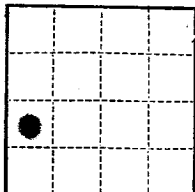


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency San Juan
Agency, Alamosa, Colorado
Allottee San Juan
Lease No. 10-20-010-100



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 REDRILL 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)

Well No. 10-20-010-100 is located 1000 ft. from S line and 500 ft. from W line of sec. 10
10 (1/4 Sec. and Sec. No.) 1000 (Twp.) 1000 (Range) 1000 (Meridian)
San Juan (Field) San Juan County (County or Subdivision) San Juan (State or Territory)

The elevation of the ground level above sea level is 5000 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)



It is proposed to drill with rotary tools to a depth of 1000 feet, run a 2 1/2" casing and cement to surface with 1000 feet. Then drill with rotary to the top of the San Juan Shale producing zone, estimated at 2000 feet, run electric log and run 2 1/2" casing with a 3-stage 27 cementing test. It is proposed to cement the first stage with 20 feet and to cement the second stage with 20 feet to be followed by a temperature survey in order to determine cement fill-up. It is proposed to place the 27 test approximately 100 feet below the base of the San Juan Shale formation. After waiting a minimum of 24 hours on cement, it is proposed to drill to 1000 feet casing using oil as drilling fluid and then run down through casing with 40,000 gallons of water and then run tubing and place on pump until daily rate of production is established after cementing first oil. The 2 1/2" 27 of the casing, containing 40 cubic feet of cement, is dedicated to the well site. Estimated 2,500 feet, total depth.

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

Company San Juan Petroleum Corporation
Address P. O. Box 1000
Alamosa, New Mexico

By James E. Holdeman
Title General Manager

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date June 24, 1959

Operator PUBCO PETROLEUM CO. Lease UTE MOUNTAIN
Well No. 19-12 Unit Letter L Section 19 Township 31 N Range 14 W NMPM
Located 1980 Feet From south Line, 660 Feet From west Line
County San Juan G. L. Elevation 5613 Dedicated Acreage NW/4 SW/4 40 Acres
Name of Producing Formation Gallup Pool Verde-Gallup

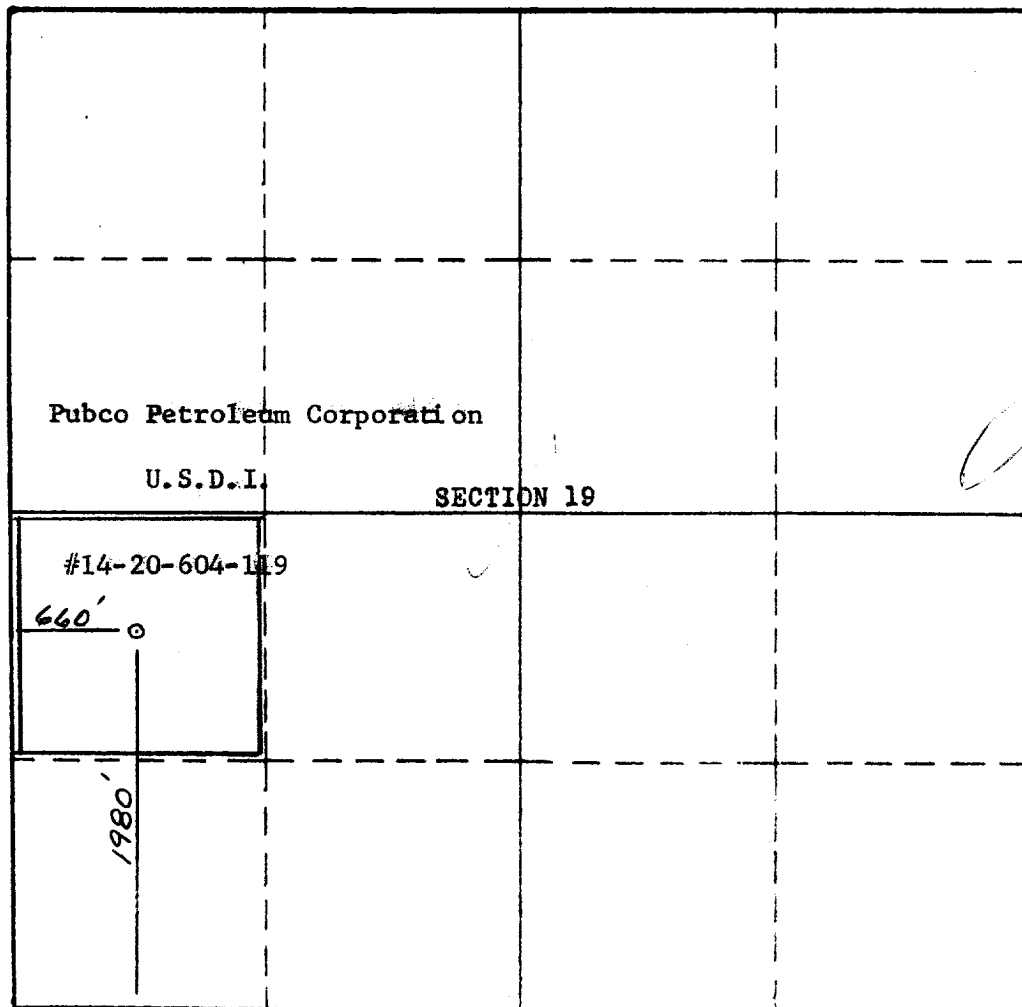
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No .
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes," Type of Consolidation
3. If the answer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

Owner

Land Description



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 CORPORATION
(Operator)

James E. Holdeman
(Representative)
James E. Holdeman, Dis. #Geol.
Post Office Box 1419

Address
Albuquerque, New Mexico

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 June 22, 1959

Stephen J. [Signature]
REGISTERED PROFESSIONAL
Engineer and Surveyor

Certificate No. 102413