

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 032579(M.C.)  
Unit Lease

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 <del>ABANDONMENT</del> ACIDIZING	X
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)

September 2, 19 61

Carlson  
Well No. A 22 No. 1 located 330 ft. from N line and 990 ft. from E line of sec. 22  
SE 1/4 Sec. 22 253 37E N. M. P. M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Langlie Mattix Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3074 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)

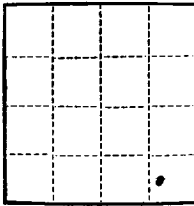
T.D. 3327' 7" csg. 3227' cemented with 300 ax.

Fractured with 15,000 gal. plus 45,000# sand and 1500# moth balls. Put well on pump.

9-1-61 - Tested 35 bbl. oil and 50 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. Chaffin  
Title Production Superintendent



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Land Office **Las Cruces**  
Lease No. **032579-(e)**  
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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	
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NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input checked="" type="checkbox"/>	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 7,** 19**61**

**Carlson A-22**  
Well No. **1** is located **330** ft. from **[T]** line and **990** ft. from **[E]** line of sec. **22**

**SE 1/4 Sec 22** (1/4 Sec. and Sec. No.) **25N 37E** (Twp.) **107W** (Range) (Meridian)

**Langille-Mattix** (Field) **Lea County** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **3074** 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. 3227' G.L. 8" cas. 3227' Cemented with 3000#. Present production 4 B.O.P.D.**  
**We propose to clean well out to total depth with cable tools and fracture it with**  
**15,000 gal. oil plus 45,000# sand and 1,500# of wash balls. Put well back on prod-**  
**uction**

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

Company **Westates Petroleum Co.**

Address **Box 1381 Jct., New Mexico**

By **L.E. Chaffin**

Title **Prod. Supt.**