

(SUBMIT IN TRIPLICATE)

Land Office W. W. W., N. M.

Lease No. W. 01510

Unit _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

APR 13 1962

APPROVED
APR 11 1962
A. R. BRONK
ACTING DISTRICT ENGINEER

SUNDRY NOTICES AND REPORTS ON WELLS

D. C. C.

ARTESIA, OFFICE

| | | |
|--|--|---|
| 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 | X |
| 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, 1962

Federal #1
Well No. 1 is located 240.79 ft. from N line and 2296.97 ft. from W line of sec. 24
NE 1/4 of Section 24 24 24 WPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Dona Ana County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~derrick floor~~ ground above sea level is 4410 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)

Drilled to 7346' TD. Ran 4-1/2" drill pipe open end to 7346', logged hole with high jal and from 7346' up to lost circulation zone at 4406', placed plug from 6200' to 6100' with 42 sacks cement and from 4700' to 4600' with 40 sacks. Set Baker bridge plug on wire line at 4250'. Ran 9-5/8" Galberston packer set at 3790', ran 100 sacks cement with 2% calcium chloride. Ran wire line, found top of cement at 3775'. Pulled packer, ran drill pipe open end to 3850', placed cement plug from 3480' to 3780' with 45 sacks.

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

Company The Pure Oil Company

Address Box 1777

Hobbs, New Mexico

By H. G. Trapp
H. G. Trapp

Title Dist. Supt.