

OIL CONSERVATION COMMISSION  
P. O. BOX 871  
SANTA FE, NEW MEXICO

Case 3029

March 13, 1964

Mr. Ross Malone  
Atwood & Malone  
Attorneys at Law  
P. O. Drawer 700  
Roswell, New Mexico 88201

DOCKET MAILED

Date 4/3/64

Dear Mr. Malone:

With further reference to Pan American's application to drill in the SE/4 of Section 17, Township 20 South, Range 30 East, this is to confirm that a case will be docketed for the consideration of this matter on April 15, 1964, which is the regular monthly hearing date.

Very truly yours,

A. L. PORTER, Jr.  
Secretary-Director

ALP/ir

cc: Mr. R. H. Blackman  
Resident Counsel  
Potash Company of America  
Carlsbad, New Mexico

DOCKET MAILED

Date 4-3-64

Mr. M. L. Armstrong, Supervisor  
Oil Conservation Commission  
Artesia, New Mexico

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**POTASH COMPANY OF AMERICA**

MINE AND REFINERY: P. O. BOX 31 • CARLSBAD, NEW MEXICO • TEL 5-2111

1964 MAR 13 AM 8:13

*Case 3029*

March 12, 1964

R. H. BLACKMAN  
RESIDENT COUNSEL

Mr. A. L. Porter, Jr.  
Secretary-Director  
Oil Conservation Commission  
Post Office Box 871  
Santa Fe, New Mexico

Re: Pan American Petroleum Corporation Notice of Intention  
to Drill Pan American's State "CS" Well No. 1-SE/4 of  
Section 17, Township 20 South, Range 30 East, N.M.P.M.,  
Eddy County, New Mexico

Dear Mr. Porter:

We acknowledge receipt of a copy of Mr. Malone's March 10  
letter to you regarding the matter referenced.

Potash Company of America hereby objects to the drilling  
of a well at any location within the SE/4 of Section 17,  
T.20S., R.30E., N.M.P.M., waives an arbitration meeting  
as provided for by Order R111-A, Case No. 278 and con-  
sents to a joint hearing on the original Notice of Inten-  
tion to Drill and the alternate Notice.

Very truly yours,



RHB:mw  
cc: Ross L. Malone, Esq.  
P.O. Drawer 700  
Roswell, New Mexico



MEMBER: AMERICAN POTASH INSTITUTE

Case 2029

MAIN OFFICE OCC

ATTACHMENT TO FORM G-101 DATED FEBRUARY 25, 1964,  
PAN AMERICAN STATE OIL WELL NO. 49  
SECTION 17, T-20-S, R-30-E

Re Arbitration Meeting held at USGS Office in Roswell, New Mexico, on February 6, 1964. Above location is the best considering customary rig equipment arrangement within 100' of the Barber "4-A" Well; however, as discussed in the Arbitration Meeting, Pan American is agreeable to a location anywhere within a 100' radius circle, the center of the circle being the Barber "4-A" well located 1639.2' FSL and 2304.5' FEL, Section 17, T-20-S, R-30-E. This is an alternate location with agreement made at the Arbitration Meeting for both Pan American and Potash Company of America to waive requirement for an additional arbitration meeting.

A plat showing the location of the proposed well is attached hereto.

*Chas 3007*  
 Form O-101  
 Revised (12/1/55)

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**Santa Fe, New Mexico**

FILE	
M.C.C.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

**NOTICE OF INTENTION TO DRILL** *MAIN OFFICE OCC*

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in **QUINTUPPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form G-128 in triplicate to first 3 copies of form O-101

**Santa Fe, New Mexico** (Place) **November 22, 1953** (Date)

OIL CONSERVATION COMMISSION  
 SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as

**Pan American Petroleum Corporation**  
 (Company or Operator)

**State of New Mexico** (Lease), Well No. **1**, in **8** (Unit) The well is

located **660** feet from the **South** line and **660** feet from the **East** line of Section **17**, T. **29-S**, R. **29-S**, NMPM.

(GIVE LOCATION FROM SECTION LINE) **Winkelman** Pool, **July** County

If State Land the Oil and Gas Lease is No. **2-036**

If patented land the owner is \_\_\_\_\_

Address \_\_\_\_\_

We propose to drill well with drilling equipment as follows: **0-12,400' with rotary tools.**

The status of plugging bond is **Blanket bond on file with Commission**

Drilling Contractor \_\_\_\_\_

**To be furnished at a later date**

We intend to complete this well in the **Winkelman** formation at an approximate depth of **12,400'** feet.

**CASING PROGRAM**

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
<b>2 1/2"</b>	<b>2 1/2"</b>	<b>33.64</b>	<b>New</b>	<b>400</b>	<b>Circulate</b>
<b>17-1/2"</b>	<b>13-1/2"</b>	<b>48</b>	<b>New</b>	<b>1400</b>	<b>Circulate</b>
<b>12-1/2"</b>	<b>9-1/2"</b>	<b>32.2-24</b>	<b>New</b>	<b>4000</b>	<b>Circulate</b>
<b>8-3/4"</b>	<b>8-1/2"</b>	<b>17-00</b>	<b>New</b>	<b>12600</b>	<b>Sufficient to cover all indicated pipe.</b>

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

**Consents to comply with provisions of HNS Order B-111A**

Approved \_\_\_\_\_, 19\_\_\_\_  
 Except as follows:

**ILLEGIBLE**

OIL CONSERVATION COMMISSION

By \_\_\_\_\_

Sincerely yours,

**Pan American Petroleum Corporation**

Original Signed by \_\_\_\_\_  
 By **V. E. STALEY**

Position **Area Superintendent**  
 Send Communications regarding well to **V. E. Staley**

Name \_\_\_\_\_  
 Address **Box 60 - Santa Fe, 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</b>		Lease <b>State C S</b>		Well No. <b>1</b>
Unit Letter <b>P</b>	Section <b>17</b>	Township <b>20</b>	Range <b>30</b>	County <b>Eddy</b>

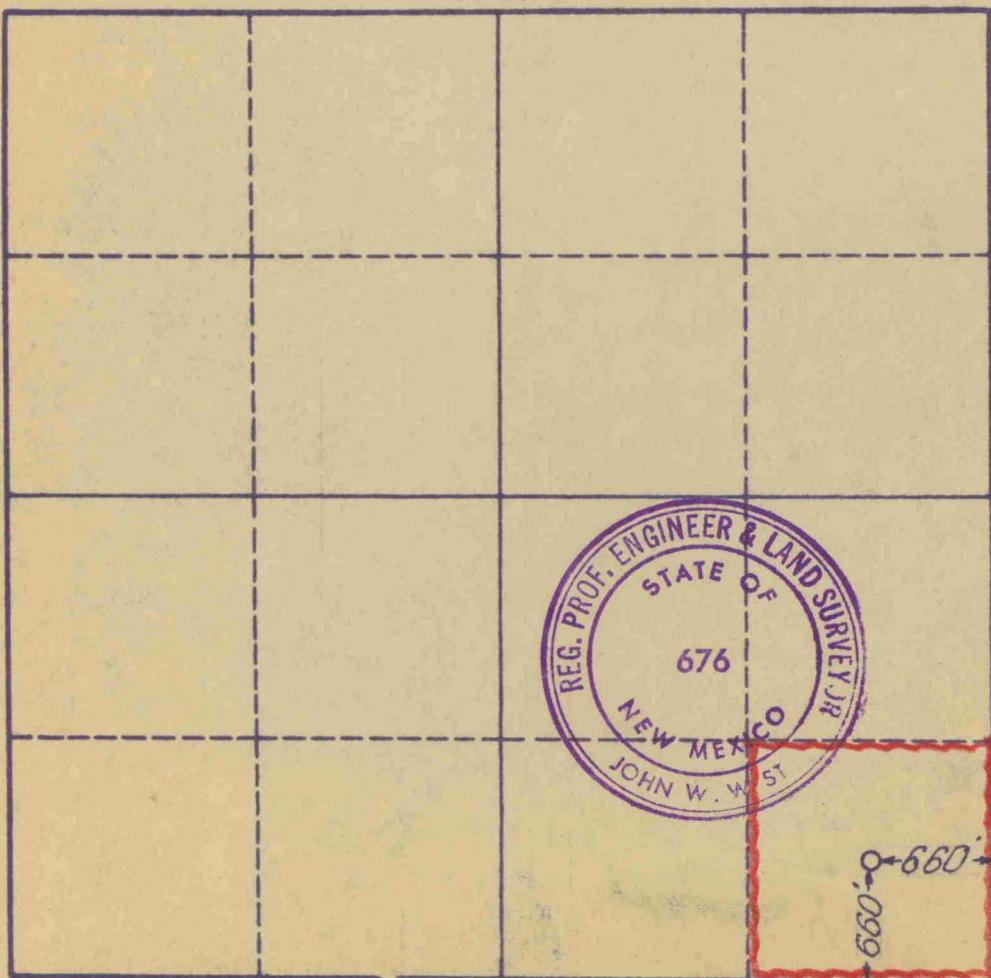
Actual Footage Location of Well:  
**660** feet from the **South** line and **660** feet from the **East** line

Ground Level Elev.	Producing Formation <b>Mississippian</b>	Pool <b>Wildcat</b>	Dedicated Acreage: <b>40</b> Acres
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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**  
**V. E. STALEY**  
 Position  
**Area Superintendent**  
 Company  
**Pan American Petroleum Corp.**  
 Date  
**November 20, 1963**

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  
**11-16-63**  
 Registered Professional Engineer and/or Land Surveyor, **JOHN W. WEST**  
  
 Certificate No.  
**N. M. - P. E. & L. S. NO. 676**



NUMBER OF COPIES RECEIVED	
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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**Santa Fe, New Mexico**

Form C-101  
 Revised (12/1/55)

**NOTICE OF INTENTION TO DRILL**

*Case 3029*

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in **QUINTUPLICATIONS**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. **If State Land submit 6 Copies Attach Form C-128 in triplicate to first 3 copies of form C-101**

**Hobbs, New Mexico**  
 (Place)

**March 6, 1964**  
 (Date)

OIL CONSERVATION COMMISSION  
 SANTA FE, NEW MEXICO

(Alternate Location)

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as  
**Pan American Petroleum Corporation**

(Company, or Operator)

**State of New Mexico "CS"**

Well No. **1**

in **J**

The well is

\* (Lease)

(Unit)

located **1739** feet from the **South** line and **2310** feet from the **East** line of Section **17**, T. **20-S**, R. **30-E**, NMPM.

(GIVE LOCATION FROM SECTION LINE)

**Wildcat**

Pool,

**Eddy**

County

If State Land the Oil and Gas Lease is No. **B-2386**

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows: **0-12,600' with rotary tools**

The status of plugging bond is **Blanket bond on file with Commission**

Drilling Contractor **To be furnished at a later date**

We intend to complete this well in the **Mississippian** formation at an approximate depth of **12,600'** feet.

**CASING PROGRAM**

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
24"	20"	53.6#	New	400	Circulate
17-1/4"	13-3/8"	48#	"	1400	"
12-1/4"	9-5/8"	32.3-36#	"	4000	"
8-3/4"	5-1/2"	17-20#	"	12,600	Sufficient to cover all indicated pays

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Comments to comply with provisions of NMOCC Order R-111A

\* See attached comments on location.

Approved....., 19.....  
 Except as follows:

Sincerely yours,

**Pan American Petroleum Corporation**

(Company or Operator)

By.....

Position **Area Superintendent**

Send Communications regarding well to

Name **V. E. Staley**

Address **Box 68 - Hobbs, New Mexico - 88240**

OIL CONSERVATION COMMISSION

By.....

Case 3029

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-128  
Revised 5/1/57

WELL LOCATION AND DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

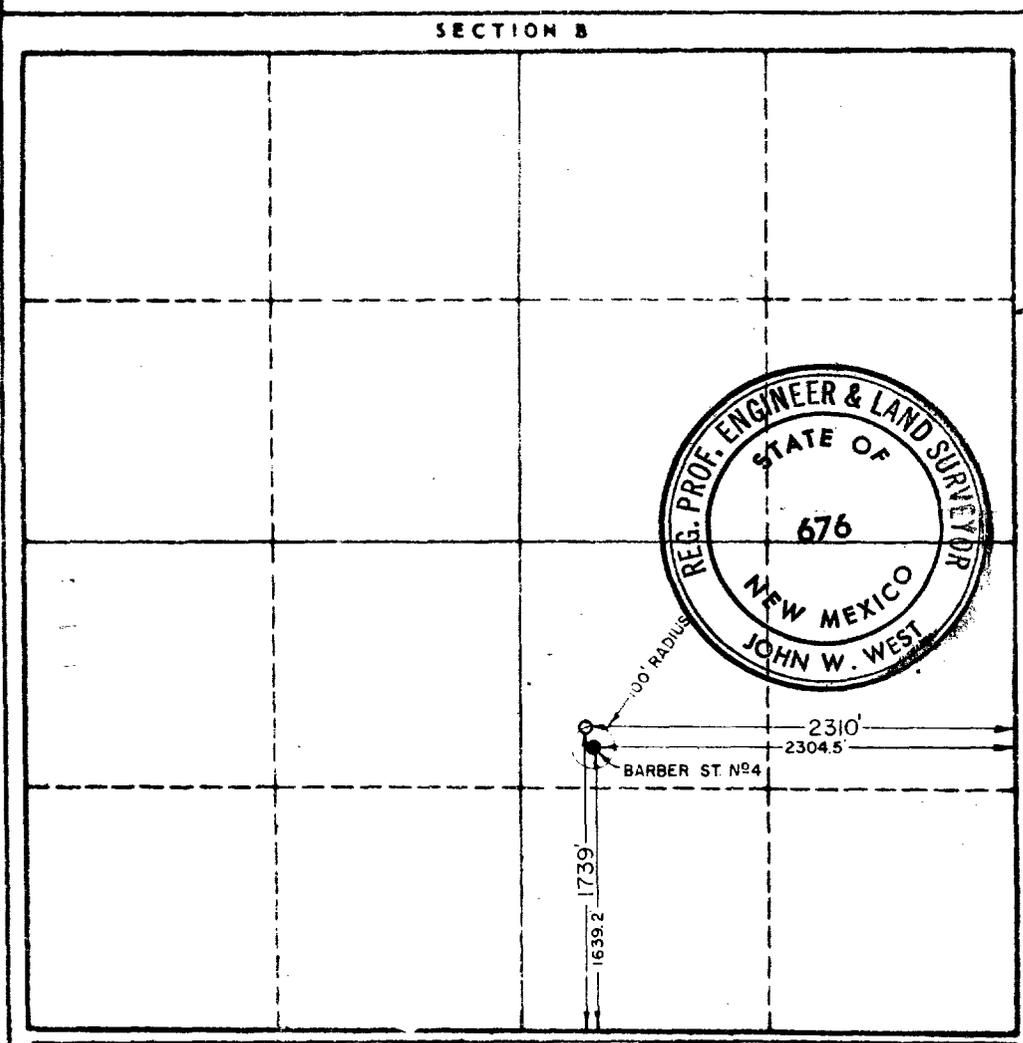
Operator <b>PAN AMERICAN PET. CORP.</b>		SECTION 17 1964 MAR 12 AM 8:45		STATE CS		Well No. <b>1 ALTERNATE</b>	
Unit Letter <b>J</b>	Section <b>17</b>	Township <b>20 SOUTH</b>	Range <b>30 EAST</b>	County <b>EDDY</b>			

Actual Footage Location of Well:  
**1739** feet from the **SOUTH** line and **2310** feet from the **EAST** line

Ground Level Elev.	Producing Formation <b>Mississippian</b>	Pool <b>Wildcat</b>	Dedicated Acreage: <b>40</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 (a) 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



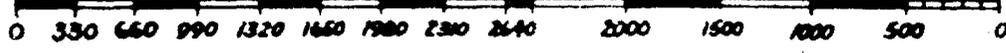
CERTIFICATION

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

Name <i>[Signature]</i>
Position <b>Area Superintendent</b>
Company <b>Pan American Petroleum Corp.</b>
Date <b>March 6, 1964</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>3/3/64</b>
Registered Professional Engineer and/or Land Surveyor, <b>JOHN W. WEST</b>
<i>[Signature]</i>
Certificate No. <b>N.M. - P.E. &amp; L.S. NO. 676</b>



Case 3029

ATWOOD & MALONE  
LAWYERS  
1964 MAR 12 AM 8:38

JEFF D. ATWOOD (1883-1960)  
ROSS L. MALONE  
CHARLES F. MALONE  
RUSSELL D. MANN  
PAUL A. COOTER  
BOB F. TURNER  
ROBERT A. JOHNSON

P. O. DRAWER 700  
TELEPHONE 505 622-6221  
SECURITY NATIONAL BANK BUILDING  
ROSWELL, NEW MEXICO  
88201

March 10, 1964

Mr. A. L. Porter, Jr.  
Secretary-Director  
Oil Conservation Commission  
Post Office Box 871  
Santa Fe, New Mexico

Re: Pan American Petroleum Corporation Notice of Intention  
to Drill Pan American's State "CS" Well No. 1 - SE/4 of  
Section 17, Township 20 South, Range 30 East, N. M. P. M.,  
Eddy County, New Mexico

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Dear Mr. Porter:

In accordance with the understanding reached at the arbitration meeting between Pan American Petroleum Corporation and Potash Company of America at Roswell on February 6, 1964, I am enclosing herewith alternate Notice of Intention to Drill the referenced well by Pan American Petroleum Corporation. By this alternate notice Pan American expresses its willingness to drill at a location anywhere within a 100 foot circle around the Barber "4-A" well located 1,650 feet FSL and 2,310 feet FEL, Section 17, Township 20 South, Range 30 East, N. M. P. M.

It is Pan American's understanding of the arrangement agreed to on February 6th that it will waive the filing of an additional protest by Potash Company of America and will treat the protest originally filed as applicable to this alternate location also. It is also our understanding that both Pan American and Potash Company of America will waive the holding of an additional arbitration meeting on this alternate notice and that the original notice and alternate notice will be heard by the Commission at the time of the April meeting of the Commission or at such other time as the Commission finds to be convenient. This letter will evidence Pan American's:

1. Waiver of the filing of an additional protest by Potash Company of America, and,

Page 2

Mr. A. L. Porter, Jr.

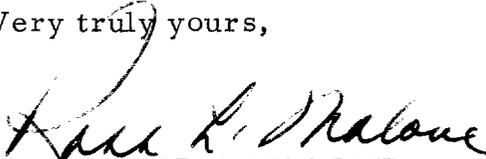
MAIN OFFICE OCC

1964 MAR 12 AM 8:38

2. Waiver of an arbitration meeting as provided by Order No. R-111-A, Case No. 278,
3. Consent to a joint hearing on the original Notice of Intention to Drill and the enclosed alternate Notice of Intention to Drill the referenced well.

I assume that Potash Company of America will immediately confirm to you its waiver of the formalities in accordance with the agreement reached at the meeting in Roswell. A copy of this letter, together with a copy of the enclosed notice is being forwarded to Potash Company of America by registered mail. If anything further is required of Pan American in this connection, please advise me.

Very truly yours,

  
for ATWOOD & MALONE

R  
L  
M

\*

v  
Encls.

DOCKET MAILED

Cc: Mr. Neil S. Whitmore  
District Superintendent  
Pan American Petroleum Corporation  
Post Office Box 268  
Lubbock, Texas

Date 4-3-64

Roy S. Blackman, Esquire  
Potash Company of America  
Carlsbad, New Mexico

Case 3029

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

Form C-101  
Revised (12/1/55)

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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PROPRATION OFFICE	
OPERATOR	

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form C- 128 in triplicate to first 3 copies of form C-101

Hobbs, New Mexico  
(Place)

March 6, 1964  
(Date)

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

(Alternate Location)

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as  
**Pan American Petroleum Corporation**

(Company, or Operator)

State of New Mexico "CS"  
(Lease)

Well No. **1**, in **J** (Unit) The well is

located **1739** feet from the **South** line and **2310** feet from the **East** line of Section **17**, T. **20-S**, R. **30-E**, NMPM.

(GIVE LOCATION FROM SECTION LINE) **Wildest** Pool, **Edly** County

If State Land the Oil and Gas Lease is No. **E-2386**

If patented land the owner is  
Address

We propose to drill well with drilling equipment as follows: **0-12,600' with new tools**

The status of plugging bond is **Blanket bond on file with Commission**

Drilling Contractor **To be furnished at a later date**

We intend to complete this well in the **Mississippian** formation at an approximate depth of **12,600'** feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
24"	20"	53.6#	New	400	Cemented
17-1/4"	13-3/8"	48#	"	1400	"
12-1/4"	9-5/8"	32.3-36#	"	4000	"
8-3/4"	5-1/2"	17-20#	"	12,600	Sufficient to

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Comments to comply with provisions of NMCC Order R-111A

\* See attached comments on location.

Approved....., 19.....  
Except as follows:

Sincerely yours,  
**Pan American Petroleum Corporation**  
Original Signed By (Company or Operator)  
By **V. E. STALEY**

Position **Area Superintendent**  
Send Communications regarding well to  
**V. E. Staley**  
Name  
Address **Box 69 - Hobbs, New Mexico - 88240**

OIL CONSERVATION COMMISSION

By.....

Case 3029

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

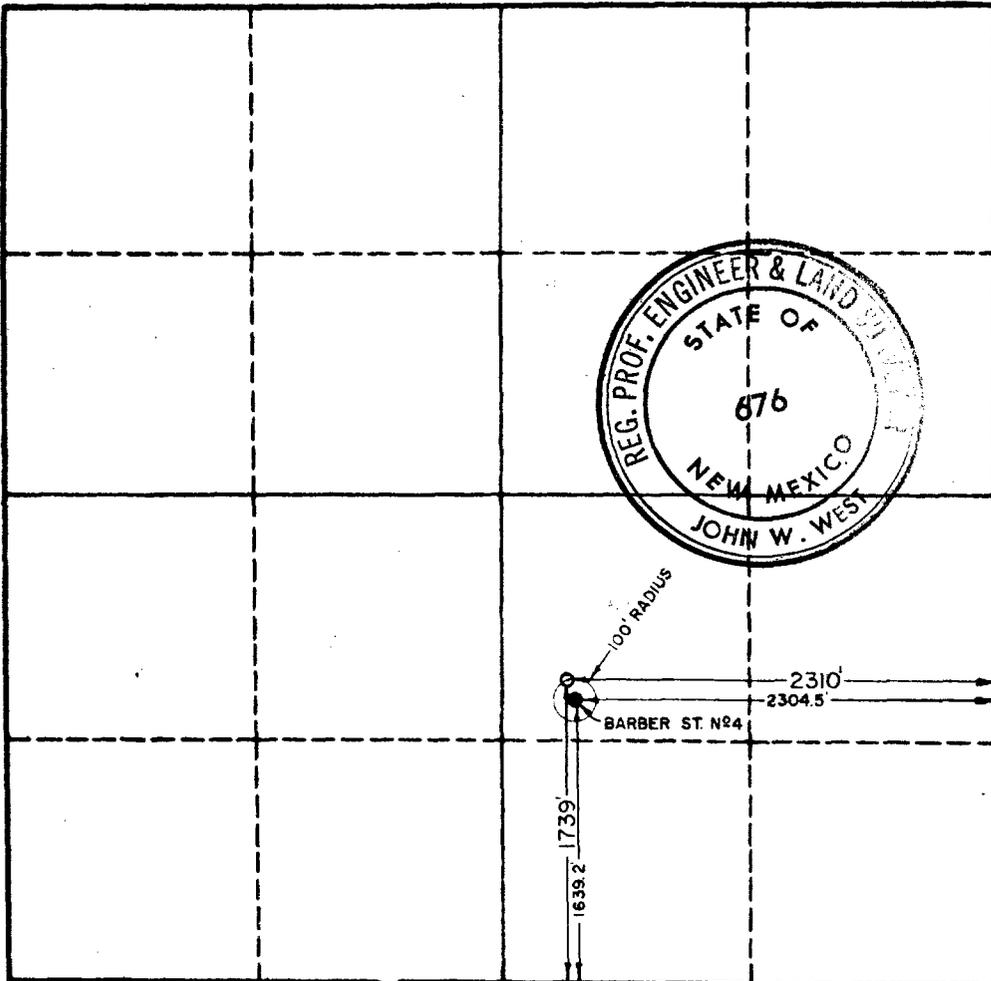
SECTION A

Operator <b>PAN AMERICAN PET. CORP.</b>		Lease <b>STATE CS</b>		Well No. <b>1 ALTERNATE</b>
Unit Letter <b>J</b>	Section <b>17</b>	Township <b>20 SOUTH</b>	Range <b>30 EAST</b>	County <b>EDDY</b>
Actual Footage Location of Well: <b>1739</b> feet from the <b>SOUTH</b> line and <b>2310</b> feet from the <b>EAST</b> line				
Ground Level Elev.	Producing Formation <b>Mississippian</b>	Pool <b>Wildcat</b>	Dedicated Acreage: <b>4.0</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



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: <b>V. E. STALEY</b>
Position <b>Area Superintendent</b>
Company <b>Pan American Petroleum Corp.</b>
Date <b>March 6, 1964</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>3/3/64</b>
Registered Professional Engineer and/or Land Surveyor, <b>JOHN W. WEST</b>
<i>John W. West</i>
Certificate No. <b>N. M. - P. E. &amp; L. S. NO. 676</b>

