#### 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. 12,036

APPLICATION OF DEVON ENERGY CORPORATION (NEVADA) FOR AN UNORTHODOX OIL WELL LOCATION, EDDY COUNTY, NEW MEXICO

**ORIGINAL** 

# REPORTER'S TRANSCRIPT OF PROCEEDINGS

#### **EXAMINER HEARING**

BEFORE: MICHAEL E. STOGNER, Hearing Examiner

EP 17 AM 7:59

September 3rd, 1998

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, MICHAEL E. STOGNER, Hearing Examiner, on Thursday, September 3rd, 1998, at the New Mexico Energy, Minerals and Natural Resources

Department, Porter Hall, 2040 South Pacheco, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

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## EXHIBITS

Applicant's	Identified	Admitted
Exhibit 1 Exhibit 2	<b>4</b> 5	8 8
Exhibit 3 Exhibit 4	<del>-</del> 6	8

\* \* \*

#### APPEARANCES

### FOR THE DIVISION:

RAND L. CARROLL Attorney at Law Legal Counsel to the Division 2040 South Pacheco Santa Fe, New Mexico 87505

## FOR THE APPLICANT:

JAMES G. BRUCE, Attorney at Law 612 Old Santa Fe Trail, Suite B Santa Fe, New Mexico 87501 P.O. Box 1056 Santa Fe, New Mexico 87504

#### ALSO PRESENT:

MARK W. ASHLEY NMOCD Petroleum Geologist 2040 South Pacheco Santa Fe, New Mexico 87505

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WHEREUPON, the following proceedings were had at 8:21 a.m.:

EXAMINER STOGNER: At this time, on page 2, I'll

EXAMINER STOGNER: At this time, on page 2, I'll call 12,036.

MR. CARROLL: Application of Devon Energy
Corporation (Nevada) for an unorthodox oil well location,
Eddy County, New Mexico.

EXAMINER STOGNER: Call for appearances.

MR. BRUCE: Mr. Examiner, Jim Bruce of Santa Fe, representing the Applicant. I don't have any witnesses; I do have a brief presentation.

EXAMINER STOGNER: Mr. Bruce?

MR. BRUCE: Mr. Examiner, Devon seeks approval of an unorthodox oil well location for its Turner "B" well Number 115, which is to be located 1050 feet from the north line and 25 feet from the west line of Section 20, Township 17 South, Range 31 East, in Eddy County. The well will be drilled to the Grayburg-Jackson Pool.

Submitted as Exhibit 1 is a land plat which marks the proposed well in yellow, in the middle of the plat, and outlines the Turner "B" lease in green and the offsetting Turner "A" lease in orange. These are both federal leases, and Devon is the sole working interest owner of both leases. The difference is that the Turner "B" lease, the green lease, has no overriding royalty owners, while the

Turner "A" lease, the lease colored in orange, has several overriding royalty owners.

The reason for the location is because the well is located for the waterflood project Devon is expanding on these leases and on other leases in the area. Devon applied for the proposed location administratively, but two overriding royalty owners on the Turner "A" lease objected. Their letters are submitted to you as Exhibit 2.

As a result of those objections, Devon attempted to move the well on to the Turner "A" lease. They were going to move it about 50 feet to the west so it would be 1050 feet from the north line and 25 feet from the east line of Section 19. They actually permitted that well, and it was -- got unorthodox-location approval. It was the Turner "A" Number 61.

However, that location is 40 feet from an electric distribution line, which is too close for operations.

In addition, if the well is moved further west, then first it would not be ideally located for the waterflood project and, second, it would be out of the area, that boxed area, around the Turner "B" Number 115, which Devon spent about \$45,000 mitigating for archeological reasons at the request of the Bureau of Land Management.

As a result, Devon seeks to move the location back onto the Turner "B" lease in order to avoid the additional expenditure of these wells, which are relatively small producers, and the spending another \$45,000 mitigating an archaeologic site doesn't seem the right thing to do.

I would note that the overriding royalty owners of the Turner "A" lease are not being treated unfairly. If you'll go back to Exhibit A, I've noted 3 wells on the Turner "A" lease which encroach on the Turner "B" lease or the offsetting Fren lease to the south. Their footages are marked on that map.

Even though these wells encroach on the offsetting acreage, the overriding royalty owners do not share any of the production in those wells with the offsetting interest owners. So they are, in effect, protected, even though there's no formal lease-line agreement, they are protected, their rights are protected and they are not being treated.

And as a result, Devon requests that the location be approved.

And finally, Mr. Examiner, submitted as Exhibit 4 is my affidavit of notice showing that notice was given to all of the overriding royalty owners, as well as the federal government.

Again, Mr. Bruce, you stated EXAMINER STOGNER: 1 2 -- Where's the overriding? MR. BRUCE: The overrides are in the orange 3 lease, the Turner "A" lease. 4 EXAMINER STOGNER: The Turner "A" lease, okay. 5 And this well will be on the Turner "B" lease? 6 7 MR. BRUCE: Yes, sir. 8 EXAMINER STOGNER: Okay. Now, what about the --Now, is this a producing well or injection well? 9 10 MR. BRUCE: It will be a producing well. 11 EXAMINER STOGNER: What about the distribution of production again? 12 13 MR. BRUCE: At this point, the production would just be allocated to the Turner "B" lease. The Turner "A" 14 15 lease, those interest owners are receiving production from the Turner "A" 52, 44 and 51 leases, which encroach on the 16 17 offsetting leases. 18 EXAMINER STOGNER: What about the 51 down there in that far southeast corner? 19 MR. BRUCE: Yeah, that's on the "A" lease, the 20 21 orange lease. And it's only, you know, eight feet from the offsetting Fren lease and 75 feet from the Turner "B" 22 23 lease. 24 EXAMINER STOGNER: Do you know what those 25 overrides amount to, what percentage?

1	MR. BRUCE: Yes, give me a second and I can total	
2	them up here. Six percent.	
3	EXAMINER STOGNER: Six percent.	
4	MR. BRUCE: Actually, there are 7.5-percent	
5	overrides on the Turner "A" lease, but Devon itself owns a	
6	percent and a half, so the other parties own 6 percent.	
7	EXAMINER STOGNER: Do you remember, or do you	
8	have a record of administrative orders that approve those	
9	other lease-line producers?	
10	MR. BRUCE: Oh	
11	EXAMINER STOGNER: Subsequent to the hearing,	
12	could you	
13	MR. BRUCE: Yes, I can get those for you. I have	
14	those somewhere.	
15	EXAMINER STOGNER: All right. Does anybody else	
16	have anything further in Case 12,036 at this time?	
17	Then 12,036, for an unorthodox location, will be	
18	taken under advisement at this time.	
19	MR. BRUCE: Move the admission of Exhibits 1	
20	through 4.	
21	EXAMINER STOGNER: And Exhibits 1 through 4 will	
22	be admitted into evidence at this time.	
23	(Thereupon, these proceedings were concluded at	
24	8:25 a.m.)  8:25 a.m.)  8:25 a.m.)  8:25 a.m.)	
25	* *** 10 0 0 15 98	

#### 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 3rd, 1998.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 14, 1998