 wells recompleted at this depth in this area? 12 Yes, yes, they are. 13 Α. Does BP request that it be designated operator of 14 Q. the wells? 15 16 Α. Yes, we do. 17 Q. Do you have a recommendation for the amounts which BP should be paid for supervision and administrative 18 expenses? 19 20 Α. Yes, \$4795 for a drilling rate and \$667 per month for a producing rate. 21 Q. And are these amounts equivalent to those 22 normally charged by BP and other operators in this area for 23 wells of this depth? 24 25 Α. Yes, they are.

the COPAS accounting procedure? A. Yes, we request that. Q. And were Pioneer USA and Conoco notified of thi hearing? A. Yes, they were. Q. And is Exhibit 5 my affidavit of notice? A. Yes, it is. Q. And again, to reiterate, they didn't respond to this letter either? A. They didn't respond to this either, no. Q. Was notice given tot he shareholders of the old Pioneer Corporation? A. Yes, it was, and that's represented by Exhibits 6 A and 6B. These notices were filed with the Daily Times in Farmington. Q. Okay. Now, Mr. Woody, I'm going to have you discuss to a certain extent the risk factor, which I thin you're aware is usually done by a geologist? A. Yes, I am. Q. Now, in this area has BP done a geologic study of the chacta?		
<ul> <li>A. Yes, we request that.</li> <li>Q. And were Pioneer USA and Conoco notified of this</li> <li>hearing?</li> <li>A. Yes, they were.</li> <li>Q. And is Exhibit 5 my affidavit of notice?</li> <li>A. Yes, it is.</li> <li>Q. And again, to reiterate, they didn't respond to</li> <li>this letter either?</li> <li>A. They didn't respond to this either, no.</li> <li>Q. Was notice given tot he shareholders of the old</li> <li>Pioneer Corporation?</li> <li>A. Yes, it was, and that's represented by Exhibits</li> <li>6A and 6B. These notices were filed with the Daily Times</li> <li>in Farmington.</li> <li>Q. Okay. Now, Mr. Woody, I'm going to have you</li> <li>discuss to a certain extent the risk factor, which I thini</li> <li>you're aware is usually done by a geologist?</li> <li>A. Yes, I am.</li> <li>Q. Now, in this area has BP done a geologic study of the area in the Chacra?</li> </ul>	1	Q. Do you request that these costs be adjusted under
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22 the area in the Chacra?	20	A. Yes, I am.
	21	Q. Now, in this area has BP done a geologic study of
	22	the area in the Chacra?
A. No, we have no structure maps to present. The	23	A. No, we have no structure maps to present. The
24 Chacra is very isolated. It's very hard to come up with	24	Chacra is very isolated. It's very hard to come up with on
25 logs, and so as a result we really we've just seen it	25	logs, and so as a result we really we've just seen it in

1	a few wells here and we do not have a major study on the
2	area for the Chacra formation.
3	Q. And really when you're looking at it, the two
4	prospective zones that might be pooled in this area are the
5	Chacra and the Mesaverde, perhaps?
6	A. That would be correct.
7	Q. But there are no Mesaverde wells within a number
8	of miles of your
9	A. That's right.
10	Q. Okay, so you're primarily looking at the Chacra.
11	Now, what is Exhibit 7?
12	A. Exhibit 7 and 8 should be viewed together.
13	Exhibit 7 is an area plat that shows the various Pictured
14	Cliff, Fruitland Coal and Dakota wells that are common in
15	this area. It also notes a few Chacra wells that we've
16	completed. As a point of reference I've noted the outline
17	of the Gallegos Canyon Unit in Green there.
18	If you'll look at Exhibit Number 8, you'll see
19	the representative Chacra wells that are in this area. We
20	drilled our first well Excuse me, we made our first
21	recompletion attempt in the Chacra in the GCU Com B 143 in
22	the southeast [ <i>sic</i> ] quarter of Section 25 in December of
23	2001, and then did the rest in Section 25 and 26 in 2002.
24	We had a failure in Section 26, the zone was wet.
25	And also in Section 13 and 30 I want to note that

ese wells are operated by
8 was a failure
ed a tenth of a BCF in close
ection 30 was recompleted.
there, it was recompleted
oleted in February of 1982,
well, pretty good
re are no BP doesn't have
in this area?
eral study that we've done
of these wells are new, so
l whether or not they will
e of them appear to be
e've seen out here is
out it's been from 75 to 160
up with.
e we'll be doing a study,
ogs are inconclusive as to
) ——
solely to test the Chacra?
out it's been from 75 to 16 y up with. e we'll be doing a study, ogs are inconclusive as to

	1,
1	Q. Now, based on the results here, it's still a
2	marginal zone, is it not?
3	A. Yes.
4	Q. And you would request a risk penalty be assessed
5	against the nonconsenting interest owners?
6	A. Yes, I would.
7	I'd also like to say that these interests that
8	we're having to force pool represent a large percentage,
9	roughly 33 percent, of the two units, and there's no one to
10	claim this and it will represent an administrative burden
11	after payout for us to have to monitor the production and
12	suspense.
13	Q. Were Exhibits 1 through 8 prepared by you or
14	under your supervision or compiled from company business
15	records?
16	A. Yes, they were.
17	Q. And in your opinion are the granting of BP's
18	Applications in the interests of conservation and the
19	prevention of waste?
20	A. Yes.
21	MR. BRUCE: Mr. Examiner, I'd move the admission
22	of BP Exhibits 1 through 8.
23	EXAMINER BROOKS: BP Exhibits 1 through 8 will be
24	admitted.
25	MR. BRUCE: And I have nothing further of the

1 witness at this time. 2 EXAMINATION BY EXAMINER BROOKS: 3 You indicated that the intention was to downhole 4 ο. commingle the Chacra and the Dakota --5 Yes, sir. Α. 6 7 Q. -- right? 8 Α. Yes, sir. If I understood you correctly, you said that that 9 Q. had been approved. Was that a correct understanding? 10 11 Α. Well, the sundry notices to do that have been approved. 12 13 MR. BRUCE: I think that's just for the work, Mr. Examiner --14 15 THE WITNESS: Oh. 16 MR. BRUCE: -- not the downhole commingling itself. 17 THE WITNESS: Oh, oh, yeah, yeah. Okay, I'm 18 19 sorry, I misunderstood. 20 (By Examiner Brooks) Okay. So you intend to Q. 21 make the downhole commingling the subject of a separate 22 application? Yes, it would be. 23 Α. 24 EXAMINER BROOKS: Okay, very good. I don't have 25 any further questions.

Mr. Stoqner? 1 2 EXAMINATION BY EXAMINER STOGNER: 3 Just for a point of clarification, I know this is 4 0. -- in Case 12,996, now, you have brought the 40-acre 5 6 spacing, and that was advertised as a recompletion of a 7 well in an orthodox gas well location but an unorthodox oil well location, so that takes care of that. 8 9 But the well location in 12,997, the recompletion 10 of an unorthodox gas well location, was that a mistaken --MR. BRUCE: Mr. Examiner, it is -- its footage is 11 12 1520 feet from the south and east lines, so it is orthodox 13 as to gas. The advertisement does say unorthodox gas well location. That is a typo. 14 15 EXAMINER STOGNER: Okay, I just wanted some 16 clarification on that. I have no other questions. 17 EXAMINER BROOKS: Very good. If there's nothing further, Cases Numbers 12,996 and 12,997 will be taken 18 under advisement. 19 20 (Thereupon, these proceedings were concluded at 10:03 a.m.) 21 22 an harmy config that the foreserver of a stand i a nationa af his since-23 the Examiner heaving of Case the 24 later by me on ( 25 2 xaml Conservation Division

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## 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 January 24th, 2003.

STEVEN T. BRENNER CCR No. 7

My commission expires: October 16th, 2006