NOTICE OF PUBLICATION STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

The State of New Mexico by its Cil Conservation Commission hereby gives notice pursuant to law and the rules and regulations of said Commission promulgated thereunder, of the following public hearing to be held May 23, 1950, beginning at 10:00 o'clock a.m. on that day in the City of Santa Fe, New Mexico, in the Capitol (Hall of Representatives).

STATE OF NEW MEXICO TO:

All named parties in the following cases and notice to the public:

Case 220

In the matter of the application of the Skelly Oil Company for an exception to Rule 104 for the formation of an unorthodox unit in Section 2, Township 23S, Range 36E, N.M.P.M., Langlie-Mattix pool, Lea County, New Mexico.

Case 221

In the matter of the application of Continental Oil Company for an order granting permission to dually complete its "M.E. Wantz No. 3-D" well, located in the NW/4 SE/4 Section 21, Township 21S, Range 37E, N.M.P.M., Lea County, New Mexico, for producing gas from the Tubb sand, and oil from the Drinkard formation.

Case 222

In the matter of the application of Barnett and Rector for an order permitting the drilling of an unorthodox location 1370 ft. from the south line and 330 ft. from the west line (SW/4 NW/4 SW/4) of Section 20, Township 17S, Range 35E, N.M.P.M., along the northern limits of the Vacuum pool, Lea County, New Mexico.

Given under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on May 9, 1950.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

/s/ R. R. SPURRIER, SECRETARY

LEA COUNTY OPERATORS COMMITTEE HOBBS, NEW MEXICO May 11, 1950

June 16, 1950

Mr. John Barnett P. J. Born 670 Rosvell, How Terrico

Dear Ir. Dometts

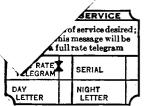
We enclose berewith, signed copy of Order No. R-19, issued by the Oil Conservation Corrission, in connection with Case No. 222, heard in Santa Po, New Newton on New 23, 1950.

Very truly yours,

STATE OF NEW MEXICO OIL SOMEDIVATION COMMISSION

R. purrier Secretary-Director

NU:bu encl.



WESTERN UNION

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FULL RATE		DEFERRED	

NIGHT

ELITER ELITER			W. P. MARSHALL, PRESIDENT	LETTER
NO. WDSCL. OF SVC.	PD. OR COLL.	CASH NO.	CHARGE TO THE ACCOUNT OF	TIME FILED
		•	OIL CONSERVATION COMMISSION	

Send the following message, subject to the terms on back hereof, which are hereby agreed to

SANTA FE, NEW MEXICO MAY 30, 1950

MR. JOHN A. BARNETT BOX 670 ROSWELL, NEW MEXICO

YOUR APPLICATION HEARD ON MAY 23, 1950, CASE NO. \$22, ORDER NO.R-19 APPROVED BY THE OIL CONSERVATION COMMISSION EFFECTIVE MAY 24, 1950. COPY OF ORDER WILL BE MAILED TO YOU SHORTLY.

OIL CONSERVATION COMMISSION/SPURRIER

STRAIGHT WIRE

Case 220 - Skelly

Copies of Application and Notice of Publication:

Clenn Staley Shell Oil Co., Midland, Texas Sinclair Oil & Gas Co., Ft. Worth Texas Pacific Coal & Oil, Ft. Worth Cities Service Oil Co., Bartlesville Bulf Oil Corp. Tide Water Associated, Houston R. Olsen, Oklahoma City Continental Oil, Ft. Worth Atlantic Oil & Refg. Co., Dallas Stanolind, Ft. Worth Std. Oil of Texas, Houston Western Gas Co., El Paso Magmolia Petroleum, Dallas

Copy of Notice to El Paso Natural Gas Co. - Houston. Copy of Notice to G. W. Selinger, Stelly Oil Co., Tulsa.

lay 9, 1950

of petitions - continental + Barnett also to Staley

1 ril 27, 1950

Nr. John A. Barnett P. O. Box 670 Roswell, New Mexico

Doar Mr. Darnett:

This is in reply to your letter of April 24.

A formal application to this Commission for open hearing, must be submitted in triplicate. As a matter of clarity, we suggest that you set forth the case in detail and a plat of the surrounding acreage and proposed location would probably be quite helpful.

If your application is received by May 1, it can be advertised for the May 23rd hearing.

Very truly yours,

STATE OF HELLENICO OIL CONSERVATION COMMISSION

R. R. Spurrier Secretary-Director

RRS: by

JOHN A. BARNETT

PETROLEUM GEOLOGIST AND OIL OPERATOR P. O. BOX KIEN 670

ROSWELL, NEW MEXICO

April 24, 1950

OL SAME DE LE STO

AIR MAIL

Mr. R. R. Spurrier, New Mexico Oil Conservation Commission, Senta Fe, New Mexico.

Dear Sir:

We are desirous of drilling a well to a depth of approximately 4700 feet at a location 1370 feet from the South line and 330 feet from the West line of Sec. 20, T. 17 S., R. 35 E., Lea County, New Mexico. This location is along the northern limits of production in the Vacuum Field, and it is believed that a regular location might prove non-commercial. The proposed location would not crowd or involve any outside operators. The entire West half of the Southwest Quarter of Section 20 is a part of State Lease B-2245, and the leasehold rights above 5000 feet are held by Barnett & Rector. We also hold the leasehold rights above 4800 feet on the offsetting acreage to the West; this is a part of State Lease B-1398.

This letter is to request that a hearing before the Commission be scheduled at an early date, for the purpose of presenting our request, and looking toward approval of the irregular location.

Thanking you for your consideration, we are

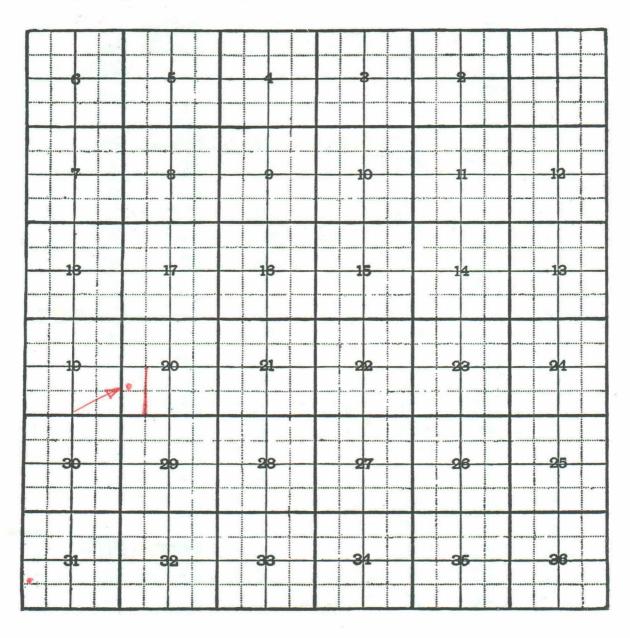
Yours very truly,

BARNETT & RECTOR

JAB:b

Tokn A Bornett

20 Township 175 Range 35 E County 60



OFFICE
ROOM 13, RAMONA BLDG.
PHONE 2709

JOHN A. BARNETT

PETROLEUM GEOLOGIST AND OIL OPERATOR

P. O. BOX XXXXX 670

ROSWELL, NEW MEXICO

May 8, 1950.

AIR MAIL

Mr. R. R. Spurrier, New Mexico Cil Conservation Commission, Santa Fe, New Mexico.

Dear Sir:

Reference is made to my letter of April 24th and your reply of April 27th, regarding our request for a hearing before the Commission, for the purpose of obtaining approval to drill an irregular location.

The proposed location is 1370 feet from the South line and 330 feet from the West line of Sec. 20, T. 17 S., R. 35 E., Lea County, New Mexico. We have completed our State No. 1-F well, on the same lease, at a location 330 feet from the South line and 660 feet from the West line of Sec. 20; initial production was 72 barrels of oil per day, swabbing and flowing. We know that a location to the North should be structurally lower, and it is believed that a regular location on the north 40 acres of our lease might prove non-commercial. The proposed location does not crowd or involve any outside operators. The entire West half of the Southwest Quarter of Section 20 is a part of State Lease B-2245, and the leasehold rights above 5000 feet are held by Barnett & Rector, under a farmout from The Ohio Oil Company. No objection is offered to the proposed location by The Ohio Oil Company. Barnett & Rector also hold the leasehold rights above 4800 feet on the offsetting acreage to the West; this is a part of State Lease B-1398. A sketch of the location and adjoining acreage is attached.

We wish to request that a hearing before the Commission be scheduled at an early date, for the purpose of presenting our request, and looking toward approval of the irregular location.

Thanking you, we are

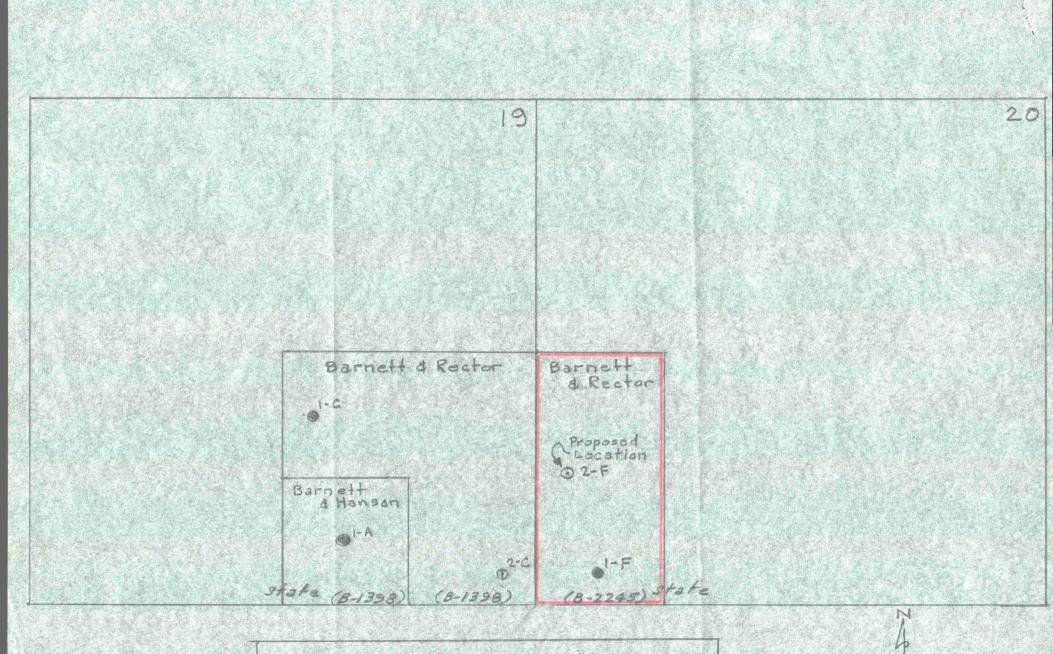
Yours very truly,

BARNETT & RECTOR

JAB:b

John A. Barnett

P.S. This was informally discussed with Mr. Spurrier in Roswell last night, and he requests that this be handled promptly, in order that it be included in the agenda for the hearing now scheduled for May 23, 1950.



SECTIONS 19 4 20, T. 17 S., R. 35 E.

Lea County, N. Mex.

Seale 1" = 1000'

SKFLLY OIL COMPANY Tulsa 2, Oklahoma May 5, 1950

Mr. R. R. Spurrier
Box 871.
Oil Conservation Commission
Santa Fe, New Mexico

Dear Sir:

In furtherance of our application which we believe is set for hearing at 10 o'clock a. m. Tuesday May 23rd we find that both our application and letter fails to state that El Paso Natural Gas Company should be advised of our application and hearing and should therefore receive notice of our hearing. Their address is 1901 National Standard Building, Houston 2, Texas, to the attention of Mr. Tucker.

We also wish to make a correction in Paragraph 4 of our application following the word "unit", in the 3rd line by striking the remainder of the sentence which reads, "and it is the understanding of this applicant that they will propose to locate their gas well in the center of the W/2 of their 160 acre unit."

Very truly yours,

/s/ George W. Selinger

GWS:

MEA COUNTY OPERATORS COMMITTEE MOBBS, NEW MEXICO May 11, 1950

IN THE MATTER OF THE APPLICATION OF)	CAUSE
THE SKELLY OIL COMPANY FOR AN EXCEPTION)	
TO RULE 10/ FOR THE FORMATION OF AN)	FILED
UNORTHODOX UNIT IN SECTION 2,)	
TOWNSHIP 23 SOUTH, RANGE 36 EAST,)	
LANGLIE-MATTIX, LEA COUNTY, NEW MEXICO)	

<u>APPLICATION</u>

Comes now Skelly Oil Company and alleges and states:

- 1. That it is the owner of Lease No. 16629, described as the S/2 SE/4 Section 2, Township 23 South, Range 36 East, and Lease No. 5943, described as the S/2 SW/4 Section 2, Township 23 South, Range 36 East, Lea County, New Mexico, which leases lie in the so-called Langlie-Mattix Field in an area where gas wells are located.
- 2. That since August, 1948, applicant has been attempting to form a unit to comprise the SE/4 of Section 2, Township 23 South, Range 36 East, but has been unsuccessful in so forming a unit due to the particular circumstances in which the El Paso Natural gas Company has certain arrangements with Shell Oil Company as to gas rights and Shell Oil Company retaining oil rights, and due to such provisions of their contract applicant is unable to negotiate a unit covering such SE/4 of said Section 2-23S-36E.
- 3. That applicant seeks an exception to Rule 104 so as to permit the assignment of 160 surface contiguous acres and to permit the drilling of a well in the center of the E/2 of such proposed unit.
- 4. That El Paso Natural Gas Company and Shell Oil Company, in the provisions of their contract on the remainder of the S/2 of said Section 2-23S-36E and can assign a similar 160-acre unit, and it is the understanding of this applicant that they will propose to locate their gas well in the center of the W/2 of their 160-acre unit.
- 5. That the establishment of such units as an exception to Rule 104 will not be detrimental to any of the offset operators insofar as only two wells will be located on the S/2 of Section 2-23S-36E.
- 6. The following offset operators to applicant's two leases should be notified of the filing of this application:

Standard Oil Company of Texas, Box 1249, Houston, Texas

Shell Oil Company, Midland, Texas
Sinclair Oil & Gas Company, Fair Building, Fort Worth, Texas
Texas Pacific Coal & Oil Company, Ft. Worth National Bank Building,
Fort Worth, Texas
Cities Service Oil Company, Bartlesville, Oklahoma
Gulf Oil Corporation, Fort Worth, Texas
Tide Water Associated Oil Company, Mellie Esperson, Houston, Texas
R. Olsen Oil Company, Apco Tower, Oklahoma City, Oklahoma
Continental Oil Company, Fair Building, Fort Worth, Texas
Atlantic Oil & Refining Company, Box 2819, Dallas, Texas
Stanolind Oil & Gas Company, Fair Building, Fort Worth, Texas

Application Page 2

Western Natural Gas Company, El Paso, Texas Magnolia Petroleum Company, Dallas, Texas

WHEREFORE, premises considered, applicant prays that this Commission set this matter down for hearing after the giving of proper notices and that from the evidence adduced at such hearing, grant this applicant an exception to assign the S/2 of the S/2 of Section 2, Township 23 South, Range 36 East, Langlie-Mattix Gas Field, Lea County, New Mexico, and permit the drilling of a well in the center of the E/2 thereof, and for such other orders, rules and regulations that may be necessary in the premises.

Respectfully submitted,

SKELLY CIL COMPANY

By: George W. Selinger

LLA COUNTY NEW MEXICO

T 23S - R 36 E

SINCLAIR CLAY	GUL	R. OLSEN		
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T.P.C.& O.	SHE	TIDEWATER		
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CITILS T.P.C& O	T.P.C.& O.	T.P.C.& O. ₩16	CONTINENTAL CLAY	
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CONTINENTAL OIL COMPANY Hobbs, New Mexico May 4, 1950

IN THE MATTER OF THE APPLICATION OF CONTINENTAL OIL COMPANY FOR AN ORDER CRANTING PERMISSION TO DUALLY COMPLETE "M. E. WANTZ NO. 3-D WELL", DRINKARD FOOL, NW/4 SE/4, SECTION 21, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.F.M., LEA COUNTY, NEW MEXICO.

APPLICATION

COMES NOW Continental Oil Company, a Delaware Corporation, operating in New Mexico from a field office in Hobbs, New Mexico, and respectfully represents to the Oil Conservation Commission of the State of New Mexico that it has completed the M. E. Wantz No. 3-D well, located in the NW/4 SE/4, Section 21, Township 21 South, Range 37 East, N.M.P.M., Lea County, New Mexico. This well is presently producing from the Drinkard formation through perforated intervals extending from 6546 feet to 6584 feet and is equipped with 2 1/2" EUE tubing. Seven-inch casing is set at 6627 feet.

Applicant further represents that a high pressure gas zone exists at an approximate depth of 6150 feet in the Tubb Sand section of the M. E. Wantz No. 3-D well as evidenced by gas production from the Tubb section in the North offset to said well and a drill-stem test yielding 4301.4 MCF gas per day from the Tubb section in the South offset to said well and that it is practical and economically feasible to dually complete this well to produce liquid hydrocarbons through the tubing and gas through the annulus between the casing and tubing with proper packer and wellhead connections.

WHEREFORE, applicant asks that permission be granted to recomplete said well to produce oil from the Drinkard formation and gas from the Tubb formation.

Attached hereto is (1) plat showing well to be dually completed and other wells in the vicinity and (2) diagram showing proposed method of dual completion. (Not included.) Copies of this application with attached plat have

Application Page 2

been furnished to all offset operators.

Done at Hobbs, New Mexico on this 4th day of May 1950.

Respectfully submitted,

CONTINENTAL OIL COMPANY

/s/ E. L. Shafer

ELS-MFM Enc.

LEA COUNTY OPERATORS COMMITTEE May 11, 1950 HOBBS, NEW MEXICO

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CONTINENTAL OIL COMPANY WANTZ NO. 3-D

and OFFSET WELLS

SCALE: 1 INCH = 2000 FT.

OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO RECEIVED: MAY 9, 1950

Box 670 Roswell, New Mexico May 8, 1950

AIR MAIL

Mr. R. E. Spurrier, New Mexico Oil Conservation Commission, Santa Fe. New Mexico.

Dear Sir:

Reference is made to my letter of April 24th and your reply of April 27th, regarding our request for a hearing before the Commission, for the purpose of obtaining approval to drill an irregular location.

The proposed location is 1370 feet from the South line and 330 feet from the West line of Sec. 20, T. 17 S., R. 35 E., Lea County, New Mexico. We have completed our State No. 1-F well, on the same lease, at a location 330 feet from the South line and 660 feet from the West line of Sec. 20; initial production was 72 barrels of oil per day, swabbing and flowing. We know that a location to the North should be structurally lower, and it is believed that a regular location on the north 40 acres of our lease might prove non-commercial. The proposed location does not crowd or involve any outside operators. The entire West half of the Southwest Quarter of Section 20 is a part of State Lease B-2245, and the leasehold rights above 5000 feet are held by Barnett & Rector, under a farmout from The Ohio Oil Company. No objection is offered to the proposed location by The Ohio Oil Company. Barnett & Rector also hold the leasehold rights above 4800 feet on the offsetting acreage to the West; this is a part of State Lease B-1398. A sketch of the location and adjoining acreage is attached.

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Thanking you, we are

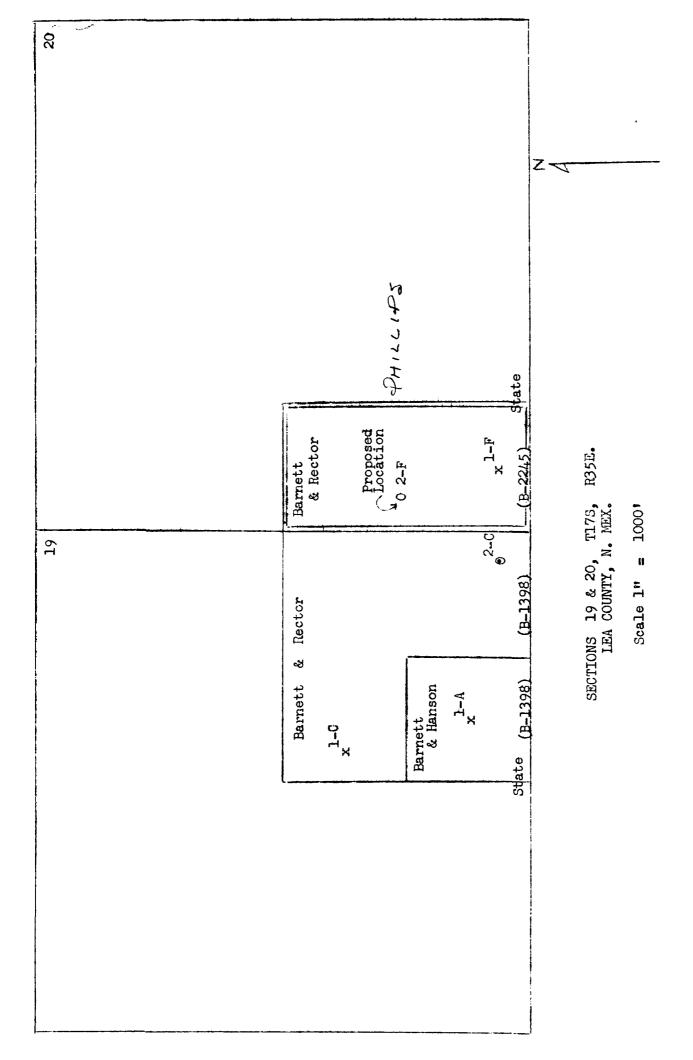
Yours very truly, BARNETT & RECTOR

JAB:b

/s/ John A. Barnett

P.S. This was informally discussed with Mr. Spurrier in Roswell last night, and he requests that this be handled promptly, in order that it be included in the agenda for the hearing now scheduled for May 23, 1950.

J.A.B.



NOTICE FOR PUBLICATION STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

The State of New Mexico by its Oil Conservation Commission hereby gives notice pursuant to law and the rules and regulations of said Commission promulgated thereunder, of the following public hearing to be held May 23, 1950, beginning at 10:00 o'clock a.m. on that day in the City of Santa Fe, New Mexico, in the Capitol (Hall of Representatives).

STATE OF NEW MEXICO TO:

All named parties in the following case and notice to the public;

Case 223

In the matter of application of Cooperative Producing Association for the establishment of a secondary recovery program on all of Section 31, Twp. 125, R. 32E., N.M.P.M., Lea County, New Mexico.

Given under the seal of the Oil Conservation Commission of New Mexico at Santa Fe, New Mexico on May 10, 1950.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

R. R. SPURRIER, SECRETARY

LEA COUNTY OPERATORS COMMITTEE HOBBS, NEW MEXICO May 15, 1950