

Form 9-331a
(Feb. 1951)

X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 070216
Unit _____

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)

March 10, 1953

Well No. Buttram Federal #23-2 is located 990 ft. from N line and 1650 ft. from W line of sec. 23
NW/4 Sec. 23 26N 6W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Doswell Canyon Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6802 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 to the top of the Pictured Cliff formation estimated to be at a depth of 3120 feet, and thereafter to drill with cable tools through the Pictured Cliff formation or to the top of the Lewis shale. Final total depth estimated to be 3200+ feet. It is further proposed to shoot the Pictured Cliff formation with solid nitroglycerine. Tentative casing program is as follows:

10-3/4" surface casing 90' - 150' cement circulated

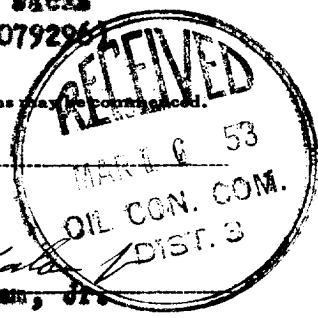
5-1/2" casing 3120+' cement with 200 sacks

The NW/4 Section 23-26N-6W is designated unit. (Lease SF 079296)
A blanket drilling bond has been executed.

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

Company Pubco Development, Inc.
Address Post Office Box 1360
Albuquerque, New Mexico

By Frank B. Gorham, Jr.
Title Vice President



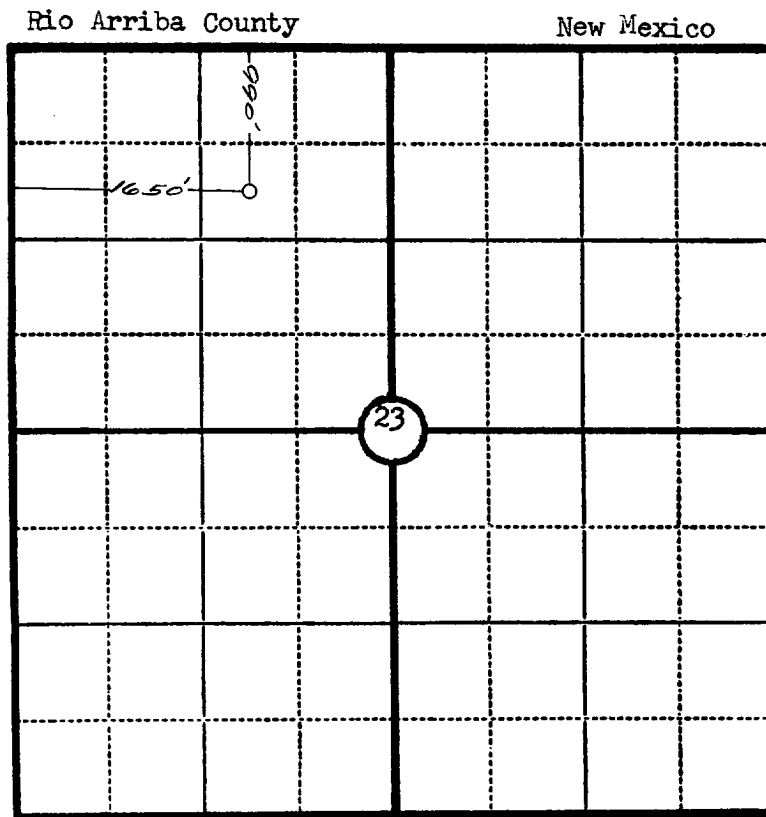
Company Pubco Development, Inc.

Lease..... Well No.....

Sec 23, T 26 N., R 6 W., N.M.P.M.

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

Elevation 6802 (nat. grd.)



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.

Seal:

Registered Professional
Engineer and Land Surveyor.

Ernest V. Echoshawk
N. Mex. Reg. No. 1545

Surveyed March 6, 1953

