



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office 8.4.

Lease No. 278077

Unit _____

RECEIVED
AUG 26 1958
U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

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 | X |
| 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)

Well No. 1 is located 1980 ft. from IN line and 660 ft. from W line of sec. 14
SW Section 14 125N 110W MAIN
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan County New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6732 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)

Cleaned well out to 6604'. Ran 5 1/2" csg. to T.O. and cemented with 400 sk of Pozzala cement. Water shut off ok. Perforated 6520 to 6560 and 6442 to 6486 with 4 shots per ft. Sand-oil fractures with 1500 bbls oil & 20,000 sand. Soaked well for 15 days. Well had slight show of gas but was mostly water. Squeezed perfs from 6520 to 6560. Re-fracked top perfs. Well showed oil water. Decided to try to pull csg and plug and abandon. Top of cement on 5 1/2" csg. was 4340' according to temperature survey.

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

Company A. J. Brown

Address Room 337 U.S. National Bank Bldg.

Denver 2, Colorado

By Jay J. Harris
Jay J. Harris
 Title Geologist