

(SUBMIT IN TRIPLICATE)

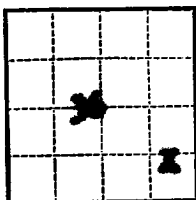
Indian Agency _____

Jicarilla Apache

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 _____	Subsequent Report of Perforating & Dual Completion

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

September 12, 19 **63**

Northeast Haynes

Well No. **3** is located **990** ft. from **RS** line and **990** ft. from **EW** line of sec. **16**

SE 1/4 Sec. 16
(1/4 Sec. and Sec. No.)

T24N, R5W
(Twp.) (Range)

NMPN
(Meridian)

Undesignated Gallup
(Field)

Rio Arriba County
(County or Subdivision)

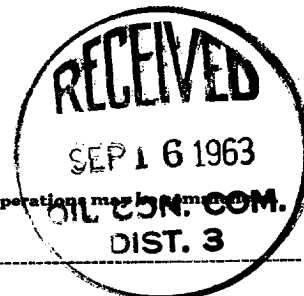
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6687** 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)

Run correlation log and perforated Gallup from 5693' to 5881' with 2 McCullough M-3 bullets per foot. Sand water fraced with 50,000# sand, 1900# "ADONITE AQUA" additive, 5 gallons "ADONALL" additive mixed with 55,000 gallons water. Run 2 3/8" tubing with Model "MOE" packer set at 5577' RS. IP 60 BOPD. Estimated pumping rate 53 BOPD on 5 1/2" stroke at 12 SPN, 1 1/4" pump. COR 1000:1. Well completed pumping Gallup from tubing and flowing Dakota gas from the casing-tubing annulus.



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 **P. O. Box 3312**
Durango, Colorado

Original Signed By: **H. D. HALEY**
By **[Signature]**
Title **District Superintendent**