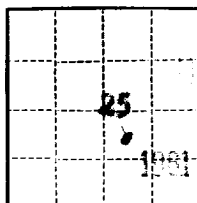


(SUBMIT IN TRIPLICATE)

Land Office Las Cruces  
Lease No. NH 0766  
Unit Lease



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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 RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input checked="" type="checkbox"/>	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 14, 1961

Carlson Fed. *Cem*  
Well No. 17 is located 1930 ft. from N line and 1980 ft. from E line of sec. 25  
NW/4 SE/4 Sec. 25 259 37E N. H. P.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Justin Lee New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3062 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)

T.D. 4905'. 5 1/2" 15# casing set with 650 sz.

We propose to perforate additional section from 4800' to 4660'.  
Sand frac with 40,000 gal. and 40,000# sand.

Present production: 7942 MCFFD Gas  
4 bbl. oil per day  
4 bbl. water per day.

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

Company Westates Petroleum Company  
Address Box 1381  
Jal., New Mexico  
395-2600  
By L. E. Whaffner  
Title Production Superintendent