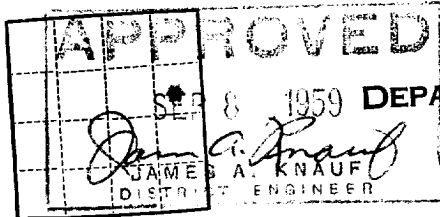


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office Las Cruces
Lease No. 10-062412
Unit EXPLOSIVE



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SEP 10 1959

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)

USA MALCO REFINERIES "F"

9-1, 19 59

Well No. 9 is located 1980 ft. from (N) line and 660 ft. from (E) line of sec. 1

SE/4 of NE/4 Sec. 1 T-18-S R-27-E NMPH
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

SEP 4 1959
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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 mudding jobs, cementing points, and all other important proposed work)

We propose to drill a 5900' Abo Test Well with rotary tools to total depth.
Proposed casing program as follows:

Est. Depth	Casing Program	Hole Size	Cx Cement
<u>1500'</u>	<u>8-5/8"</u>	<u>11"</u>	<u>Circulate 2 1/2 Gals + 100 sx neat on bottom</u>
<u>5900'</u>	<u>4-1/2"</u>	<u>7-7/8" or 6-3/4"</u>	<u>650 sx 8 1/2 Gals followed by 100 sx 2 1/2 Gals and equal volume Formix "B".</u>

APPROVAL IS SUBJECT TO THE
ENGINEER'S REVIEW OF THE
ON "ARTESIA" IN THE
DRILL FOR OIL IN THE
BOX 810, ROSWELL, NEW MEXICO

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 68 - Hobbs, New Mexico

Original Signed by
L. W. BROWN

By _____
Title Area Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A

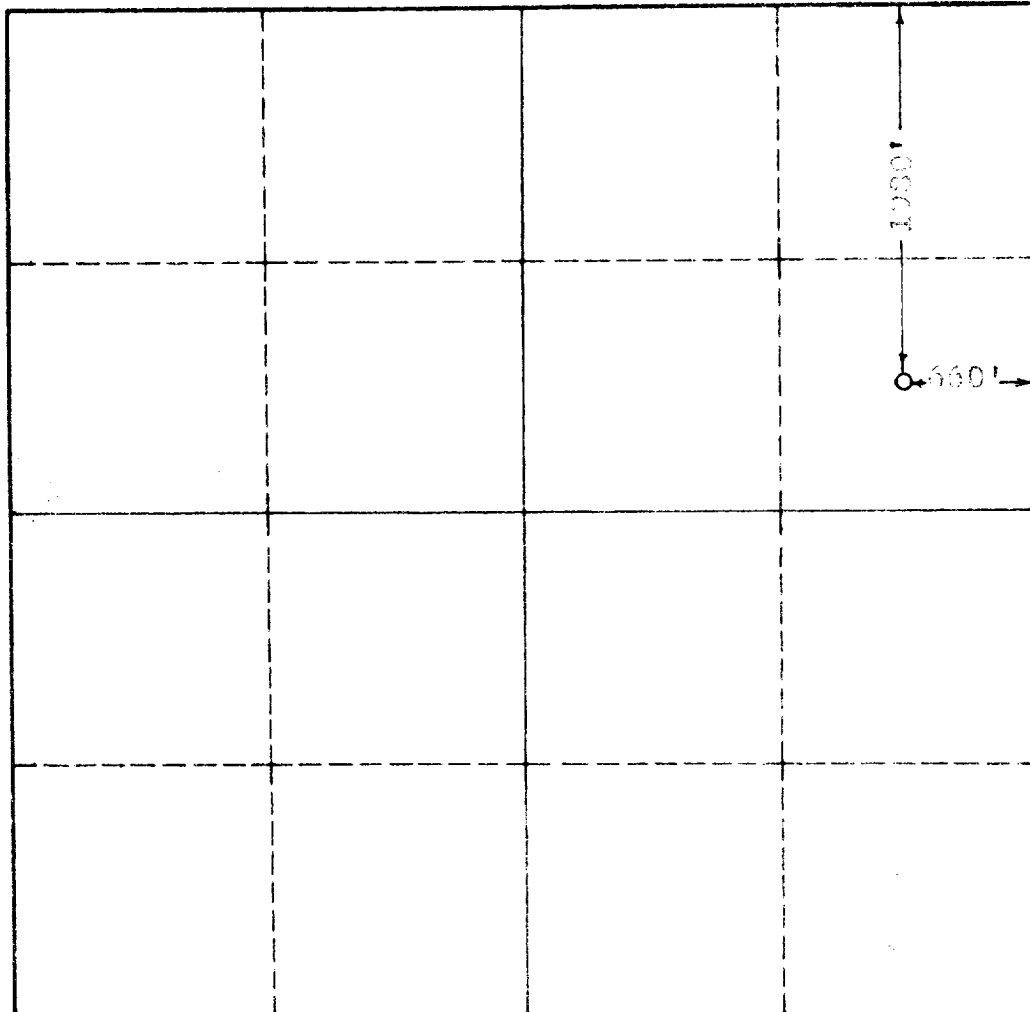
Operator Pan American Petr. Corp.			Lease US. also delineated "12"		Well No. 9
Unit Letter R	Section 1	Township 13 S	Range 27 E	County Socorro	
Actual Footage Location of Well: 660 feet from the East line and 1930 feet from the North line					
Ground Level Elev. Not Yet Avail.	Producing Formation Abo		Pool Empire Abo		Dedicated Acreage: 40 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

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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 L. W. BROWN
Position	Area Superintendent
Company	Pan American Petr. Corp.
Date	9-1-59

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	9-27-59
Registered Professional Engineer and/or Land Surveyor, JOHN W. WEST	
Certificate No.	N.M. - P.E. & L.S. NO. 676

JOHN W. WEST ENGINEERING COMPANY

412 NORTH DAL PASO
HOBBS, NEW MEXICO

August 28, 1959

Pan American Pet. Corp.
Hobbs, New Mexico

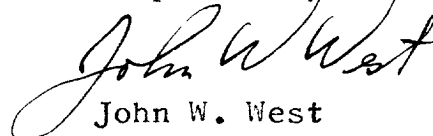
Gentlemen:

On August 27, 1959, a survey was made to locate your No. 9 location on the USA Malco Refineries "F" lease at a point 1980 feet from the North and 660 feet from the East lines of Section 1, Township 18 South, Range 27 East, N.M.P.M., Eddy county, New Mexico.

A flag was set at the USGLO Quarter corner marker common to Sections 1 and 6, and the Transit was set up at the USGLO Section corner marker common to Sections 36, 31, 1 and 6. Thence chaining South 1980 feet from the Transit to a point, thence West 660 feet to the Location site of the USA Malco Refineries "F" No. 9. As a check on our survey we chained East from location site 660 feet, thence South 679.36 feet to the USGLO Quarter corner marker common to Sections 1 and 6, checking in within 1.1 feet of the distance as 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