

January 28, 1964

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

Re: Texas Pacific Oil Company's
State "AF", Well No. 2,
North Vacuum Devonian and
Vacuum Abo Reef Pools,
Lea County, New Mexico

Dear Sir:

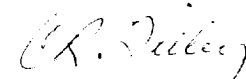
Attached are two copies of Texas Pacific Oil Company's application to dual complete the State "AF", Well No. 2 in the North Vacuum Devonian (oil) and Vacuum Abo Reef (oil) pools.

This well is now in the process of being drilled and we expect to make this dual completion as shown on the attached diagrammatic sketch.

Offset operators to this lease have been notified of Texas Pacific Oil Company's intentions by copies of this application. Please advise if additional information is needed.

Yours very truly,

TEXAS PACIFIC OIL COMPANY



C. R. Tilley
District Engineer

CRT/bh
Enclosures

cc: Mr. Dan Nutter, Chief Engineer w/Enclosures
P. O. Box 871
Santa Fe, New Mexico

cc: Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name North Vacuum Devonian & Vacuum Abo Reef		County Lea	Date January 28, 1964
Operator TEXAS PACIFIC OIL COMPANY		Lease State "APN"	Well No. 2
Location of Well 0	Section 8	Township 18-South	Range 35-East

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 ☐
2. If answer is yes, identify one such instance: Order No. **MG-1374**; Operator, Lease, and Well No.:
Texas Pacific Oil Company, State "APN", Well No. 1

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Abo Reef	Devonian
b. Top and Bottom of Pay Section (Perforations)	8900'-9000'	11,500' - 11,700'
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.*
- No** 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.

Sinclair Oil & Gas Company	P. O. Box 1470	Midland, Texas
Skelly Oil Company	P. O. Box 993	Midland, Texas
Tidewater Oil Company	P. O. Box 1231	Midland, Texas
Humble Oil & Refining Co.	P. O. Box 1597	Roswell, New Mexico
Standard Oil Company of Texas	P. O. Box 1660	Midland, Texas
Colorado Oil & Gas Company	P. O. Box 302	Magnolia, Arkansas

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ . If answer is yes, give date of such notification **January 28, 1964**.

CERTIFICATE: I, the undersigned, state that I am the **District Engineer** of the **Texas Pacific Oil Company** (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.

C. R. Tilley

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 perforation unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

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SKETCH OF DUAL COMPLETION INSTALLATION
 TEXAS PACIFIC OIL COMPANY STATE "AF" WELL NO. 2
 NORTH VACUUM DEVONIAN AND VACUUM ABO REEF POOLS

