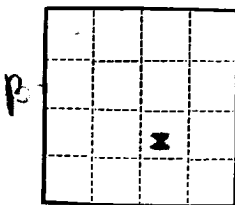


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 076197
Unit 2/2



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL <input checked="" type="checkbox"/>	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	

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

J. Glenn Turner - Nye

September 27, 1962

Well No. 4-1 is located 1,750 ft. from [S] line and 1,755 ft. from [E] line of sec. 4

SE 1/4 Section 4 T 29-North, Range 10-West N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Dakota - Blanco N.Y. San Juan County New Mexico
(Field) (County or Subdivision) (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)

Proposed: To drill 12-1/4" hole to 300' and set 8-5/8" casing. Cement pipe to surface with 200 sacks cement, 2% CaCl₂. Wait 24 hours and pressure test to 1000# for 30 minutes before drilling out.

Drill 7-7/8" hole to total depth- approximately 6900'. Run 4-1/2" casing and cement in 2 stages, using approximately 270 sacks with 4% gel on Dakota stage and 100 sacks neat on Pictured Cliff stage.

Test casing to 3500 psi. prior to completing. Perforate and sand water fracture Dakota formation as indicated on logs. Run 2-1/8" production tubing.

NOTE: If logs indicate possibility of Mesa Verde production, 5-1/2" casing will be run instead, and approximately 125 sacks 4% gel cement will be used in Mesa Verde with 125 sacks 4% gel in the Dakota stage. Two formations will be separated by Baker Model B packer; and production tubing will be: 2-1/16" in the Dakota and 1-1/2" in the Mesa Verde.

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

C. Deason Neal, Agent in Farmington
Title

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date September 27, 1962

Operator J. GLENN TURNER Lease NYE
 Well No. 4-1 Unit Letter J Section 4 Township 29 NORTH Range 10 WEST NMPM
 Located 1750' Feet From the SOUTH Line, 1755' Feet From the EAST Line
 County SAN JUAN G. L. Elevation 5859.10' Dedicated Acreage 100 Acres
 Name of Producing Formation Del Rio Pool Del Rio

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes No 2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes", Type of Consolidation.

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

:

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FARMINGTON, NEW MEXICO

Section B.

Note: All distances must be from outer boundaries of section.

This is to certify that the information
 in Section A above is true and complete
 to the best of my knowledge and belief.

J. Glenn Turner

(Operator)

(Representative)

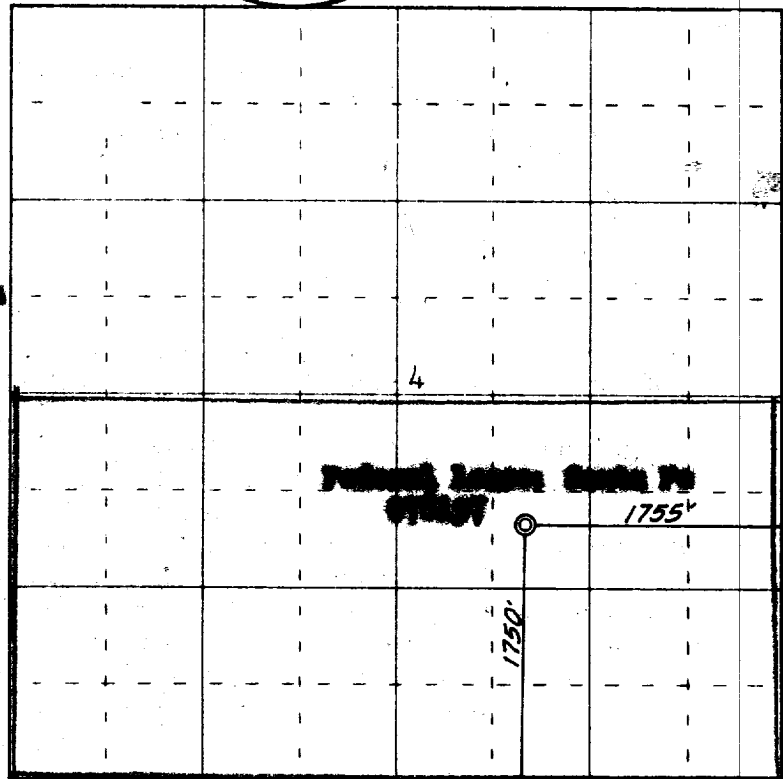
C. Norman Hunt, Agent in Farmington

(Address)

P. O. Box 100

Farmington, New Mexico

Ref: GLO plat dated 19 April 1881



0' 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys
 made by me or under my supervision and that the same are true and correct to the best
 and belief.

Date Surveyed 23 September 1962

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese, N. Mex. Reg. No. 1463

Farmington, New