POST OFFICE BOX 1404 HOUSTON 1 TEXAS

J. B. HOLLOWAY
DIVISION SUPERVISOR
PRORATION & UNITIZATION

July 8, 1957

Re: Application for Permit to
Dually Complete as an oil-oil
well Tidewater Oil Company's
Coates "C" Well #8, undesignated
pool in the Drinkard and McKee
Reservoirs, Section 24, 25-S,
37-E, Lea County, New Mexico.

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

Gentlemen:

By this letter Tidewater Oil Company respectfully requests a hearing, to consider this our application for permission to dually complete Coates "C" #8 Well in such manner that the Drinkard and McKee reservoirs may be produced through parallel strings of tubing, and in support thereof states as follows:

- 1. Tidewater Oil Company's Coates "C" Well #8 is located 660 feet South and 1880 feet West of the Northeast corner of Section 24, 25-S, 37-E.
- 2. The subject well will have 7" casing set at a depth of approximately 7450 feet and cemented with sufficient cement to protect all productive formations and prevent communication of reservoirs behind the pipe.
- 3. We propose to perforate 7" casing opposite the Drinkard pay zone from 5930 feet to 5950 feet. This interval was found to be productive of oil on drill stem test in Tidewater Oil Company's Coates "C" Well #6, an Ellenburger completion, located 100 feet West.
- 4. We propose to perforate 7" casing opposite the McKee zone from 7290 to 7360 feet, which interval was also found to be productive of oil on drill stem test in Coates "C" #6. The two zones will be separated within the well bore by a production packer set at approximately 7100 feet.
- 5. We are attaching a plat showing the acreage to be dedicated to the well, well location, and offset ownership.

- 6. Also attached is a diagrammatic sketch showing the proposed mechanical completion of the well.
- 7. It is the opinion of the applicant that the manner and method proposed for the dual completion of this well is mechanically feasible and practical, and is in the interest of conservation and the protection of correlative rights.
- 8. The applicant will comply with all rules and regulations of the New Mexico Oil Conservation Commission to maintain separation of production from the two pay zones.
- 9. By copy of this letter of application, all offset operators are notified of the proposed dual completion.

Respectfully submitted,

TIDEWATER OIL COMPANY

to sheet

JBH: vh Enclosures

Mailing List

Gulf Oil Corporation P. O. Box 2167 Hobbs, New Mexico

Western Natural Gas Company 823 Midland Tower Midland, Texas

W. K. Byrom 817 North Turner Hobbs, New Mexico

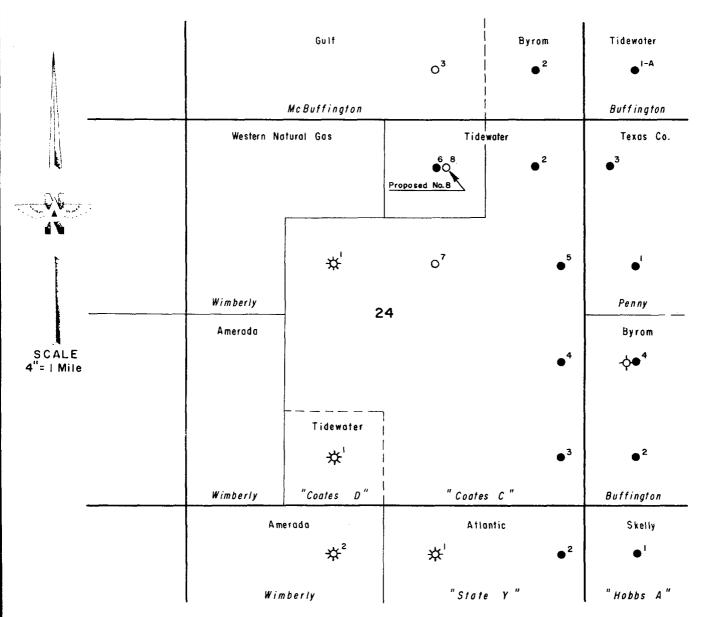
The Texas Company 1001 Petroleum Life Building P. O. Box 1270 Midland, Texas

Skelly Oil Company P. O. Box 993 Midland, Texas

The Atlantic Refining Company P. O. Box 871 Midland, Texas

Amerada Petroleum Corporation P. O. Box 312 Midland, Texas

U. S. Department of the Interior Geological Survey P. O. Box 1346 Hobbs, New Mexico



LEA COUNTY
NEW MEXICO

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TIDEWATER OIL COMPANY

DIAGRAMMATIC SKETCH DUAL COMPLETION

PROPOSED WELL A. B. COATES "C" 8

