

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 03554
Unit Derrick "C"

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|-------------------------------------|---|-------------------------------------|
| NOTICE OF INTENTION TO DRILL..... | | SUBSEQUENT REPORT OF WATER SHUT-OFF..... | <input checked="" type="checkbox"/> |
| NOTICE OF INTENTION TO CHANGE PLANS..... | | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... | |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF..... | <input checked="" type="checkbox"/> | 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)

September 25, 1963

Well No. 1-248 is located 1140 ft. from N line and 900 ft. from E line of sec. 13

NE 1/4 NE 1/4 Section 13 26 N 6 W 104PM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6532 ft.

DETAILS OF WORK

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

TO 7482. Cemented 4 1/2" casing at that depth as follows:

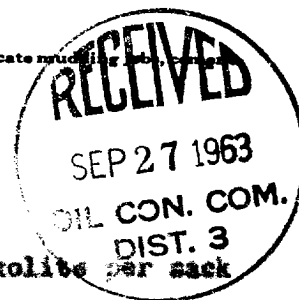
0 to 898.09 11.6# J-55 ST&C
898.09 to 6402.41 10.5# J-55 ST&C
6402.41 to 7482.04 11.6# J-55 ST&C

1st Stage of Cement:

Thru shoe with 150 sacks 12% gel cement containing 12% kolite per sack followed by 100 sacks latex. Plug down 5:15 PM 9-24-63

2nd Stage of Cement:

Thru Baker Stage Collar at 5442 with 350 sacks 12% gel cement containing 12% kolite per sack followed by 50 sacks neat containing 12% kolite per sk. Closed stage collar with 3000# pressure. Plug down 9:30 PM 9-24-63
Cement will set a minimum time of 96 hours before perforating.



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 Gray
Title Superintendent