

BEFORE OIL CONSERVATION COMMISSION OF
THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF)
AMERADA PETROLEUM CORPORATION FOR AN)
EXCEPTION TO RULE 112-A, PERMITTING)
THE DUAL COMPLETION OF THE STATE)
LM "T" WELL NO. 5, LOCATED IN SECTION)
36-23S-36E, LEA COUNTY, NEW MEXICO.)

CASE NO. 1915

APPLICATION

APPLICANT AMERADA PETROLEUM CORPORATION STATES THAT:

1. Applicant is owner and operator of the State LM "T" Well No. 5, located in Section 36-23S-36E, Lea County, New Mexico.
2. Applicant proposes to dually complete the well in the Jalmat and Langlie-Mattix oil pools in order to produce:
 - a) The Jalmat oil through 1 inch tubing set at 3435 feet; and
 - b) The Langlie-Mattix oil through 2-3/8 inch tubing set at 3572 feet.
3. The proposed dual completion will prevent waste without abusing correlative rights.
4. This application replaces a prior application for administrative approval filed March 16, 1960, and subsequently dismissed verbally by applicant.

APPLICANT AMERADA PETROLEUM CORPORATION REQUESTS THAT this matter be set for hearing, that notice thereof be given as required by law and that, upon conclusion of the hearing, the Commission enter its order authorizing the proposed dual completion.

KELLAHIN AND FOX

By Jason W. Kellahin
Jason W. Kellahin

AMERADA PETROLEUM CORPORATION

By Thomas W. Lynch
Thomas W. Lynch

(Attorneys for Applicant)

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name Jalmat - Langlie Mattix		County Lea		Date April 28, 1960
Operator Amerada Petroleum Corporation		Lease State LM "T"		Well No. 5
Location of Well	Unit A	Section 36	Township 23-S	Range 36-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 ☐
2. If answer is yes, identify one such instance: Order No. DC-253; Operator, Lease, and Well No.:

Gulf Oil Corporation; Holt "B" Well No. 2; SE/4 SE/4 Section 36-23S-36E

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Yates and Seven Rivers	Queens
b. Top and Bottom of Pay Section (Perforations)	2835-2860 ft. 3235-3260 ft. 2995-3100 ft. 3300-3320 ft. 3150-3175 ft. 3400-3420 ft.	Open hole 3485-3600 ft.
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.

Cities Service Oil Company:	Box 97, Hobbs, New Mexico
Ralph Lowe:	Box 382, Midland, Texas
Skelly Oil Company:	Box 38, Hobbs, New Mexico
Gulf Oil Corporation:	Box 2167, Hobbs, New Mexico
Texaco, Incorporated:	V. & J. Tower Bldg., Midland, Texas
Albert Gackle:	Box 2076, Hobbs, New Mexico
Continental Oil Company:	Box 427, Hobbs, New Mexico
Western Natural Gas Company:	823 Midland Tower Bldg., Midland, Texas
Baker and Taylor Drilling Company:	Box 1611, Odessa, Texas

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 April 28, 1960.

CERTIFICATE: I, the undersigned, state that I am the Petroleum Engineer of the AMERADA PETROLEUM CORPORATION (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.

Herbert D. Miller

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.