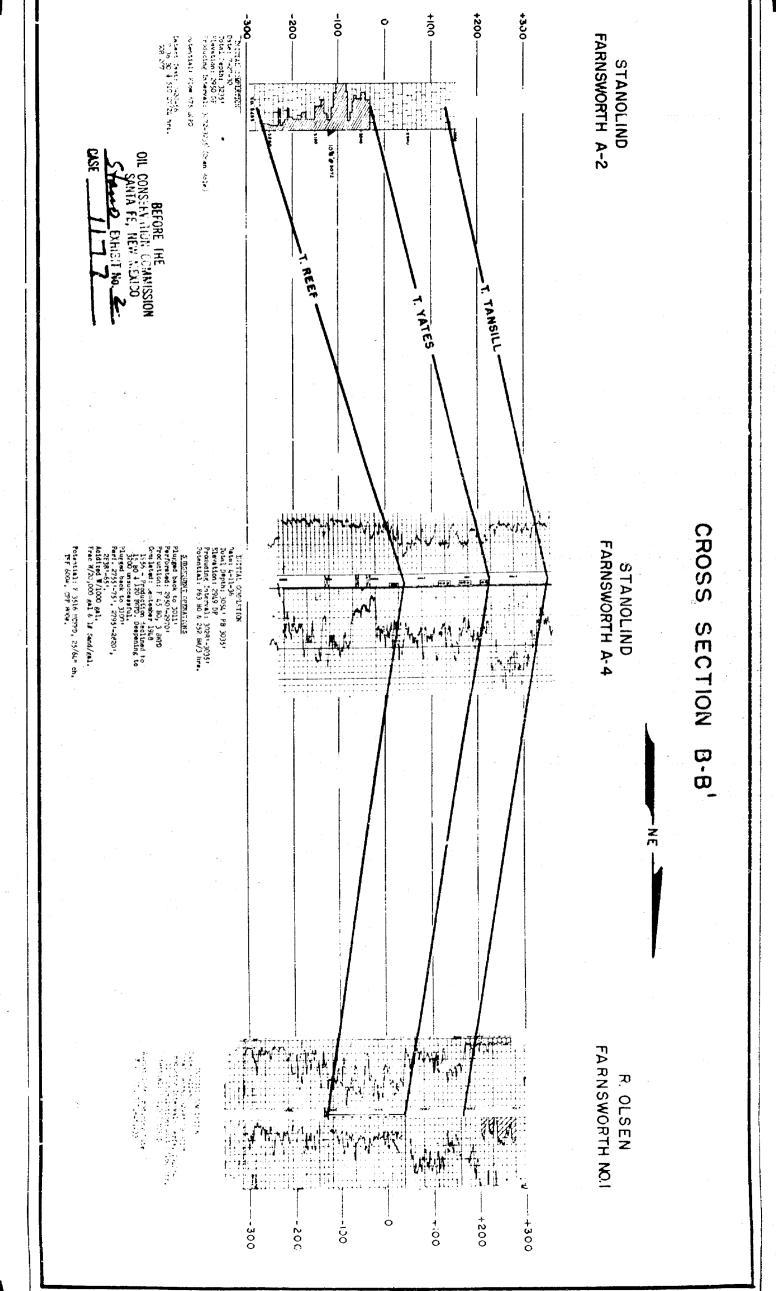
CASE 1177: Application of Stanolind Oil and Gas Company for 481-acre non-standard gas proration unit.

Casa Mo.

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Rophication, Transcript, Small Exhibits, Etc.



DOCKET BYAMINE WEARLS AND ENGER 22 1989

New Mexico Oil Conservation Commission Policy Lat. House, New Mexico.

Oil Conservation Commission Office, 1000 N. 1 January Bones, New Mexico.

The following cases will be neard before Daniel S. Auster, Examiner:

CASE 1177:

Application of Standing Oil and Cas Corpany for approval of a non-standard gas promitted mait in the Talmat Gas Pool in exception to Rule 5 (a) of the Special Rules and Regulations for the Jalmat Gas Pool as set forth in Order R-520. Applicant, in the above-styled cause, seeks an order authorizing a 481-acre non-standard gas promation unit in the Jalmat Gas Pool comprising the E/2 E/2 of Section 13, Township 26 South, Range 36 East, and Lots 1, 2, 3, and 4, and the E/2 W/2 of Section 18, Township 26 South, Range 37 East, Lea County, New Mexico; said unit to be dedicated to applicant's Farnsworth "A" Well No. 4, located 1980 feet from the North line and 660 feet from the West line of said Section 18.

CASE 1178:

Application of Gulf Oil Corporation for approval of a non-standard gas proration unit in the Eumont has Pool in exception to Rule 5 (a) of the Special Rules and Regulations for the Eumont Gas Pool as set forth in Order R-520. Applicant, in the above-styled cause, seeks an order authorizing a 320-acre non-standard gas proration unit in the Eumont Gas Pool comprising the E/2 of Section 22, Township 21 South, Range 36 East, Lea County, New Mexico; said unit to be dedicated to applicant's Leonard "A" Well No. 3, located 660 feet from the North line and 1980 feet from the East line of said Section 22.

CASE 1179:

Application of Gulf Oil Corporation for approval of a non-standard gas promation unit in the Jalmat Bas Pool in exception to Rule 5 (a) of the Special Rules and Regulations for the Jalmat Gas Pool as set forth in Order R-520. Applicant, in the above-styled cause, seeks an order authorizing a 227-acre non-standard gas promation unit in the Jalmat Gas Pool comprising lots 5, 6, and 7, and the SE/4 NW/4; and the E/2 SW/4 of Section 6, Township 22 South, Raige 36 East, Lea County, New Mexico; said unit to be dedicated to applicant's J. H. Day Well No. 3, located 330 feet from the South line and 2310 feet from the West line of said Section 6.

CASE 1180:

Application of John M Kelly for approval of a non-standard gas provation unit in the Eugent Cas Pool in exception to Rule 5 (a) of the Special Rules and Regulations for the Eugent Gas Pool as set forth in Order R-520. Applicant, in the above-styled cause, seeks an order authorizing a 200-zere non-standard gas provation poit in the Eugent Cas Pool comprising the E/2 SW/4, NW/4 SE/4, and W/2 NE/4 of Section 16, Township 19 South, Range 37 East, Lea County, New Mexico; said unit to be dedicated to applicables Firmle Space Wall No. 1, located 1980 feet from the South and West 11 st of said Section 16.

- CASE 1181:

 Application of Continental Oil Company for a non-standard gas proration unit in the Eumont Gas Pool in exception to Rule 5 (a) of the Special Rules and Regulations for said pool. Applicant, in the above-styled cause, seeks an order establishing a 360-acre non-standard gas proration unit in the Eumont Gas Pool consisting of Lots 2, 7, 10, 11, 12, 13, 14, 15, and 16 of Section 1, Township 21 South, Range 36 East, Lea County, New Mexico; said unit to be dedicated to applicant's State F-1 Well No. 5, located 3300 feet from the North line and 1980 feet from the West line of said Section 1.
- CASE 1182:

 Application of Continental Oil Company for a non-standard gas proration unit in the Eumont Gas Pool in exception to Rule 5 (a) of the Special Rules and Regulations for said pool. Applicant, in the above-styled cause, seeks an order establishing a 320-acre non-standard gas proration unit in the Eumont Gas Pool consisting of the S/2 of Section 1, Township 21 South, Range 36 East, Lea County, New Mexico; said unit to be dedicated to applicant's State F-1 Well No. 1, located 660 feet from the South and West lines of said Section 1.
- Application of Amerada Petroleum Corporation for an order authorizing a salt water disposal well in the Bagley-Pennsylvanian Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order authorizing the conversion to a salt water disposal well of its Amerada State BT "D" Well No. 4, located in the SE/4 SW/4 of Section 2, Township 12 South, Range 33 East, Lea County, New Mexico; the proposed zone of injection is from 9,045 to 9,230 in the Bagley-Pennsylvanian Pool.
- Application of Harold Kersey, dba Kersey and Company, for approval of the proposed Red Lake Premier Sand Unit in Eddy County, New Mexico, in accordance with Rule 507 of the New Mexico Oil Conservation Commission Rules and Regulations.

 Applicant, in the above-styled cause, seeks an order approving the proposed Red Lake Premier Sand Unit comprising the following acreage in Eddy County, New Mexico:

said unit consists of State and Federal Acreage.

STANOLIND OIL AND GAS COMPANY

Roswell, New Mexico
November 1, 1956

File: E-642-986.510.1

Subject: Application for Exception to Rule
5(a) Order R-520 Jalmet Gas Pool
Lea County, New Mexico

New Mexico Oil Conservation Commission
P. C. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Forter

Gentlemen:

It is requested that an examiner hearing be set at Hobbs,

It is requested that an examiner hearing be set at Hobbs, New Mexico, on the application of Stanolind Oil and Gas Company for an exception to Rule 5(a) of that portion of the New Mexico Oil Conservation Commission Order R-520 pertaining to the Jalmat Gas Pool, Lea County, New Mexico.

This exception is to obtain authorization to form a non-standard gas proration unit for Stanolind's Farnsworth "A" Well No. 4 which is located 1980' from the north line and 560' from the west line of Section 18, T-26-S, R-37-E. The proposed proration unit will consist of the E/2 E/2 Section 13, T-26-S, R-36-E, and lots 1, 2, 3, 4 and the E/2 W/2 Section 18, T-26-S, R-37-E, a total of 481.4 acres.

Stanolind Oil and Gas Company owns all of the working interest in the entire acreage proposed for the unit. All of the acreage involved is federal land and the royalty interests are common throughout. Attached is a map showing a portion of the Jalmat Pool Area and indicating the acreage to be included in the proposed proration unit. Also attached is an addressee list of offset operators. All offset operators have been furnished a copy of this application.

Yours very truly,

STANDLIND OIL AND GAS COMPANY

C. 1. Kelley District Superintendent

Jak/ms Attach.

ADDRESSEE LIST

Continental Oil Company Room 323, Petroleum Building Roswell, New Mexico

El Paso Natural Gas Company 1010 Bassett Tower El Paso, Texas

Gulf Oil Corporation Petroleum Building Roswell, New Mexico

R. Olsen Oil Company 2811 Liberty Bank Bldg. Oklahoma City, Oklahoma we see 3 pool bules

OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO

go conservation practices.

@ 10 am @ Hope Hearing Date

My recommendations for an order in the above numbered cases are as follows:

I recommend that the Commission enter an order approving the 481 acre non-standard unit applied for in the subject case. the subject case.

Handind, by NSP 334, received the w/z See 18 T265 R37E as a 321-acre unit dedicated to the same weel. By this application they are merely extending the previously granted NSP across the section line to take in the E/2 E/2 see 13 T 26 S R 36E.

The foot that there were 4 other weels in the acreage Redicated to the 1st NSP and 2 other Jaluat oil wreez in this extension pan have no bearing on the proposed 481 aere unit because in other instances there is the sund dalmat and weeks. I acreage to Jahuat ail week, and Johnat gas weeks. Descommend chuther that the Commission allement to resolve this problem at the earliest yassible date. To delicate in this manner is not possible date.

BEFORE THE Gil Conservation Commission

SANTA FE, NEW MEXICO

IN THE MATTER OF:

CASE NO. 1177

TRANSCRIPT OF PROCEEDINGS

DEARNLEY-MEIER AND ASSOCIATES

COURT REPORTERS
605 SIMMS BUILDING
TELEPHONE 3-6691
ALBUQUERQUE, NEW MEXICO

Nobember 28, 1956

EXAMINER HEARING BEFORE DANIEL S. NUTTER, EXAMINER Hobbs, New Mexico November 28, 1956

IN THE MATTER OF:

Application of Stanolind Oil and Gas Company for approval of a non-standard gas proration unit in the Jalmat Gas Pool in exception to Rule 5 (a) of the Special Rules and Regulations for the Jalmat Gas Pool as set forth in Order R-520. Applicant, in the above-styled cause, seeks an order authorizing a 431-acre non-standard gas proration unit in the Jalmat Gas Pool comprising the E/2 E/2 of Section 13, Township 26 South, Range 36 East, and Lots 1, 2, 3, and 4, and the E/2 W/2 of Section 18, Township 26 South, Range 37 East, Lea County, New Mexico; said unit to be dedicated to applicant's Farnsworth MAM Well no. 4, located 1980 feet from the North line and 660 feet from the West line of said Section 18.

BEFORE:

Mr. Daniel S. Nutter, Examiner.

TRANSCRIPT OF PROCEEDINGS

MR. NUTTER: The hearing will come to order, please.

The first case on the docket this morning will be Case No. 1177.

MR. COOLEY: Case No. 1177. Application of Stanolind
Oil and Gas Company for approval of a non-standard gas proration
unit in the Jalmat Gas Fool in exception to Rule 5 (a) of the
Special Rules and Regulations for the Jalmat Gas Pool as set forth
in Order R-520.

DEARNLEY - MEIER & ASSOCIATES INCORPORATED GENERAL LAW REPORTERS ALBUQUERQUE - SANTE FE 3-6691 2-2211 MR. SMITH: Jack M. Smith representing Stanolind Cas Company, and I have a witness.

J. W. MEEK

called as a witness, having first been duly sworn, testified as follows:

DIRECT EXAMINATION

BY: MR. SMITH:

- Q Will you state your name, please?
- A J. W. Meek.
- Q By whom are you employed?
- A Stanolind Oil and Gas Company.
- Q In what location?

A Roswell, New Mexico.

- Q In what capacity?
- A Capacity of petroleum engineer.
- Q How long have you been so employed at that location and in that capacity?
- A I have been employed in that capacity approximately two and a half years.
- Q Have you testified before the Commission as an expert on other occasions?

 A I have.

MR. SMITH: I would like to inquire if his qualifications are acceptable?

MR. NUTTER: Yes, sir, they are.

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Q Mr. Meek, we have an application for a non-standard gas proration unit. Do you have a map showing the location of the well of the proposed unit?

A Yes, sir, I do.

Q May I have it, please? Where is this proposed 480-acre unit located, Mr. Meek?

A The proposed 480-acre unit is located on acreage comprising the E/2 E/2 of Section 13, Township 26 South, Range 36 East, and Lots 1, 2, 3, 4, and the E/2 W/2 of Section 18, Township 26 South, Range 37 East.

Q And, where is the well located?

A The well is located 1980 feet from the north line and 660 feet from the west line of Section 18 as shown on the map circled in red there.

Q What is the situation with respect to the leasehold interest, is it all owned by Stanolind Gas and Oil Company?

A Yes, sir, the working interest is all owned by Stanolind Gas and Oil Company.

Q And the ro,alty interest is common through the entire 480 acres?

A Yes, sir.

Now, on the map identified as Exhibit 1, there is indicated a trace of certain cross sections. I would like for you to state whether or not you have those cross sections with you?

A Yes, sir, I have them with me.

Q May I have those too. Turning to what has been marked for identification as Exhibit 2, I will ask you which of the traces this represents.

A Exhibit 2 represents the trace of BE prime as pointed out on the map. In other words, turning from the northeast to the southwest.

Q Now, what does the cross section on Exhibit 2 purport to portray?

A Exhibit 2 purports to portray the productive continuity of the Yates interval at which the Farnsworth "A" Well No. 4 is completed coming from Olson's Farnsworth No. 1 to the Stanolind's "A" No. 4 and to Stanolind's Farnsworth "A" No. 2.

Q Those wells were completed and are presently producing as oil wells, are they not?

A The Olson No. 1 is presently classified as a Jalmat Field Oil well. However, it has only a capacity, according to the August 1956 Engineering Committee Report of two barrels a day with a gas-oil ratio of forty-six, approximately forty-six thousand. Notice from the cross section, that the Yates interval --

MR.NUTTER: Do you have a copy of that cross section?

A Oh, pardon me.

MR. NUTTER: All right, continue please.

A The Yates interval was perferated, indicated to be perforated to here, and that same interval was then stimulated with one hundred and sixty quarts, and the well was initially potentialled in 1950 for one thousand MCF's per day.

In proceeding southwest to the Farnsworth "A" 4, the perforations are indicated on the cross section in the Yates producing interval, and that gas completion was made in August of 1956, and the well was potentialled for three thousand five hundred and sixteen MCF's per day on a 25/64 inch choke; tube flowing pressure, six hundred pounds; casing flow pressure of eight hundred pounds, and then proceeding on down to the southwest, Farnsworth"A" 2, the only log we had on this particular well was an old well completed back in 1930. We have the sample log, where the cross hatching indicates the sand development that was logged at the time the well was drilled.

Q Now, turning again to Exhibit 1, there are certain contours shown on there. Where are these contours located?

A These contours represent the top of the Yates in the particular area.

Q Now, turning to what has been marked for identification as Exhibit 3, this is the other trace as indicated on Exhibit 1.

I will ask you to testify with respect to what Exhibit 3 indicates.

A The trace of cross section AA prime, or Exhibit 3, there

sand development from north to south, across the proposed 480-acre unit, starting there at the north on the Farnsworth "B" l in Section 7. Again, it was an old well completed in 1934. The only logging available is the sample log which was prepared at the time the well was drilled, and again the cross hatched area indicates the sand development that was logged at that time, and of course, then we go to the Farnsworth "A" 3 showing the sand development, and we picked up the proposed well again with its perforated interval.

Now, proceeding down to the Farnsworth "A" 7, we have brought the radioactivity log and the sample log to indicate the correlation between the sample and the radioactivity survey indicating the sand development. I put that in for the purpose of showing the continuity between the logs in these instances where we did not have the radioactivity survey, and of course, we proceed further south through the trace of the cross section indicating there again the continuity of the sand development in the area. These breaks on the trace are merely to show lack of shale stretched out over a pretty good area there.

Q Now, turning again to Exhibit 1, there are other gas producing wells in the Yates, in the vicinity. Will you state what this area outlined in red on the lower right hand corner

represents?

A The area outlined in red in the W/2 of Section 29 is a 320-acre proration unit assigned to the El Paso Parker Well No. 1.

Q What other proration units are there that are shown on Exhibit 1?

A There are two, 160-acre unit shown in Section 17, assigned to the El Paso Elliott 3 and El Paso Elliott No. 1.

Q Now, in your opinion, based on the data available to you, is the area in the proposed unit reasonably expected to be productive of gas from the Yates?

A Yes, sir, in my opinion the acreage embraced within the proposed 480-acre unit can reasonably be considered productive of Yates Gas.

Q If the Commission should see fit to grant an application, would the rights be protected?

- A Yes, sir, they would.
- Q Would there be any waste?
- A That's correct, there would be no waste.
- Q And would avoid the drilling of unnecessary wells?
- A That's true.
- Q Is there any further testimony you would like to give at this time?

A Well, there is one additional point I would like to bring out here. The well is potentialled, as I have mentioned previously, for approximately 3500 MoF's a day. Going back to 1955, the average allowable in the Jalmat Field, the average allowable for a 480-acre unit approximated 1800 MoF's per day, so the well has the indicated capacity to support a 480-acre unit.

MR. SMITH: I don't have any further questions.

MR. NUTTER: Does anyone have any questions of the witness?

MR. RUNYAN: I have some questions.

CROSS EXAMINATION

BY: MR. RUNYAN:

- Q On your Farnsworth No. 1 in Section 13, shown as a gas well, I believe in this plat --
 - A What plat do you have there, sir?
 - Q Exhibit 1.
 - A Is it shown colored in blue?
 - Q Yes.
 - A It is supposed to be an oil well.
- Q Well, the information we have on this particular well, I believe shows that it is an open hole production, and there is quite a zone open in that particular well, from, I believe, from 2714 to 3127, and that is in the approximate zone, it is opened

in the approximate zone of your Farnsworth No. 4?

- A Could you speak a little louder, please.
- Q This particular well, your Farnsworth No. 1 in Section 13, I believe it has an open hole, as far as our information indicates, from 2714 to 3127, and that, I believe, it is opened in the same zone essentially as your Farnsworth No. 4, and it is classified as an oil well, so I was wondering if it isn't possible if in the future date of this Farnsworth No. 4, it going entirely to an oil well, such as some of your other wells in the same area have done in the past.

A Well now, you a referring to the northern most well on Section 13?

Q Section 13, that is correct.

A Well, that's right. This is an open hole completion, but that well has also been drilled into the rest, and that is where we are experiencing our present oil production. I believe the last test I have on the well is that it is pumping, making forty barrels of oil per day plus six hundred and some barrels of water. In other words, it is a heavy water producer, and the tubing in the well is set close to bottom, approximately, oh around, below three thousand feet, from thirty thirty-five, pumping off bottom, and we have --

Q Then, what happened? Our information on the well shows

that the tubing was set at 2147. That's where the question was, and the open hole was from 2714 to 3137, that is the information which we had, and you say it is set on thirty?

A Our tubing is set approximately -- well, we have three inch tubing set at 3036, either the pump or the tubing is set there.

Q That is where the question was. I didn't realize it was set that deep, and our information showed that it was much higher. How much oil did you say the Farnsworth made?

MR. NUTTER: Which well was that?

MR. RUNYAN: Farnsworth No. 4 on Section 18.

A The only thing we have on it is the potential test.

MR. SMITH: Do you know whether it makes any fluid of any kind?

A No fluid was reported on the potential test. It was quite probable we might get some back initially when the well goes back on production because we still have some fluid fraction on the hole.

Q (By Mr. Runyan) I was wondering, because the other wells in that particular section were originally gas wells, and I believe they all went to oil.

A Well, our explanation of that is that those wells were taken to the reef.

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O To the reef?

A And it is quite probable there was some gas in the reef that was exhausted in bringing on the oil in that reef section.

MR. RUNYAN: That is all.

MR. PORTER: Anyone else have a question of the witness?

CROSS EXAMINATION

BY: MR. NUTTER:

Q Mr. Meek, referring to your Exhibit No. 2, your BB prime cross section, the Stanolind Farnsworth "A" Number 2 well, you had no electric or radioactivity log on that?

A That is correct.

Q How far was the correlation of the radio electric-radioactivity and electric logs on the other wells, plus the
sand you interpret in this section that is cross-hatched on the
Farnsworth No. 2, Exhibit 2? That would all be Yates sand, is
that correct?

A Yes, and you will notice here that on that particular Exhibit, the better portion of the sand development is indicated to be cased off in that well.

Q There are no perforations on that, it is all open hole production?

A That's right, and there again it is a heavy water well.

It pumped thirty-six barrels of oil and five hundred and ten barrels

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of water, indicating that there again it is in reef.

Q Mr. Meek, the Oil Conservation Commission had an application from Stanolind for a non-standard proration unit for this same acreage, or for a part of it, but at any rate it mentioned that El Paso Natural Cas was the owner of the W/2 of the E/2 of Section 13. Was that an error in the application for the non-standard union?

A The W/2 --

MR. SMITH: The W/2 of the E/2, this is the E/2 of the E/2.

A That is the way it is shown here, the W/2 of the E/2, to be this 160 here.

- Q And Stanolind is the sole owner of the acreage?
- A In the E/2?
- Q In the E/2 of the E/2. A Yes.
- Q And all of the acreage in 18, which is proposed in this unit?
 - Q Does the royalty ownership, is it the same for all this?
 - A Yes, sir.
- Q Referring to your Exhibit No. 1, Mr. Meek, are these non-standard proration units which are indicated in red, the only one, to your knowledge, that would be in the area covered by this plat?

A Yes, sir, to my knowledge they are the only ones in the area.

Q How do you construe the structure to be east of your proposed unit, is that a trough that is dipping off to the east from this structure which is contoured on this map, and then it comes back high to the east side of the plat, or ---

A Well, we really didn't study in detail this area over here to the east. See, we are underlain here by the reef, the Capitan Reef, which runs through this area, which gives it a structurally high in here. Now, as to what your structure is over here further to the east, I am not prepared to say, Mr. Nutter, but we had a good control in here on wells and logs, and if your control gets stretchy over here and we can find the major portion of this steady to the area. In other words, this is the coldest field, which was classified in the Jalmat, where we had the control, but there is an indication at least right through here, that it is dipping off to the east, but as to what it does further out here, I don't know for sure.

Q And, according to your contours, there is a north/south structure running down the middle of your proposed unit and the structure is dipping to the east and to the west, and the well is located approximately on the crest of the structure, is that correct?

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A Yes, sir. In other words, we are overlaying here on the reef by the Yates.

MR. NUTTER: That is all. Does anyone have any further questions of the witness? If not, the witness may be excused.

MR. SMITH: That's all we have in this case.

MR. NUTTER: Mr. Smith, you wanted to introduced Exhibit No. 1?

MR. SMITH: Oh, yes, I want to introduce Exhibit No. 1, 2, and 3, and move that they be accepted in this case.

MR. NUTTER: Without objection, Exhibit No. 1, 2, and 3, will be accepted in this case. Is there any further statement by enyone? If there is no further statements, we will take the case under advisement.

MR. SMITH: I might say to the Commission that the gas from this well is on a contract to the El Paso Natural Gas Company had has not been connected as yet waiting the finial approval by the Commission.

MR. NUTTER: Thank you.

STATE OF NEW MEXICO)

COUNTY OF BERNALILLO)

I, J. A. Trujillo, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Hearing before MR. Daniel Nutter, Examiner, was reported by me in Stenotype and reduced to typewritten transcript by me; and that same is a true and correct record to the best of my knowledge, skill, and ability.

WITNESS my Hand and Seal, this the 4th day of December, 1956, in the City of Albuquerque, County of Bernalillo, State of New Mexico.

NOTARY PUBLIC

My Commission Expires: October 5, 1960.

> DEARNLEY - MEIER & ASSOCIATES INCORPORATED GENERAL LAW REPORTERS ALBUQUERQUE - SANTE FE 3-6691 2-2211

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE. NEW MEXICO

December 31, 1956

Mr. C. L. Kelley Stanolind Oil and Gas Company Roswell, New Mexico

Dear Sir:

We enclose a copy of Order R-936 issued in Case 1177, which was heard on November 28, 1956, at Hobbs, New Mexico.

Very truly yours,

A. L. Porter, Jr. Secretary-Director

jh encl.

BEFORE THE CIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE BRARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 1177 Order No. R-936

THE APPLICATION OF STANDLIND OIL AND GAS COMPANY FOR AN ORDER GRANTING APPROVAL OF AN EXCEPTION TO RULE 5 (a) OF THE SPECIAL RULES AND REGULATIONS OF THE JALMAT GAS POOL AS SET FORTH IN ORDER NO. R-520 IN ESTANLISHMENT OF A HON-STANDARD GAS PROPATION UNIT OF 481 CONTIGUOUS ACRES CONSISTING OF E/2 E/2 SECTION 13, TOWNSHIP 26 SOUTH, RANGE 36 EAST, AND LOTS 1, 2, 3 AND 4 AND E/2 W/2 SECTION 18, TOWNSHIP 26 SOUTH, RANGE 37 EAST, NEPM, JALMAT GAS POOL, LEA COUNTY, HEW MEXICO.

GEDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 10 c'clock a.m. on November 28, 1956, at Hobbs, New Mexico, before Daniel S. Mutter, Examiner duly appointed by the New Mexico Oil Conservation Commission, hereimafter referred to as the "Commission", in accordance with Rule 1214 of the Commission Rules and Regulations.

MOW, on this depth day of December, 1956, the Commission, a quorum being present, having considered the application, the evidence adduced and the recommendations of the Examiner, Daniel 5. Nutter, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this case and the subject matter thereof.
- (2) That applicant, Stanolind Oil and Gas Company, is the owner of a federal oil and gas lease in Lea County, New Mexico, the land consisting of other than a legal section, a portion of which is described as follows, to-wit:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 13: E/2 E/2

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Section 18: Lots 1, 2, 3, & 4 and E/2 W/2

containing 481 acres, more or less.

Case No. 1177 Order No. R-936

- (3) That applicant, Stanolind Oil and Gas Company, has a producing well on the aforesaid lease known as its Farnsworth "A" No. 4, located 1980 feet from the North line and 660 feet from the West line of Section 18, Township 28 South, Range 37 East, HMPM.
- (4) That it is impractical to pool applicant's said lease with adjoining acreage in the Jalmat Gas Pool and that the owners of adjoining acreage in said area have not objected to the formation of the proposed provation unit of 481 acres.
- (5) That unless a proration unit consisting of applicant's aforesaid acreage is permitted, applicant will be deprived of the opportunity to recover its just and equitable share of the natural gas in the Jaluat Gas Pool.
- (6) That crestion of a proration unit consisting of the aforesaid acreage will not cause but will prevent waste, and will protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the application of Stanolind Oil and Gas Company for approval of a non-standard gas provation unit consisting of the following described acreage in the Jalmit Gas Pool, Lea County, New Mexico:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 13: E/2 E/2

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM SECTIOR 18: Lots 1, 2, 3, 4 and E/2 W/2

be and the same is hereby approved, and a proration unit consisting of aforesaid acreage is hereby created.

(2) That applicant's well, Farnsworth "A" No. 4, located 1980 feet from the North line and 660 feet from the West line of said Section 18, shall be granted an allowable in the proportion that the above-described 481-acre unit bears to the standard proration unit in accordance with Rule 8 of the pool rules, all until further order of the Commission.

DOME at Santa Fe. New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO CIL_CONSERVATION COMMISSION

JOHN F. SIMMS, Chairman

Will Sailer,

A. L. PORTER, Jr., Member & Secretary

