

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____

~~Ute Mountain Tribal~~

Allottee _____

Lease No. 14-20-60-121

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|-------------------------------------|--|---|
| NOTICE OF INTENTION TO DRILL | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF | <div style="text-align: center;"> RECEIVED APR 6 1960 U. S. GEOLOGICAL SURVEY DURANGO, COLO. </div> |
| NOTICE OF INTENTION TO CHANGE PLANS | <input type="checkbox"/> | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING | |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF | <input type="checkbox"/> | SUBSEQUENT REPORT OF ALTERING CASING | |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL | <input type="checkbox"/> | SUBSEQUENT REPORT OF REDRILLING OR REPAIR | |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE | <input type="checkbox"/> | SUBSEQUENT REPORT OF ABANDONMENT | |
| NOTICE OF INTENTION TO PULL OR ALTER CASING | <input type="checkbox"/> | SUPPLEMENTARY WELL HISTORY | |
| NOTICE OF INTENTION TO ABANDON WELL | <input type="checkbox"/> | | |

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

Ute Mountain Tribal

Farmington, New Mexico April 5, 1960

Well No. 4 is located 1720 ft. from S line and 570 ft. from W line of sec. 28

2-1/4 Sec. and Sec. No. T-11-N R-11-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Verde Gallup San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft. (To be reported later)

DETAILS OF WORK

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

We propose to drill the above well with rotary tools to an approximate total depth of 4300' and test the Gallup formation. Stimulation will be as indicated upon penetration of Gallup pay.

Proposed casing program:

| | | | |
|---------------|-------------|---------------|--------------|
| <u>5-1/2"</u> | <u>200'</u> | <u>5-1/2"</u> | <u>4130'</u> |
| <u>3-1/2"</u> | <u>200'</u> | <u>3-1/2"</u> | <u>4130'</u> |

Test - circulate to surface.

The 5-1/2" production string will be cemented by the 2-stage method so that the joint breakout - Kansas contact will be covered by cement. Stage collar will be set approximately 100' above top of Gallup.

Copies of location plat are attached. Upon completion of well, copies of any logs run must be submitted to the Geological Survey before operations may be commenced.

Company San American Petroleum Corporation

Address P. O. Box 487
Farmington, New Mexico

Attn: L. O. Speer, Jr.

ORIGINAL SIGNED BY

By L. O. Speer, Jr.

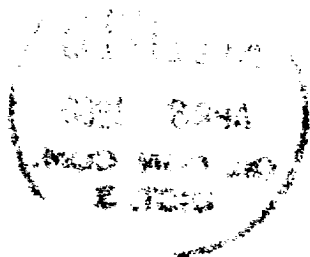
Title Area Superintendent

*Oil string will set on top of Gallup pay zone and some will be drilled to 4300' in order to complete in open hole. Stopped liner will be run if necessary.



P1

1-



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date April 4, 1960

Operator Pan American Petroleum Corporation Lease Ute Mountain Tribal "F"
Well No. 4 Unit Letter L Section 28 Township 31 North Range 14 West NMPN
Located 1720 Feet From South Line, 570 Feet From West Line
County San Juan G. L. Elevation * Dedicated Acreage 40 Acres
Name of Producing Formation Gallup Pool Verde Gallup

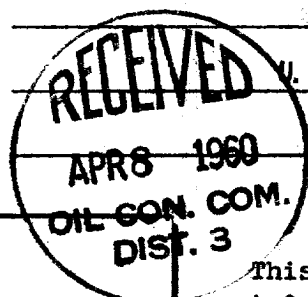
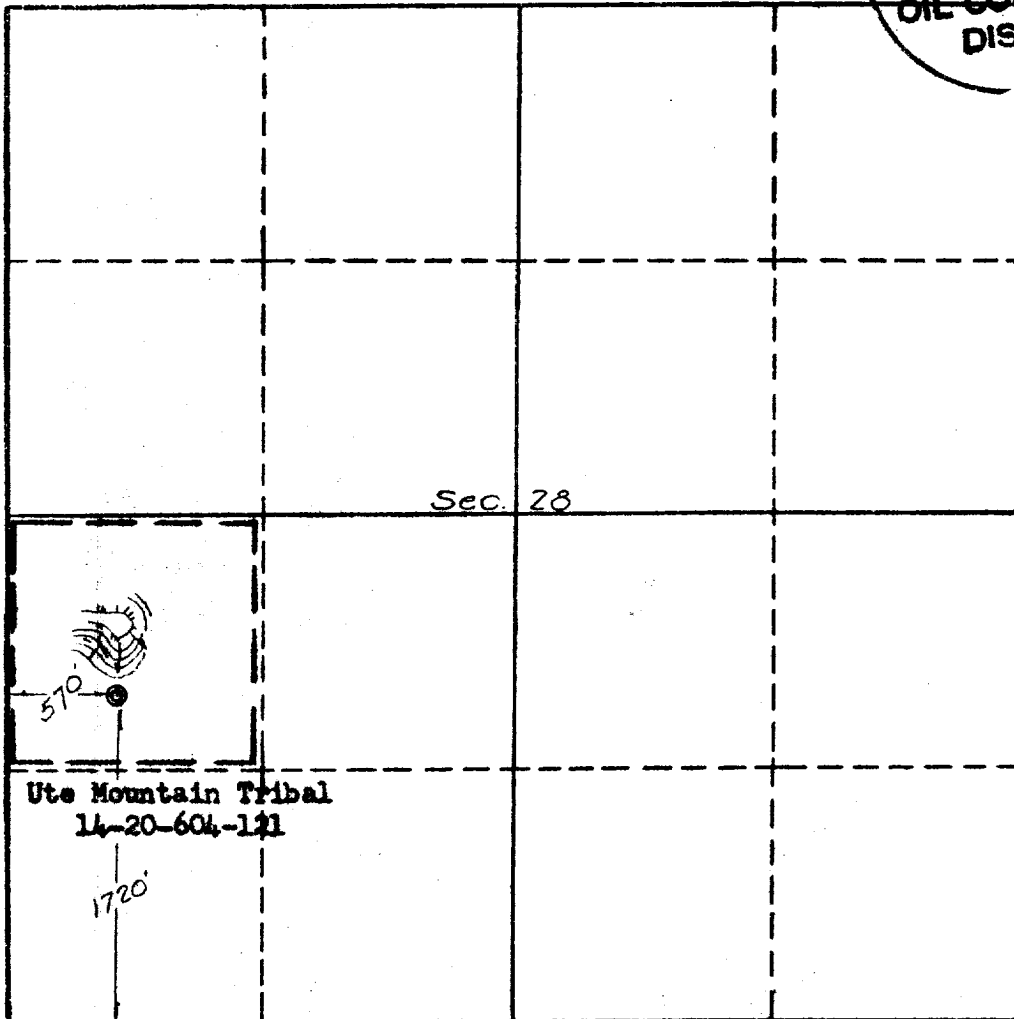
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No *To be reported later.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes,"
Type of Consolidation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

Owner

Land Description

APR 6 1960

Section. B



RECEIVED

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

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

PAN AMERICAN PETROLEUM CORP.
(Operator)

R. M. BAUER, JR. *RMBauer Jr.*
(Representative)

BOX 487, FARMINGTON, NEW MEXICO
Address

This is to certify that the well location information on this plat in Section B was obtained 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 APRIL 2, 1960

Ernest V. Echohawk
Ernest V. Echohawk
Registered Land Surveyor.

Certificate No. 1545