

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR is designated drilling unit.
GEOLOGICAL SURVEY

Land Office Santa Fe

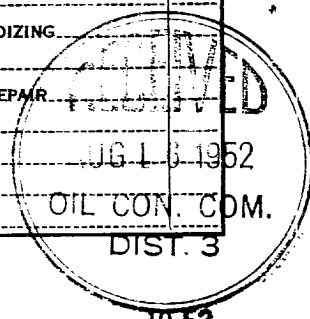
Lease No. 078119

Unit N/2 of Sec. 13

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)



August 1, 1952

Suter Federal
Well No. No. 1 is located 1,650 ft. from N line and 1,650 ft. from E line of sec. 13

N/4 Section 13 (1/4 Sec. and Sec. No.) 32N (Twp.) 11W (Range) NMPM (Meridian)
Blanco Mesa Verde (Field) San Juan County (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6,288 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 Mesa Verde formation estimated to be at a depth of 1,000 and thereafter to drill with gas through the Mesa Verde formation or to the top of the Mancos Shale. Final TD estimated 5,500'. It is further proposed to shoot the entire Mesa Verde section with solid nitroglycerine. Tentative casing program is as follows.

10 3/4" surface casing 190 - 250 cement w/ 150 - 200 sks
7" casing 1,600' / 250 - 300 sks

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

Company Eden Development, Inc.

Address P.O. Box 1360

Albuquerque, New Mexico

By Frank D. Gorham, Jr.

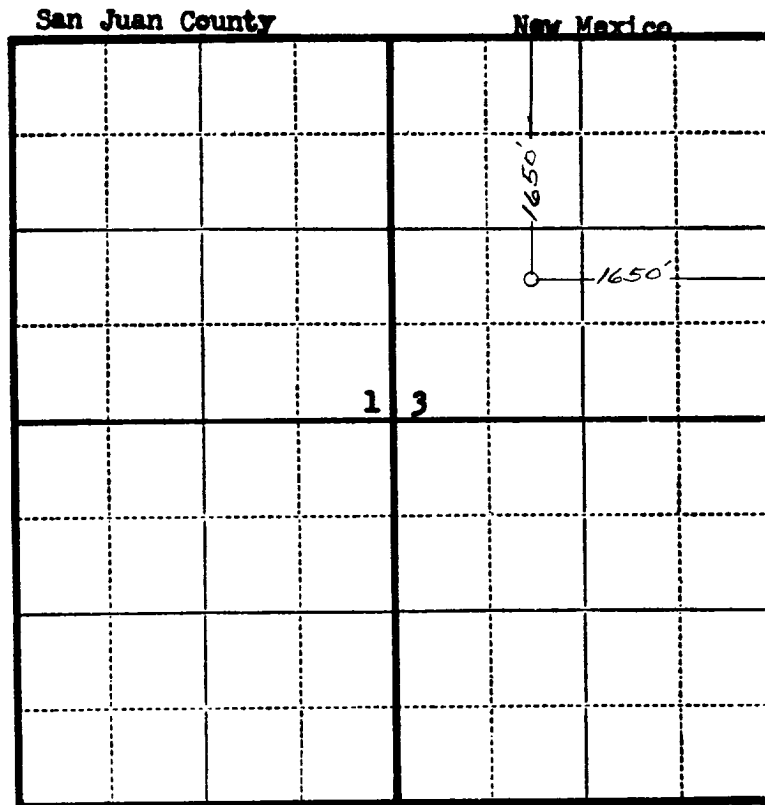
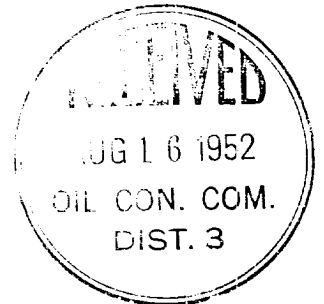
Title Vice President

Company Pubco Development, Inc.

Lease _____ Well No. _____

Sec. 13 T. 32 N. R. 11 W. N.M.P.M.

Location 1650' from the North line and 1650' from the East line.



Scale—4 inches equals 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. Finkles

Seal:

Registered Professional
Engineer and Land Surveyor.

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

Surveyed July 28, 1952