



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe, N.M.**

Lease No. **MS-015014**

Unit **-----**

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 SHOOWING OR ACIDIZING <b>X</b>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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)

August 17, 1959

Well No. **34-25** is located **950** ft. from **N** line and **1850** ft. from **E** line of sec. **25**

**SE 1/4 Section 25**  
(1/4 Sec. and Sec. No.)

**25 North 6 West**  
(Twp.) (Range)

**102° 30' W**  
(Meridian)

**Dakota Wildcat -**  
(Field)  
**Otero Gallup Ext.**

**Rio Arriba**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is **6640** 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)

TD 7000'. PD 6951'. 10-3/4" 32# @ 317'. 7" 23# @ 7000'. Perforated 6868-6378, 6897-6934.

Set Baker Model D packer @ 6800' with wire line. Jet perforated 4 holes per foot 5914-5996. Sand-oil frac with Dowell equipment. 48,000# 20-40 sand, 30,000 gal Gallup crude. Initial formation breakdown 2000#. Minimum treating pressure 2100#, maximum pressure 2300#. Dropped 250 rubber balls. Average injection rate 34.5 bbls./min. Shut-in 5 hrs. Pressure 700#. Backflowed load oil. Recovered 876 bbls. in 15 hrs. Oil rate 30 bbls/hr. 400#. Killed well.

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

Company **KEEN COUNTY LAND COMPANY**

Address **304 Lorber Building**

**Albuquerque, New Mexico**

By **E. P. Burtchaell**

Title **Manager, Oil Development**