



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office **Santa Fe**

Lease No. **078197**

Unit **8/2**

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	
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)

December 2, 1962

J. Glenn Turner - Nye
Well No. **4-1** is located **1,750** ft. from **NE** line and **1,755** ft. from **E** line of sec. **4**

SE/4 Section 4
(1/4 Sec. and Sec. No.)

T 29-North, R 10-West
(Twp.) (Range)

NMPM
(Meridian)

Basin Dakota - Blanco M.V.
(Field)

San Juan County
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **5,869** 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)

October 26, 1962. After drilling to 6930', ran 6 jts. 4-1/2", 11.6#, J-55 casing and 209 joints 4-1/2", 10.5# J-55 casing - landed at 6930' RKB. Stage collars at 2391' and 4467'.

Cemented Stage 1: 270 sacks regular cement with 4# gal @ 14.1# gal. Displaced cement with 110 BW and bumped plug with 1800 psi. Float held.

Cemented Stage 2: 135 sacks regular cement with 4# gal @ 14.1#/gal. Displaced cement with 72 BW and closed stage collars with 2500 psi. Had no backflow.

Cemented Stage 3: 100 sacks neat cement @ 15.5#/gal. Displaced cement with 38 BW and closed tool with 2500 psi. No backflow.

November 29, 1962. Cleaned out to FBTD: 6900'. Perforated stage: 4 jet shots/ft: 6814'-6822'; 6841'-6850'; 6868'-6876';. Fractured with 25,000# 20-40 sand, 25,000 gal. water with 1# CaCl 2 and 20# WAC 8 per 1000 gal. (Continued on separate sheet)

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**

Farmington, New Mexico

By Title **C. Beeson Neal, Agent in Farmington**