

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office N M
Lease No. 03551
Unit _____

Breach "B"

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 27, 1963

Well No. T-81 is located 1925 ft. from NE line and 720 ft. from W line of sec. 5

3 1/4 Section 5 26 N 6 W N M P M
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

South Blance Tooto Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6668 ft. 6656 GL

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

It is proposed to drill a well at the location described above with rotary drilling equipment to a depth of approximately 6850' using mud for circulating fluid, to test the Tooto sand. The following casing and cementing program is proposed:

450' 10-3/4" 32.75# H-40 Casing cemented top to bottom
6850' 7" 23# J-55 Casing cemented as follows:

Through shoe with 150 sacks neat cement followed by 50 sacks latex cement.

Through stage collar at approximately 5400' with 300 sacks 12% gel cement containing 12# gilsonite per sack. This volume is 150% of calculated amount necessary to cover Mesa Verde and Pictured Cliffs sands.

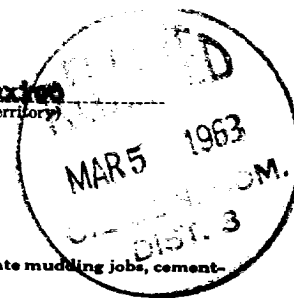
7" casing opposite the Tooto Sand will be perforated and fractured as necessary.
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Caulkins Oil Company

Address Box 780

Farmington, New Mexico

By Frank E. Gray
Title Superintendent



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

SECTION A.

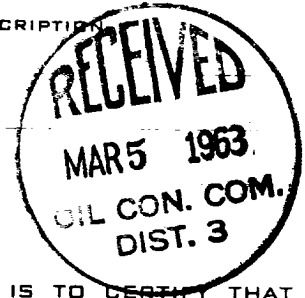
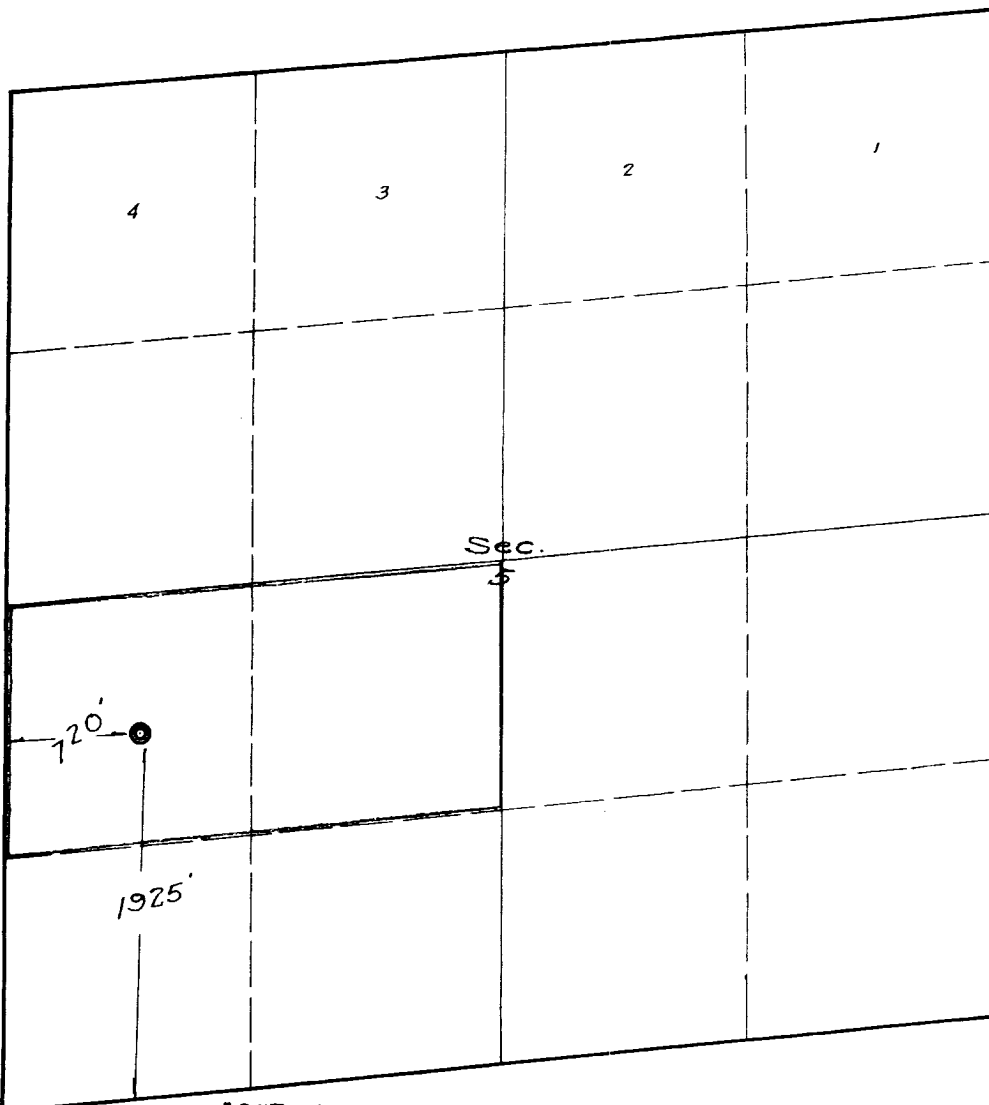
DATE February 27, 1963

OPERATOR Caulkins Oil Company LEASE Breech "E"
WELL NO. T-81 UNIT LETTER L SECTION 5 TOWNSHIP 26 North RANGE 6 West NMPM
LOCATED 1925 FEET FROM South LINE, 720 FEET FROM West LINE
COUNTY Rio Arriba G. L. ELEVATION 6656 DEDICATED ACREAGE 80 A (N $\frac{1}{2}$ SW $\frac{1}{4}$) ACRES
NAME OF PRODUCING FORMATION Tocito POOL South Blanco Tocito

1. IS THE OPERATOR THE ONLY OWNER* IN THE DEDICATED ACREAGE OUTLINED ON THE PLAT BELOW? YES X NO
2. IF THE ANSWER TO QUESTION ONE IS "NO," HAVE THE INTERESTS OF ALL THE OWNERS BEEN CONSOLIDATED BY COMMUNITIZATION AGREEMENT OR OTHERWISE? YES NO IF ANSWER IS "YES," TYPE OF CONSOLIDATION

3. IF THE ANSWER TO QUESTION TWO IS "NO," LIST ALL THE OWNERS AND THEIR RESPECTIVE INTERESTS BELOW:
- | OWNER | LAND DESCRIPTION |
|-------|------------------|
|-------|------------------|

SECTION B.



THIS IS TO CERTIFY THAT THE INFORMATION IN SECTION A ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Caulkins Oil Company

(OPERATOR)

Frank Gray
(REPRESENTATIVE)

Box 780, Farmington, N.M.

(ADDRESS)

THIS IS TO CERTIFY THAT THE WELL LOCATION SHOWN ON THE PLAT IN SECTION B WAS PLOTTED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATE SURVEYED Feb. 21, 1963

**FOUR STATES
ENGINEERING-80.**

FARMINGTON, NEW MEXICO

Emmett A. Eckhardt
REGISTERED ENGINEER OR
LAND SURVEYOR

CERTIFICATE NO. 3602