#### 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. 13,992

APPLICATION OF PURVIS OPERATING COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

ORIGINAL

#### REPORTER'S TRANSCRIPT OF PROCEEDINGS

## EXAMINER HEARING

RECEIVEL

BEFORE: WILLIAM V. JONES, Jr., Technical Examiner DAVID K. BROOKS, Jr., Legal Examiner

September 20th, 2007

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, WILLIAM V. JONES, Jr., Technical Examiner, DAVID K. BROOKS, Jr., Legal Examiner, on Thursday, September 20th, 2007, 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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## EXHIBITS

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#### APPEARANCES

#### FOR THE DIVISION:

DAVID K. BROOKS, JR.
Assistant General Counsel
Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

# FOR THE APPLICANT:

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

\* \* \*

1	WHEREUPON, the following proceedings were had at
2	10:57 a.m.:
3	EXAMINER JONES: Okay, with that we'll call Case
4	Number 13,992, which is the Application of Purvis Operating
5	Company for compulsory pooling, Lea County, New Mexico.
6	Call for appearances.
7	MR. BRUCE: Mr. Examiner, Jim Bruce of Santa Fe,
8	representing the Applicant. I have one witness.
9	EXAMINER JONES: Any other appearances?
10	Will the witness please stand to be sworn?
11	(Thereupon, the witnesses were sworn.)
12	D. BRIGGS DONALDSON,
13	the witness herein, after having been first duly sworn upon
14	his oath, was examined and testified as follows:
15	DIRECT EXAMINATION
16	BY MR. BRUCE:
17	Q. Would you please state your name and city of
18	residence for the record?
19	A. Dalton Briggs Donaldson. I live in Midland,
20	Texas.
21	Q. Who do you work for and in what capacity?
22	A. Purvis Operating Company, I'm the land manager.
23	Q. Have you previously testified before the
24	Division?
25	A. Yes, sir.

And were your credentials as an expert petroleum Q. 1 landman accepted as a matter of record? 2 3 Α. Yes, sir. And are you familiar with the land matters 4 0. involved in this case? 5 Yes, sir. 6 Α. 7 MR. BRUCE: Mr. Examiner, I'd tender Mr. Donaldson as an expert petroleum landman. 8 9 EXAMINER JONES: Mr. Donaldson is qualified as an expert in petroleum land matters. 10 (By Mr. Bruce) Mr. Donaldson, could you identify 11 Exhibit 1 and tell the Examiner what Purvis Operating 12 Company seeks in this case? 13 Yes, this is a dedication plat for our Lowe 1 14 Α. well, located 554 and 554 in the northeast northeast, and 15 16 we have been -- we've owned this well and these leases since the '80's, '87, '88, and it was producing from the 17 18 Devonian at that time. And a few years after that, after 19 we purchased it -- It was drilled by another company, then 20 we came uphole and perf'd the Wolfcamp and produced in that from '88 -- November of '88 until the present, and it has 21 22 watered out. 23 And we perf'd every zone in the Wolfcamp area, or

thought -- when we left it in the '80s, left the Devonian,

in the Wolfcamp formation, that was possible. So we

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it was producing about 15 barrels a day, but it had quite a 1 bit of water, about 1500 barrels of water that it was 2 producing. So we decided just before we plugged it, we'd go give it a shot and see if we could get back down to the Devonian, see if we can get back -- if it will do the 15 barrels a day, 15 to 20, whatever it was at that time, and re-establish production there.

And that's -- In the '80's, we had seventy- -- 87 leases, and today we have over about 140-some-odd owners So there's been some -- I took -- we did not -- we don't have the -- we don't pay the royalty on it. purchaser -- the old purchaser did, so I got the Division orders from them, and that's how I have mailed all the letters and requirements to all these people. And there's some I cannot find, and there are some that have not replied.

- Q. Okay, let's -- Before we move on to that, the well is currently a Wolfcamp well, correct?
  - Α. Yes, sir.

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- And you intend to -- you ask to pool just the Devonian formation?
  - Α. Yes, sir.
- Now Exhibit 1 is an old plat filed with the Q. Division regarding the Devonian -- the Southwest Gladiola-That pool is spaced on 80 acres; is that Devonian Pool.

# correct? 1 Yes, sir. 2 Α. And interest ownership in that east half, 3 Q. northeast, is common, correct? 4 5 Α. Yes, sir. Okay. What does Exhibit 2 reflect? Q. Exhibit 2 reflects the owners that I got from the 7 Α. Division orders and their respective interests. 8 Okay, and so --9 Q. And that's a hundred percent also, it has working 10 A. interest in there also, just for your information. 11 12 Okay, so over a hundred owners from a Division 13 order file, so this should be as current as anything regarding this property? 14 Yes, sir. 15 Α. Of these hundred owners, have you -- you have 16 17 sought to have -- well, let's take a step back. A lot of these are under leasehold -- under leases that either 18 terminated or had Pugh clauses in them, correct? 19 20 Yes, sir. Some had, some didn't. There was a

lot of wells, a lot of leases.

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Q. And so what you were seeking to do as to the royalty owners is, if they were -- the royalty owners in the Wolfcamp, if they were unleased as to the Devonian, you're asking either to join in or to ratify their leases

1 so that it would cover the Devonian? 2 Yes, sir. Α. 3 Q. And looking at the Exhibit 2, most of these 4 parties have elected to ratify, rather than participate as 5 working --6 Yes, sir. Α. 7 -- interest owners? A few of them --Q. 8 Α. Yeah. -- have agreed to participate? 9 Q. 10 Probably three to five, somewhere -- three or Α. four or five. 11 What does Exhibit 3 reflect? 12 0. 13 Exhibit 3 reflects the people that I have not Α. 14 heard from or have not -- or have bad addresses for. 15 Q. Okay, so these are the people you seek to force 16 pool in the --17 Yes, sir. A. 18 Q. -- Devonian formation? What is Exhibit 4? 19 20 Exhibit 4 is the letter that I wrote July 3rd 21 explaining the sequence of events from the '80's until --22 from the '70's to the present, and with an election to 23 either participate or not participate and ratify, or to do neither. 24 25 Q. Okay. And this went out to everybody on Exhibit

1	2, correct?
2	A. Yes, sir.
3	Q. Other than Purvis, which obviously owns a working
4	interest?
5	A. Yes, sir.
6	Q. What is Exhibit 5?
7	A. Oh, and there's also maybe I could just say,
8	there's a second notice that I sent also in August of 2007,
9	just to make sure that I had a few changes and things.
10	Exhibit 5 now is the AFE that we sent along with
11	this letter to see if people wanted to participate in this
12	procedure.
13	Q. Okay. And in your opinion has Purvis made a good
14	faith effort to obtain the voluntary joinder in this re-
15	entry procedure?
16	A. Yes, sir, I believe so.
17	Q. Now as to this well cost, does this appear to be
18	in line with the cost of re-entries of wells in this depth,
19	in this part of Lea County?
20	A. Yes, sir, I believe so, there Yes, sir.
21	Q. And Purvis is the operator in the Wolfcamp, and
22	it would request that it be named operator in the Devonian?
23	A. Yes, sir.
24	Q. Do you request the maximum cost-plus-200-percent

risk charge against nonconsenting owners?

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1 Α. Yes, sir. And are those rates -- Oh, excuse me, what 2 Q. overhead rates are proposed for this --3 4 Α. \$625 per month and \$6250 for drilling rates. And are these rates equivalent to those charged 5 Q. 6 by other operators in the Devonian formation? 7 Α. Yes, sir. 8 Do you request that these rates be adjusted under the COPAS accounting procedure? 9 Yes, sir, please. 10 Α. And were the parties pooled -- being pooled, 11 Q. notified of this hearing? 12 Yes, sir. 13 A. 14 0. And that is reflected in your Exhibit 6; is that correct? 15 16 Α. Yes, sir. 17 And there were only a couple of these that came 18 back unclaimed or bad address? Yes, sir. 19 Α. 20 And again, these addresses and these names came 21 from a current producing well and the Division order files 22 on that well? Yes, sir. 23 Α.

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Q.

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Yes, sir.

So those would be the best available addresses --

1	Q for those people?
2	Mr. Examiner, Exhibit 7 is simply a publication
3	an affidavit of publication from the Hobbs newspaper.
4	We did publish notice as against all of these interest
5	owners listed on I think I notified everyone listed on
6	Exhibit 3, although there are only two or three bad
7	addresses.
8	Mr. Donaldson, were Exhibits 1 through 7 prepared
9	by you or under your supervision or compiled from company
10	business records?
11	A. Yes, sir.
12	Q. And in your opinion is the granting of this
13	Application in the interests of conservation and the
14	prevention of waste?
15	A. Yes, sir.
16	MR. BRUCE: Mr. Examiner, I'd move the admission
17	of Purvis Exhibits 1 through 7.
18	EXAMINER JONES: Okay, Exhibits 1 through 7 will
19	be admitted.
20	EXAMINATION
21	BY EXAMINER JONES:
22	Q. Mr. Donaldson, the
23	A. Yes, sir.
24	Q the cost AFE
25	A. Yes, sir.

12 1 ο. -- the permanent cost will be less than the 2 temporary test cost. Is that because of some equipment 3 that's --4 Α. Yes, sir. -- that's common between the Wolfcamp and the 5 0. Devonian or --6 Yes, sir. Well, there -- and I'm -- again, I'm 7 Α. not the engineer that -- people are going to be drilling 8 it, but yeah, we'll have to have a pump in it. And so 9 we're actually going to try to see if we can actually get 10 there first. There's some plugs in there that we'll have 11 to go through and, you know, junk in the hole, there could 12 be problems that we might not be able to get to it --13 14 Q. Right. 15 -- so if we are able to, then we'll have to put a submersible pump and some other things that would allow us 16 to actually produce it with that much water and --17 The Devonian owners and the Wolfcamp 18 Q. Okay. 19

owners changed a little bit over the years, is that --

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No, well, the owners is the same. It's just that the -- what happened was, when they first took the leases, some people only leased -- the first people that took the leases that we purchased only took Wolfcamp on some people and then only -- and then some people actually signed a lease for all zones with a Pugh clause, and so it's kind of

different the way that this was done. 1 And then we went back after we -- and then after 2 that, they -- that was for the -- we had to take those for 3 the Wolfcamp, after the Devonian was -- were taken. 4 there was three sets of leasing activity going on --5 6 0. Okay. 7 -- you know, it was Devonian, all rights, and then -- so we had to go back and make sure that we had 8 9 them, so we took leases on Wolfcamp --10 Q. Okay. 11 -- and so that's how that kind of changed the 12 scenario --13 0. Okay. 14 -- and I wasn't there then, so... And this is -- this Gladiola poll has an 80-acre 15 0. 16 special pool --17 MR. BRUCE: Yes, sir. EXAMINER JONES: -- spacing rule --18 MR. BRUCE: And I think it requires wells to be 19 within 150 feet of the center of a quarter quarter section. 20 (By Examiner Jones) Okay, but we're okay there, 21 Q. 22 I guess. Yes, sir. You know, like I say, it was a 23 Devonian well when we purchased it, and we just came 24 uphole, so -- and now we're just going to go back down to 25

see if we can re-establish production.

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- Q. What are you going to do with all that water?
- A. Well, we have a disposal well not too far from

  us. We own the Gladiola saltwater disposal system, and so

  we'll be able to send it there. And it was already -- I

  believe that's what the Wolfcamp water is going to right

  now. See, that makes it a little economical. I don't know

  if anybody would ever do it, if they didn't have this

  disposal facility.
  - Q. Okay. There's a lot of Devonians that were abandoned -- walked off from back in the '60's and '70's, you know. The pumpers had oil all over the ground out there, went off and left them --
    - A. Uh-huh.
  - Q. -- good producers, I guess. But the oil price was two dollars a barrel. Changes --
- A. Changes things, yeah. \$82 this morning.

#### EXAMINATION

- 19 BY EXAMINER BROOKS:
  - Q. Exhibit 2, you said that was taken from a Division order?
- 22 A. Yes, sir.
- Q. Now I think Mr. Jones asked about this, but I didn't quite follow it. Are there different ownership interests in the Devonian for the Wolfcamp?

15 No, sir, it's just -- the leases that were taken 1 were different. In other words, somebody took a lease and 2 they said, Well, we're only going to let you -- where are 3 4 you going --5 Q. Okay, so --6 Α. -- so they took a Devonian lease. 7 Q. -- that's unleased interest in the Devonian? No, sir, everything was leased at one time. 8 Α. just that now that the Wolfcamp has watered out, we're --9 10 need to ratify and revive these leases. And so I sent out this questionnaire that this is what we want to do, and so 11 some of the people that owned those interests are --12 haven't replied back --13 14 Yeah, but --Q. -- but everybody was leased at one time. 15 Α. -- but the leases have not necessarily been held 16 Q. in force by the Wolfcamp production? 17 18 Α. Not anymore, not as of three months ago. 19 Q. So a bunch of these people who are shown with an 20 R, they're royalty interest owners, but they may have --21 unleased mineral interest owners in the Devonian?

working. He was on vacation, and he got back and he's been too busy to do a title opinion for me, and I'm going to use

As of -- Yes, sir, that could be true.

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I have an attorney that was supposed to be

1	that to actually finish this out. But this came before I
2	got all that done.
3	Q. Okay. Now the relationship between Exhibit 2 and
4	Exhibit 3, all the people on Exhibit 2 that are not shown
5	on Exhibit 3 are signed up; is that
6	A. Yes, sir, they have signed a letter of intent to
7	ratify and revive the lease.
8	Q. Okay. And the people on Exhibit 3 are the ones
9	that have not signed up?
10	A. Yes, sir, either bad addresses or no nobody's
11	called or written or anything.
12	Q. Okay, and then you included them on all I
13	checked that they seemed to all be included on the legal
14	notice. You included them on the legal notice whether or
15	not you got back a return receipt?
16	A. Yes, sir.
17	EXAMINER BROOKS: Okay. I think that's all my
18	questions.
19	EXAMINER JONES: Okay, thanks
20	THE WITNESS: Thank you.
21	EXAMINER JONES: thanks, Mr. Bruce.
22	Let's take Case 13,992 under advisement.
23	(Thereupon, these proceedings were concluded at
24	11:13 a.m.)  I do hereby certify that the foregoing is
25	the Examiner hearing of Case No.
_	heard by me on

A. 4. 16.

STEVEN T. BRENNER, CCR
(505) 989-9317, Examiner
Oil Conservation Division

#### 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 September 25th, 2007.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 16th, 2010