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TIDEWATER OIL COMPANY

Box 547

Hobbs, New Mexico

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

ILLEGIBLE

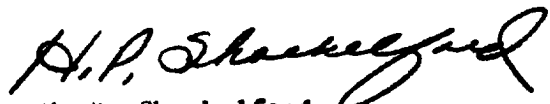
Gentlemen:

Transmitted in triplicate are two letters of application requesting permission to complete as oil-oil dual Tidewater Oil Company's A. B. Coates "D" No. 2 and as oil-gas dual A. B. Coates "C" No. 15 in Section 24, T-25-S, R-37-E, Lea County, New Mexico.

Tidewater Oil Company respectfully requests that administrative approval be given the subject dual wells as set out in your Order R-1214.

Respectfully submitted,

TIDEWATER OIL COMPANY



H. P. Shackelford,
Area Superintendent

RNM:bh

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Santa Fe, New Mexico

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Gentlemen:

Tidewater Oil Company wishes to relate the following facts as set out in Order R-1214, amendment to Rule 112-A, and respectfully requests administrative approval to dual complete its A. B. Coates "C" No. 15 as a gas over oil dual.

1. Tidewater Oil Company's A. B. Coates "C" No. 15 is located 660' FNL and 1980' FEL of Section 24, T-25-S, R-37-E, Lea County, New Mexico.
2. This well has 13-3/8" surface casing set @ 544' and cemented to the surface, and 9-5/8" intermediate casing set @ 3320' and cemented to the surface. The production casing will be 7" O.D. set @ approximately 8000' and cemented back to approximately 4000'.
3. This well is currently drilling at 4800' with an estimated total depth of 8200'.
4. The proposed zones of production will be from the Glorieta (Justis) 4700-4800' and the Ellenburger from approximately 8000-8200'.
5. The two producing zones will be isolated by means of a Baker Model "D" packer set @ approximately 7700'. The Ellenburger will be produced through 2-3/8" EUE tubing and the Glorieta through the casing-tubing annulus. The tubing will be equipped with wire-line operated sleeves such that bottom-hole-pressures of each zone can be taken, if required.
6. The type packer used in this installation will easily withstand the differential pressures present in this well.