Budget Bureau
Approval expires 12-31-55.

Land Office Santa Fe
Lease No. 078135
Unit NE/4

Form 9-331a
(Feb. 1951)

COPY TO O. C. C. x

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XXX	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)

November 3, 1954, 19

Crandell-Federal

Well No. 2-10 is located 990 ft. from {N} line and 990 ft. from {E} line of sec. 10

NE/4 Sec. 10 (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 6,276 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 4-1/4" hole through Pictured Cliff formation. Completion with cable tools - and shoot-ing with acidized nitro glycerin or sand oil fracture.

Casing program: 100 feet of 8-5/8" new 24 lb. Ind. 32# casing. Circulate cement to surface.

5-1/2" O.D. New J-55 seamless casing to be set on top of Pictured Cliffs formation cemented with 150 sacks regular cement.

If tubing is set it will be set at the 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 Glenn Turner (Subcontractor)

Address Box 128 Farmington New Mexico

~~Home Office: 1711 Petroleum Bank Bldg~~

~~Dallas 1, Texas~~

By C. Dobson Neal

Title Agent in Farmington

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

COMPANY J. Glenn Turner

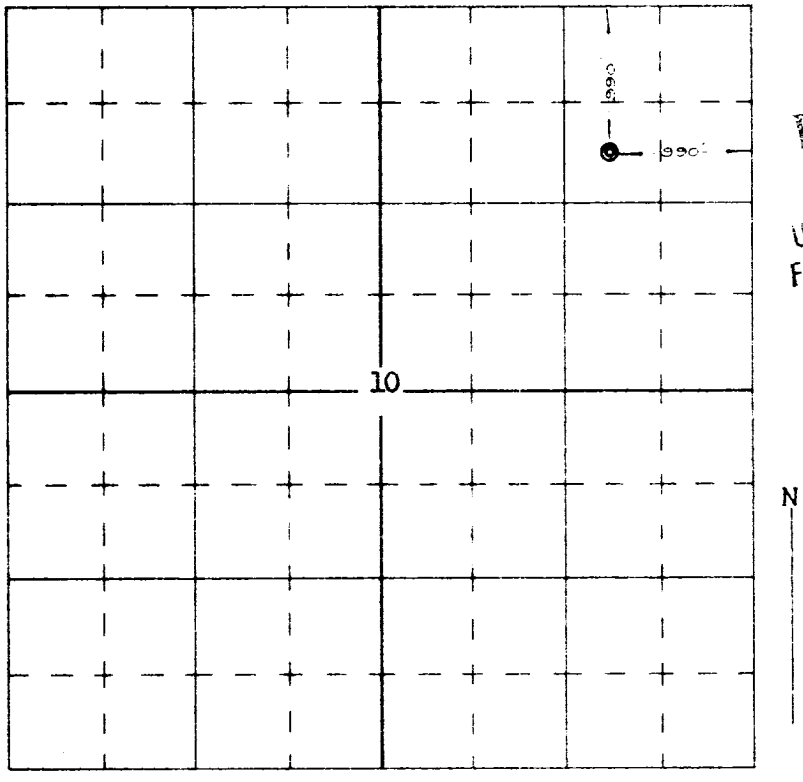
Well Name & No. Crandell-Federal No. 2-10 Lease No. [illegible]

Location 990' from the North line and 990' from the East line.

Being in the NE¼ of the NE¼

Sec. 10, T 26N., R 9 W., N.M.P.M., San Juan County, New Mexico.

Ground Elevation 6276



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.

Registered ~~Professional Engineer and~~ Land Surveyor
Ernest V. Echohawk
N. Mex. Reg. No. [illegible]

Seal:

Farmington, New Mexico