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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. NM-035634
Unit McGrady Gas Unit

SUNDRY NOTICES AND REPORTS ON WELLS JUL 15 1963

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)

McGrady Gas Unit

Farmington, New Mexico, July 10, 1963

Well No. 1 is located 790 ft. from N line and 990 ft. from E line of sec. 14

N¹/₄, N¹/₄, Section 14
(¹/₄ Sec. and Sec. No.)

T-27N
(Twp.)

R-12W
(Range)

N. H. P. M.
(Meridian)

Basin Dakota
(Field)

San Juan
(County or Subdivision)

New Mexico
(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 an approximate depth of 6300' with rotary tools to evaluate Dakota prospects. Stimulation and completion will be as indicated upon reaching total depth. The following casing program is proposed:

SIZE	DEPTH	CEMENT	REMARKS
8-5/8"	300'	250	Test - circulate.
4-1/2"	6300'	750	

Casing will be cemented in 2 stages. First stage sufficient cement to bring top cement back to about 500' above top of Gallup. Second stage tool will be set 100' below base of Pictured Cliffs and cemented with sufficient cement to fill 200-300' above Pictured Cliffs.

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

Address Box 480

Farmington, New Mexico

ORIGINAL SIGNED BY
F. H. HOLLINGSWORTH

By

Attai L. O. Speer, Jr.

Title Petroleum Engineer

Verbal approval received July 9, 1963 - Baier to Hollingsworth.

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date July 9, 1963

Operator PAN AMERICAN PETROLEUM CORPORATION Lease McGRADY GAS UNIT
 Well No. 1 Unit Letter D Section 14 Township 27 NORTH Range 12 WEST NMPM
 Located 790 Feet From the NORTH Line, 990 Feet From the WEST Line
 County SAN JUAN G.L. Elevation 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 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.

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 Corp.

(Operator)

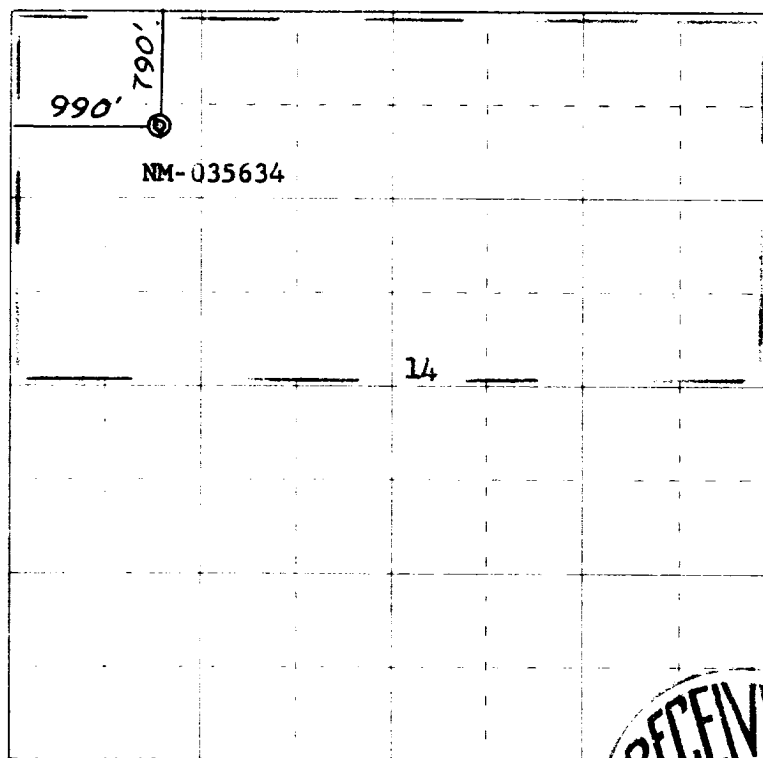
F. H. Hollingsworth

Petr. Engr. (Representative)

P. O. Box 480

(Address)

Farmington, New Mexico



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

Scale 4 inches equal 1 mile

Ref: GLO plat dated 19 July 1915

This is to certify that the above plat was prepared from field notes of actual surveys 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 July 1963

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

Farmington, New Mexico