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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 078050  
Unit NE/4

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	XXXX
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	XXXX
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	RECEIVED
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	MAILED
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	U. S. GEOLOGICAL SURVEY
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	FARMINGTON, NEW MEXICO
NOTICE OF INTENTION TO ABANDON WELL		

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

March 23, 1956, 19

Christine Hughes

Well No. 6-4 is located 790 ft. from [N] line and 990 ft. from [E] line of sec. 4  
NE/4 Sec. 4 T 27-N R 9-W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
So. Blanco P. C. Ext. San Juan County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6865 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 11, 1956. After drilling to 2946' with rotary tools, set 10 joints of 5-1/2" OD 15.5# casing and 63 joints 5-1/2" OD 14# Casing at 2946' with 100 sacks cement. Moved off.

March 18, 1956. Moved in cable tools. Three hour test showed no water.

March 20, 1956. After drilling to 3010' - treated from 2946' to 3010' with 17,000 gallons diesel oil, 15 gallons Hi-Flo, and 30,000# sand. Flushed with 3,000 gallons diesel oil. Breakdown Pressure 750#. Injection 39.9 barrels per minute.

March 21, 1956. Ran 120 joints (2995') of 1" tubing - landed at 3003'. 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 Box 728

Farmington, New Mexico

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Title Agent in Farmington

