

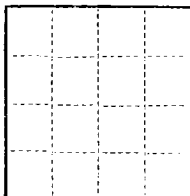
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. SPC 79600

Unit C. H. Roberts



SUNDRY NOTICES AND REPORTS ON **RECEIVED**

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.....	<b>Report of Perforation</b> .....
	<b>Report of Sand-fracing</b> .....

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

August 5, 1957

Well No. 1 is located 990 ft. from N line and 990 ft. from W line of sec. 18

Section 18  
(1/4 Sec. and Sec. No.)

25N  
(Twp.)

3E  
(Range)

N.H.P.M.  
(Meridian)

Undesignated (F.C.)  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ 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)

Perforated 5-1/2" casing with 4 Welox cone-shape jet shots per foot from 3620-3650' (Pictured Cliffs) for a total of 120 shots.

Sand-fractured through casing perforations 3620-3650' with 40,000# of 20-40 sand & 46,000 gals. water. Flushed with 2,840 gals. water. FDI 1650#, broke back to 1200#. Max. TI 1500#. Min. TI 1300#.

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

Company \_\_\_\_\_

Address \_\_\_\_\_

By (Signed) P. E. Cosper

Title District Superintendent