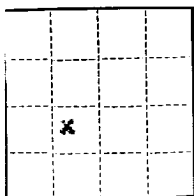


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 070716
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)

January 11, 1961, 19

Turner- Hubbell

Well No. 17-1 is located 1,190 ft. from S line and 1,470 ft. from W line of sec. 17SW/4 Section 17
(1/4 Sec. and Sec. No.)T 29-N
(Twp.)R-10-W
(Range)N.M.P.M.
(Meridian)Basin Dakota
(Field)San Juan County
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 5,764 ft.

DETAILS OF WORK

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

12/1/60 After reaching 6732' RCB, ran 209 joints (6732') of 5-1/2" OD 15.5# J-55 casing with stage collar at 2205'. Landed at 6730'. Cemented bottom stage with 175 sacks 50/50 Formix, 2% gel followed by 50 sacks neat cement with 9/10 gal. latex per sack. On 12/2/60 cemented upper stage with 100 sacks 50/50 Formix, 4% gel. 12/5/60. Sand water fractured lower stage after cleaning out to 6696' and testing casing with 3000#. On 12/4/60 spotted 500 gal. 15% MCA on bottom. Perforated 4 shots per foot 6567-81', 6589-6600', 6617-22', 6633-46'. On 12/5/60 used 42,400 gal. water treated with 20# per 1M gal. WAC-8 and 1% cal. chl., and 40,000# sand, flushed with 7,000 gallons in lower stage. Avg. inj. 53.2BPM. Used total of 1,000# WAC-8. Then set bridge plug at 6550' - perforated 6511-6532' - 4 shots per foot. Sand water fractured with 32,430 gal. water, 40,000# 20/40 sand and 800# WAC-8. Avg. inj. 46.3 BPM. Flushed with 6,500 gal. water. On 12/11/60 ran 6616' 2-3/8" OD BUE J-55 tubing plus 4' perforated nipple - landed at 6630'. Shut well in to await Potential test etc.

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.By [Signature]
Title C. Beeson Neal, Agent in Farmington.