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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R359.4.

Indian Agency Jicarilla Apache
Allottee _____
Lease No. Contract #241
Boulder Lease

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED APR 16 1963 U. S. GEOLOGICAL SURVEY WASHINGTON, NEW MEXICO
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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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			

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

April 17, 1963

Boulder
Well No. 43-23 is located 1650 ft. from [S] line and 1990 ft. from [E] line of sec. 23
SE 1/4 Sec. 23 28N 1W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Boulder Mancos Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground above sea level is 7247 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

It is proposed to drill for oil in the Gallup Formation as follows:

1. Drill 13-3/4" hole to 130'. Cement 9-5/8" casing at 130'. Bring cement to surface and after 8 hrs. press. test to 600 psi for 30 min.
2. Drill 8-3/4" hole to 2625'. Cement 7" casing at 2625'. Bring cement to 1850'. Locate top cement and after 8 hrs., press. test to 1500 psi for 30 minutes.
3. Drill 6 1/2" hole with air to 3650' and note shows. Land 4 1/2" liner to 2575/3650'. Liner to be hung on Neoprene Packoff Hanger.
4. Perforate and frac with lease crude as determined by logs.
5. Run rods, tubing, and pump and put well on production.

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

Company Socony Mobil Oil Company, Inc.

Address P. O. Box 3371

Durango, Colorado

By M. J. Meyer
M. J. Meyer
Title Senior Production Foreman

Dist. USGS)
NMOCC) 7
Spgs. 1, Fmgt. 1, Dgo. file 1