## STATE OF NEW MEXICO 1 2 ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION 3 4 IN THE MATTER OF THE HEARING 5 CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF 6 CONSIDERING: CASE NO. 10682 APPLICATION OF Nearburg Producing COMPANY 8 -------9 REPORTER'S TRANSCRIPT OF PROCEEDINGS 10 EXAMINER HEARING Michael E. Stogner, Hearing Examiner 11 BEFORE: March 18, 1993 12 Santa Fe, New Mexico 13 14 15 This matter came on for hearing before the Oil Conservation Division on March 18, 1993, at the 16 Oil Conservation Division Conference Room, State Land 17 Office Building, 310 Old Santa Fe Trail, Santa Fe, New 18 Mexico, before Deborah O'Bine, RPR, Certified Court 19 20 Reporter No. 63, for the State of New Mexico. 21 22 23 OIL CONSERVATION DIVISION 24

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## APPEARANCES 1 2 ROBERT G. STOVALL, ESQ. FOR THE DIVISION: General Counsel 3 Oil Conservation Commission State Land Office Building 310 Old Santa Fe Trail Santa Fe, New Mexico 87501 5 6 7 FOR THE APPLICANT: CAMPBELL, CARR, BERGE & SHERIDAN, P.A. 8 P.O. Box 2208 Santa Fe, New Mexico 87504 BY: WILLIAM F. CARR, ESQ. 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

EXAMINER STOGNER: Call next case, No. 1 2 10682. MR. STOVALL: Application of Nearburg 3 4 Producing Company for an unorthodox gas well location, Eddy County, New Mexico. 5 6 EXAMINER STOGNER: Call for appearances. 7 May it please the examiner, my MR. CARR: 8 name is William F. Carr with the Santa Fe law firm, 9 Campbell, Carr, Berge & Sheridan. I represent 10 Nearburg Producing Company, and I have one witness. EXAMINER STOGNER: Are there any other 11 12 appearances? Will the witness please stand to be sworn? 13 JOE FITZGERALD, 14 15 the witness herein, after having been first duly sworn upon his oath, was examined and testified as follows: 16 EXAMINATION 17 18 BY MR. CARR: 19 Will you state your name for the record, 20 please. 21 Joe Fitzgerald. Α. And where do you reside? 22 Q. 23 Α. Midland, Texas. By whom are you employed? 24 Q. Nearburg Producing Company. 25 Α.

- Q. And in what capacity?
- A. As a landman, petroleum landman.
- Q. Mr. Fitzgerald, have you previously testified before this Division?
  - A. Yes.

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- Q. At the time of that prior testimony, were your credentials as a petroleum landman accepted and made a matter of record?
  - A. Yes.
- Q. Are you familiar with the application filed in this case on behalf of Nearburg Producing Company?
  - A. Yes.
- Q. And are you familiar with the Sueno 15 #1 well which is the subject of this case?
- A. Yes.
- MR. CARR: Are the witness's qualifications acceptable?
- 18 EXAMINER STOGNER: They are.
  - Q. (BY MR. CARR) Mr. Fitzgerald, could you briefly indicate what Nearburg Producing Company seeks with this application?
- A. Nearburg Producing Company is asking for
  approval to recomplete an unorthodox gas well
  location, being our Sueno 15 #1 well. Which was
  drilled to the Strawn under Division Order R-9543 at

an unorthodox location of 2,500 feet from the north line, 660 from the west line, Unit E of Section 15, Township 22 South, Range 27 East, Eddy County, New Mexico.

- Q. And you're proposing to recomplete the well in the Delaware formation?
  - A. Yes.

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- Q. Have you prepared exhibits for presentation here today?
  - A. Yes.
- Q. Could you identify and review for Mr. Stogner what has been marked Nearburg Exhibit No. 1?
- A. That is a land plat giving the location -- showing the location of the well in the proposed unit.
- Q. Let's go to the second page of that exhibit, which has been marked 1-A, and I'd ask you to review that?
- A. That is an ownership plat that I prepared showing the offset owners of the various tracts.
- Q. What is actually the spacing setback requirement for wells developed on 160-acre spacing?
- 22 A. 330.
  - Q. 660 from the outer boundary?
- A. 606 from the outer boundary, 330 from the unit line.

You are how close to the offsetting track? 1 Q. 2 Α. To the tract to the west, we are 660 from it. 3 And to the south? 4 Q. To the south, we're 140 feet to it. 5 6 So you're actually not encroaching on the interest owners in Section 16? 7 8 Α. Correct. Could you now go to what has been marked 9 Exhibit No. 2 and identify that for Mr. Stogner? 10 11 That is the previous Order the Commission granted on our original drilling of those Sueno 15 #1 12 well. 13 This was approved in July of '91? 14 ο. 15 Α. Yes, sir. When was that well actually drilled? 16 Q. I believe in August of '91. 17 Α. And it was drilled to what formation? Q. 18 The Strawn. 19 Α. 20 Q. What acreage was dedicated to it at that time? 21 West half of Section 15. 22 Α. What is the current status of that well? 23 0.

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oil and 36 Mcf a day.

The well is currently making 3 barrels of

- Q. You have given notice of this hearing to the offsetting operators, have you not?
  - A. Yes.

- Q. You're really not encroaching on them?
- A. No.
- Q. Why was notice given?
- A. We gave the notice in the previous hearing, and we did it as a courtesy for this one.
- Q. Let's go now to what has been marked as Nearburg Exhibit No. 3. Could you identify that for the examiner?
  - A. That's the Affidavit of Notice.
- Q. And go on then and identify for us and the Examiner Exhibit No. 4?
- A. That is a memo prepared by our engineering manager discussing the cost difference between drilling a new well to the Delaware or recompleting this well.
  - Q. And basically what does it show?
- A. It shows that if we were to drill a new well at the standard location, it would cost \$290,243, whereas recompleting the current well we believe will cost us \$38,495, and we even have the potential of salvaging some of our tubulars, which would reduce our cost to \$19,955.

- Will the reentry and recompletion result in Q. a more effective and efficient way of producing the Delaware reserves in the area? Α. Yes. What portion of the Delaware formation do Q. you plan to recomplete? Α. We plan for this to be in the Brushy Canyon. Is there any other Brushy Canyon production Q. in the immediate area, the offsetting sections to the proposed recompletion? Α. No. What formation or portion of the Delaware Q. is generally developed in this area? There is some development in the Bell Canyon, but it's more than a mile away from this location. In your opinion, will approval of this application and the recompletion of the Sueno 15 #1 in the Delaware formation be in the best interest of conservation, the prevention of waste, and the
  - A. Yes.

protection of correlative rights?

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Q. Were exhibits 1 through 4 prepared by you or compiled under your direction?

10 Α. Yes. 1 At this time, Mr. Stogner, we 2 MR. CARR: 3 move the admission of Nearburg Exhibits 1 through 4. 4 EXAMINER STOGNER: Exhibits 1 through 4 5 will be admitted into evidence. 6 MR. CARR: That concludes my examination of 7 Mr. Fitzgerald. EXAMINATION 8 BY MR. STOGNER: 9 Mr. Fitzgerald, has a recompletion form 10 been provided to our district office in Artesia? 11 Yes, I believe it has. I don't have it 12 Α. 13 with me. And that's going to be a Delaware-Brushy 14 0. Canyon test. Is this, I take it, going to be a gas 15 well? 16 Yes, that's what we expect. 17 Is this proration unit, your 160 acres 18 Q. being in the northwest of 15, is that within a mile or 19 any part of it within a mile of a pre-designated 20 Delaware pool? 21

- A. No, sir.
- Q. And you have looked that up?
- A. Yes, sir.

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Q. And what records did you substantiate that?

A. The -- I can't think of the name of the -MR. STOVALL: Byrum's?

THE WITNESS: The Byrum's book. It would all be in there. That's the correct answer.

- Q. (BY EXAMINER STOGNER) How would you see if this was within a mile just by looking at the Byrum's?
- A. Well, we studied the production, looked for the the fields, to production in the area, and looked for any other Delaware, and looked up those -- the production that was in the book that would -- related to those fields, and then there were no Delaware fields in this area in the Brushy Canyon.
- Q. You say field. I'm assuming you're meaning pool?
  - A. Excuse me.

- Q. Considering that we do not use fields here in New Mexico?
- A. Yes, sir. Like I said, there were some over a mile away in the Bell Canyon but not in the Brushy.
  - Q. Do you know what pool the Bell Canyon production was from?
    - A. I want to say the Esperanza.
    - Q. Esperanza Delaware or Bell Canyon?
    - A. Delaware. I believe that was right.

- Q. And that's within a mile?
- A. It's over a mile.
- Q. Over a mile?
- A. Yes, sir.

- Q. Realizing that the Brushy draw is part of the Delaware; is that correct?
  - A. Yes, sir.
- Q. Now, this is a recompletion uphole; is that correct?
  - A. Yes, sir.
- Q. I'm curious, why wasn't this done administratively pursuant to 104(f)(1)?
  - A. Because we're closer than 330 to our unit.
- Q. I'm going to ask the question again. Why didn't you do this administratively since 104(f)(1) does provide for administrative authorization for a recompletion uphole which was from a well that was previously drilled to a deeper horizon?
  - A. We --

MR. CARR: Mr. Stogner, we reviewed the Rule, and the way we understood it was that being closer than the 330 feet could take us out of the administrative procedure. And for that reason, since we were only 140 feet off the outer boundary, we were concerned we might not qualify.

And so the -- okay. EXAMINER STOGNER: So that's why we did it this 2 MR. CARR: 3 We would have loved to have done it way. 4 administratively, but we read the rule and we were not 5 clear whether or not we could actually qualify. 6 EXAMINER STOGNER: Actually, that's 7 probably not a bad idea with only being 140 feet off that lease line. 8 9

MR. CARR: Even though we were encroaching on ourselves, we just were afraid we would go through the exercise of administrative application and then be at a hearing anyway.

- Q. (BY EXAMINER STOGNER) Do the working interest and the royalty interest owners differ somewhat from the northwest quarter of 15 as that in the southwest quarter of 15?
  - A. No.

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EXAMINER STOGNER: Any other questions of Mr. Fitzgerald?

MR. STOVALL: No questions.

EXAMINER STOGNER: You may be excused.

Mr. Carr, do you have anything further?

MR. CARR: Nothing further, Mr. Stogner.

EXAMINER STOGNER: Case No. 10682 will be

taken under advisement.

## CERTIFICATE OF REPORTER

I, Deborah O'Bine, Certified Shorthand

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STATE OF NEW MEXICO

COUNTY OF SANTA FE

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Reporter and Notary Public, HEREBY CERTIFY that I caused my notes to be transcribed under my personal supervision, and that the foregoing transcript is a true and accurate record of the proceedings of said hearing.

I FURTHER CERTIFY that I am not a relative

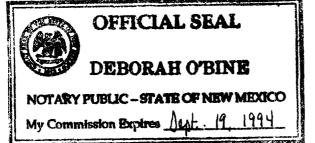
) ss.

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, March 30, 1993.

Deborah OBine

DEBORAH O'BINE CCR No. 63



I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 1068 heard by me on 1993

Oil Conservation Division