

**APPROVED**

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

E. G. HUBBLE

ACTING DISTRICT ENGINEER

 Land Office Las Cruces
 Lease No. 032579(e)
 Unit Losse
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	<input checked="" type="checkbox"/>
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)

April 4, 1963

Carlson
 Well No. B 142 is located 1650 ft. from N line and 660 ft. from W line of sec. 1
SW 1/4 of NW 1/4 Sec. 1 25S 37E N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Langley Dattix Justis Lea New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3129 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)

Perforated 2/per ft. 4900-04'; 4913-19'; 4922-24'; 4930-36';
 4943-50'; 4968-80'. Acidized w/500 gal HA & 3000 gal. NE.
 Swabb 10 ROPF.

Perforated 2/per ft. 4924-32'. Acidized w/500 gal HA & 3000
 gal. NE. Swabb 3 bbl. per hr., show of oil. Frac w/5000 gal.
 frac acid & 5000# sand. Swabbd 12 to 14 bbl. hr. 98% water.
 Put well on pump.

4-1-63 - Well tested: 10 ROPF
 24 ROPF
 98.1 ROPF

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

Company Westates Petroleum CompanyAddress Box 55Jal., New Mexico395-2600By J. C. SchaffnerTitle Production Superintendent