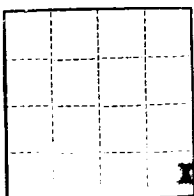


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office New Mexico
Lease No. NM 06696
Unit J. V. Fritte

SUNDRY NOTICES AND REPORTS ON WELLS

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

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

J. V. Fritte

Farmington, New Mexico February 11/9 59

Well No. 1 is located 700 ft. from S line and 500 ft. from E line of sec. 103E/4 of Section 10 T30N R16W S. R. P. M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Morasshoe 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 mudding jobs, cementing points, and all other important proposed work)

We propose to drill the above well to a depth of approximately 2200' to test and develop productive Gallup zones. Stimulation will be as indicated upon penetration of Gallup pay. Rotary tools will be used to total depth. Casing program will be as follows:

SIZE	DEPTH	CEMENT	REMARKS
8-5/8"	200'	—	Test-circulate to surface.
5-1/2"	2200'	—	4 1/2 gal and test.

Copies of location plat are attached. A copy of any survey taken will be submitted upon completion of well.

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

Company Pan American Petroleum CorporationAddress Box 487Farmington, New MexicoORIGINAL SIGNED BY
R. M. Bauer, Jr.By _____
Title Field Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date February 9, 1959

Operator PAN AMERICAN PETROLEUM CORPORATION Lease J. V. FRITTS
Well No. 1 Unit Letter P Section 10 Township 30 NORTH Range 16 WEST NMPM
Located 700 Feet From SOUTH Line, 500 Feet From EAST Line
County SAN JUAN G. L. Elevation * Dedicated Acreage 40 Acres
Name of Producing Formation GALLUP Pool HORSESHOE 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

Section B

10

NM 06686

500'

100'

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. *RMB*
(Representative)

BOX 487, FARMINGTON, NEW MEXICO

Address

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

Date Surveyed Feb. 5, 1959

Ernest V. Echohawk
Registered Land Surveyor.

Certificate No. 1545