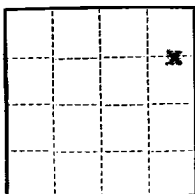


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **078266**  
Unit **NE/4**



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<b>XXXX</b>
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<b>XXXX</b>
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)

**Turner -Wood** **January 11, 1961**, 19\_\_\_\_  
Well No. **17-2** is located **1,650** ft. from **[N]** line and **1190** ft. from **[E]** line of sec. **17**  
**NE/4 Section 17** **T 29-N R 10-W N.M.P.M.**  
Basin **Dakota** (Field) **San Juan County** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **5,735** 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)

12/6/60. After drilling to 6740' with rotary rig, set 5-1/2" OD 15.5# J-55 casing at 6739' with stage collar at 4805'. Cemented 1st stage with 175 sacks 50/50 Diamix with 2% gel, followed by 50 sacks neat cement with 9/10 gal. latex per sack. On 12/7/60 cemented upper stage with 504 cubic feet 40% Diacel "B" with 2% calcium chloride, followed by 225 cubic feet 50/50 Diamix with 4% gel and 12 1/4 gilsonite per sack.

12/16/60. Cleaned out to 6708'. Spotted 500 gal. MCA on bottom. Tested casing with 3000#. Perforated 4 shots per foot - 6645-68', 6612-36'. Sandfraced with 47,150 gal. water, 1% cal. chl. with 20% WAC-3 per 1M gal. and 40,000# 20/40 sand. Flushed with 9,000 gal. Injection 45.5 BPM. Run 30 ball sealers. Set drillable plug at 6593'. Perforated 4 shots per foot - 6535'-6574'. Sandfraced with 41,200 gal. water, 1% cal. chl., 20% WAC-3 per 1M gal. and 40,000# 20/40 sand, flushed with 6,500 gal. No ball sealers used. Avg. injection 49.2 BPM.

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

**J. Glenn Turner**

Company **Box 723**

Address **Farmington, New Mexico.**

By   
**C. Deason Neal, Agent in Farmington**  
Title \_\_\_\_\_