



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **Santa Fe**
Lease No. **079319**
Unit **Schwerdtfeger "A"**

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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)

December 19, _____, 19 61

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.
(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 5740 ft.

DETAILS OF WORK

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

Spud date 11-9-61. On 10-10-61 T.D. 300'. Ran 7 joints 10 3/4" 8.5 W. 28.5# casing (282') set at 294'. Cemented w/220 sks regular, 2% HA-5, 1/4 cu.ft. Strata-Crete "6"/sk. Circulated to surface. Held 600#/30 minutes.
On 11-25-61 T.D. 5030'. Ran 127 joints 7 5/8" 26.40# J-55 (5017') @ 5029'. Cemented 1st stage w/50 sks regular, 1/4# fine tuffplug/sk., 1/8# Flocele/sk. 4% gel, followed by 50 sks reg. Cemented 2nd stage w/80 sks reg., 6% gel, 1/2 cu.ft. Strata-Crete "6"/sk. Held 1500#/30 minutes
On 12-8-61 T.D. 7467'. Ran 30 jts 4 1/2" 11.6# (950') on bottom, 200 jts 4 1/2" 10.5# J-55 (6280') in middle, 8 jts 4 1/2" 11.6# J-55 (227') on top. Total 238 jts. (7457') set @ 7466'. Cemented w/325 sks reg., 4% gel, 1/4# fine tuffplug/sk., 1/8# Flocele/sk., 0.4% HR-4 followed by 50 sks. reg., 1/4# fine tuffplug/sk., 0.4% HR-4. Held 1500#/30 minutes.

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 Box 990Farmington, New MexicoBy Original Signed D. W. MeehanTitle Petroleum Engineer