

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Mescalita
Contract #126
Allottee _____
Lease No. _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		<input type="checkbox"/>

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

February 5, 1959

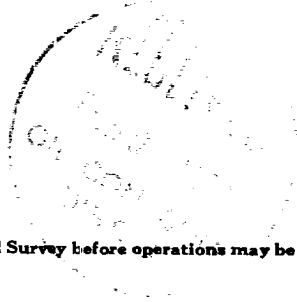
Mescalita
Well No. 1-1 is located 990 ft. from IN line and 990 ft. from EW line of sec. 1
SW/4 SW/4 1 24-N 4-W R24N
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat (Sahota) Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~derrick floor~~ upper grade above sea level is 6903 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.)

Spudded 15" hole at 12:30 AM 1-2-59. Drilled to 102' and lost circulation. Regained circulation and drilled to 247'. Set 233.5' of 10-3/4" OD N-40 32.75# 8-12 casing with Morse guide shoe at 246'. Cemented with 225 sx regular w/2% CaCl₂. Cement did not circulate. Cemented around outside of casing with 200 sx regular with 2% CaCl₂. Job complete 2 am 2-3-59. After 24 hours waiting on cement, casing tested with 1,000# for 30 minutes. OK. Drilling ahead.



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

Company JOHNSON-SHEAR
Address 3010 Monte Vista Blvd.
Albuquerque, New Mexico

By RAY PHILLIPS Ray Phillips
Title Representative