

C O P Y

CAULKINS OIL COMPANY

BOX 967

FARMINGTON, NEW MEXICO

August 19, 1959



New Mexico Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Gentlemen:

Submitted herewith for administrative approval is "Application for Dual Completion" of our Breech "C" Well MD-244.

This well is located 990' from the north line and 990' from the east line of section 14-26N-6W, Rio Arriba County, Federal Lease SF 03554. It is drilling below 3100' at this time.

The offset operators to this lease are being notified of this application by copy of this letter with a copy of the application, diagrammatic sketch of the proposed completion, and ownership plat attached.

Yours very truly,

CAULKINS OIL COMPANY

By

Frank Gray

FG:W

cc: New Mexico Oil Conservation Commission |
1000 Rio Brazos Road
Atec, New Mexico

El Paso Natural Gas Company
P. O. Box 997
Farmington, New Mexico
Attention: Mr. D. N. Canfield

Pubco Petroleum Company
P. O. Box 1419
Albuquerque, New Mexico

Mr. Robert E. Mead
3333 Republic Bank Building
Dallas, Texas

U. S. Geological Survey
Box 965
Farmington, New Mexico

International Oil Corporation

Denver Office

Farmington Office

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name SOUTH PLANCO		County Rio Arriba		Date August 19, 1959
Operator Caulkins Oil Company		Lease Dressch "C"		Well No. MD-244
Location of Well A	Unit 14	Section 26N	Township 6N	Range 6N

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 **X**
2. If answer is yes, identify one such instance: Order No. _____; Operator, Lease, and Well No.:

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Mesa Verde	Dakota
b. Top and Bottom of Pay Section (Perforations)	4700 to 5600	7200 to 7600
c. Type of production (Oil or Gas)	Gas	Gas
d. Method of Production (Flowing or Artificial Lift)	Flow	Flow

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.

Yes 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.*

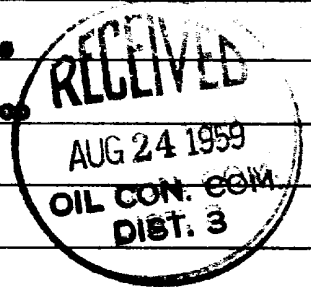
_____ d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

El Paso Natural Gas Company, P. O. Box 997, Farmington, New Mexico

Mr. Robert E. Head, 3333 Republic Bank Building, Dallas, Texas

Pace Petroleum Company, P. O. Box 1419, Albuquerque, New Mexico



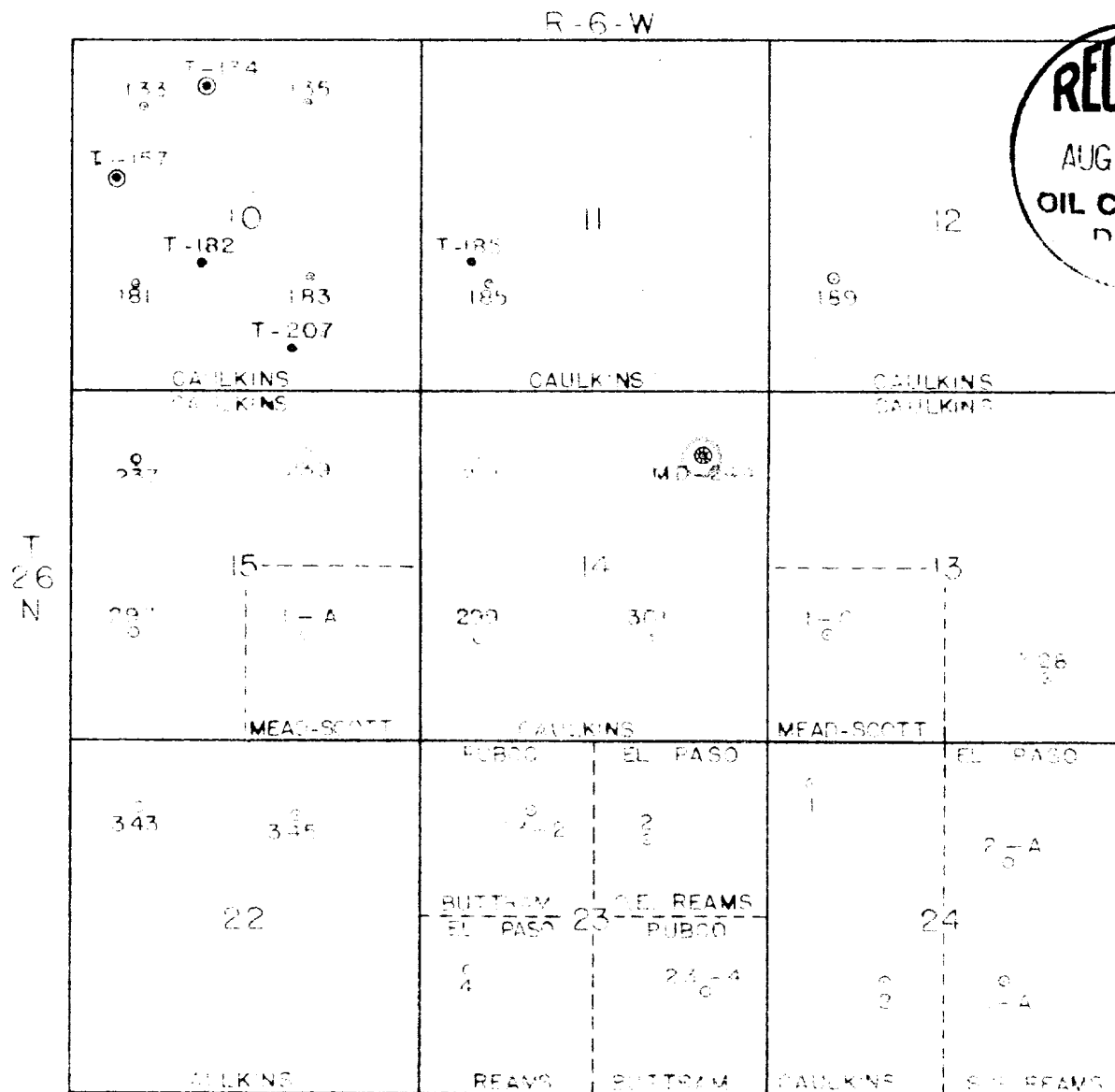
6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES _____ NO _____. If answer is yes, give date of such notification **August 19, 1959**.

CERTIFICATE: I, the undersigned, state that I am the **Field Superintendent** of the **Caulkins 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.

Frank Gray
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 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.



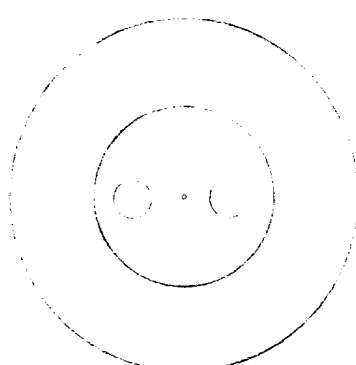
All wells shown above produce from Pictured Cliffs formation only except Caulkins Oil Company T-134, T-157, T-182, T-185, T-207, and MD-244. The prefix "T" indicates Tocito well and "MD" Mesaverde and Dakota dual completion.

ADDRESSES OF OPERATORS SHOWN ABOVE:

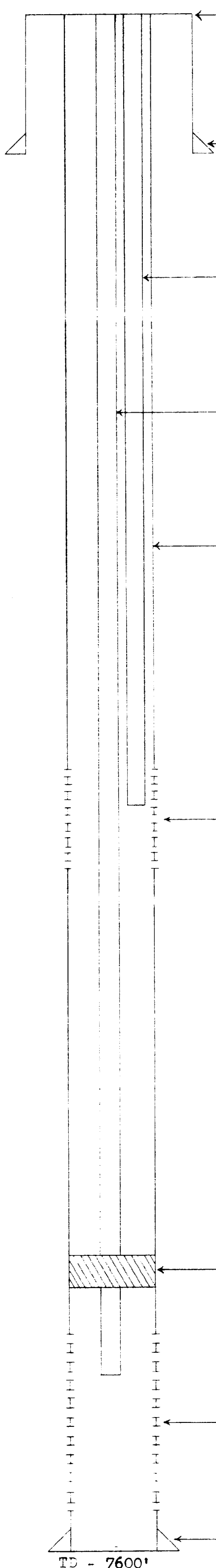
El Paso Natural Gas Company, P.O. Box 997, Farmington, New Mexico
 Pubco Petroleum Company, P.O. Box 1419, Albuquerque, New Mexico
 Robert E. Mead, 3333 Republic Bank Building, Dallas, Texas
 Caulkins Oil Company, 1130 First National Bank Building,
 Denver 2, Colorado

AREA SURROUNDING CAULKINS OIL CO. M.V., D. DUAL COMPLETION (PROPOSED)
 WELL NO. MD-244 LOCATED 990'F/NL & 990'F/EL SEC 14 T26N R6W
 RIO ARriba COUNTY, NEW MEXICO

SCALE: 2" = 1 MILE



Top View



Surface

10 3/4" 32.75# H-40 Casing
Set to 250'
Cemented Top to Bottom

1 1/4" 2.4# EUE 10rd J-55 Tubing
to Mesaverde Perforations

1 1/4" 2.4# EUE 10rd J-55 Tubing
to Dakota Perforations

5 1/2" 15.5# J-55 LTC Casing From
Surface to 6600'
17 # J-55 LTC Casing From
6600' to 7600'

Proposed Mesaverde Perforations
4700' to 5600'

5 1/2" Baker Model "D" Packer
Set Above Dakota Perforations

Proposed Dakota Perforations
7250' to 7550'

5 1/2" Casing Cemented From
Bottom up over Cliff House

TD - 7600'



CAULKINS OIL COMPANY

PROPOSED DUAL COMPLETION
WELL: MD-244 LEASE: BREECH "C"
LOCATED 990' FROM NORTH LINE AND 990'
FROM EAST LINE IN SECTION 14 T26N R6W
OF MESAVERDE AND DAKOTA FORMATIONS

RIO ARriba COUNTY
NEW MEXICO

SCALE: 1/6" = 1"
DATE: 8-15-59