



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
JAMES A. KNAUF  
DISTRICT ENGINEER

Land Office New Mexico  
Lease No. LC 065710-A  
Unit Luck Deep

RECEIVED

SEP 27 1962

# 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	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 17, 1962

Well No. 4 is located 1980 ft. from N line and 1980 ft. from E line of sec. 20  
SE/4 20 19 S 32 E NMPM  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Luck - Strawn Pool (Ev) Lee New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3572 ft. GL

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, casing points, and all other important proposed work)

This well will be drilled with rotary tool from surface to approximately 12,500'.  
 Total Depth through the Strawn Formation with the following casing program:

Surface 13-3/8" 72# J at 800' circulate cement.  
 Intermediate 5-5/8" 40# N at 4500' with cement circulated over salt section.  
 Production 4-1/2" 13.5# N & 11.0# J with cement circulated over all pay zones.

The Strawn section will be perforated and acidized with 500 gallons 15% HCL.

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 CompanyAddress Post Office Box 1492El Paso, TexasAttention Drilling Department

By [Signature]  
 Title Supervising Petr. Engineer