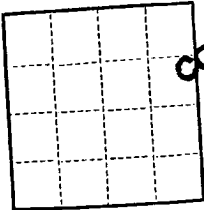


Form 9-381a
(Feb. 1951)



COPY TO O.C.C.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 076307-A
Unit Kernaghan

RECEIVED
JUN 24 1953
GEOLOGICAL SURVEY
FARMINGTON, N. M.

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			

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

Well No. 2 is located 1510 ft. from [N] line and 1100 ft. from [E] line of sec. 28
June 25, 1953

NE Section 28 (1/4 Sec. and Sec. No.)
Blanco (Field)
San Juan (County or Subdivision)
New Mexico (State or Territory)
3-11 (Twp.)
5N (Range)
N. M. P. M. (Meridian)

The elevation of the derrick floor above sea level is 6334 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)

It is intended to drill a well with rotary tools through the Mesaverde, drilling the pay with gas circulation, and to shoot the entire Mesaverde with two quarts of S.M.G. per foot. Total depth 5535'.

Casing Program:

9 5/8" at 160' with 125 sacks of regular cement circulated to surface.
7" at 4935' with 300 sacks of regular cement.

The E₂ of Section 28 is dedicated to this well.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company EL PASO NATURAL GAS COMPANY

Address BOX 997

FARMINGTON, NEW MEXICO

By [Signature]
Title Petroleum Engineer.



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1. *Chlorophyll a* and *Chlorophyll b* contents were determined by spectrophotometry using the method of Lichtenthaler and Whistler (1987).