



UNITED STATES  
DEPARTMENT OF THE INTERIOR

Geological Survey  
P. O. Drawer 1857  
Roswell, New Mexico

1963 JUN 25 AM 10:33  
June 24, 1963

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

Gentlemen:

Your Notice of Intention to Drill well No. 3 Plains Unit (copy attached) in the NW 1/4 sec. 28, T. 19 S., R. 32 E., N.M.P.M., Lea County, New Mexico, lease Las Cruces 065710, to a depth of 11,800 feet to test the Strawn formation, has been forwarded to this office for approval.

Pursuant to authority delegated to the Regional Oil and Gas Supervisor on May 10, 1962, 27 F.R. 4814, I hereby approve the Notice of Intention to Drill described in the foregoing.

Please notify the District Engineer, Geological Survey, Drawer U, Artesia, New Mexico, in sufficient time for a representative to witness all cementing operations.

Very truly yours,

(ORIG. SGD.) JOHN A. ANDERSON

JOHN A. ANDERSON  
Regional Oil and Gas Supervisor

Attachment

Copy to: Washington  
Mining Branch (2)  
MOC- Hobbs (2) ✓  
(w/2 cys Notice)  
Artesia  
Roswell (2)

JAKauf:hb 6/20/63

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WASHINGTON, D. C.



201: 2 11 10 22

WASHINGTON, D. C.  
JAN 10 1902

Dear Sir: The following is a list of the names of the persons who have been appointed to the position of Assistant Geologists in the Geological Survey of the United States. The names are listed in alphabetical order.

1. Mr. J. H. Brown  
2. Mr. J. H. Brown  
3. Mr. J. H. Brown  
4. Mr. J. H. Brown  
5. Mr. J. H. Brown  
6. Mr. J. H. Brown  
7. Mr. J. H. Brown  
8. Mr. J. H. Brown  
9. Mr. J. H. Brown  
10. Mr. J. H. Brown

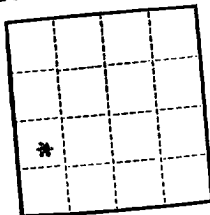
Very truly yours,  
J. H. Brown

Enclosed for you are the following documents:  
1. A copy of the report of the Committee on the Geology of the United States.  
2. A copy of the report of the Committee on the Geology of the United States.  
3. A copy of the report of the Committee on the Geology of the United States.

Respectfully,  
J. H. Brown

Copy to  
J. H. Brown  
J. H. Brown  
J. H. Brown  
J. H. Brown  
J. H. Brown  
J. H. Brown  
J. H. Brown  
J. H. Brown  
J. H. Brown  
J. H. Brown

Very truly yours,  
J. H. Brown



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau Form Approved.  
Land Office \_\_\_\_\_  
Case No. 0-275774  
Unit LC-065710  
10:33

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	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>	

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

Plains Unit  
Well No. 3 is located 1980 ft. from S line and 660 ft. from E line of sec. 23

NW/4 SW/4 Sec. 23 (1/4 Sec. and Sec. No.)  
T-19-S (Twp.) R-32-E (Range) NMPM (Meridian)  
Lea (County or Subdivision) New Mexico (State or Territory)  
Lusk Strawn (Field)

The elevation of the derrick floor above sea level is N/A 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)

It is proposed to drill Lusk Strawn Development Well to a depth of approximately 11,800'. Rotary tools will be used from surface to total depth with water, native and drilling mud used as a drilling medium. Logs will be run and indicated pays evaluated. Casing program to be as follows:

HOLES SIZE	CASING SIZE & WT.	APPROX. DEPTH	CEMENT PROGRAM
17-1/2"	13-3/8" 36-43#	1,000'	Circulated Cement
11"	8-5/8" 24-23#	4,600'	Circulate Cement
7-7/8"	4-1/2" 9.5-11.6#	11,600'	Cement to fill 600' above plus pay.

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 Post Office Box 63  
Hobbs, New Mexico

By \_\_\_\_\_  
Title Area Superintendent

Original Signed by  
V. E. STALEY

RECEIVED  
JUN 24 1963  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO



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 <b>PAN AMERICAN PETROLEUM CORP.</b>		Date <b>JUN 25 10:33</b>		Well No. <b>3</b>
Unit Letter <b>L</b>	Section <b>28</b>	Township <b>19 SOUTH</b>	Range <b>32 EAST</b>	County <b>LEA</b>
Actual Footage Location of Well: <b>1980</b> feet from the <b>SOUTH</b> line and <b>660</b> feet from the <b>WEST</b> line				
Ground Level Elev. <b>575</b>	Producing Formation <b>Strawn</b>	Pool <b>Lusk Strawn</b>	Dedicated Acreage: <b>140</b> 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


660'

1980'

REG. PROF. ENGINEER & LAND SURVEYOR  
STATE OF  
NEW MEXICO  
JOHN W. WEST  
676

U. S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

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: <b>V. E. STALEY</b>
Position	<b>Area Superintendent</b>
Company	<b>Pan American Petroleum Corp.</b>
Date	<b>June 6, 1963</b>

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	<b>JUNE 1, 1963</b>
Registered Professional Engineer and/or Land Surveyor,	<b>JOHN W. WEST</b>
Certificate No.	<b>N.M. - P.E. &amp; L.S. NO. 676</b>