



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 032326 (B)  
Unit Jack

FILED  
DEC 27 AM 8:45

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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		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)

December 28, 1954

Well No. 4 is located 660 ft. from [N] line and 760 ft. from [E] line of sec. 8

N. 24 N. 24  
(1/4 Sec. and Sec. No.)

24 S. 37 E.  
(Twp.) (Range)

N. 24 N. 24  
(Meridian)

Langlie Mattix  
(Field)

Lea  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ 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)

We propose to drill to the approximate total depth of 3600', casing program plan to be 300' of 9-5/8" 32# J-55 casing, using 200 sacks of cement, cement to set for 24 hours; approximately 3470' 7" J-55 casing, 23# casing to be set using 200 sacks cement 2-staged. Cement to set for 48 hours.

### Expected Tops

Top of Yates 2875'  
Top of Queen 3470'.

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

Company H. ELLEN

Address Prayer Z,

Jal, New Mexico

By

Title

Superintendent