

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SM - 019410
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 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)

Astec, New Mexico November 22, 1963

Furco Bruington Federal
Well No. 15-N is located 1012 ft. from XXXX {S} line and 1600 ft. from XXXX {W} line of sec. 15

SE 1/4 Section 15 30 North 11 West N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

Ground Level

The elevation of the ~~land surface~~ above sea level is 5811 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 a **Basin Dakota** well as follows:

Drill 13 1/4" hole to ± 250', set 9 5/8" surface casing and cement.

Drill 7 7/8" hole to ± 650', set 5 1/2" casing to T.D. and cement.

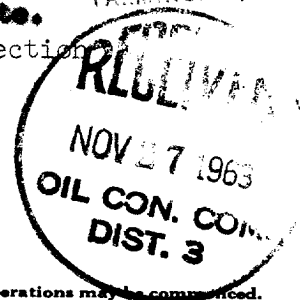
Perform sand-water fracture, run 2 3/8" tubing and complete.

It is proposed to run a DV tool below the Pictured Cliff section and cement to cover the Pictured Cliff-Fruitland zones

RECEIVED

NOV 30 1963

U.S. GEOLOGICAL SURVEY
SANTA FE, NEW MEXICO



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

Company FURCO PETROLEUM CORP.

Address Postoffice Box F

Astec, New Mexico

By Don E. Jamieson

Title District Manager

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date November 22, 1963

Operator PUBCO PETROLEUM CO. Lease BRUINGTON FEDERAL
Well No. 15-N Unit Letter N Section 15 Township 30 N Range 11 W NMPM
located 1012 Feet From south Line, 1600 Feet From west Line
County San Juan G. L. Elevation 5811 Dedicated Acreage 320 Acres
Name of Producing Formation Dakota Pool Basin

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No X.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes," Type of Consolidation Communitization agreement in process between owners.
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

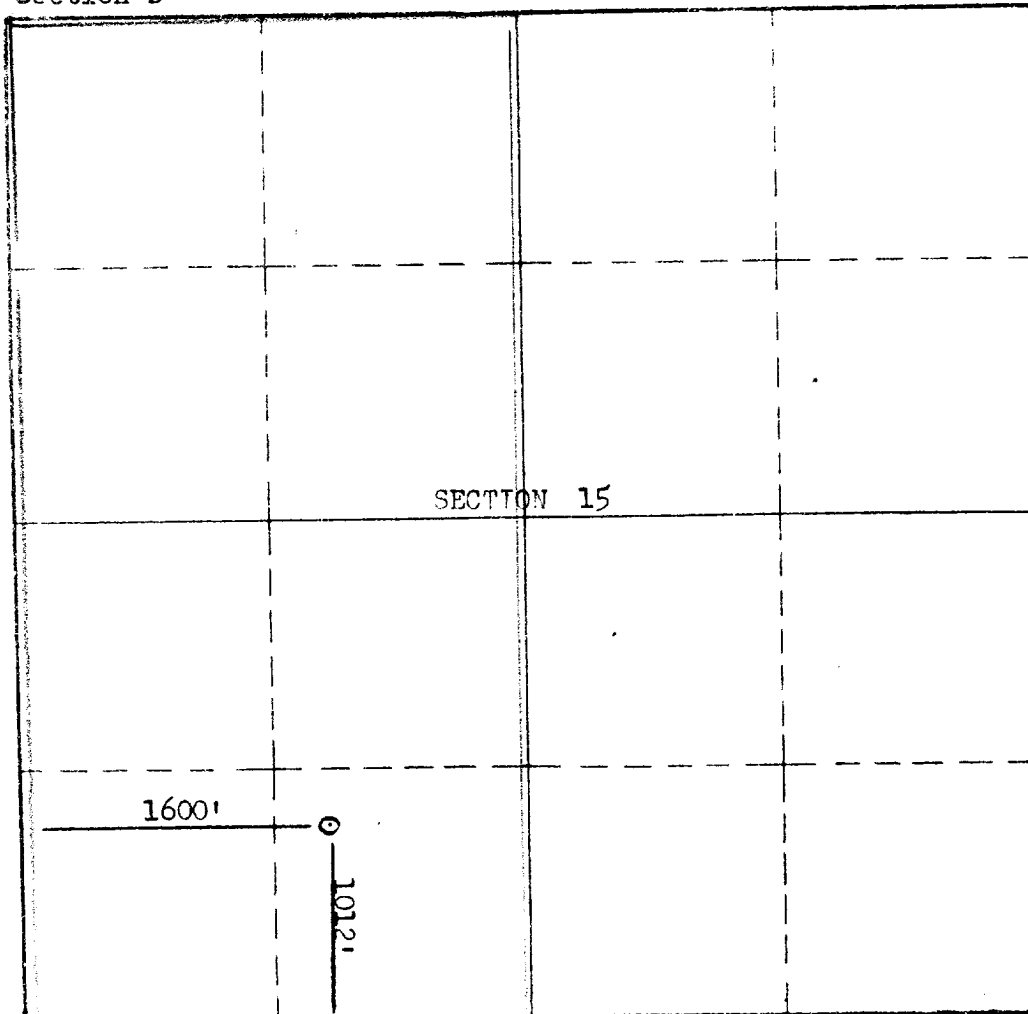
PUBCO PETROLEUM CORP.

SW $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$ (200 A) Sec. 15, T.30N., R.11W.

EL PASO NATURAL GAS COMPANY

W $\frac{1}{2}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$ (120 A) Sec. 15, T.30N., R.11W.

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

PUBCO PETROLEUM CORP.
(Operator)

Ray E. Jaramila
(Representative)

P.O. Box P, Aztec, New Mexico
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Nov. 19, 1963

Stephen H. Kinney
STEPHEN H. KINNEY
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 803