

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078356-B
Unit NW/4

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	XXXXX
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	XXXXX
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)

April 4, 1956, 19

Huerfano Unit
Well No. 42-27 is located 1845 ft. from ~~S~~^N line and 945 ft. from ~~E~~^W line of sec. 27
NW/4 Sec. 27 T 27-N R 9-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Fulcher Putz Ext. San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6417 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)

March 21, 1956. After drilling to 2349' with rotary rig (top of Pictured Cliffs 2287') set 38 joints 5-1/2" OD 15.5# J-55 casing and 18 joints 5-1/2" OD 11# J-55 casing at 2285' with 100 sacks cement. Moved off.

March 26, 1956. Moved in cable tools. Three hour test showed no water.

March 26, 1956. Loaded 120 quarts solidified nitro-glycerin from 2298' to 2349' - tamped with 5' gravel and 53' calseal. Unloaded hole 3/27/56 - midnight.

March 28, 1956. Sand oil treated from 2285' to 2349' with 17,600 gallons diesel oil and 28,500# sand. Flushed with 2,400 gallons diesel oil. ~~WSE~~
Breakdown pressure 1250#. Injection 39 barrels per minute.

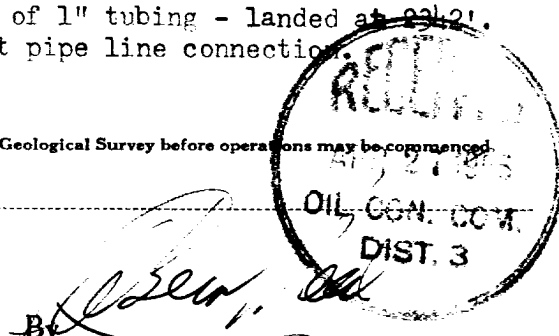
March 29, 1956. Ran 107 joints (2335') of 1" tubing - landed at 2342'.
Shut well in for potential test, and to await pipe line connection.

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

Address P. O. Box 728

Farminston, New Mexico.



By C. Beeson Neal, Agent in Farmington
Title