

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **077106**
Unit **Lackey "B"**

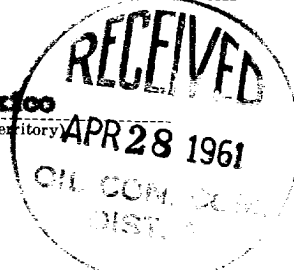
SUNDRY NOTICES AND REPORTS ON WELLS

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)

April 26, 19**61**

Well No. **15** is located **330** ft. from **[N]** line and **1715** ft. from **[E]** line of sec. **29**
NE Section **29** **28-N 9-W** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)



The elevation of the derrick floor above sea level is **5972** 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)

It is intended to drill a well with rotary tools thru the Dakota formation and to perforate a water fracture possible producing zones. Est. T.D. 6751'.

Casing Program:

9 5/8" @ 280' with 320 sacks cement circulated to surface.
 4 1/2" @ 6751' with 2 stage tool set 100' below base of Mesa Verde &
 3rd stage tool set 100' below base of Pictured Cliffs.
 1st stage 290 sks. cement - 150% to cover 100' above Gallup top.
 2nd stage 250 sks. cement - 150% to cover 100' above Cliff
 House top.
 3rd stage 550 sks. cement - 150% to circulate.

The N/2 of section 29 is dedicated to this well.

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 Company**

Address **Box 990**

Farmington, New Mexico

By **Original Signed D. W. Meehan**

Title **Petroleum Engineer**