

CASE 3056: Application of TEXAS
PACIFIC OIL CO. for a dual comple-
tion, Lea County, New Mexico. #3

CASE NO.

3056

Application,

TRANSCRIPTS,

SMALL Exhibits

ETC.

OIL CONSERVATION COMMISSION

BOX 1980

HOBBS, NEW MEXICO

Date May 11, 1964

Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Re: Proposed NO Application

Gentlemen:

I have examined the application dated 5/6/64
for the Texas Pacific Oil Co. State "AF" #3 8-18-35
Operator Lease & Well No. S-T-R

and my recommendations are as follows:

<u>O.K.---E.F.E.</u>	1964 MAY 14 PM 3:39	RECEIVED
<u>O.K.---J.W.R.</u>		

Yours very truly,

OIL CONSERVATION COMMISSION


Engineer District 1



MAIN OFFICE ODC
TIDEWATER OIL COMPANY
B O X 1 1004 MAY 18 AM 10 14 D L A N D , T E X A S

PRODUCTION DEPARTMENT

R. H. COE, DISTRICT MANAGER
J. G. WISBURN, ASST. DISTRICT MANAGER
E. J. WILSON, DISTRICT ENGINEER
J. E. LEE, ADMINISTRATIVE ASST.

May 18, 1964

Case 3056

Re: Application to Dual Complete
State "AF", No. 3, Section 8,
T-18-S, R-35-E, Lea County,
New Mexico

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attn: Mr. A. L. Porter, Jr., Secretary-Director

Gentlemen:

Attached is a waiver on the subject well from Texas Pacific
Oil Company which has been approved.

Very truly yours,

TIDEWATER OIL COMPANY

RHC

R. H. Coe, District
Production Manager

RHC:ge

Attachment

cc: Texas Pacific Oil Company
P. O. Box 1069
Hobbs, New Mexico
Mr. H. E. Berg - Houston



TIDEWATER OIL COMPANY

BOX 1231, MIDLAND, TEXAS

PRODUCTION DEPARTMENT

R. H. COE, DISTRICT MANAGER
H. G. WESBERRY, ASST. DISTRICT MANAGER
H. N. MILLER, DISTRICT ENGINEER
J. E. LILES, ADMINISTRATIVE ASST.

May 18, 1964

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attn: Mr. A. L. Porter, Jr., Secretary-Director

The undersigned being an authorized representative of offset operator has been duly informed of the intentions of Texas Pacific Oil Company to dual complete their State "AF", Well No. 3 located in Unit L, Section 8, T-18-S, R-35-E, as an Abo oil-Wolfcamp oil producer and hereby waives all objections to said completion.

TIDEWATER OIL COMPANY

R. H. Coe, District
Production Manager

RHC:ge



TIDEWATER OIL COMPANY

BOX 1 MIDLAND, TEXAS

PRODUCTION DEPARTMENT

R. H. COE, DISTRICT MANAGER
H. G. WESBERRY, ASST. DISTRICT MANAGER
R. N. MILLER, DISTRICT ENGINEER
T. E. LILES, ADMINISTRATIVE ASST.

May 18, 1964

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attn: Mr. A. L. Porter, Jr., Secretary-Director

The undersigned being an authorized representative of offset operator has been duly informed of the intentions of Texas Pacific Oil Company to dual complete their State "AP", Well No. 3 located in Unit L, Section 8, T-18-S, R-35-E, as an Abo oil-Wolfcamp oil producer and hereby waives all objections to said completion.

TIDEWATER OIL COMPANY

RHC

R. H. Coe, District
Production Manager

RHC:ge

1934 MAY 23 AM 8:23

Place Houston, Texas

Date May 11, 1964

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary-Director

The undersigned being an authorized representative of offset operator has been duly informed of the intentions of Texas Pacific Oil Company to dual complete their State "AF", Well No. 3 located in Unit L, Section 8, T-18-S, R-35-E as an Abo oil-Wolfcamp oil producer and hereby waives all objections to said completion.

STANDARD OIL COMPANY OF TEXAS
Name of Company

E. J. Segura
Representative

MAIN OFFICE 000
1964 MAY 13 AM 11 26

Place Denver, Colorado
Date May 15, 1964

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary-Director

The undersigned being an authorized representative of offset operator has been duly informed of the intentions of Texas Pacific Oil Company to dual complete their State "AF", Well No. 3 located in Unit L, Section 8, T-18-S, R-35-E as an Abo oil-Wolfcamp oil producer and hereby waives all objections to said completion.

Name of Company

COLEMAN OIL AND GAS CORPORATION
Approved *[Signature]*

Representative

Place Midland, Texas

Date May 14, 1964

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary-Director

The undersigned being an authorized representative of offset operator has been duly informed of the intentions of Texas Pacific Oil Company to dual complete their State "AP", Well No. 3 located in Unit L, Section 8, T-18-S, R-35-E as an Abo oil-Wolfcamp oil producer and hereby waives all objections to said completion.

Sinclair Oil & Gas Company

Name of Company

R. R. Marmor

R. R. Marmor

Representative

Assistant Division Engineer

1964 MAY 18 AM 10:27

MAIN OFFICE OCC

Self for hearing

TEXAS PACIFIC OIL COMPANY

May 5, 1964

MAIN OFFICE CCC
1964 MAY 5 AM 8:22
P. O. Box 1069
Hobbs, New Mexico

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary-Director

Re: Application to Dual Complete
State "AF", No. 3, Section 8,
T-18-S, R-35-E, Lea County,
New Mexico

Dear Sir:

Texas Pacific Oil Company respectfully requests administrative approval to dual complete the State "AF", Well No. 3 located in Unit L, Section 8, T-18-S, R-35-E, Lea County, New Mexico. A similar multiple completion was granted administrative approval (Number MC-1411) to Continental Oil Company for their State H-35, Well No. 9. *H-35-17-34*

Copies of this application have been sent to all offset operators together with waivers for their signed approval which they will forward to you.

Provided administrative approval cannot be granted, Texas Pacific Oil Company requests that a date be set for a hearing as soon as possible.

Very truly yours,

John H. Hendrix
John H. Hendrix
District Engineer

DOCKET MAILED

Date 5-15-64

Enc.

RR/bh

cc: New Mexico Oil Conservation Commission, Hobbs, New Mexico

Copies by Certified Mail:

Colorado Oil & Gas Company, P. O. Box 302, Magnolia, Arkansas
Humble Oil & Refining Company, P. O. Box 1650, Hobbs, New Mexico
Sinclair Oil & Gas Company, 520 East Broadway, Hobbs, New Mexico
Skelly Oil Company, P. O. Box 730, Hobbs, New Mexico
Standard of Texas, P. O. Box 1660, Midland, Texas
Tidewater Oil Company, P. O. Box 547, Hobbs, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

APPLICATION FOR DUAL COMPLETION

Office
3056
7-3-58

Operator Texas Pacific Oil Company		County	Lea	Date	April 27, 1964
Operator P.O. Box 1069, Hobbs, New Mexico		Lease	1064 MAY 6 AM	Well No.	23
		State	N.M.		3
Location of Well	Unit	Section	Township	Range	
	L	8	18-S	35-E	

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES _____ NO X
2. If answer is yes, identify one such instance: Order No. _____; Operator, Lease, and Well No.:

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Vacuum Abo	Wolfcamp
b. Top and Bottom of Pay Section (Perforations)	8900-8950 (Est.)	9870-10,100' (Est.)
c. Type of production (Oil or Gas)	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing

4. The following are attached. (Please mark YES or NO)

- Yes a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Yes b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- No c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application. *
- Yes d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Colorado Oil & Gas Company, P. O. Box 302, Magnolia, Arkansas

Humble Oil & Refining Company, P. O. Box 1650, Hobbs, New Mexico

Sinclair Oil & Gas Company, 520 East Broadway, Hobbs, New Mexico

Skelly Oil Company, P. O. Box 730, Hobbs, New Mexico

Standard of Texas, P. O. Box 1660, Midland, Texas

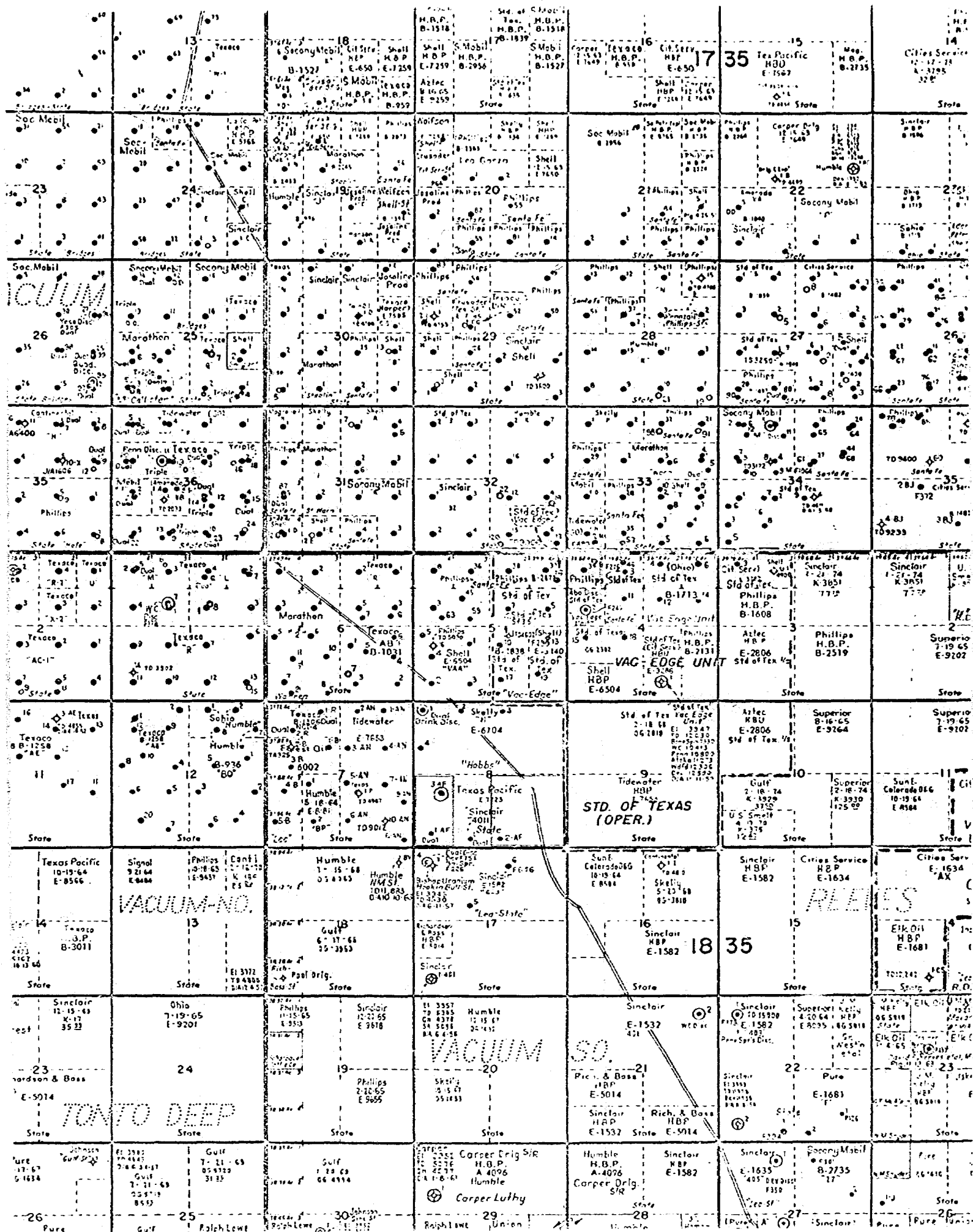
Tidewater Oil Company, P. O. Box 547, Hobbs, New Mexico

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification 4/28/64.

CERTIFICATE: I, the undersigned, state that I am the Agent of the Texas Pacific Oil Co. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

[Signature]
Signature

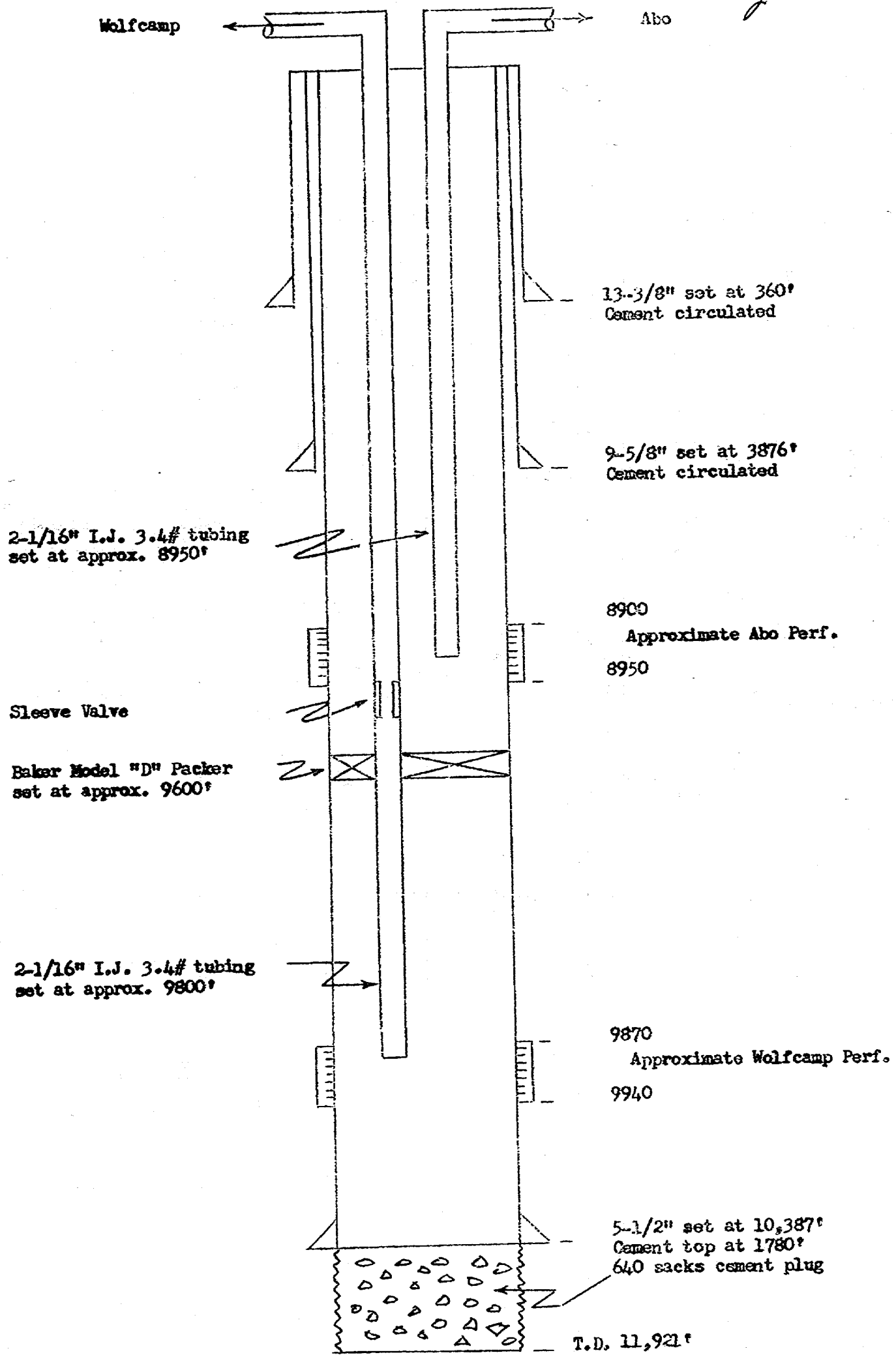
- * Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.
- NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.



TEXAS PACIFIC OIL COMPANY

State "AP" Well No. 3

Copy 3056



TD 11,921'

DOCKET: EXAMINER HEARING - WEDNESDAY - MAY 27, 1964

9 A.M. - OIL CONSERVATION COMMISSION CONFERENCE ROOM,
STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Elvis A. Utz, Examiner, or Daniel S. Nutter, Alternate Examiner:

- CASE 3033: (Continued from April 29, 1964 Examiner Hearing)
Application of Cherry Brothers and Cabot Corporation for the creation of a new oil pool and for special temporary pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new oil pool for Lower Wolfcamp production for its Austin State Well No. 1, located in Unit F of Section 19, Township 14 South, Range 36 East, Lea County, New Mexico, and for the establishment of temporary pool rules therefor, including a provision for 80-acre oil proration units.
- CASE 3046: Application of Marathon Oil Company for a triple completion and a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the triple completion (tubingless) of its State Warn A/c 1 Well No. 3, located in Unit F of Section 31, Township 17 South, Range 35 East, to produce oil from the Glorieta, Wolfcamp, and Abo formations, Vacuum Field, Lea County, New Mexico. Applicant further seeks the approval of a non-standard 80-acre proration unit comprising the SE/4 NW/4 and NE/4 SW/4 of said Section 31 to be dedicated to the aforesaid Wolfcamp and Abo zones in said well.
- CASE 3047: Application of El Paso Natural Gas Company for three non-standard gas proration units and one unorthodox well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the approval of the following three non-standard gas proration units:
A 376.88-acre unit comprising the SE/4 and E/2 SW/4 and Lots 1, 2 and 3 of Section 9 and Lots 3 and 4 and the NW/4 SW/4 of Section 10;
A 357.84-acre unit comprising the SE/4, S/2 SW/4, and NE/4 SW/4 and Lots 1 and 2 of Section 10 and Lots 3 and 4 of Section 11;
A 359.20-acre unit comprising the S/2 and Lots 1 and 2 of Section 11, all in Township 32 North, Range 7 West, Blanco Mesaverde Pool, San Juan County, New Mexico. Applicant further seeks the approval of an unorthodox location for a well to be dually completed in the Mesaverde and Dakota formations at a point 1650 feet from the South line and 825 feet from the East line of said Section 9.
- CASE 3048: Application of E. L. Fundginsland for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order force-pooling all mineral interests in the Basin Dakota Gas Pool underlying the S/2 of Section 3, Township 29 North, Range 13 West, San Juan County, New Mexico.
- CASE 3049: Application of Sohio Petroleum Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Littman San Andres Unit Area comprising 661 acres, more or less, of State and Federal lands in Sections 8, 9, 16, and 17, Township 21 South, Range 38 East, Lea County, New Mexico. The Unit Area also includes 1280 acres of fee land in Sections 5, 6, 7, 14, and 15, Block A-29, PSL, Andrews County, Texas.

- CASE 3050: Application of Sohio Petroleum Company for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Littman-San Andres Pool by the injection of water into the San Andres formation through 4 wells in Sections 8, 9 and 16, Township 21 South, Range 38 East, Lea County, New Mexico. Said project is to be operated in Lea County, New Mexico. Said project is to be operated in conjunction with applicant's proposed waterflood project in the Littman San Andres Unit in Andrews County, Texas.
- CASE 3051: Application of Pan American Petroleum Corporation to amend Order No. R-2026, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks amendment of Rules 7 and 10 of Order No. R-2026 to permit the production of more than two times top allowable from wells in its Northeast Hogback Unit Pressure Maintenance Project even though they offset wells outside the project area.
- CASE 3052: Application of The Atlantic Refining Company to amend Order No. R-2210, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks amendment of Rules 7 and 10 of Order No. R-2210 to permit the production of more than two times top allowable from wells in its Horseshoe Gallup Unit Pressure Maintenance Project even though they offset wells outside the project area.
- CASE 3053: Application of Texaco Inc. for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Maljamar Pool by the injection of water into the Grayburg-San Andres formation through two wells located in Section 12, Township 17 South, Range 32 East, Lea County, New Mexico.
- CASE 3055: Application of Texas Pacific Oil Company for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the dual completion (conventional) of its J. P. Collier Well No. 1 located in Unit F of Section 10, Township 11 South, Range 33 East, Lea County, New Mexico, to produce oil from the North Bagley Upper and Lower Pennsylvanian Pools through parallel strings of tubing.
- CASE 3056: Application of Texas Pacific Oil Company for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the dual completion (conventional) of its State "AF" Well No. 3, located in Unit L of Section 5, Township 18 South, Range 38 East, Lea County, New Mexico, to produce oil from the Abo and Wolfcamp formations, Vacuum Field, through parallel strings of tubing.
- CASE 3057: Application of Charles O. Trimble for an oil treating plant permit, Lea County, New Mexico. Charles O. Trimble, dba Trimble Mud Service, in the above-styled cause, seeks authority pursuant to Rule 312 to install and operate an oil treating plant approximately one mile South and West of Eunice, New Mexico, for the purpose of processing and treating sediment oil.
- CASE 3058: Application of Cities Service Oil Company to establish a special GOR limit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of a special gas-oil ratio limit of 6000 cubic feet of gas for each barrel of oil produced in the Reeves-Pennsylvanian Pool, Lea County, New Mexico.

- 3 - Wednesday, May 27 Examiner Hearing

CASE 3059: Application of Frank Darden for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Cowntown Unit Area comprising 280 acres, more or less, of State land in Sections 13 and 24, Township 18 South, Range 28 East, Eddy County, New Mexico.

CASE 3060: Application of Frank Darden for a waterflood, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Artesia Pool in his Cowntown Unit Area, by the injection of water into the Grayburg formation through two injection wells in Sections 13 and 24, Township 18 South, Range 28 East, Eddy County, New Mexico.

CASE 3061: Application of Kewanee Oil Company for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Dayton Grayburg Pool by the injection of water into the Grayburg formation through one well in Section 25, Township 18 South, Range 26 East, Eddy County, New Mexico.

CASE 3062: Application of Kewanee Oil Company for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Atoka Grayburg Pool by the injection of water into the Grayburg formation through one well in Section 13, Township 18 South, Range 26 East, Eddy County, New Mexico.

3056
MAIN OFFICE OCC

1964 JUN 3 AM 7 31

Place

Lula Okla

Date

June 1, 1964

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary-Director

The undersigned being an authorized representative of offset operator has been duly informed of the intentions of Texas Pacific Oil Company to dual complete their State "AP", Well No. 3 located in Unit 1, Section 8, T-18-S, R-35-E as an Abo oil-Wolfcamp oil producer and hereby waives all objections to said completion.

Skelly Oil Co.
Name of Company

George W. Selinger
Representative

3056
1964 MAY 30 PM 1:05

Place Midland, Texas

Date May 28, 1964

State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary-Director

The undersigned being an authorized representative of offset operator has been duly informed of the intentions of Texas Pacific Oil Company to dual complete their State "AF", Well No. 3 located in Unit 1, Section 8, T-18-S, R-35-E as an Abo oil-Wolfcamp oil producer and hereby waives all objections to said completion.

Humble Oil & Refining Co.
Name of Company

[Signature]
Representative

BEFORE THE
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
May 27, 1964

EXAMINER HEARING

IN THE MATTER OF:

Application of Texas Pacific Oil Company
for a dual completion, Lea County, New
Mexico. Applicant, in the above-styled
cause, seeks approval of the dual com-
pletion (conventional) of its State "AF"
Well No. 3 located in Unit L of Section
8, Township 18 South, Range 35 East, Lea
County, New Mexico, to produce oil from
the Abo and Wolfcamp formations, Vacuum
Field, through parallel strings of tubing.

Case No. 3056

BEFORE: Elvis A. Utz, Examiner

TRANSCRIPT OF HEARING

DEARNLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325-1182

SANTA FE, N. M.
PHONE 983-3971

ALBUQUERQUE, N. M.
PHONE 243-6891

MR. UTZ: Case 3056.

MR. DURRETT: Application of Texas Pacific Oil Company
for a dual completion, Lea County, New Mexico.

If the Examiner please, I would also like to state for
the record in this case that Mr. Russell, the attorney for the
Applicant, has also requested that this case be dismissed.

MR. UTZ: Case 3056 will be dismissed.

* * *

STATE OF NEW MEXICO)
) ss
COUNTY OF BERNALILLO)

I, ADA DEARNLEY, Notary Public in and for the County of
Bernalillo, State of New Mexico, do hereby certify that the fore-
going and attached Transcript of Hearing before the New Mexico Oil
Conservation Commission was reported by me, and that the same is a
true and correct record of the said proceedings to the best of my
knowledge, skill, and ability.

WITNESS my Hand and Seal this 9th day of June, 1964.

Ada Dearnley
NOTARY PUBLIC

My Commission Expires:

June 19, 1967.

I do hereby certify that the foregoing is
a complete record of the proceedings in
the hearing of Case No. 3056,
heard by me on May 27, 1964.
Thomas G. [Signature], Examiner
New Mexico Oil Conservation Commission



DEARNLEY-MEIER REPORTING SERVICE, Inc.

FARMINGTON, N. M.
PHONE 325-1182

SANTA FE, N. M.
PHONE 983-3971

ALBUQUERQUE, N. M.
PHONE 243-6691