

Form 9-331b
(April 1952)

(SUBMIT IN TRIPLICATE)

Indian Agency San Juan County
Agency, San Juan, Colorado
Allottee San Juan County
Lease No. 20-00-000-110

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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. San Juan 10 is located 1000 ft. from N line and 600 ft. from E line of sec. 10
10 (1/4 Sec. and Sec. No.) 10 (Twp.) 10 (Range) 10 (Meridian)
San Juan County (County or Subdivision) San Juan County (State or Territory)

The elevation of the San Juan 10 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 mudding jobs, cementing points, and all other important proposed work)

It is proposed to drill with rotary tools to a depth of 100 feet, run a 2 1/2" casing and cement to surface with 100 feet. Thereafter to drill with rotary to the top of the fractured filling producing zone, estimated at 500 feet, run electric log and run 2 1/2" casing with a 2-stage IV cementing tool. It is proposed to cement the first stage with 30 feet and to cement the second stage with 30 feet to be followed by a temperature survey in order to determine cement fill-up. It is proposed to place the IV tool approximately 100 feet below the base of the first cement stage. After waiting a minimum of 24 hours on cement, it is proposed to drill to with rotary using oil as drilling fluid and then flow through casing with 50,000 gallons of water and then run tubing and place on pump until daily rate of production is established after recovering first oil. The 2 1/2" size of the casing, containing 50 gallons more or less, is dedicated to the well after. Estimated total depth, 2,000 feet.

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
Albuquerque, New Mexico

By James E. Holdeman
Title District Geologist

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NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

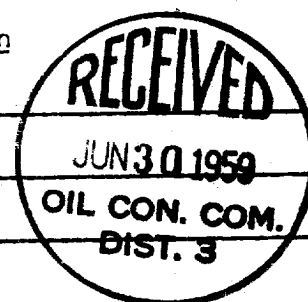
Date June 24, 1959

Operator PUBCO PETROLEUM CO. Lease UTE MOUNTAIN
Well No. 19-8 Unit Letter H Section 19 Township 31 N Range 14 W NMPL
Located 1980 Feet From north Line, 660 Feet From east Line
County San Juan G. L. Elevation 5651 Dedicated Acreage 2.14 1/4 40 Acres
Name of Producing Formation Gallup Pool Vapor-Gallup

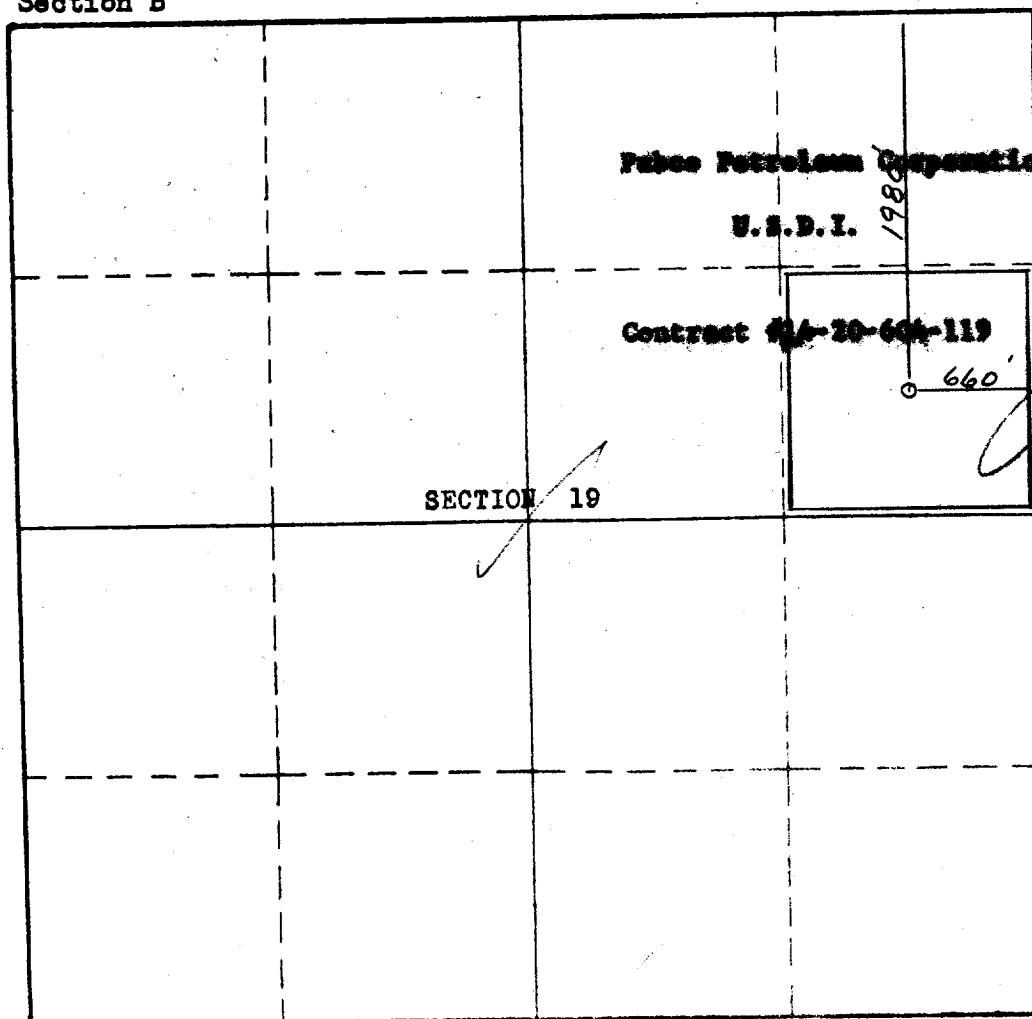
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No .
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes," Type of Consolidation
3. If the answer 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. Molden
(Representative)
James E. Molden, Dis. Geol.
East Office Bldg.
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 H. Kene
STEPHEN H. KENE
Registered Professional
Engineer and/or Land Surveyor

Certificate No. 804-17729