



(SUBMIT IN TRIPlicate)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**

Lease No. **077107-A**

Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/> XX	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 REPAIR OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO ACIDIZE		SUBSEQUENT REPORT OF SPANDOWNMENT
NOTICE OF INTENTION TO REPAIR OR REPAIR CASING		SUBSEQUENT REPORT OF SPANDOWNMENT
NOTICE OF INTENTION TO ACIDIZE WELL		SUBSEQUENT REPORT OF SPANDOWNMENT

RECEIVED

U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C.

INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA

April 30, 1962

Hancock "B"
Well No. 5 is located 830 ft. from ~~XX~~ line and 950 ft. from ~~XX~~ line of sec. 31
SW Section 31 28-N 9-W N.M.P.M.
Basin Dakota San Juan New Mexico

The elevation of the derrick floor above sea level is 6360 ft.

DETAILS OF WORK

(Show names of and expected depths of productive 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 & fracture possible producing zones. Estimated T.D. 6975'.

Casing Program:

- 9 5/8" @280' with 200 sacks cement circulated to surface.
- 4 1/2" @ 6975' with two stage tool set at 4880'.
 - 1st stage 200 sacks cement. 2nd stage 200 sacks cement.
 - 3rd stage 100 sacks cement, with 3rd stage tool @ 2560'.

The S/2 of Section 31 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 *[Signature]*
Title **Petroleum Engineer**

[Signature]