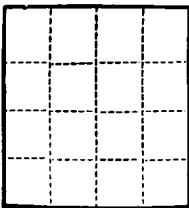


(SUBMIT IN TRIPLICATE)

Land Office **079319**
Lease No. **Schwerdtfeger "A"**
Unit _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

| | |
|--|--|
| 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 | Water Fracture History |
| NOTICE OF INTENTION TO ABANDON WELL | |

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

December 27, 1961

Schwerdtfeger "A"
Well No. **20** is located **2080** ft. from **N** line and **1900** ft. from **E** line of sec. **8**
NE Section 8 **27-N** **8-W** **N.M.P.M.**
(Field) (County or Subdivision) (State or Territory)
Basin Dakota **San Juan** **New Mexico**

The elevation of the derrick floor above sea level is **6740** 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 12-13-61 T.D. 7467'. C.O.T.D. 7430'.
Perf Dakota 7285-7293; 7302-10; 7384-88; 7399-7407;
Frac w/63,400 gal water, 50,000# sand. Flush 3400
gallons. BOP 1400#, max pr 3600#, tr pr 3000-3200-
3400-3600#. I.R. 42 BPM. 4 stages - 3 drops of
16 balls.



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 _____
Title **Petroleum Engineer**