

(SUBMIT IN TRIPLICATE)

Land Office Marshall
Lease No. 5-4, 611-4
Unit Marshall

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF <u>reduction</u>
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	<u>Report of Perforations</u>
	<u>Report of Sand-Fracing</u>

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

Well No. 1 is located 1650 ft. from S line and 990 ft. from E line of sec. 14
NE/4 Section 14 T1 27N 9W N 100° E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undeveloped (Pictured Cliffs) San Juan New Mexico
(Field) (County or Subdivision) (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)

Ran 7" casing at 2172' & cement with 15 sacks reg. cement.

Perforated 7" casing 2064-2172' with 4 9/16" bullets per ft., total of 36' 32 bullets.

Fraced Pictured Cliffs formations, down 7" casing, through 7" casing perforations 2064-2172' with 40,000 gal. & 40,000 gals. water by Dowell. 100% 100%, tests to 1000'. Max. TP 1400', Min. TP 1200'. Inj. Rate 100.8 BPM. Time of treatment 11 min.

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

Company _____

Address _____

By _____

Title District Superintendent