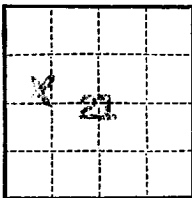


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Jicarilla Apache
Allottee _____
Lease No. 36



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	

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

July 10, 1963

C. H. Haynes

Well No. 4 is located 1650 ft. from [N] line and 1020 ft. from [E] line of sec. 21

1/4 Sec. 21 T21N R5W N40W

Gallup Rio Arriba County New Mexico

The elevation of the derrick floor above sea level is 6626 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mud logs, jointing points, and all other important proposed work)

We propose to dual complete this well in the Gallup formations. Present TD of well is 6878' w/5" casing at 6878'. Dakota perforations are at 6693' & 6708'. The proposed work is as follows: set Model "D" packer between Dakota & Gallup Formations. Perforate Gallup interval from 5536' to 5757' and sand frac the Gallup. Set Model "MOE" packer at 5500'. The Gallup will be produced through the tubing and the Dakota through the casing - tubing annulus. Approval has been obtained from the New Mexico Oil Conservation Commission to dual complete this well.

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

By H. D. Haley

Title District Superintendent

