

			X
	23		

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED
SEP 4 1962

NOTICE OF INTENTION TO DRILL	X	SUBSEQUENT REPORT OF WATER SHUT-OFF	SEP 4 1962
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)

August 30, 1962

Boulder
Well No. 41-23 is located 990 ft. from [N] line and 990 ft. from [E] line of sec. 23

NE 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 ~~center~~ Gnd. above sea level is 7317 ft.

RECEIVED
SEP 5 1962
OIL CON. COM.
DIST. 3

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)

1. Spud 13-3/4" hole. Cement 9-5/8" casing at 125' w/ + 85 sax. Bring cement to surface outside casing, W.O.C., 12 hrs. Pressure test w/ 600 psi for 30 min.
2. Drill 8-3/4" hole to 2670'. Run IES log 125'/2670'. Cement 7" casing at 2620' w/ 150 sax. Bring cement to + 1850'. Run temp. sur. to determine cement top. W.O.C., 18 hrs. Pressure Test w/ 1800 psi for 30 min.
3. Drill 6-1/4" hole w/ air 2670'/3695', Run Gamma Ray, Induction and Caliper logs 2670'/3695'. Run 4 1/2" liner and land at 3695', liner to be hung on neoprene packoff hanger, Perforate 3200'/3695'.
4. Oil Frac. w/ 2000 bbls. lease crude.
5. Run 2-3/8" tbg., rod and pump and put 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 F. O. Box 3371

Durango, Colorado

By P. M. Barry

Title Dist. Prod. Supt.