



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 058
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|--|-------------------------------------|--|--|
| NOTICE OF INTENTION TO DRILL | | 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 | <input checked="" type="checkbox"/> | | |

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

March 26, 1958

New Mexico Federal 058

Well No. 1 is located 2310 ft. from N line and 330 ft. from W line of sec. 7

| | | | |
|---|---------------------------------------|---|---------------------------|
| <u>SW/4 SW/4 NW/4</u> ($\frac{1}{4}$ Sec. and Sec. No.) | <u>19S</u> (Twp.) | <u>39E</u> (Range) | <u>NMPM</u> (Meridian) |
| <u>W.C.</u> (Field) | <u>Lea</u> (County or Subdivision) | <u>New Mexico</u> (State or Territory) | |

The elevation of the derrick floor above sea level is 3627 ft.

DETAILS OF WORK

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

Total depth 5857' in Glorieta formation. No shows encountered of commercial possibilities. Plan to abandon well and set a 15 sack cement plug at 5600' to separate the Glorieta from the San Andres. Will set another 15 sack cement plug in the base of the 8 5/8" casing at 3077'. Will cut off 8 5/8" casing at 1800' (Top of salt @ 1870') and pull same. Set 15 sack cement plug @ 1800' and a 15 sack cement plug at 329' in the base of the 13 3/8" casing. Will set a plug at top of 13 3/8" casing and install a 4" x 4' marker.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Samedan Oil CorporationAddress Box 2137Hobbs, New MexicoBy J. E. GodfreyTitle District Engineer