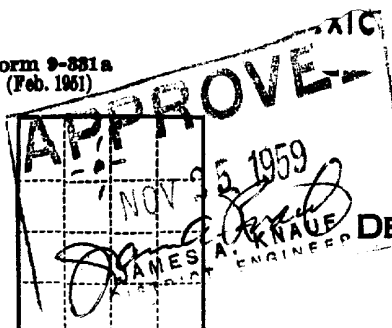


Form 9-381a
(Feb. 1951)



NR1000 Cgy

CON

Budget Bureau No. 42-R358.4
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No.

10-063478 (b)

Unit

30-015-00252
RECEIVED

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)

Malco Refinerie "H"

November 20

19 59

Well No. 9 is located 997 ft. from N line and 2308.68 ft. from W line of sec. 3

NE/4 NW/4 Sec. 3
(1/4 Sec. and Sec. No.)

T-14-S
(Twp.)

R-27-E
(Range)

NMPM
(Meridian)

Empire Abo
(Field)

1447
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft. Not yet available

DETAILS OF WORK

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

A 5900 foot Abo test well is to be drilled to T. D. with rotary tools. Casing program to be as follows:

CASING SIZE	CASING SIZE - WT	DEPTH	SL CEMENT
11"	8 5/8" - 24.5	1500'	Circulated
7 7/8"	4 1/2" - 9.54	5900'	850 ex

APPROVED FOR DRILLING BY THE
ENGINEER IN CHARGE OF THE SURVEY
ON BEHALF OF THE GEOLOGICAL SURVEY
TO DRILL FOR OIL AND WATER BASIN.

RECEIVED

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

NOV 23 1959
S. GEOLOGICAL SURVEY

Address Box 68

ARTESIA, NEW MEXICO

Original Signed by

J. W. BROWN

Empire, New Mexico

By

Title Area Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED

FORM C-128
R4030 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

O. C. C.
ARTESIA, OFFICE

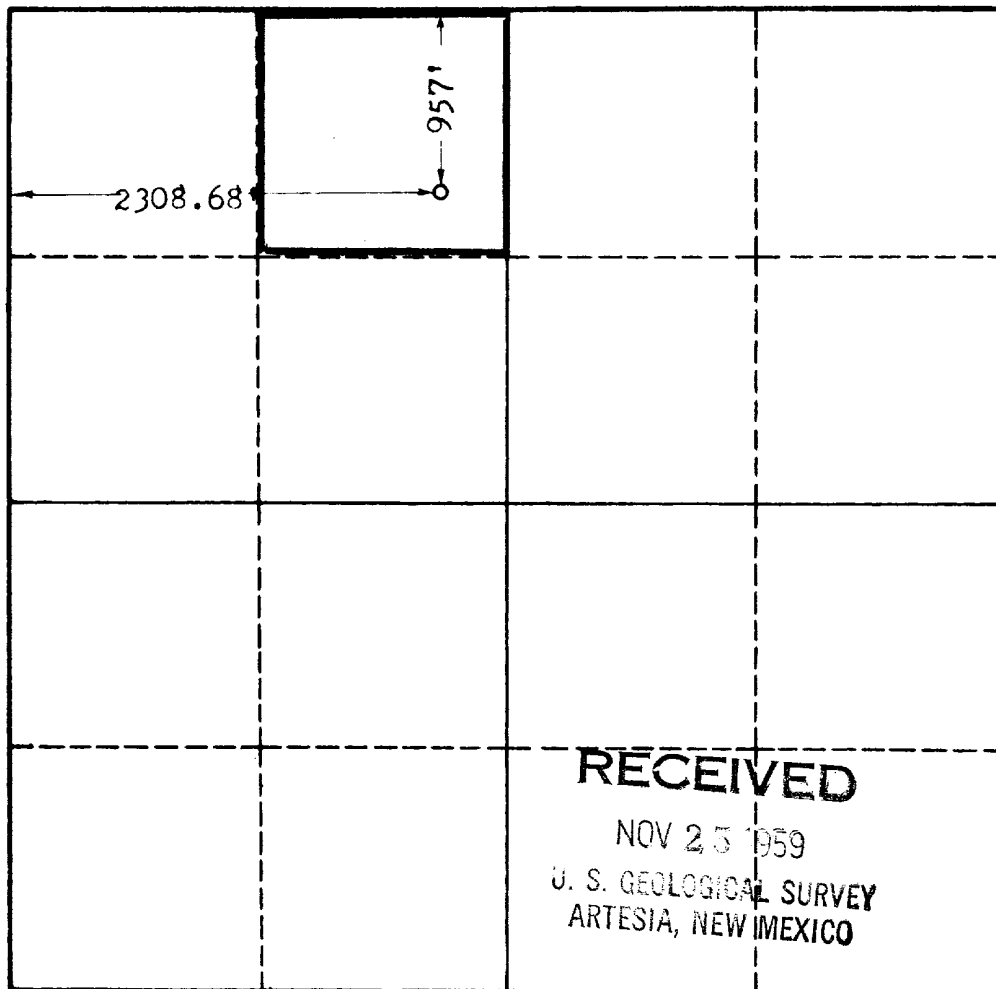
SECTION A

Operator Pan American Pet. Corp.		Lease Malco Refineries "H" Federal "H"		Well No. #9
Unit Letter C	Section 3	Township 18 South	Range 27 East	County Eddy County
Actual Footage Location of Well: 2308.68 feet from the West line and 957 feet from the North line				
Ground Level Elev. not yet available	Producing Formation ABO	Pool Empire Abo	Dedicated Acreage: 40 40.70 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ____ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
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



CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name Original Signed by
J. W. BROWN

Position
Area Superintendent

Company
Pan American Petroleum Corp.

Date
November 20, 1959

I hereby certify that the well location shown on the plat in SECTION B was plotted 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
11-18-59

Registered Professional Engineer
and/or Land Surveyor, JOHN W. WEST

Certificate No.
N.M. - P.E. & L.S. NO. 676

RECEIVED
NOV 25 1959
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

JOHN W. WEST ENGINEERING COMPANY
412 NORTH DAL PASO
HOBBS, NEW MEXICO

RECEIVED 3-6770

DEC 3 1959

O. C. C.
ARTESIA, OFFICE

November 18, 1959

Pan American Pet. Corp.
P. O. Box 68,
Hobbs, New Mexico.

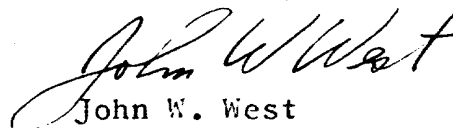
Gentlemen:

On November 17, 1959, a survey was made to locate your U. S. A. Malco Refineries Federal "H" Well No. 9 at a point 2308.68 feet from the West line and 957 feet from the North line of Section 3, Twp. 18 S., Rng. 27 E., N.M.P.M., Eddy County, New Mexico. Said well also described as being 330 feet from the South and East lines of the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of said Section 3.

A flag was set up at the USGLO Quarter Section corner marker common to Section 3 and Section 34, Twp. 17 S. The transit was set up at the USGLO Section corner marker common to Sections 3 and 4, Twp. 18 S., and Sections 33 and 34, Twp. 17 S. Thence chaining from the transit N 89° 53' E along the North line of Section 3 a distance of 2308.68 feet; thence S 0° 38' E a distance 957 feet to the location site of the U. S. A. Malco Refineries Federal "H" Well No. 9. As a check on our survey we chained N 0° 38' W a distance of 957 feet and N 89° 53' E a distance of 321 feet to the USGLO Quarter Section corner marker common to Section 3 and Section 34, Twp. 17 S., checking in within 0.40 feet of the distance shown on the USGLO Township Plats.

I hereby certify that the foregoing survey was made in the field under my supervision and that the same is true and correct to the best of my knowledge and belief.

Respectfully submitted,


John W. West

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NOV 25 1959

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO