

Form 9-331a  
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. RM 03998

Unit N<sup>1</sup>/<sub>4</sub> Section 33  
is designated  
drilling unit

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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 REDRILLING 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)

September 23, 1952

**Cage Federal**

Well No. No. 1 is located 990 ft. from N line and 1,650 ft. from W line of sec. 33

N<sup>1</sup>/<sub>4</sub> Section 33  
(1/4 Sec. and Sec. No.)

30N  
(Twp.)

10W  
(Range)

H. M. P. M.  
(Meridian)

Artic Pool  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6,117 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 proposed to drill with Rotary mud to the top of the Pictured Cliff formation, estimated to be at a depth of 2,560, and thereafter to drill with cable tools to the top of the Lewis Shale. Final TD estimated 2,680. It is further proposed to shoot the Pictured Cliff formation with solid nitroglycerine. The tentative casing program is as follows:

10 3/4" surface casing 100-120' cement w/ 150 sxs  
7" casing 2,560' cement w/ 250 sxs

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

Company Fabos Development, Inc.

Address P.O. Box 1360

Albuquerque, New Mexico

By Frank D. Gorham, Jr.  
Title Vice President



RECEIVED

SEP 24 1952

U. S. GEOLOGICAL SURVEY  
FARMINGTON, N. M.

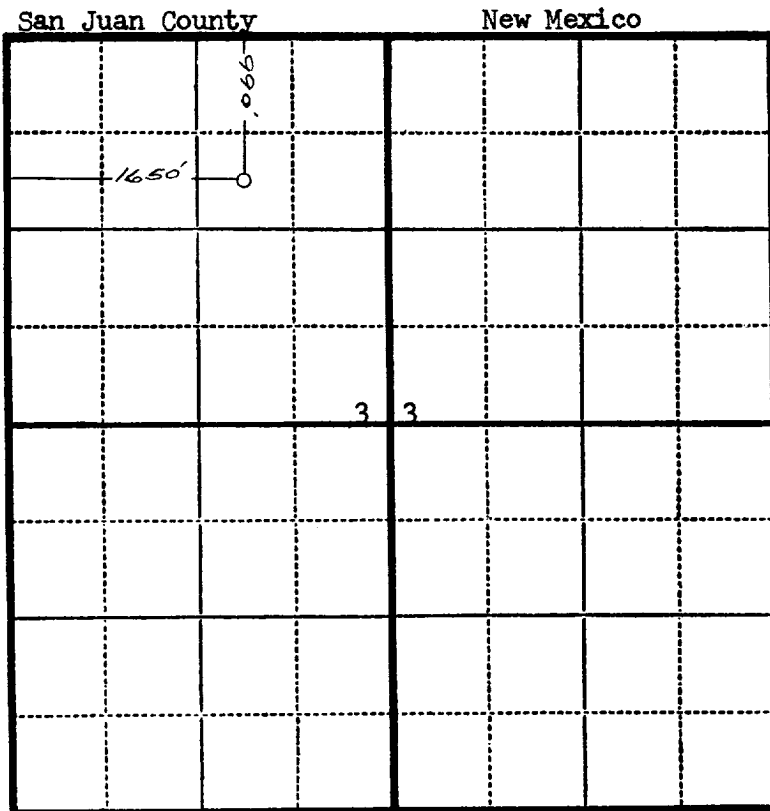
Company Pubco Development, Inc.

Lease Well No.

Sec. 33, T. 30 N., R. 10 W., N.M.P.M.

Location 990' from the North line and 1650' from the West line.

Elevation 6110.4 Ungraded ground.



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 September 20, 1952.