

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office New Mexico
Lease No. NM-016155
Unit White Gas Unit

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 RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING 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)

White Gas Unit Farmington, New Mexico August 7, 19 61

Well No. 1 is located 1190 ft. from S line and 1490 ft. from E line of sec. 22
SW/4 SE/4 of Section 22 T-29-N R-13-W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)Basin Dakota 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 approximately 6000' with rotary tools to evaluate the Dakota zone. Stimulation and completion will be as indicated upon reaching total depth. The following casing program is proposed:

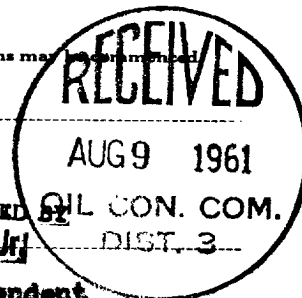
SIZE	DEPTH	CEMENT	REMARKS
8-5/8"	350'	200	Neat - circulated.
4-1/2"	6000'	First stage	360 sacks 6% gel w/100 sacks neat on bottom.
		Second stage	430 sacks cement.

Two stage tool to be set at about 200' below Pictured Cliffs. A copy of any survey taken will be submitted upon completion of well. Copies of location plat are attached.

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 P. O. Box 480Farmington, New MexicoAttn: L. O. Spear, Jr.

Verbal approval received Krahrl to Glover August 7, 1961.

ORIGINAL SIGNED BY L. O. Spear, Jr.
By _____ Title Area Superintendent

NEW MEXICO CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date August 7, 1961

Operator PAN AMERICAN PETROLEUM CORPORATION Lease White Gas Unit
 Well No. 1 Unit Letter 0 Section 22 Township 29 NORTH Range 13 WEST, NMPM
 Located 1190 Feet From the SOUTH Line, 1490 Feet From the EAST Line
 County SAN JUAN G. L. Elevation To Report Later Dedicated Acreage 320 Acres
 Name of Producing Formation Dakota Pool Basin Dakota

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes _____ No X
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 X. 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
<u>Pan American Petroleum Corporation</u>	<u>1/2 NW/4, 1/2 NE/4, 1/2 SE/4, 1/2 SW/4</u>
<u>Century Exploration Company</u>	<u>NW/4 NE/4 & E/2 SE/4, SW/4</u>
<u>Unleased or Uncommitted</u>	<u>9.0671 acres in NW/4 NE/4</u>

Section B.

Note: All distances must be from outer boundaries of section.

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 Corporation

(Operator)

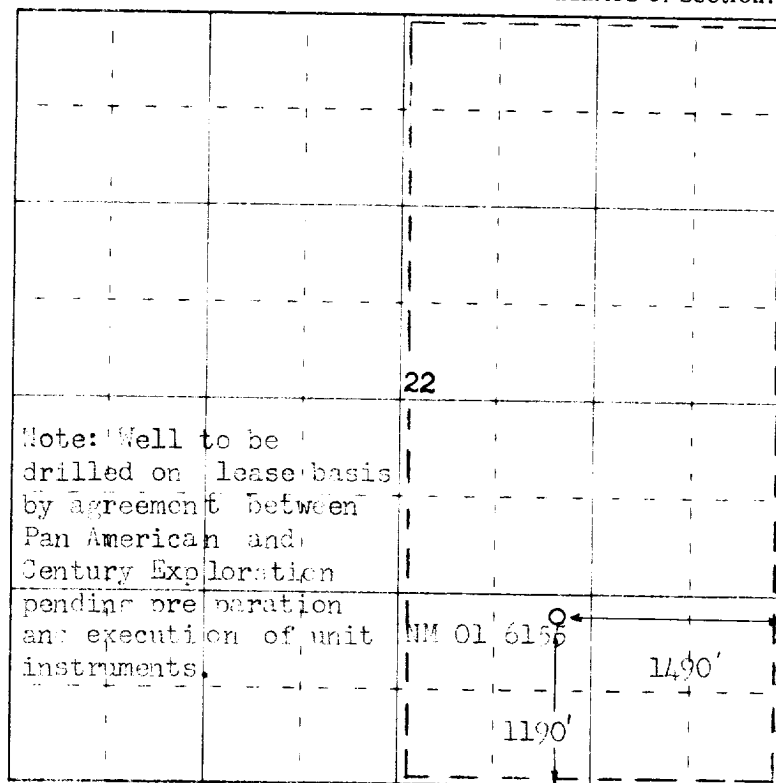
R. M. Bauer, Jr. *RMBauer Jr.*

(Representative)

Box 450, Farmington, New Mexico

(Address)

Ref: GLO plat dated 19 April 1881



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 9 March 1961

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese N. Mex. Reg. No. 1463
 San Juan Engineering Company

RECEIVED

AUG 8 1961
 OIL CON. COM.
 DIST. 3

(Seal)

Farmington, New Mexico