Form 9-331a
(Feb. 1951)

COPY TO O. C. C.

		X	

Budget Bureau No. 42-R358.
Approval expires 12-31-55.

Land Office New Mexico
Lease No. 03154
Unit SE/4

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XXXX	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			

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

June 2, 1954, 19

Turner - Ballard - Federal

Well No. 3-15 is located 990 ft. from {N/S} line and 1800 ft. from {E/W} line of sec. 15

SE/4 Sec. 15 (¼ Sec. and Sec. No.) T 26 N (Twp.) R 9 W (Range) N. M. P. M. (Meridian)

Wildcat (Field) San Juan County (County or Subdivision) New Mexico (State or Territory)

The elevation above sea level is 6323 ft. - ungraded ground.

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)

Propose to drill with rotary tools to the top of the Pictured Cliff Formation - expected between 1,900 feet and 2,000 feet below surface - then drill 4-3/4" rat hole through Pictured Cliff formation. Completion with cable tools - and shooting with solidified nitroglycerin or sand oil fracturing.

Casing program: 100 feet of 8-5/8" new 8 rd. thd. 32# casing. Circulate cement to surface.

5-1/2" O.D. 17# seamless casing to be set on top of Pictured Cliffs formation, cemented with 150 sacks regular cement.

1" tubing to be set within 50 feet of total depth for production.

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 1717 Farmington, New Mexico.

Home Office: 1720 Petroleum Club Building
Denver, Colorado

By [signature]

Title C. Lawson Neal
Agent in Farmington

U. S. GOVERNMENT PRINTING OFFICE 16—8437-5

Company J. GLENN TURNER
W. O. McCONNELL

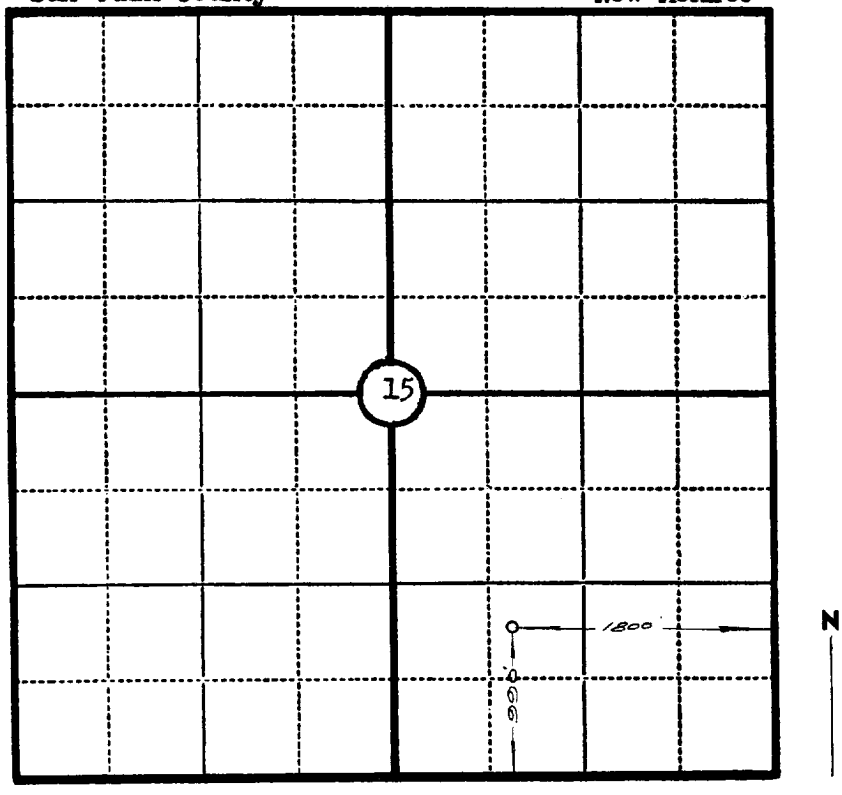
Lease Ballard-Federal Well No. 1-15

Sec. 15, T. 26 N, R. 9 W., N.M.P.M.

Location 990' from the South line and 1800' from the East line.

Elevation 6323 Ungraded ground.

San Juan County New Mexico



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 of my knowledge and belief.

Charles J. Finklea

Seal:

Registered Professional Engineer and Land Surveyor.

Charles J. Finklea
N. Mex. Reg. No. 1302

Surveyed 10 May, 19 54