



# TIDEWATER OIL COMPANY

P. O. Box 249  
Hobbs, New Mexico

January 27, 1966

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.

Re: Application for Dual Completion of  
Tidewater's R. L. Brunson Well No. 1-E  
Unit F, Section 4, T-22-S, R-37-E  
Lea County, New Mexico

Gentlemen:

Please find attached Tidewater's Application for Dual Completion of its R. L. Brunson Well No. 1-E. It is proposed to complete this well in the Paddock and Wantz Abo Pools.

The Paddock zone in this well is shut-in and has not produced for several years. A recent test in this well found the Abo zone to be productive. The Paddock zone was not squeezed off at that time because Humble Oil & Refining Company has proposed a Paddock waterflood unit which would include this well.

We propose to set one string of 2-3/8" tubing, with a retrievable packer, through which to produce the Abo oil. The Paddock zone will be open in the casing annulus but will be shut in at the surface until such time as the proposed unit is finalized. At that time a second string of tubing will be set for the Paddock zone if the Abo is still commercially productive.

We are unable to refer to an OCC order approving a similar application; however, we respectfully request administrative approval of this application. There will be two zones open and segregated with a packer but we will not be producing from more than one common source of supply. There will be no allowable requested for the Paddock zone.

Very truly yours,

TIDEWATER OIL COMPANY

Original Signed By

G. L. WADE

C. L. Wade

Area Superintendent

WCS/ep

cc: NMOCC - Hobbs

Mr. R. H. Coe - Midland



# TIDEWATER OIL COMPANY

NEW YORK, N. Y.

January 1, 1934

Dear Sirs:

Reference is made to your letter of December 11, 1933, regarding the proposed sale of the TIDEWATER OIL COMPANY.

The Board of Directors of the TIDEWATER OIL COMPANY has considered your proposal and has decided to accept the same.

The Board of Directors of the TIDEWATER OIL COMPANY has also decided to authorize the sale of the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY, a corporation organized under the laws of the State of New York, for the purpose of selling the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY.

Sincerely,  
J. J. WADSWORTH

Very truly yours,  
J. J. WADSWORTH, President

Enclosed for you are two copies of the TIDEWATER OIL COMPANY, a corporation organized under the laws of the State of New York, for the purpose of selling the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY.

The TIDEWATER OIL COMPANY, a corporation organized under the laws of the State of New York, for the purpose of selling the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY, is a corporation organized under the laws of the State of New York, for the purpose of selling the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY.

The TIDEWATER OIL COMPANY, a corporation organized under the laws of the State of New York, for the purpose of selling the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY, is a corporation organized under the laws of the State of New York, for the purpose of selling the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY.

Very truly yours,  
J. J. WADSWORTH

J. J. WADSWORTH, President

Enclosed for you are two copies of the TIDEWATER OIL COMPANY, a corporation organized under the laws of the State of New York, for the purpose of selling the TIDEWATER OIL COMPANY to the TIDEWATER OIL COMPANY.

J. J. WADSWORTH

Very truly yours,  
J. J. WADSWORTH

J. J. WADSWORTH, President

Very truly yours,  
J. J. WADSWORTH

## NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

## APPLICATION FOR DUAL COMPLETION

Field Name <b>Paddock</b>		County <b>Lea</b>		Date <b>1-27-66</b>
Operator <b>Tidewater Oil Company</b>		Lease <b>R. L. Brunson</b>		Well No. <b>1-E</b>
Location of Well	Unit <b>P</b>	Section <b>4</b>	Township <b>22-S</b>	Range <b>27-E 37</b>

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. 1620; Operator, Lease, and Well No.:

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	<b>Paddock</b>	<b>Wants Abo</b>
b. Top and Bottom of Pay Section (Perforations)	<b>5184' - 5209'</b>	<b>6722' - 7273'</b>
c. Type of production (Oil or Gas)	<b>Oil</b>	<b>Oil</b>
d. Method of Production (Flowing or Artificial Lift)	<b>Shut-in</b>	<b>Flowing</b>

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, P. O. Box 69, Hobbs, New Mexico 88240**

**Mobil Oil Company, 218 W. Cain, Hobbs, New Mexico 88240**

**Sinclair Oil Company, P. O. Box 1920, Hobbs, New Mexico 88240**

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO \_\_\_\_\_. If answer is yes, give date of such notification \_\_\_\_\_.

CERTIFICATE: I, the undersigned, state that I am the Agent of the Tidewater 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.

Original Signed by

**C. L. WADE**

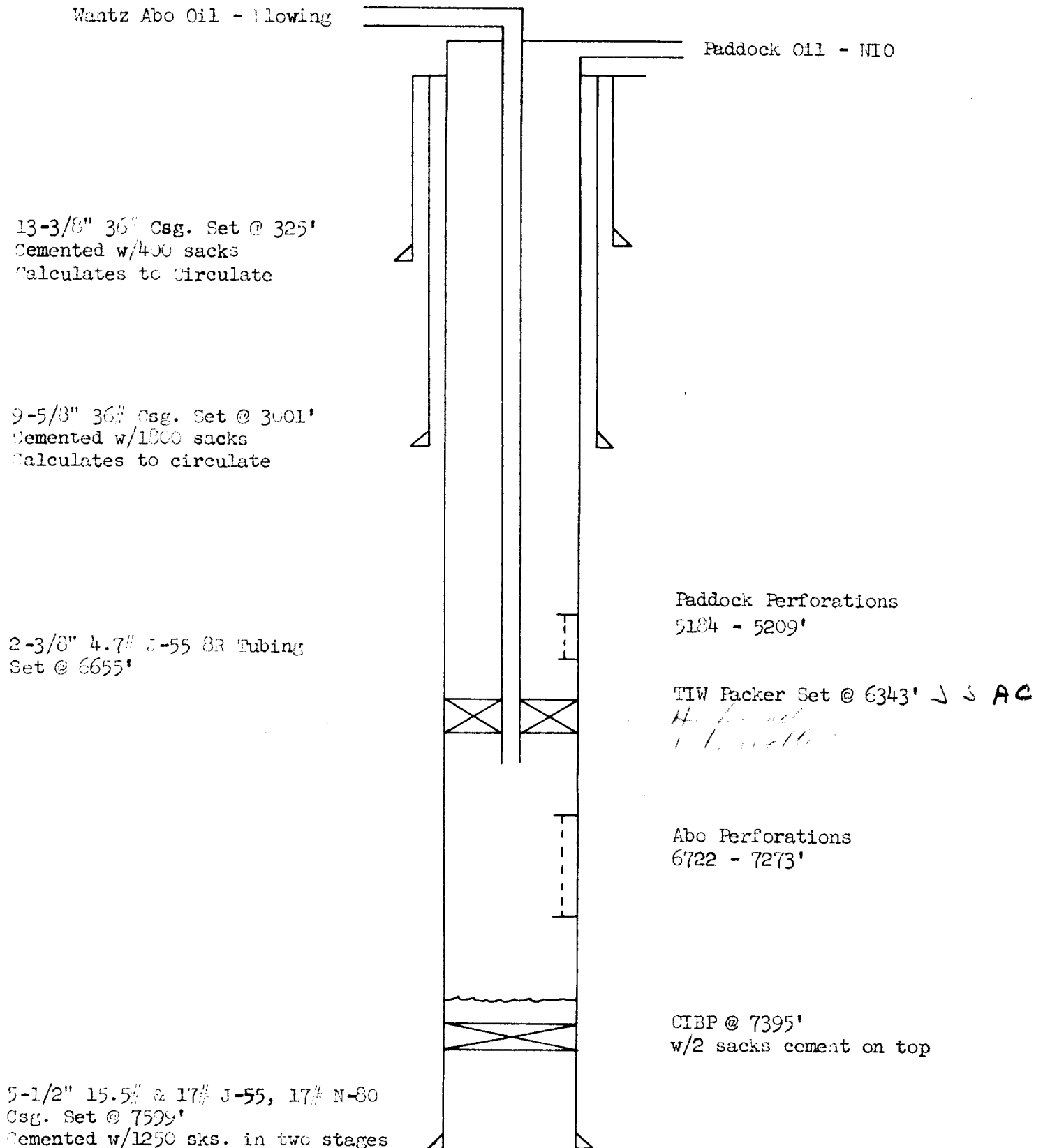
**C. L. Wade**

Signature **Area Supt.**

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

TIDEWATER OIL COMPANY  
 DIAGRAM OF SKETCH OF PROPOSED DUAL COMPLETION  
 R. L. BRUNSON WELL NO. 1-E  
 UNIT P, SEC. 4, T-22-S, R-37-E  
 LEA COUNTY, NEW MEXICO



Note: After cementing 5-1/2" w/250 sks., top of cement was found at 6590', Csg. was perforated at 6583' and cemented w/1000 sks. Calculated tie in to intermediate