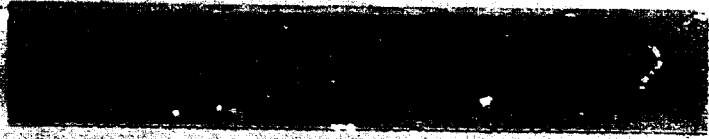


Case No.

1397

Application, Transcript,  
Small Exhibits, Etc.



BEFORE THE  
OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO  
Santa Fe, New Mexico

March 19, 1958

TRANSCRIPT OF HEARING

Case 1397

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

BEFORE THE  
OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO  
Santa Fe, New Mexico

March 19, 1958

-----  
IN THE MATTER OF: :  
: :  
: :

Application of Warren-Bradshaw Exploration Company: :  
for an exception to Rule 309 of the Commission :  
Rules and Regulations. Applicant, in the above- :  
styled cause, seeks an order authorizing the pro- :  
duction of more than eight wells into a common : Case No.  
tank battery and authorizing the commingling of : 1397  
production from two basic State of New Mexico :  
leases, comprising the W/2 NW/4, W/2 SW/4, and :  
SE/4 SW/4 of Section 21, and the NE/4 of Section :  
29, respectively, Township 17 South, Range 33 :  
East, Lea County, New Mexico. :  
-----

BEFORE: Mr. Daniel S. Nutter, Examiner.

TRANSCRIPT OF HEARING

MR. PAYNE: Application of Warren-Bradshaw Exploration  
Company for an exception to Rule 309 of the Commission Rules and  
Regulations.

MR. WHITE: If the Examiner please, L. C. White of Gilbert,  
White and Gilbert, appearing on behalf of the applicant, Warren-  
Bradshaw. We have one witness who we would like to have sworn.

(Witness sworn.)

ROBERT W. ARRENDIELL

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

DIRECT EXAMINATION

By MR. WHITE:

Q Will you state your full name, please?

A Robert W. Arrendiell.

Q Mr. Arrendiell, by whom are you employed, and in what capacity?

A I am employed by Warren-Bradshaw, Exploration Company, Tulsa, Oklahoma, as a production engineer.

Q Have you previously testified before the Commission as a petroleum engineer?

A No, I haven't.

Q Would you state your educational background and your professional qualifications?

A I graduated from Colorado School of Mines in 1951 as a production engineer and I worked for Standard Oil of Ohio, Sohio for five years as a production engineer, and I have now worked for Warren-Bradshaw for a little over a year and a half as production engineer.

Q As production engineer, do you have jurisdiction over the application operations within the State of New Mexico?

A I do.

Q Are you familiar with the application, Case No. 1397?

A I am.

(Marked Warran-Bradshaw's Exhibit No. 1, for identification.)

Q Does Applicant conduct any oil operations in Section 21 and 29 of Township 17 South, Range 33 East, NMPM?

A Yes.

Q Is it the operator of certain leases?

A Yes, sir.

Q Do you recall the number of those leases, are they State leases?

A They are State leases.

Q Do you know what State lease numbers they are?

A I don't have that with me.

MR. WHITE: For the benefit of the Examiner, they are State Lease B-2148 and B-2229.

A I have a list that I brought in and the numbers were on the list.

MR. NUTTER: Which one is Lease B-2148?

MR. WHITE: Just a second.

A The D Lease in Section 21, the State B Lease 2148.

MR. NUTTER: And the State B-2229.

A It is the Northeast Quarter of 29, B-2229.

MR. NUTTER: Thank you.

Q Will you refer to what has been marked as Applicant's Exhibit No. 1 and state what that is intended to portray?

A That is a plat of part of the Maljamar Field showing the lease outlines, the wells, the offset operators, adjacent leases

and wells.

Q Is the Applicant State D lease designated by yellow?

A Yes.

Q As being situated in Section 21?

A Yes.

Q Will you describe that lease location?

A The lease is located the West Half of the West Half of Section 21 and the Southeast of the Southwest of 21.

Q And will you similarly describe the location of the State B-2229 Lease in Section 29?

A That is the Northeast Quarter of Section 29.

Q Does this plat show all the offset operators?

A Yes, it does.

Q Have you received the consent of all the offset operators to the application which you seek? A Yes, we have.

MR. WHITE: If the Commission please, we would like to have the consent from all the offset operators made a part of the record. The consents from all of them.

MR. NUTTER: The documents, waiving objection to the commingling of production from these two leases will be identified as Exhibit No. 2, Mr. White.

(Marked Warren-Bradshaw's Exhibit No. 2, for identification.)

MR. WHITE: And we also would like to have incorporated

6  
in the record, the consent of the State Land Office.

MR. NUTTER: The State Land Office's consent will be identified as Exhibit No. 3.

(Marked Warren-Bradshaw's Exhibit No. 3, for identification.)

Q Would you state whether or not the royalty interests are common as to both State leases?

A They are.

Q Is there any outstanding overriding royalty?

A There is, the outstanding overriding royalty is one-sixteenth of seven-eighths on both leases belonging to Phillips Petroleum Company.

Q Will you state what type of installation you intend to make in regard to this common tankage?

A On the State D Lease we have three 210 barrel welded steel tanks, a separator and a four by twenty treater.

Q Now, are they presently serving the wells that are producing in Section 21?

A That's correct.

Q Are these wells that are producing in Section 21, are they making their top allowable, or could they be classified each of them as a marginal well?

A They can be classed each as marginal wells.

Q Approximately what is their daily production?

A Approximately ten barrels a day.

Q Now, referring to your Warren Lease B-2229, and I will have



you refer to your plat, you have a well that is being drilled at the present time in that section?

A It is presently being completed.

Q It is not as yet completed? A That is correct.

Q Under this application you asked to connect the production of that with your common tankage in Section 21?

A We did.

Q Do you expect this well to make its top allowable?

A No, we don't.

Q Under your present spacing patterns in this area, how many additional wells could be produced on what you designated as your State E Lease?

A Three more wells.

Q Is it your company's intention to develop these additional three wells or do you know?

A Well, that decision will be made by management, and I can't say for them however at this time.

Q How will the facilities be operated, manually or otherwise?

A Manually.

Q Do you have a pumper on the lease?

A We have a pumper that lives on the lease just north of the State E Lease.

Q Is he a full time lease pumper?

A He is a full time lease pumper, employed by Warren-Bradshaw Company.

Q What method can be used to determine how much oil is in storage at any given time?

A By gauging each tank at any time with the gauge line.

Q Can these be tested daily? A Yes.

Q Is this equipment new equipment that you have installed and intend to install?

A Yes.

Q Is the type of equipment that is usually installed in the oil industry?

A Yes, it is.

Q Has this type of installation proven successful in your other operations?

A Yes, it has.

Q What precautions, if any, have you taken against line or valve breakage?

A The pumper is on the lease continually, it is his job to find those, look for them at all times.

Q What protection do you have against overflowing of the tanks?

A That again is the pumper's job, that is his work.

Q What precautions have you taken as against any possible backflow?

A We have checks at the well head of each well, the separator and treater is designed that such backflow can not occur.

Q Have you obtained the consent of the purchaser of your oil?

A We have obtained verbal consent.

Q Who is the purchaser?

A Cities Service Oil Company.

Q How many days' storage will be available under your proposed tank battery?

A At top allowable approximately nineteen days.

Q Do you have a production separator as well as a test separator?

A Yes.

Q What facilities are provided in the event that the well that is on a test needs a heating treating?

A We have the four by twenty heater treater that we can run the test all through if it needs to be treated.

Q How long do you usually conduct your individual well tests?

A Twenty-four hours.

Q Can each well be tested at least once a month if necessary or more often?

A Yes.

Q Will this installation affect correlative rights in any way?

A No, I don't see how it would.

Q Will any waste be committed in this installation?

A No. No waste will be committed.

Q What are your compelling reasons for you to seek this application at this time?

A Mainly economic I guess.

Q Will it be considerable saving if this common battery is permitted?

A We feel it will be approximately \$5,000.00 saving if this

is granted.

Q Is it a pretty thin economic question as to whether or not these wells can be commercially produced?

A Yes, from the present production and from the well costs, the margin of profit will probably be very low to the operator.

MR. WHITE: That's all the questions we have. Any questions of the witness?

MR. COOLEY: Yes, sir.

MR. NUTTER: Mr. Cooley.

CROSS EXAMINATION

By MR. COOLEY:

Q Mr. Arrendiell, I want to especially drill on this, you say the interests are common throughout in both the D-2229 and the D-2148 --

A (Interrupting) Yes.

Q That is the working interest, and any possible overrides and the working interest be common?

A Yes.

Q Thus the distribution of the oil from each of the two leases would be identical?

A Yes, if you would like I would read the lease royalty interest and working interest if you would like it.

Q I would appreciate it if you would read it into the record.

A In Warren-Bradshaw State D E-2148, the State of New Mexico owns one-eighth of eight-eighths royalty interest, Phillips Petroleum owns one-sixteenth of seven-eighths on the overriding royalty. Warren-

~~Bradshaw Exploration Company owns fifteen-sixteenths of seven-eighths~~  
working interest. Warren-Bradshaw Exploration owns fifteen-sixteenths on the seven-eighths of the oil interest. Warren-Bradshaw owns one hundred percent of the working interest. In the State E No. B-2229 the State of New Mexico owns one-eighth of eight-eighths royalty interest. Phillips Petroleum owns one-sixteenth on the seven-eighths overriding royalty. Warren-Bradshaw owns sixteen-sixteenths of seven-eighths oil interest, and Warren-Bradshaw owns one hundred percent of the working interest.

MR. NUTTER: Those numbers were all identical on each case, were they not? A That is correct.

Q I copied down one-eighth of seven-eighths on Phillips override on the State D. A On the State D.

Q What is the Phillips override?

A One-sixteenth of seven-eighths overriding royalty.

Q Mr. Arrendiell, what would be the maximum wells that could be drilled on these two leases?

A Nine wells would be the total if developed completely.

Q Then by this application you seek permission to commingle production from as many as nine wells?

A That's correct.

Q And if you commingle from the State two leases heretofore referred to? A That is correct. Yes.

Q What is the location by quarter, quarter section of the

common tank battery?

A It is in the Northwest of the Southwest of Section 21.

Q And how does Warren-Bradshaw intend to measure the individual well production?

A We will measure it based upon well tests.

Q Will this be mostly well tests?

A Mostly well tests.

MR. COOLEY: Thank you. That is all the questions I have.

MR. NUTTER: Any further questions?

MR. COOLEY: I beg your pardon. I have one more question.

By MR. COOLEY:

Q You have a waiver here from a Mr. Talbot. I find no indication of any ownership on this plat by Mr. Talbot. Could you tell me why this waiver was obtained from him? "Eugene Talbot, one of the offset operators and an interested party in the above proceedings, waives objection."

A Sir, I'm not -- I don't know, I would assume however that he is an interest holder in one of these leases. That is my opinion.

Q Probably an override?

A Probably an override on one of the leases.

Q You have shown on your Exhibit 1 offsetting your B-2148 Lease directly to the north a 40 acre tract designated as Suppes and Suppes.

A Yes.

Q And your waiver is from Suppes and Kennedy. Is that tract

incorrectly designated on Exhibit No. 1?

MR. WHITE: I can answer. I assume it is because we sent to Suppes and Suppes and it came back as they amended it.

MR. COOLEY: Thank you.

MR. NUTTER: Any further questions? If not the witness may be excused.

(Witness Excused.)

Let the record show that Exhibits 1 through 3 were received but there was no objection to the admission.

Does anyone have anything further in Case 1397? If not we will take the case under advisement and take a ten minute recess.


(Recess.)

C E R T I F I C A T E

STATE OF NEW MEXICO )  
: SS  
COUNTY OF BERNALILLO )

I, ADA DEARNLEY, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings before the New Mexico Oil Conservation Commission at Santa Fe, New Mexico, is a true and correct record to the best of my knowledge, skill and ability.

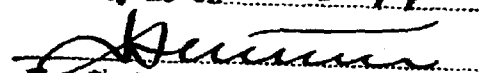
IN WITNESS WHEREOF I have affixed my hand and notarial seal this ~~28th~~ day of March, 1958.

  
Notary Public-Court Reporter

My commission expires:

June 19, 1959.

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 1297, heard by me on 3-19, 1958.

  
Examiner  
New Mexico Oil Conservation Commission.



**OIL CONSERVATION COMMISSION**

**P. O. BOX 871**

**SANTA FE, NEW MEXICO**

**April 9, 1938**

C  
O  
P  
Y

**Mr. L. C. White  
Gilbert, White & Gilbert  
P.O. Box 787  
Santa Fe, New Mexico**

**Dear Mr. White:**

On behalf of your client, Warren-Bradshaw Exploration Company, we enclose two copies of Order R-1147 issued April 3, 1938, by the Oil Conservation Commission in Case 1397, which was heard on March 19th.

**Very truly yours,**

**A. L. Porter, Jr.  
Secretary - Director**

**bp  
Encls.**

**BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO**

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

**CASE NO. 1297  
Order No. B-1147**

**APPLICATION OF WARREN-BRADSHAW  
EXPLORATION COMPANY FOR AN ORDER  
APPROVING THE COMINGLING OF MORE  
OIL FROM THESE WELLS INTO A COMMON TANK  
HOLDING AND FOR AN ORDER AUTHORIZING  
THE COMINGLING OF PRODUCTION FROM  
TWO SEPARATE BASIC STATE OF NEW  
MEXICO LEASES.**

**ORDER OF THE COMMISSION**

**BY THE COMMISSION:**

This cause came on for hearing at 9 o'clock a.m. on March 19, 1957, at Santa Fe, New Mexico, before Daniel S. Matter, Examiner duly appointed by the New Mexico Oil Conservation Commission, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NDW, on this 3<sup>rd</sup> day of April, 1958, the Commission, a quorum being present, having considered the application, the evidence adduced and the recommendations of the Examiner, Daniel S. Matter, 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 cause and the subject matter thereof.

(2) That the applicant, Warren-Bradshaw Exploration Company, is the owner of two basic State of New Mexico Oil and Gas Leases, one known as the Warren-Bradshaw State "D" Lease No. B-2148, comprising the W/2 W/2, and the SE/4 SW/4 of Section 21, Township 17 South, Range 33 East, NMPM, Lea County, New Mexico, and the other known as the Warren-Bradshaw State "E" Lease No. B-2229, comprising the NE/4 of Section 29, Township 17 South, Range 33 East, NMPM, Lea County, New Mexico.

(3) That the applicant proposes to commingle the production from the above-described State of New Mexico leases.

(4) That the Commissioner of Public Lands of the State of New Mexico has approved the commingling of production from the aforementioned State of New Mexico leases.

(5) That the applicant proposes to produce into a common tank battery all oil wells presently completed in or here after drilled to the Grayburg formation on the applicant's above-described State "D" and State "E" leases.

(6) That approval of the subject application will not cause waste nor impair correlative rights.

(7) That the subject application should be approved.

IT IS THEREFORE ORDERED:

(1) That the applicant, Warren-Burroughs Exploration Company, be and she does is hereby authorized to conduct the production from the State "D" lease No. 2-2122, comprising the W/2 E/2 and the SE/4 SW/4 of Section 21, Township 17 South, Range 23 East, NMM, Lea County, New Mexico, with the production from State "E" lease No. 2-2122, comprising the SE/4 of Section 20, Township 17 South, Range 23 East, NMM, Lea County, New Mexico.

(2) That the applicant, Warren-Burroughs Exploration Company, be and she does is hereby authorized to produce into a common tank battery all oil wells presently completed in or hereafter drilled to the Grayburg formation on the applicant's above-described State "D" and State "E" leases.

PROVIDED HOWEVER, That the applicant shall install sufficient testing facilities to permit each well to be tested at least once each month;

PROVIDED HOWEVER, That the applicant shall install sufficient storage tanks to prevent the overflow and wasting of the oil produced into said common tank battery.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

*E. L. Mechem*

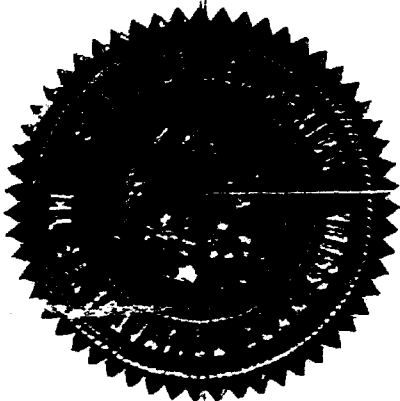
EDWIN L. MECHEM, Chairman

*Murray E. Morgan*

MURRAY E. MORGAN, Member

*A. L. Porter, Jr.*

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



OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

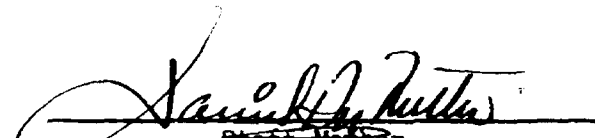
Date March 20, 1958

CASE 1397

Hearing Date 3/19/58 Santa Fe: DSN

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

Enter an order authorizing the applicant Warren-Bradshaw Exploration Company to commingle the production from two separate State leases, being the State "D" Lease No. B-2148, comprising the W/2 of the NW/4, the W/2 SW/4, and the SE/4 SW/4 of Section 21, and the State "E" Lease No. B-2229, comprising the NE/4 of Section 29, all in Township 17 South, Range 33 East, Lea County, New Mexico. Applicant should further be authorized to produce a maximum of nine units into the common tank battery; and Provide that adequate testing and measuring facilities shall be installed.

  
Staff Member  
Examiner

**CASE 1399:**

Application of Sinclair Oil & Gas Company for a non-standard gas proration unit. Applicant, in the above-styled cause, seeks an order establishing a 160-acre non-standard gas proration unit in the Blinebry Gas Pool comprising the W/2 SW/4, SE/4 SW/4, and SW/4 SE/4 of Section 26, Township 21 South, Range 37 East, Lea County, New Mexico, said unit to be dedicated to the applicant's J. R. Cone "A" Well No. 2 located 1980 feet from the South line and 660 feet from the West line of said Section 26.

**CASE 1400:**

Application of Gulf Oil Corporation for a dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its Naomi Keenum Well No. 2 located 660 feet from the South line and 1980 feet from the East line of Section 14, Township 21 South, Range 37 East, Lea County, New Mexico, in such a manner as to permit the production of oil from the Terry-Blinebry Oil Pool and to permit the production of gas from the Tubb Gas Pool through parallel strings of tubing.

**CASE 1401:**

Application of Gulf Oil Corporation for a dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its T. R. Andrews Well No. 3 located 1980 feet from the South and East lines of Section 32, Township 22 South, Range 38 East, Lea County, New Mexico, in such a manner as to permit the production of oil from an undesignated Paddock oil pool through tubing and to permit the production of gas from the Tubb Gas Pool through tubing up to the Paddock oil zone and thence through a crossover assembly into the casing-tubing annulus to the surface.

**CASE 1402:**

Application of Neville G. Penrose, Inc. for an exception to the No-Flare Order No. R-553 for an oil well in the Tubb Gas Pool. Applicant, in the above-styled cause, seeks an order granting an exception to No-Flare Order No. R-553 for its McCallister Well No. 1, located 660 feet from the North line and 660 feet from the West line of Section 7, Township 22 South, Range 38 East, Tubb Gas Pool, Lea County, New Mexico.

DOCKET: EXAMINER HEARING MARCH 19, 1958

Oil Conservation Commission 9 a.m. Mabry Hall, State Capitol, Santa Fe, N. M.

The following cases will be heard before Daniel S. Nutter, Examiner:

CASE 1368:

Application of Ambassador Oil Corporation for an order amending Order No. R-1110. Applicant, in the above-styled cause, seeks an order amending Order No. R-1110 to substitute the Vickers-Etz Well No. 2, NE/4 NE/4 Section 30, and the Vickers-Etz Well No. 3, SW/4 NE/4 Section 30, as water injection wells in lieu of the Carper Wheatley Well No. 1, SW/4 SE/4 Section 29, and Texas Trading State Well No. 3, NE/4 NW/4 Section 32, all in Township 16 South, Range 31 East, Eddy County, New Mexico.

CASE 1395:

Application of Graridge Corporation for approval of a unit agreement. Applicant, in the above-styled cause, seeks an order approving its North Caprock-Queen Unit for purposes of secondary recovery in the Caprock-Queen Pool in Lea and Chaves Counties, New Mexico. Said unit comprises 2,887 acres, more or less, of State of New Mexico and patented lands located in Township 12 South, Range 31 East, Chaves County, New Mexico, and Township 12 South, Range 32 East, and Township 13 South, Range 32 East, Lea County, New Mexico.

CASE 1396:

Application of Continental Oil Company for a dual completion. Applicant, in the above-styled cause seeks an order authorizing the dual completion of its Hawk B-3 Well No. 4 located 1980 feet from the North line and 660 feet from the East line of Section 3, Township 21 South, Range 37 East, Lea County, New Mexico, in such a manner as to permit the production of oil from the Terry-Blinebry Oil Pool and gas from the Tubb Gas Pool through parallel strings of tubing.

CASE 1397:

Application of Warren-Bradshaw Exploration Company for an exception to Rule 309 of the Commission Rules and Regulations. Applicant, in the above-styled cause, seeks an order authorizing the production of more than eight wells into a common tank battery and authorizing the commingling of production from two basic State of New Mexico leases, comprising the W/2 NW/4, W/2 SW/4, and SE/4 SW/4 of Section 21, and the NE/4 of Section 29, respectively, Township 17 South, Range 33 East, Lea County, New Mexico.

CASE 1398:

Application of Sinclair Oil & Gas Company for a non-standard gas proration unit. Applicant, in the above-styled cause, seeks an order establishing a 160-acre non-standard gas proration unit in the Tubb Gas Pool comprising the W/2 SW/4, SE/4 SW/4, and SW/4 SE/4 of Section 26, Township 21 South, Range 37 East, Lea County, New Mexico, said unit to be dedicated to the applicant's J. R. Cone "A" Well No. 1 located 660 feet from the South and West lines of said Section 26.

GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO

1 2. That the aforementioned five wells located on the State "D" Lease  
2 are presently being produced into a tank battery located on said lease, and  
3 Applicant seeks permission to measure and store the contemplated production  
4 from the State "E" No. 1 well, and that from any subsequent wells on said  
5 lease in the common tank battery located on the State "D" Lease.

6 3. That said development and exploration will be undertaken and accom-  
7 plished by the Applicant herein.

8 4. That the royalty interests are common as to the two leases, as are  
9 the working interests, and the names and addresses of the off-set operators  
10 are as follows:

11 Western Oil Fields, Inc.	Shell Oil Company
12 1827 Grant St. P.O.Box 1139	P.O. Box 1957
13 Denver, Colorado	Hobbs, New Mexico
13 Mr. R.M.Barnholt, Sr.-President	Mr. W.E.Owen-Division Prod.Supt.
14 Zapata Petroleum Corporation	Eugene Talbert
14 901 W. Missouri, P.O.Box 2216	497 Petroleum Building
15 Midland, Texas	Tyler, Texas
15 Mr. J.H.Liedtke-President	Mr. Eugene Talbert
16 Phillips Petroleum Company	Suppes & Suppes
17 3rd Floor Permian Building	Midstates Building
17 Midland, Texas	Tulsa, Oklahoma
18 Mr. M.R.Hayes-Division Supt.	Mr. C. E. Suppes

19 5. That because of the common interest in and the ownership of the  
20 wells upon the two basic leases, and the economic savings that <sup>can</sup> be obtained  
21 from such common tankage, an order granting an exception to OCC Rule 309  
22 would be proper in the premises; that Applicant is ready, able and willing  
23 to provide and install such equipment as the Commission may require to  
24 adequately determine the production from each well at reasonable times and  
25 intervals.

26 6. That attached hereto and made a part hereof is a Plat showing the  
27 well locations and a diagram of the present and proposed tank battery  
28 connections.

29 WHEREFORE, Applicant prays that this matter be set down for hearing

1 before this Commission, or one of its Examiners; that due notice thereof be  
2 given in accordance with law, and that the subject Order issue upon such  
3 terms and conditions as may be just and reasonable in the premises.

4 WARREN-BRADSHAW EXPLORATION CO.

5 By GILBERT, WHITE & GILBERT

6 By Lewis P.  
7 One of its Attorneys  
8 P. O. Box 787  
9 Santa Fe, New Mexico

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GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO



Case 1397

**GILBERT, WHITE AND GILBERT**  
ATTORNEYS AND COUNSELORS AT LAW  
BISHOP BUILDING  
SANTA FE, NEW MEXICO

CARL H. GILBERT  
L. C. WHITE  
WILLIAM W. GILBERT  
SUMNER S. KOCH  
EDWIN E. PIPER, JR.

February 7, 1958

NEW MEXICO OCC

RECEIVED FEB 11 5:31

New Mexico Oil Conservation Commission  
Capitol Building  
Santa Fe, New Mexico

Attention Mr. Pete Porter

Gentlemen:

Enclosed herewith please find Application  
of Warren-Bradshaw Exploration Company for exception  
to OCC Rule 309.

Very truly yours,

GILBERT, WHITE & GILBERT

LCW:s

By

*Lew White*

Case 1397

NEW MEXICO  
OIL CONSERVATION COMMISSION  
P. O. Box 871  
Santa Fe, New Mexico

Date February 12, 1958

Mr. L. C. White  
Gilbert, White & Gilbert  
P.O. Box 787  
Santa Fe, New Mexico

Gentlemen:

Your application for on behalf of Warren-Bredshaw Exploration Company for  
an exception to Rule 309 of the Rules and Regulations of the Oil Conservation  
Commission

dated February 7, 1958 has been received, and has been tentatively  
scheduled for hearing before an examiner on  
March 19, 1958

A copy of the docket will be forwarded to you as soon as the matter is  
advertised.

Very truly yours,

  
A. L. PORTER, Jr.,  
Secretary-Director

ga

Before Examiner Mether

Oil Conservation Commission

App Exhibit <sup>2</sup> Case No. 1397

BEFORE THE OIL CONSERVATION COMMISSION

OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUC-  
TION AND STORAGE OF OIL INTO COMMON  
TANKAGE OF ALL OIL PRODUCED FROM  
TWO BASIC STATE LEASES COMPRISING THE  
 $\frac{1}{2}$  NW  $\frac{1}{4}$ ;  $\frac{1}{2}$  SW  $\frac{1}{4}$ ; SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  of Section 21,  
Township 17 South; Range 33 East,  
and NE  $\frac{1}{4}$  of Section 29, Township 17  
South, Range 33 East, AND GRANTING  
AN EXCEPTION TO OCC RULE 309.

No. \_\_\_\_\_

CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
STATE OF NEW MEXICO

GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO

Kennedy  
Comes now Suppes & ~~Suppes~~, one of the off-set operators and in inter-  
ested party in the above proceeding, and acknowledges receipt of a copy of  
the subject Application, and consents that the Commission issue its Order,  
as prayed for by the Applicant.

SUPPES & ~~SUPPES~~ Kennedy  
By BE Kennedy

GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO

BEFORE THE OIL CONSERVATION COMMISSION

OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUC-  
TION AND STORAGE OF OIL INTO COMMON  
TANKAGE OF ALL OIL PRODUCED FROM  
MORE THAN EIGHT WELLS LOCATED UPON  
TWO BASIC STATE LEASES COMPRISING THE  
W $\frac{1}{2}$ NW $\frac{1}{4}$ ; W $\frac{1}{2}$ SW $\frac{1}{4}$ ; SE $\frac{1}{4}$ SW $\frac{1}{4}$  of Section 21,  
Township 17 South, Range 33 East,  
and NE $\frac{1}{4}$  of Section 29, Township 17  
South, Range 33 East, AND GRANTING  
AN EXCEPTION TO OCC RULE 309.

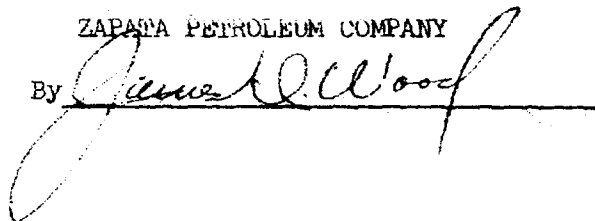
No. \_\_\_\_\_

CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
STATE OF NEW MEXICO

Comes now Zapata Petroleum Company, one of the off-set operators and  
an interested party in the above proceeding, and acknowledges receipt of a  
copy of the subject Application, and consents that the Commission issue  
its Order, as prayed for by the Applicant.

ZAPATA PETROLEUM COMPANY

By



GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO

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BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUC-  
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TANKAGE OF ALL OIL PRODUCED FROM  
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AN EXCEPTION TO OCC RULE 309.

No. \_\_\_\_\_

CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
STATE OF NEW MEXICO

comes now Eugene Talbert, one of the off-set operators and an interested  
party in the above proceeding, and acknowledges receipt of a copy of the  
subject Application, and consents that the Commission issue its Order, as  
prayed for by the Applicant.

EUGENE TALBERT

By Eugene Talbert

February 18, 1958

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUC-  
TION AND STORAGE OF OIL INTO COMMON  
TANKAGE OF ALL OIL PRODUCED FROM  
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Township 17 South, Range 33 East,  
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South, Range 33 East, AND GRANTING  
AN EXCEPTION TO OCC RULE 309.

No. \_\_\_\_\_

CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
STATE OF NEW MEXICO

Comes now Phillips Petroleum Company, one of the off-set operators and  
an interested party in the above proceeding, and acknowledges receipt of a  
copy of the subject Application, and consents that the Commission issue  
its Order, as prayed for by the Applicant.

PHILLIPS PETROLEUM COMPANY

By

*L. E. Fitzjarrald*  
L. E. Fitzjarrald  
Manager of Production

GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO

February 18, 1958

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUCTION AND STORAGE OF OIL INTO COMMON TANKAGE OF ALL OIL PRODUCED FROM MORE THAN EIGHT WELLS LOCATED UPON TWO BASIC STATE LEASES COMPRISING THE  $\frac{1}{2}$  NW  $\frac{1}{4}$ ;  $\frac{1}{2}$  SW  $\frac{1}{4}$ ; SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  of Section 21, Township 17 South, Range 33 East, and NE  $\frac{1}{4}$  of Section 29, Township 17 South, Range 33 East, AND GRANTING AN EXCEPTION TO OCC RULE 309.

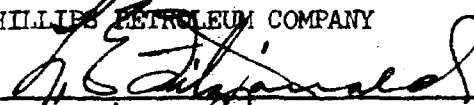
No. \_\_\_\_\_

CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
STATE OF NEW MEXICO

Comes now Phillips Petroleum Company, one of the off-set operators and an interested party in the above proceeding, and acknowledges receipt of a copy of the subject Application, and consents that the Commission issue its Order, as prayed for by the Applicant.

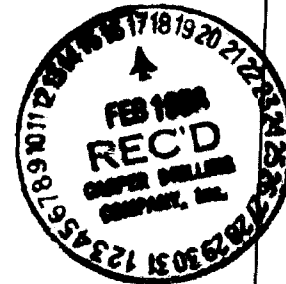
PHILLIPS PETROLEUM COMPANY

By

  
L. E. Fitzjarrald  
Manager of Production

*Daw*

GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO



BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUC-  
TION AND STORAGE OF OIL INTO COMMON  
TANKAGE OF ALL OIL PRODUCED FROM  
MORE THAN EIGHT WELLS LOCATED UPON  
TWO BASIC STATE LEASES COMPRISING THE  
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Township 17 South, Range 33 East,  
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South, Range 33 East, AND GRANTING  
AN EXCEPTION TO OCC RULE 309.

No. \_\_\_\_\_

CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
STATE OF NEW MEXICO

Comes now Carper Drilling Company, one of the off-sat operators and an  
interested party in the above proceeding, and acknowledges receipt of a  
copy of the subject Application, and consents that the Commission issue  
its Order, as prayed for by the Applicant.

CARPER DRILLING COMPANY

By Stanley Leagon  
Exo U.P.

GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO



GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO

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BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUC-  
TION AND STORAGE OF OIL INTO COMMON  
TANKAGE OF ALL OIL PRODUCED FROM  
MORE THAN EIGHT WELLS LOCATED UPON  
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South, Range 33 East, AND GRANTING  
AN EXCEPTION TO OCC RULE 309.

No. \_\_\_\_\_

CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
STATE OF NEW MEXICO

Comes now Shell Oil Company, one of the off-set operators and an  
interested party in the above proceeding, and acknowledges receipt of a  
copy of the subject Application, and consents that the Commission issue  
its Order, as prayed for by the Applicant.

By   
W. E. Owen, Division Manager

GILBERT, WHITE AND GILBERT  
ATTORNEYS AT LAW  
SANTA FE, NEW MEXICO

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN RE MATTER OF THE APPLICATION OF  
WARREN-BRADSHAW EXPLORATION COMPANY  
FOR AN ORDER AUTHORIZING THE PRODUC-  
TION AND STORAGE OF OIL INTO COMMON  
TANKAGE OF ALL OIL PRODUCED FROM  
MORE THAN EIGHT WELLS LOCATED UPON  
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CONSENT TO ORDER GRANTING APPLICATION TO  
THE OIL CONSERVATION COMMISSION OF THE  
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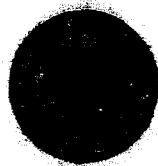
Comes now Western Oil Fields, Inc., one of the off-set operators and  
an interested party in the above proceeding, and acknowledges receipt of a  
copy of the subject Application, and consents that the Commission issue  
its Order, as prayed for by the Applicant.

WESTERN OIL FIELDS, INC.

By J. M. Darnall, Jr.  
President

# STATE LAND OFFICE

*Santa Fe, New Mexico*



MURRAY E. MORGAN  
COMMISSIONER OF PUBLIC LANDS

February 11, 1958

*file  
Warren-Bradshaw*  
RECEIVED

FEB 12 1958

Gilbert, White & Gilbert

Gilbert, White and Gilbert  
Bishop Building  
Santa Fe, New Mexico

Gentlemen:

Permission is hereby granted to commingle production on Warren-Bradshaw State "D" Lease No. B-2148, comprising the  $\frac{W}{2}\frac{NW}{4}$ ,  $\frac{W}{2}\frac{SW}{4}$ , and the  $\frac{SE}{4}\frac{SW}{4}$  of Section 21, Township 17 South, Range 33 East and Warren-Bradshaw State "E" Lease No. B-2229 comprising the  $\frac{NE}{4}$  of Section 29, Township 17 South, Range 33 East. The acreage in both leases will be credited to Common Schools.

When reporting production on our Production and Royalty statements Form SLO-111-B please combine production on the SLO showing both lease numbers.

Very truly yours,

MURRAY E. MORGAN  
Commissioner of Public Lands  
By:

*Linnie M. Crook*  
Linnie M. Crook, Supervisor  
Royalty Division

LMC:bt

cc: Oil Conservation Commission

Before Examiner *[Signature]*

Oil Conservation Commission

*App* Exhibit Case No. 1397