



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078046**
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

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| 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 | |
| Notice of Intention to Workover X | |

RECEIVED
APR 23 1962
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

April 23, 1962

Hughes
Well No. **4 (OWO)** is located **990** ft. from **XX** line and **990** ft. from **XX** line of sec. **20**

S.W Section 20, 29-N, 8-W N.M.P.M.
(Twp) (Range) (Meridian)
Blanco San Juan New Mexico
(Field) (County or subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6485** ft.

DETAILS OF WORK

State 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 work this well over in the following manner to repair a 7" casing leak.

1. Pull tubing.
2. Mud up and clean out to 5431'.
3. Run 4 1/2" long string and cement. Will run cement 100' into 7" W.O.C. 18 hours. Run temperature survey 8 - 12 hours.
4. Run correlation log, perforate, and fracture.
5. Clean out and run tubing.



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 *H. W. Meekins*
Title **Petroleum Engineer**