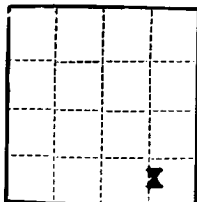


NMOCC

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Land Office **Santa Fe**
Lease No. **076337**
Unit **W. D. Heath "A"**

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)

W. D. Heath "A"

Farmington, New Mexico February 19, 1958

Well No. 5 is located 990 ft. from 160 line and 990 ft. from E line of sec. 17

SE/4 of Section 17
(1/4 Sec. and Sec. No.)

T-29-N
(Twp.)

R-9-W
(Range)

N.M.P.M.
(Meridian)

Blanco-Pictured Cliffs
(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 with rotary tools to an approximate total depth of 2350' and complete in the Pictured Cliffs formation. Stimulation will be as indicated upon reaching this formation.

Casing program:

Size	Depth	Cement	Remarks
8-5/8"	300'	225	
5-1/2"	2350'	500	



Copies of location plat are attached. Logs will be furnished 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 Corporation

Address Box 487

Farmington, New Mexico

By ORIGINAL SIGNED BY
D. J. SCOTT

Title Field Clerk

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Date **FEBRUARY 18, 1958**

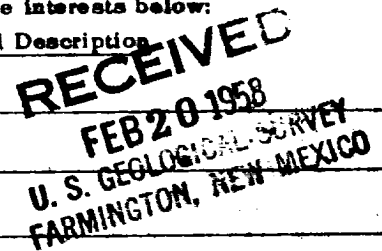
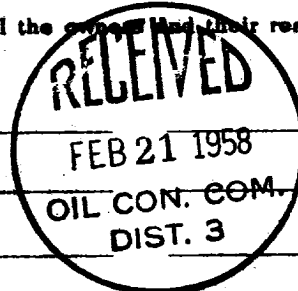
Section A.

Operator **PAN AMERICAN PETROLEUM CORPORATION** Lease **H. D. HEATH "A"**
 Well No. **5** Unit Letter **P** Section **17** Township **20 NORTH** Range **9 WEST**, NMPM
 Located **990** Feet From **the WEST** Line, **990** Feet From **the EAST** Line
 County **SAN JUAN** G. L. Elevation **5000 ft.** Dedicated Acreage **140** Acres
 Name of Producing Formation **PATTON CLIFFS** Pool **PATTON CLIFFS**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes **2** No **0 TO BE REPORTED LATER**
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes **2** No **0**. 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



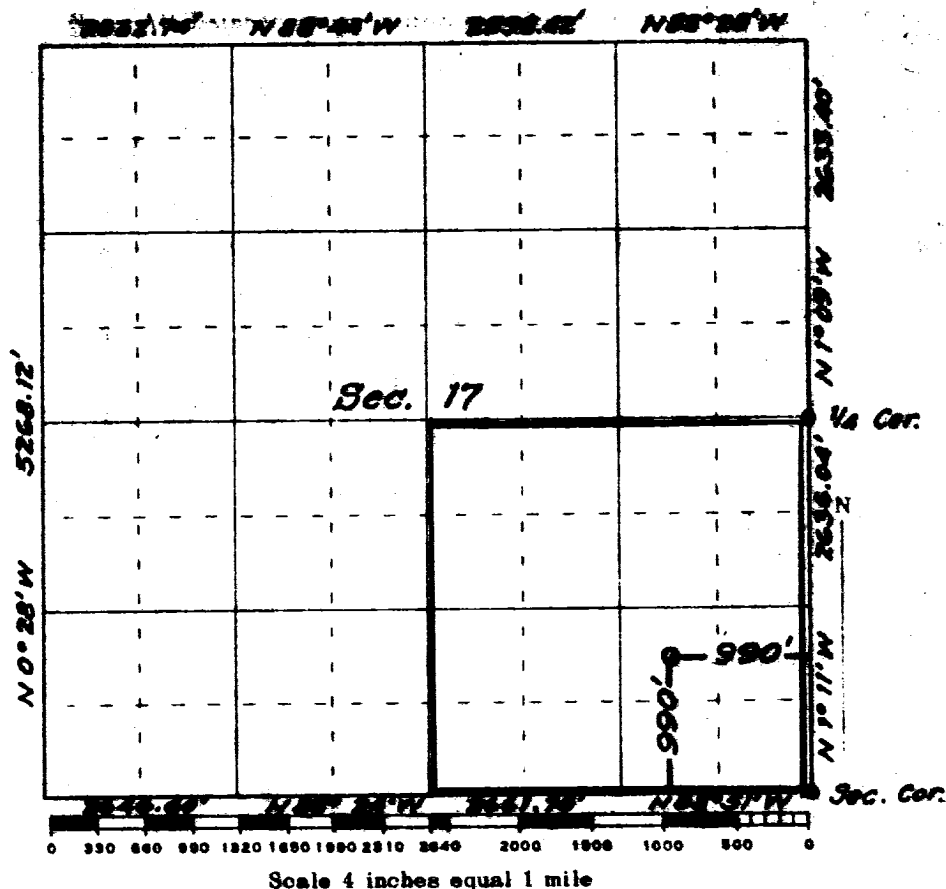
Section B.

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

H. D. HEATH, JR. (Operator)
Box 457, Farmington, New Mexico (Representative)
 (Address)

Ref: GLO plat dated 2 July 1952



(Seal)

Farmington, New Mexico

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 **17 February 1958**

James P. Lene
 Registered Professional Engineer and/or Land Surveyor
JAMES P. LENE N. MEX. REG. NO. 1463