



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078356
Unit SW/4

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input checked="" type="checkbox"/>
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)

October 25, 1956, 19.....

Huerfano Unit
Well No. 55-23 is located 1,640 ft. from S line and 1,190 ft. from W line of sec. 23
SW/4 Sec. 23 T 27-N R 9-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco P. C. San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6,288 ft.

DETAILS OF WORK

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

Oct. 6, 1956. After drilling to 2,340' RKB (Top of P^lctured Cliffs 2,212'), ran 57 joints (2,343') of 5-1/2" OD 15.5# J-55 casing - set at 2,340' with 100 sacks cement. Moved off. (Casing tested by 1,000# pressure held for an hour).

Oct. 19, 1956. Moved in cable tools.

Oct. 20, 1956. Perforated 2213-2225' with 4 holes per foot. Sand fraced through perforations with 18,640 gallons water and 30,000# sand. Flushed with 3,360 gallons water. Breakdown pressure 1800#. Treating pressure 1,000#. Injection 37.8 barrels per minute.

Oct. 22, 1956. Ran 101 joints (2,224') of 1" tubing - landed at 2,232' RKB. Shut well in to await potential test, and pipe line connection.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company J. Glenn Turner
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By C. Beeson Neal
Title C. Beeson Neal, Agent in Farmington

