



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office Santa Fe, N.M.
Lease No. SF-078062
Unit Carson

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.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

August 21, 19 63

Well No. C. U. 33-18 is located 193 ft. from N line and 1960 ft. from E line of sec. 18
SE 18 25N 11W N.M.P.M.
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Bisti San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the Kelly Bushing ~~center hole~~ above sea level is 6415.9 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)

Status: TD 5050', Csg. 8-5/8" @ 105, 4-1/2" @ 5045'; Perfs 4899-4919, 4928-40, 69-75, 82-97, 5001-18. Production prior to refrac pump 29 EDG, 28 EDG, 3.5% cut, GOR 1964.

Work Done: Ran and set bridge plug @ 4769' and tested csg. to 3000 psi - ok. Reset bridge plug @ 4955'. Refractured with 1070 bbls. lease crude, 30,000 lbs. 20-40 mesh sand, 10,000 lbs. 10-20 sand and 1,000 gals. fluid loss additive. Average injection rate 32.2 BPM @ 2500 psi. Immediate SIP 800, after 15 min. 700 psi. Bailed sand off bridge plug and retrieved. Placed on production. Recovered frac oil in 21 days @ average rate of 52 EDG. New IP 44 EDG, 32 EDG, 27.3% cut, GOR 1810.

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

Company Sholl Oil Company
Address P. O. Box 1200
Farmington, New Mexico

Original signed by
By B. W. SHEPARD
For Joe E. Dozier, Jr.
Title Division Production Supt.

