

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Pan American Petroleum Corporation
(Address)

LEASE P. J. Langlie "A" WELL NO. 2 UNIT L S 9 T-25-S R-37-E
DATE WORK PERFORMED March 5, 1958 POOL Jalmat

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Change of Ownership

Detailed account of work done, nature and quantity of materials used and results obtained.

This well was released to Pan American Petroleum Corporation from Langlie Unit Re-Pressuring Project by Anderson Prichard Oil Corporation October 16, 1957. See copies of Form 9-331a and letter attached.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. TD PBD Prod. Int. Compl Date
Tbng. Dia Tbng Depth Oil String Dia Oil String Depth
Perf Interval (s)
Open Hole Interval Producing Formation (s)

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u> </u>	<u> </u>
Oil Production, bbls. per day	<u> </u>	<u> </u>
Gas Production, Mcf per day	<u> </u>	<u> </u>
Water Production, bbls. per day	<u> </u>	<u> </u>
Gas-Oil Ratio, cu. ft. per bbl.	<u> </u>	<u> </u>
Gas Well Potential, Mcf per day	<u> </u>	<u> </u>

Witnessed by (Company)

OIL CONSERVATION COMMISSION

Name E. Fischer
Title Engineer District V
Date MAY 20 1958

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name Ralph H. Newhook
Position Field Superintendent
Company Pan American Petroleum Corporation

PAN AMERICAN PETROLEUM CORPORATION

Post Office Box 68
Hobbs, New Mexico

1958 MAY 13 PM 3 48

March 25, 1958

File: RLH-200-400.1

Subject: Application for Exception to
Rule 5 (a), Order No. R-520,
Pan American Petroleum
Corporation P. J. Langlie "A"
Well No. 2, Jalmat Field

Mr. A. L. Porter, Jr. (3)
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Dear Sir:

Under the provisions of Commission Order No. R-520, Rule 5 (b), Special Rules and Regulations for the Jalmat Gas Pool, delegating the Secretary of the Commission authority to grant exceptions to the requirements of Rule No. 5 (a) without notice and hearing for a non-standard gas proration unit, Pan American Petroleum Corporation hereby applies for an exception to the aforementioned rule for P. J. Langlie "A" No. 2, Jalmat Field, recompleted as a gas well March 10, 1958.

In support of the above application, the following data are furnished:

1. The application is submitted in triplicate.
2. The proposed non-standard gas proration unit of 160 contiguous acres consist of the SW/4 of Section 9, T-25-S, R-37-E.
3. Exact name and location of well involved:
P. J. Langlie "A" Well No. 2 located 1980 feet from south line and 660' from west line of Section 9, T-25-S, R-37-E, NMPM, Lea County, New Mexico.
4. The proposed non-standard gas proration unit lies wholly within a single governmental section.
5. The entire proposed non-standard gas proration unit may reasonably be presumed to be productive of gas.

6. The length or width of the proposed non-standard gas proration unit does not exceed 5280'.
7. The entire proposed non-standard gas proration unit lies within the horizontal limits of the Jalmat Gas Pool.
8. By copy of this letter of application, all operators owning interest in the section in which the non-standard gas proration unit is situated and which acreage is not included in said non-standard gas proration unit and all operators owning interest within 1500' of the well have been notified by registered mail of this application, as shown on the attached mailing list. *notice*

A plat showing acreage to be dedicated, well location and offset ownership is attached.

Yours very truly,

PAN AMERICAN PETROLEUM CORPORATION

Ralph L. Hendrickson

Ralph L. Hendrickson
Field Superintendent

State of New Mexico
County of Lea

On this 25th day of March, 1958, before me personally appeared Ralph L. Hendrickson, to me known to be the person who executed the foregoing letter and states that the foregoing statements are true to the best of his knowledge and belief.

In Witness Hereof, I have hereunto set my hand and affixed my seal on this the day and year first above written.

[Signature]
Notary Public for the State
of New Mexico, County of Lea

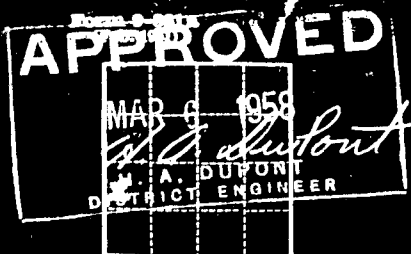
My Commission Expires: 8-8-60

Gulf Oil Corporation
P. O. Box 2167
Hobbs, New Mexico

Anderson-Prichard Oil Company
P. O. Box 196
Midland, Texas

New Mexico Oil Conservation Commission
P. O. Box 2045
Hobbs, New Mexico





Budget Bureau No. 42-R282.4
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 032511 - A
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	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.....	
<u>Notice of intention to recomplate</u> x	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

P. J. Langlie "A"

March 5, 19 58

Well No. 2 is located 1980 ft. from W line and 660 ft. from W line of sec. 9

NW 1/4 SW 1/4 Sec. 9
(Qtr Sec. and Sec. No.)

T-25-S
(Twp.)

R-37-E
(Range)

N.M.P.M.
(Meridian)

Jalisco
(Field)

Lea
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3160 ft.

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)

In order to recomplate the above well in the Yates formation we propose the following: Plug back above Langlie-Mattix pay as indicated by log with 100 sacks cement. Perforate all well developed Yates stringers as indicated by log. Stimulate perforations down casing with 40,000 gallons of water containing 40,000 pounds of sand. Test well and return to production.

Copies of Anderson Prichard's letter of October 16, 1957, releasing this well from the Langlie Unit repressuring project are attached.

3/6/58—The approval is subject to the condition that the bottom perforation from which the well is to be recompleted be above sea level.

I understand that this plan of work must receive approval in writing by the Geological Survey before work may be commenced.

Company Pan American Petroleum Corporation

Address Post Office Box 64

Hobbs, New Mexico

By R. E. Hendrickson

Title Field Superintendent

ANDERSON-PRICHARD OIL CORPORATION

PRODUCERS  REFINERS

PRODUCTION DEPARTMENT
WESTON PAYNE
VICE PRESIDENT

LIBERTY BANK BUILDING
OKLAHOMA CITY 2, OKLAHOMA

October 16, 1957

Pan American Petroleum Corporation
Post Office Box 899
Roswell, New Mexico

Attention: Mr. C. L. Kelley

Gentlemen:

Re: Abandonment of Langlie "A" No. 2, Langlie Unitized
Repressuring Project, Lea County, New Mexico. Our
File No. G-106.

Reference is made to my letter of December 5, 1956 relative to the Langlie Repressuring Project and in particular to Pan American's request for the return of Langlie "A" No. 2.

You will recall in connection with this matter that a letter ballot was furnished to all the unit lessees with the request that they approve or disapprove our Company's recommendation that the working interest owners authorize the abandonment of the Langlie "A" No. 2 in the Langlie horizon and the return of this well to the original owner as provided in the Unitization Agreement and Operating Agreement.

This is to advise you that abandonment of the Langlie "A" No. 2 has been approved by the required working interest ownership, i.e., at least three (3) lessees having a combined participation of at least 50 percent. Pan American Petroleum Corporation, therefore, is now authorized to take over the Langlie "A" No. 2 well for recompletion in a horizon other than the Langlie horizon.

In accordance with the content of my letter of December 5, 1956 please advise what portion, if any, of the Unit owned equipment and materials on the Langlie "A" No. 2 well will be needed by your company in its future operations. As you know, some of the equipment on the well was installed subsequent to the date of

RECEIVED	
OCT 21 1957	
SAN F. SHARLEY MANAGER	DS
W. H. MOFFATT CHIEF PRODU	732
B. H. MOFFATT CHIEF CLERK	CE
	RE
	Clrk
ROSWELL DISTRICT OFFICE	

Pan American Petr. Corp.

October 16, 1957

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unitization and, hence, is unit property. A value will have to be established for any unit property you desire to use and an appropriate adjustment made to the Unit account.

Yours very truly,

Weston Payne

Weston Payne, Chairman
Planning Committee

Langlie Unitized Repressuring Project

WP:WH:eg

cc: Western Natural Gas Company
1006 Main Street
Houston 2, Texas
Attn: Mr. W. K. Davis

R. Olsen Oil Company
Liberty Bank Building
Oklahoma City 2, Oklahoma
Attn: Mr. Philip Randolph

First Chicago Corporation
38 South Dearborn Street
Chicago, Illinois
Attn: Mr. G. M. Forgan

Cooperative Refinery Association
Post Office Box 2359
Kansas City 42, Missouri
Attn: Mr. A. L. Smith