



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4
Approval expires 12-31-60.

Land Office **Santa Fe**
Lease No. **078197**
Unit **E/2**

SUNDRY NOTICES AND REPORTS ON WELLS

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		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

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

February 3, 1961

Well No. **Turner-Hye S-2** is located **1,600** ft. from **[N]** line and **1,630** ft. from **[E]** line of sec. **3**
NE/4 Section 8 **T 29-N R-10-W** **N. M. P. M.**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
San Juan County **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5,791** 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)

1/14/61. After drilling to 6818' ran 215 joints (6819') of 5-1/2" OD 15.5# J-55 casing to 6817'. 3 stage cement job with lower stage collar at 4531' and upper stage collar at 2267'. Cemented bottom stage with 175 sacks 50/50 Diamix, 2# gal. Second stage with 150 sacks 50/50 Diamix, 2# gal. + 12# Gilsomite per sack. Cemented 3rd stage with 150 sacks 50/50 Diamix, 1# gal. Moved rotary rig off. 1/18/61. 3000# pressure on casing held OK for 10 minutes. Cleaned out to 6775' circulated salt water. Spotted 500 gallons 17# BDA. Perforated 4 shots per foot - 6712-19, 6700-6704', 6667-6675', 6612-6640'. Sand water fractured with 68,000 gal. water with 1# cal. chl., 20# J-101 per 1M gal. and 1 gal. W-17 per 1M gal., and 68,000# 20/40 sand. Flushed with 6,000 gal. water. Avg. inj. 53KPM., On 1/28/61 ran 214 joints (6731.18") of 2-3/8" OD EUE tubing - landed at 6741' RKB. Shut well in for potential test.

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 720**
Farmington, New Mexico

By **C. Reuben Neal**, Agent in Farmington
 Title _____