

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

REVISED

Budget Bureau No. 42-1030-1  
Approval expires 12-31-60.

Indian Agency Consolidated Ute  
Agency, Ignacio, Colorado  
Allottee Ute Mountain Tribe  
Lease No. 14-20-604-119

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 6, 1959

**Peeco Mountain**  
Well No. **Ute #19-2** is located **1980** ft. from **N** line and **460** ft. from **E** line of sec. **19**

**NE/4 section 19**  
(1/4 Sec. and Sec. No.)

**T31N**  
(Twp.)

**R14W**  
(Range)

**100°W**  
(Meridian)

**Verde-Gallup**  
(Field)

**San Juan County**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the **ground level** above sea level is **5641** 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)

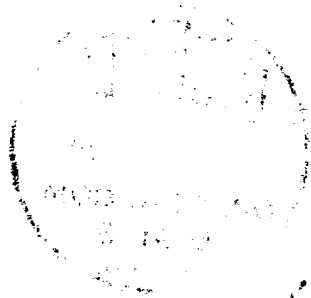
It is proposed to drill with rotary tools to a depth of 100+ feet, set 8 5/8" casing and cement to surface with 100 sax. Thereafter to drill with rotary to the top of the fractured Gallup producing zone, estimated at 2900+, run electric log and run 3 1/2" casing with a 2-stage DV cementing tool. It is proposed to cement the first stage with 50 sax and to cement the second stage with 50 sax. It is proposed to place the DV tool approximately 100 feet below the base of the Point Lookout formation. After waiting a minimum of 24 hours on cement, it is proposed to drill in with rotary using oil as drilling fluid and then frac through casing with 42,000 gallons of crude and then run tubing and place on pump until daily rate of production is established after recovering frac oil. The SE/4 NE/4 of the section, containing 40 acres more or less, is dedicated to the well site. Estimated total depth, 2,900 feet.

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

Company **FURCO PETROLEUM CORPORATION**

Address **P. O. Box 1419**  
**Albuquerque, New Mexico**

By **James E. Haldeman**  
Title **District Geologist**



## NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date July 6, 1959

Operator PUBCO PETROLEUM CO. Lease UTE MOUNTAIN  
 Well No. 19-8 Unit Letter A Section 19 Township 31 N Range 14 W NMPN  
 Located 1980 Feet From north Line, 460 Feet From east Line  
 County San Juan G. L. Elevation 5641 Dedicated Acreage 8 1/4 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 ☒ 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:

OwnerLand Description

## Section B

Pubco Petroleum Corp. U.S.D.I. Contract #14-20-60-119 460'			
SECTION 19			

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OIL CON. COM.  
DIST. 3

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. Holdman*  
 (Representative)  
 James E. Holdman, Dist. Sec.  
 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 24, 1959

REGISTERED PROFESSIONAL  
 ENGINEER  
 STATE OF NEW MEXICO

Certificate No. 1000

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600