

(SUBMIT IN TRIPPLICATE)

Indian Agency

Jicarilla Apache

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee

Contract #66
Lease No.

| | | |
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| X | | |
| | 27 | |
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SUNDRY NOTICES AND REPORTS ON WELLS

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| 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 | |
| Notice of Intention to Recomplete X | |

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

July 18

19 62

Well No. 28 No. 2 is located 660 ft. from N line and 600 ft. from E line of sec. 27
SW 1/4 Section 27 T25N R4W 10TH
(4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
West Lindeith Rio Arriba County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6977 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)

It is proposed to perforate the existing string of 2 7/8" casing opposite the Cliff House section of the Mesa Verde formation and the existing string of 4 1/2" casing opposite the Upper Gallup sands. The Point Lockout section is encountered at a depth of 4954' and the Upper Gallup at 6507'. Perforating will be done by the orientation method. The Cliff House will be sand-water fraced and the Upper Gallup will be sand-oil fraced after perforating.

This well was previously approved by the New Mexico Oil Conservation Commission as a triple completion in the Gallup, Greenhorn, and Dakota formations. The Greenhorn proved to be non-commercial and the Greenhorn perforations in the 2 7/8" casing were cemented off. The well is presently producing from the Lower Gallup and the Dakota formation. Administrative approval has been requested from the New Mexico Oil Conservation Commission to perform this work.

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

Company Continental Oil CompanyAddress Box 3312Durango, ColoradoBy H. D. HaleyTitle District Superintendent