

BEFORE THE OIL CONSERVATION COMMISSION
OF NEW MEXICO

IN THE MATTER OF THE APPLICATION
OF TIDEWATER OIL COMPANY FOR AN
EXCEPTION TO RULE 112-A FOR ITS
TIDEWATER NUMBER 11 COATES "C"
SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 24, Township 25
South, Range 37 East, N.M.P.M.,
JUSTIS DRINKARD AND JUSTIS
FUSSELMAN FIELDS.

*Adj. to Justice Dr
in Justice Fusselman*

A P P L I C A T I O N

Tidewater Oil Company respectfully requests that the Oil Conservation Commission of New Mexico grant an exception to its Rule 112-A to permit an oil-oil dual completion of its Tidewater Number 11 Coates "C" Well in the Justis Drinkard and Justis Fusselman Fields, SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 24, Township 25 South, Range 37 East, Lea County, New Mexico, and in support of its application for such an exception states:

1. The said Tidewater Number 11 Coates "C" Well is located 1650 feet FWL and 1980 feet FNL of Section 24, Township 25 South, Range 37 East, Lea County, New Mexico. The well was spudded April 11, 1958 and is expected to be completed about May 20, 1958.

2. It is expected that this well will be drilled to an approximate depth of 7200 feet, and the Drinkard and Fusselman pay zones are expected to be encountered in this well, and both of said zones are expected to be productive in this location.

3. The applicant proposes to run a production casing string of seven-inch OD casing. To complete the well it is proposed to run two parallel strings of "full opening" two-inch

tubing and set a Baker Model D production packer between the productive zones. This method of completion will provide effective separation of the two producing horizons and is in accordance with similar oil-oil dual completions in this same area.

4. The surface equipment and connections will be so arranged that separate testing of the separate strings of tubing and the packer as may be requested from time to time by the Commission will be feasible.

There is attached to this application a copy of a plat showing the location of the proposed well, together with the names of off-set operators. There is also attached to this application a diagrammatic sketch of the proposed installation.

Respectfully submitted,

TIDEWATER OIL COMPANY

By



Its Attorneys

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LEA COUNTY
NEW MEXICO

TIDEWATER OIL COMPANY
DIAGRAMMATIC SKETCH DUAL COMPLETION INSTALLATION
PROPOSED WELL A. B. COATES "C" NO. 11

