

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078388
Unit W/A

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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U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

November 3, 1954

Ballard-Federal
Well No. 1-12 is located 900 ft. from N line and 1,150 ft. from W line of sec. 12
W/A Sec. 12 T 26 N R 9 W N. H. S. M.
(4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6,197 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 2,100 feet below surface - then drill 4-3/4" rat hole through Pictured Cliff formation. Completion with cable tools - and shooting with solidified nitro glycerin 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. 11# J 55 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 (Sub-Operator)
Address Box 725 - Farmington, New Mexico
Home Office: 1711 Mainville Bank Bldg.
Dallas 1, Texas

By [Signature]
Title U. S. Geologist
Approved in Farmington NOV 8 1954
DIST. 3

COMPANY J. Glenn Turner

Well Name & No. _____ Lease No. 77-578368

Ballard-Federal No. 1-12

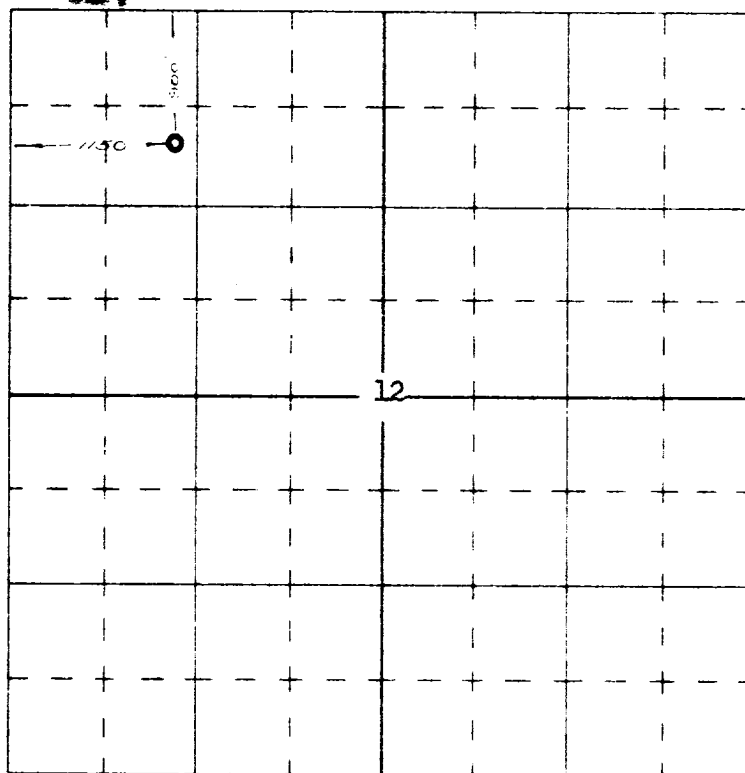
Location 900' from the North line and 1150' from the West line.

Being in the NW¹ of the NW¹

Sec. 12, T 26N., R 9 W., N.M.P.M., San Juan County, New Mexico.

Ground Elevation

6197



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Scale -- 4 inches equals 1 mile

Surveyed October 26, 1954

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.

Ernest V. Echobawk

Registered Professional
Engineer and Land Surveyor.
Ernest V. Echobawk
N. Mex. Reg. No. 1545

