

Form 9-331a  
(Feb. 1951)

Budget Bureau No. 42-R358.4.  
Form Approved.

**APPROVED**  
JUL 8 1963  
RONNIE E. SHOOK  
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPPLICATE) 10 22

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. 025566  
Unit Lusk Unit

RECEIVED  
JUL 1 1963

**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
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)

July 1, 1963

Well No. Lusk Unit 5 is located 1780 ft. from S line and 1780 ft. from E line of sec. 19

SE/4 19 (1/4 Sec. and Sec. No.)      19E (Twp.)      32E (Range)      130M (Meridian)  
Lusk Deep-Strawn-Morrow (Field)      Lea (County or Subdivision)      New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 4550 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)

On 5/1/63: T. D. 4506. Ran 141 jts. of 5/8" OD 32# J-55 casing set at 4506. Cemented in two stages with stage tool at 2445'. First stage 600 sks. 50-50 Pozmix and 4% GEL plus 100 sks. regular cement and 3% calcium Chloride. 2nd stage 2300 sks. 50-50 Pozmix and 3% GEL Salt Saturated plus 100 sks. regular cement and 2% calcium chloride. Cement circulated to surface. Tested casing w/2000# for 30 minutes.

RECEIVED  
JUL 5 1963  
U. S. GEOLOGICAL SURVEY  
ALBUQUERQUE, NEW MEXICO

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

Company El Paso Natural Gas Co.

Address P. O. Box 1492

El Paso 99, Texas

Att: Drilling Department

ORIGINAL SIGNED BY  
By E. J. COEL

Title \_\_\_\_\_