

COPY FOR
STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SUBMIT IN TRIPLICATE TO
DISTRICT OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 1-59-100-58
Unit 100 Section 19-29-16

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 REDRILLING 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..... | <u>Sub-surface Pressure Test</u> | <u>X</u> |

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

Farmington, New Mexico November 17, 1952

Well No. 13 is located 2050 ft. from N line and 1820 ft. from E line of sec. 19
NE 1/4 Section 19 T-29-N R-16-W 101°W
(Field) (Twp.) (Range) (Meridian)
Willard San Juan New Mexico
(County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5044 ft.

DETAILS OF WORK

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

On October 17, 1952, a bottom hole pressure survey was taken with a calibrated bottom hole pressure bomb, after the well had been shut in 75 hours. The shut in casing pressure was 3029 psi. and shut in tubing pressure was 3026 psi., with dead weight gauge. The MSL elevation is 5044 feet and the bottom hole pressure at 6900 feet (+1935) datum was 3926 psi. corrected for temperature. Well is completed in the Mississippian through perforations (2 jet shots per foot) from 6930 to 7030 feet. The bottom hole temperature was 174 degrees.

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

Company Stanolind Oil and Gas Company

Address Box 437

Farmington, New Mexico

By E. B. Holt
Title Field Superintendent

| | | |
|------------------------------|------------------|---|
| OIL CONSERVATION COMMISSION | | |
| AZTEC DISTRICT OFFICE | | |
| No. Copies Received <u>2</u> | | |
| DISTRIBUTION | | |
| | NO. FURNISHED | |
| Operator | | |
| Santa Fe | 1 | |
| Proration Office | | |
| State Land Office | | |
| U. S. G. S. | | |
| Transporter | | |
| File | 1 | ✓ |
| | | |