

(SUBMIT IN TRIPLICATE)

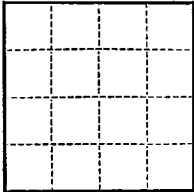
Indian Agency Jicarilla Apache

Dulce, New Mexico

Allottee " "

Lease No. Cont. #102

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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 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			

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U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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

July 22, 19 58

Well No. 4 is located 1450 ft. from S line and 1450 ft. from W line of sec. 4

SW 1/4 Sec. 4 T26N R4W N37E  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Tapacito P. C., Blanco Rio Arriba New Mexico  
Mesa Verde (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7181 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)

Well completed April 1, 1957, in Tapacito Pictured Cliff gas field with an initial potential of 850 MCFPD. Present total depth is 4045'. The 5-1/2" production casing is set at 4037' and cemented with 300 sax. Following is our proposed program:

1. Drill to + 6400' through Mesa Verde.
2. Set 3-1/2" liner from 3980' to 6400' and cement with 100 sax.
3. Perforate and sandfrac Mesa Verde.
4. Set bridge plug on top of liner.
5. Sandfrac Pictured Cliff formation.
6. Clean out bridge plug.
7. Set production packer at 3980'.
8. Run tubing with side door choke.
9. Produce Mesa Verde through tubing and Pictured Cliff through sampling.

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CON. COM.  
DIST. 3

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

Company HONOLULU OIL CORPORATION

Address P. O. DRAWER 1391

MIDLAND, TEXAS

By George R. Hoy

Title Division Development Engineer

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