

(SUBMIT IN TRIPLICATE)

	20	
X		

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Jicarilla Apache  
Allottee \_\_\_\_\_  
Lease No. 64

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 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	<u>Subsequent report of drilling deeper</u>	X

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

March 27, 1961

**Jicarilla-Apache**  
Well No. 20-2 is located 349 ft. from [S] line and 596 ft. from [W] line of sec. 20  
SW/4 Section 20 T25N, R4W NM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Undesignated Rio Arriba County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7214 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)

Drilled from 7020' to 7237' TD. Ran 216' of 4" perforated liner set w/liner hanger in 5 1/2" casing. Hanger @ 7008'. Bottom liner @ 7224'. Set packer @ 7002'. Sandfraced w/10,585' sand, 525' ADMITE & 10,500 gals. crude. Pulled packer, ran tubing & rods and pump tested well. I.P. for Upper & Lower Gallup on 12-29-60, 65 BOPD, GOR 3630, gravity 41° API.



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

Company Continental Oil Company

Address Box 3312

Durango, Colorado

ORIGINAL SIGNED  
M. D. HALEY

By [Signature]

Title District Superintendent

