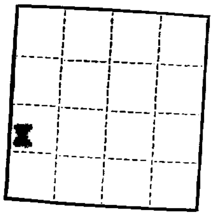
Form 9-331a
(Feb. 1951)



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

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 03154
Unit South half

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	XXXX	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			

RECEIVED
SEP 25 1962
U. S. GEOLOGICAL SURVEY
FARMINGTON, N. MEX.CO

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

September 24, 1962, 19

J. Glenn Turner - Ballard
Well No. 14-14 is located 1,850 ft. from {N / S} line and 790 ft. from {E / W} line of sec. 14

SW/4 Sec. 14 (¼ Sec. and Sec. No.) Township 26-N (Twp.) Range 9-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 6,396 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)

Operator plans to re-enter this well to test Graneros section for oil production. Operator will also attempt to re-complete the well as a Dual Producer in the Dakota and Mesa Verde Formation.

General procedure to be followed is outlined on the attached schedule.

RECEIVED
SEP 26 1962
OIL CON. COM.
DIST. 3

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 720

Farmington, New Mexico.

By

Title C. Benson Neal, Agent in Farmington

Santa Fe
New Mexico 03154
J. Glenn Turner - Ballard No. 14-14
SW/4 Section 14 - T 26-N - R 9-W
San Juan County, New Mexico.

WORKOVER PROCEDURE - to be attached to U. S. G. S. Form 9-331a dated September 24, 1968.

1. Move in pulling unit and test separator equipped with orifice meter run.

2. Kill well with salt water - pull tubing.

3. Run packer and cast iron bridge plug to test Graneros. Set plug at 6460' and packer at approximately 6390'.

4. Swab well off and run GOR test for approximately three days. Release pulling unit after testing briefly.

5. After production test, kill well and rig up completion rig equipped for dilling. Pull tubing, packer and plug.

6. Set wire line magnesium bridge plug at approximately 3900' and perforate 3790-'3792' with 8 holes for squeezing cement.

7. Squeeze cement with retrievable packer set at 3700' with 150 sacks regular neat cement to pressure maximum of 2000 psi. Run cement bond log when squeeze has been obtained. W. O. C. 24 hours. If necessary conduct other squeeze jobs to insure isolation of Cliff House section.

8. Perforate 3640'-3645' with 4 jets/ft. Run packer and set at approximately 3600' and acidize with 500 gallons MCA. Swab test.

9. If non-productive, squeeze off perforations to 2000 psi with retrievable packer and 100 sacks neat cement. W. O. C. 24 hours.

10. Drill out top cement and test to 1500 psi. Drill out bottom cement and test to 1500 psi. Drill out bridge plug and clean out to bottom. Pull tubing and bit.

11. Run Baker Model D production packer and set at approximately 6300'. Run production tubing and swab well in. Flow to clean up.

12. If Cliff House is productive, set retrievable bridge plug at 3600' and change out tubing head. Set Model D Packer at 6300' and run 2-1/16" Armco N-80 tubing to Dakota and 2-1/2" Armco J-55 tubing to Mesa Verde.