

Pan Amer. Petro N.M. & Ariz. Land-A
SE/4-SE/4 Sec 12-Twp13N-R25E
Apache, County

86

M-L



County Apache

Area NW St. Johns

Lease No. N. M. & Arizona Land Co

Well Name Pan American Petroleum ~~Co~~ New Mexico & Arizona Land Company - A

Location SE SE Sec 12 Twp 13N Range 25E Footage 660 FSL 660 FEL

Elev 5875 Gr 5880 KB Spud 8-27-59 Complete 9-15-59 Total 3680

Contractor: _____ Date 8-27-59 Abandon 9-15-59 Depth 3680
Approx. Cost \$ _____

Drilled by Rotary X
Cable Tool _____

Casing Size	Depth	Cement
<u>8 5/8</u>	<u>717</u>	<u>500</u>
_____	_____	_____
_____	_____	_____

Production Horizon _____
Initial Production D & A

REMARKS: Cores-Tops-DST's: See reverse side of completion report.

Elec. Logs Laterolog: GRN
Applic Plugging Completion Report X
to Plub X Record X

Sample Log Am Strat
Sample Descript T-1020 P-372, 583
Sample Set _____
Cores _____

Water well - accepted by _____

Bond Co. & No. Seaboard Surety Co 932
8-28-1959 (?)

Bond Am't \$ 25,000 Canceled _____ Date _____
Organization Report X

Filing Receipt 9206 dated 8-21-59 Well Book X Plat Book X

API# 02-001-05010 Loc. Plat. X Dedication E/2 SE/4 Sec 12

Sample 372
583

PERMIT NO. 98 Date Issued 8-21-59

WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

DESIGNATE TYPE OF COMPLETION: Plugged & Abandoned September 15, 1959

New Well Work-Over Deepen Plug Back Same Reservoir Different Reservoir Oil Gas Dry

DESCRIPTION OF WELL AND LEASE

Operator Pan American Petroleum Corporation Address Box 487, Farmington, New Mexico

Lease Name New Mexico & Arizona Land Company "A" Well Number 1 Field & Reservoir Wildcat

Location 660 from south line and 660 from east line Section 12, T13N, R25E, G&SR&M Sec.—TWP—Range or Block & Survey

County Apache Permit number 98 Date Issued 8-21-59 Previous permit number none Date Issued none

Date spudded 8-27-59 Date total depth reached 9-14-59 Date completed, ready to produce Plugged 9-15-59 Elevation (DE, RKB, RT or Gr.) RDB 5888 feet Elevation of casing hd. flange GL 5875 feet

Total depth 3680 P.B.T.D. --- Single, dual or triple completion? --- If this is a dual or triple completion, furnish separate report for each completion. ---

Producing interval (s) for this completion None Rotary tools used (interval) 0 - 3680 Cable tools used (interval) ---

Was this well directionally drilled? No Was directional survey made? --- Was copy of directional survey filed? --- Date filed ---

Type of electrical or other logs run (check logs filed with the commission) All Date filed 9-25-59
Laterolog, Gamma Ray-Neutron

CASING RECORD

Casing (report all strings set in well—conductor, surface, intermediate, producing, etc.)

Purpose	Size hole drilled	Size casing set	Weight (lb./ft.)	Depth set	Sacks cement	Amt. pulled
Surface	12-1/4"	8-5/8"	22.7	717	500	None
	7-7/8"	hole to 3680'	(no production casing run)			

TUBING RECORD

LINER RECORD

Size	Depth set	Packer set at	Size	Top	Bottom	Sacks cement	Screen (ft.)
in.	ft.	ft.	in.	ft.	ft.		

PERFORATION RECORD

ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

Number per ft.	Size & type	Depth Interval	Amt. & kind of material used	Depth Interval

INITIAL PRODUCTION

Date of first production None Producing method (indicate if flowing, gas lift or pumping—if pumping, show size & type of pump:) Did not obtain oil or gas in commercial quantities.

Date of test --- Hrs. tested --- Choke size --- Oil prod. during test --- Gas prod. during test --- Water prod. during test --- Oil gravity --- ° API (Corr)

Tubing pressure --- Casing pressure --- Cal'd rate of Production per 24 hrs. --- Oil --- Gas --- Water --- Gas-oil ratio ---

Disposition of gas (state whether vented, used for fuel or sold):

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Area Engineer of the Pan American Petroleum Corporation (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

September 25, 1959
Date

R. W. Bauer, Jr.
Signature

Charles Kalil, M.D.

STATE OF ARIZONA OIL & GAS
CONSERVATION COMMISSION
Well Completion or Recompletion Report and Well Log
Form No. P-7
File two copies
Authorized by Order No. 4-6-59
Effective April 6, 1959

DETAIL OF FORMATIONS PENETRATED

Formation	Top	Bottom	Description*
Surface	0	203	Sands & shales.
Coconino	203	580	Sands & sandstones.
Supai	580	1766	Sands & shales.
Fort Apache	1766	1823	Limestone, dolomite & shale.
Big "A" Member	1823	2227	Limestone, dolomite & shale.
Amos wash Member	2227	2669	Limestone, dolomite & shale.
Naco (Pennsylvanian)	2669	3659	Limestone & shale.
Basement	3659	3680	Igneous.

SUPPLEMENTARY WELL HISTORY

New Mexico & Arizona Land Company "A" Well No. 1 - spudded 12-1/4" hole on August 27, 1959 and drilled to 717'. 8-5/8" casing was set at 717' with 500 sacks cement. Cement circulated. After waiting on cement, 8-5/8" casing was tested with 500 psi for 30 minutes which held with no indication of pressure drop. Reduced hole to 7-7/8" at 717' and drilled to 3680'. Due to not obtaining oil or gas in commercial quantities well was plugged and abandoned on September 15, 1959 as follows:

1. Spotted 110 sack cement plug 2525-2725 across top of Pennsylvanian.
2. Spotted 75 sack cement plug 545-770 in base of surface casing.
3. Spotted 10 sack cement plug in top of surface casing and erected surface marker to extend 4' above ground level.
4. Used heavy mud-laden fluid between all plugs.

RESULTS OF DRILL STEM TEST

DST No. 1 1752-1838 - Misrun. Packer failed.

DST No. 2 1772-1838 - Fort Apache. Tool open 1 hour. Fair blow diminishing to zero in 30 minutes. Recovered 60' mud no show. Flowing bottom hole pressure 60. 30 minute shut in bottom hole pressure initial 580, final 60. Hydrostatic in 960, out 950. Bottom hole temperature 99.

RESULTS OF CORES

Core No. 1 1788-1838 1/2 Fort Apache - recovered 50-1/2' dolomite and siltstone.

* Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

INSTRUCTIONS:

Attach drillers log or other acceptable log of well.

This Well Completion or Recompletion report and well log shall be filed with the State of Arizona Oil & Gas Conservation Commission not later than thirty days after project completion.

WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

DESIGNATE TYPE OF COMPLETION: Plugged & Abandoned September 15, 1959

New Well Work-Over Deepen Plug Back Same Reservoir Different Reservoir Oil Gas Dry

DESCRIPTION OF WELL AND LEASE

Operator: Pan American Petroleum Corporation Address: Bx 487, Farmington, New Mexico

Lease Name: New Mexico & Arizona Land Company "A" Well Number: 1 Field & Reservoir: Wilcat

Location: 660 from south line and 660 from east line Section 12, T13N, R25E, G&SR&M Sec.—TWP—Range or Block & Survey

County: Apache Permit number: 98 Date issued: 8-21-59 Previous permit number: none Date issued: none

Date spudded: 8-27-59 Date total depth reached: 9-14-59 Date completed, ready to produce: plugged 9-15-59 Elevation (DE, RKB, RT or Gr.): RKB 5868 feet Elevation of casing hd. flange: GL 5875 feet

Total depth: 3680 P.B.T.D.: --- Single, dual or triple completion?: --- If this is a dual or triple completion, furnish separate report for each completion: ---

Producing interval (s) for this completion: None Rotary tools used (interval): 0 - 3680 Cable tools used (interval): ---

Was this well directionally drilled?: No Was directional survey made?: --- Was copy of directional survey filed?: --- Date filed: ---

Type of electrical or other logs run (check logs filed with the commission): All Date filed: 9-25-59
Laterolog, Gamma Ray-Neutron

CASING RECORD

Casing (report all strings set in well—conductor, surface, intermediate, producing, etc.)						
Purpose	Size hole drilled	Size casing set	Weight (lb./ft.)	Depth set	Sacks cement	Amt. pulled
Surface	12-1/4"	8-5/8"	22.7	717	500	None
	7-7/8" hole to 3680" (no production casing run)					

TUBING RECORD

LINER RECORD

Size	Depth set	Packer set at	Size	Top	Bottom	Sacks cement	Screen (ft.)
in.	ft.	ft.	in.	ft.	ft.		
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PERFORATION RECORD

ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

Number per ft.	Size & type	Depth Interval	Am't. & kind of material used	Depth Interval
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INITIAL PRODUCTION

Date of first production: None Producing method (indicate if flowing, gas lift or pumping—if pumping, show size & type of pump): Did not obtain oil or gas in commercial quantities.

Date of test	Hrs. tested	Choke size	Oil prod. during test	Gas prod. during test	Water prod. during test	Oil gravity
			bbls.	MCF	bbls.	* API (Corr)
---	---	---	---	---	---	---

Tubing pressure	Casing pressure	Cal'ed rate of Production per 24 hrs.	Oil	Gas	Water	Gas-oil ratio
			bbls.	MCF	bbls.	
---	---	---	---	---	---	---

Disposition of gas (state whether vented, used for fuel or sold):

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Area Engineer of the Pan American Petroleum Corporation (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

September 25, 1959
Date

R. W. Bauer, Jr.
Signature

Charles Kalil, M.D.

STATE OF ARIZONA OIL & GAS
CONSERVATION COMMISSION
Well Completion or Recompletion Report and Well Log
Form No. P-7 File two copies
Authorized by Order No. 4-6-59
Effective April 6, 1959

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2. Spotted 75 sack cement plug 545-770 in base of surface casing.
3. Spotted 10 sack cement plug in top of surface casing and erected surface marker to extend 4' above ground level.
4. Used heavy mud-laden fluid between all plugs.

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DST No. 2 1772-1838 - Fort Apache. Tool open 1 hour. Fair blow diminishing to zero in 30 minutes. Recovered 60' mud no show. Flowing bottom hole pressure 60. 30 minute shut in bottom hole pressure initial 580, final 60. Hydrostatic in 960, out 950. Bottom hole temperature 99.

RESULTS OF CORES

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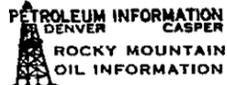
* Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

INSTRUCTIONS:

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98
ARIZONA
APACHE COUNTY
WILDCAT (W)



Twp 13n-25e
Section 12
c se se

OPR: Pan American Pet.	WELL #: 1 New Mexico & Arizona Land Co "A"		
ELEV: 5883 DF.	DSTS. & CORES: Crd 1788-1838, rec 50-33 dolo, sil bleeding gas 1803-05; 17 silt, coarse. DST 1772-1838, 30 min rec 60 mud, SIP (30 min) 580#, (30 min) 60#, HP 960-955#.	SPUD: 8-27-59 TD: 3680 CSG: 10-3/4" @ 100 PERF:	COMPL: 9-15-59 PB:
TOPS: Log-Sample Coconino 203 Supai 580 Fort Apache 1823 Pennsylvanian (?) 2669 Igneous 3650	BROD. ZONE:	INIT. PROD:	

D & A.

Contr: Brannon-Murray

PLUGGING RECORD

Operator Pan American Petroleum Corporation		Address Box 487, Farmington, New Mexico	
Name of Lease New Mexico & Arizona Land Company "A"		Well No. 1	Field & Reservoir Wildcat
Location of Well 660 from south line and 660 from east line		Sec-Twp-Rge or Block & Survey Section 12, T13N, R25E, G&SRB&M	County Apache
Application to drill this well was filed in name of New Mexico & Arizona Land Co.	Has this well ever produced oil or gas "A" #1 no	Character of well at completion (initial production): Oil (bbls/day) none Gas (MCF/day) none Dry? yes	
Date plugged: September 15, 1959	Total depth 3680	Amount well producing when plugged: Oil (bbls/day) none Gas (MCF/day) none Water (bbls/day) none	
Name of each formation containing oil or gas. Indicate which formation open to well-bore at time of plugging none	Fluid content of each formation	Depth interval of each formation	Size, kind & depth of plugs used. Indicate zones squeeze cemented, giving amount cement.

CASING RECORD

Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Give depth and method of parting casing (shot, ripped etc)	Packers and shoes
8-5/8"	717	none	717		

Was well filled with mud-laden fluid, according to regulations? **yes**

Indicate deepest formation containing fresh water.
Coconino

NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE

Name	Address	Direction from this well:

In addition to other information required on this form, if this well was plugged back for use as a fresh water well, give all pertinent details of plugging operations to base of fresh water sand, perforated interval to fresh water sand, name and address of surface owner, and attach letter from surface owner authorizing completion of this well as a water well and agreeing to assume full liability for any subsequent plugging which might be required.

Use reverse side for additional detail
File this form in duplicate with the State of Arizona Oil & Gas Conservation Commission **See reverse side.**

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the **Area Engineer** of the **Pan American Petroleum Corporation** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

September 25, 1959

Date

Signature

R.M. Bauer, Jr.

Charles Kalil, m.d.

**STATE OF ARIZONA OIL & GAS
CONSERVATION COMMISSION**

Plugging Record File two copies

Form No. P-15

4-6-59

Authorized by Order No.

April 6,

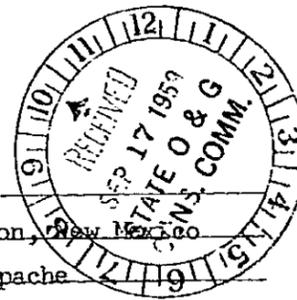
19 59

98

New Mexico & Arizona Land Company "A" Well No. 1 was plugged and abandoned on September 15, 1959 as follows:

1. Spotted 110 sack cement plug 2525-2725 across top of Pennsylvanian.
2. Spotted 75 sack cement plug 545-770 in base of surface casing.
3. Spotted 10 sack cement plug in top of surface casing and erected 4" surface marker to extend 4' above ground level.
4. Used heavy mud-laden fluid between all plugs.

APPLICATION TO ABANDON AND PLUG



FIELD Wildcat
 OPERATOR Pan American Petroleum Corporation ADDRESS Box 487, Farmington, New Mexico
New Mexico & Arizona
 LEASE Land Company "A" WELL NO. 1 COUNTY Apache
 SURVEY G&SB&M SECTION 12 DRILLING PERMIT NO. 98
 LOCATION 660' from south line and 660' from east line of Section 12, T-13-N, R-25-E.

TYPE OF WELL Dry hole TOTAL DEPTH 3680
(Oil, Gas or Dry Hole)
 ALLOWABLE (If Assigned) ---

LAST PRODUCTION TEST OIL --- (Bbls.) WATER --- (Bbls.)
 GAS --- (MCF) DATE OF TEST ---

PRODUCING HORIZON --- PRODUCING FROM --- TO ---

1. COMPLETE CASING RECORD 8-5/8" 22.7 pound slip joint Amco casing was set at 717' with 500 sacks of cement which circulated to surface.

2. FULL DETAILS OF PROPOSED PLAN OF WORK (1) Spot 100 sack cement plug 2525-2725 across top of Pennsylvanian. (2) Spot 60 sack cement plug 670-770 in base of surface casing.

(3) Spot 10 sack cement plug 0-30 in top of surface casing and erect 4" surface marker to extent 4' above ground level. (4) Use heavy mud laden fluid between all plugs.

If well is to be abandoned, does proposed work conform with requirements of Rule 202? yes If not, outline proposed procedure above.

DATE COMMENCING OPERATIONS September 15, 1959

NAME OF PERSON DOING WORK P. F. Forness ADDRESS Box 487, Farmington, New Mexico

CORRESPONDENCE SHOULD BE SENT TO Pan American Petroleum Corporation, Box 487, Farmington, New Mexico

Verbal approval for above given by Mr. Jerome to Mr. Bauer on September 15, 1959. NAME RM Bauer Jr.

TITLE Area Engineer
Charles Kelch, M.D.
 STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION

Date Approved _____

STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Application to Abandon and Plug
 Form No. 15A File 2 Copies
 Authorized by Order No. 4-6-59
 Effective April 6, 1959

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

NAME OF COMPANY OR OPERATOR

DATE

Pan American Petroleum Corporation

August 18, 1959

Address

City

State

Box 487

Farmington

New Mexico

DESCRIPTION OF WELL AND LEASE

Name of lease

Well number

Elevation (ground)

New Mexico & Arizona Land Company "A"

No. 1

To be reported later.

Well location

(give footage from section lines)

Section—township—range or block & survey

660 from south line and 660 from east line

12

~~30N~~ ~~23E~~

G&SRB&M

Field & reservoir (if wildcat, so state)

County

Apache

13N 25E 8/20/59-1B

Distance, in miles, and direction from nearest town or post office

Nearest distance from proposed location to property or lease line:

Distance from proposed location to nearest drilling completed or applied—for well on the same lease:

660

feet

feet

Proposed depth:
4500 feet

Rotary or cable tools
Rotary

Approx. date work will start
August 21, 1959

Number of acres in lease:

Number of wells on lease, including this well, completed in or drilling to this reservoir:

If lease, purchased with one or more wells drilled, from whom purchased:

Name

Address

Status of bond

Blanket bond \$10,000.00 dated August 28, 1959.

Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone)

* Fill in Proposed Casing Program on other side

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Area Engineer of the Pan American Petroleum Corporation, and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Signature

R.M. Bauer, Jr.

Permit Number: 98

Approval Date: August 21, 1959

Approved By: *M. J. Wharton*

Notice: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.

See Instruction on Reverse Side of Form

OIL & GAS CONSERVATION COMMISSION

~~STATE OF ARIZONA STATE OIL & GAS COMMISSION~~

Application to Drill, Deepen or Plug Back

Form No. P-1

File two copies

Authorized by Order No. 4-6-59

Effective April 6, 1959

98

INSTRUCTIONS

READ CAREFULLY AND COMPLY FULLY

For the purpose of this determination attach hereto a neat, accurate plat, map or sketch of this lease, section, block or lot locating thereon the proposed site for this location. Plat shall be drawn to a scale which will permit the facile observation of all pertinent data. Show distances of the proposed well from the two nearest lease and section lines, and from the nearest wells on the same lease completed in or drilling to the same reservoir. If the location requested is not in conformance with the applicable well-spacing rules, show all off-setting wells to the proposed well, and the names and addresses of all adjoining lease or property owners.

In event plat is filed for the purpose of designating the drilling and producing unit, or proration unit, on which the proposed well is to be drilled, the boundaries of such unit shall be shown, also the boundaries of all other such units attributed to other wells on the same lease completed in or drilling to the same reservoir. The acreage contained within each unit shall also be shown.

Do not confuse survey lines with lease lines. The sketch or plat should show your entire lease if possible. If it is not practical to show the entire lease and the plat shows only a section, block or lot out of your lease, you should clearly show that same is only a part of the lease.

Designate scale to which plat or sketch is drawn. Also designate northerly direction on the sketch or plat.

PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement
8-5/8"	22.7	S-J Armco	X	X	700'	Circulate
5-1/2"	14	J-55	X	X	4500'	To be determined later.

Form No. P-1



000090

Roy Bowen - Pen -
Formington, N. Mex.
granted oral permission to
P & H. -

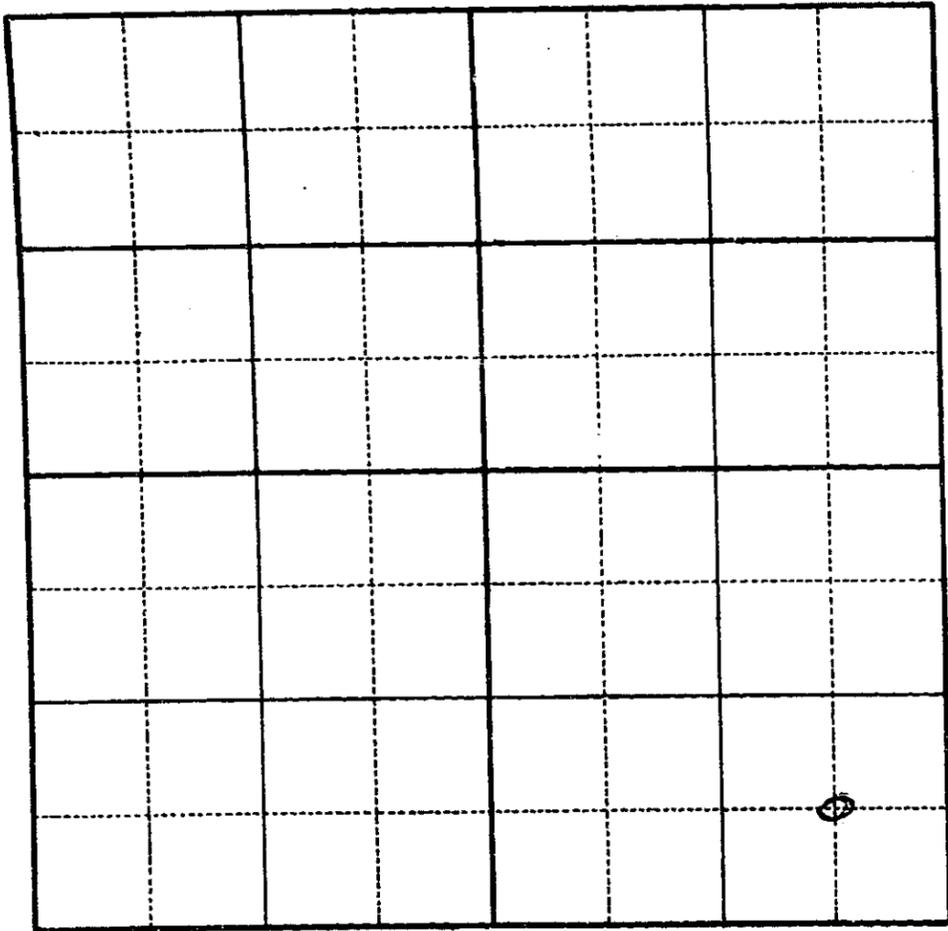
one plug at base of
surface pipe. 50 feet in +
50' out.

2nd plug - 150' across top
of Perm + lower Permian

D.A.G.

9-15-59

SEC. 12 T. 13 N R. 25 E



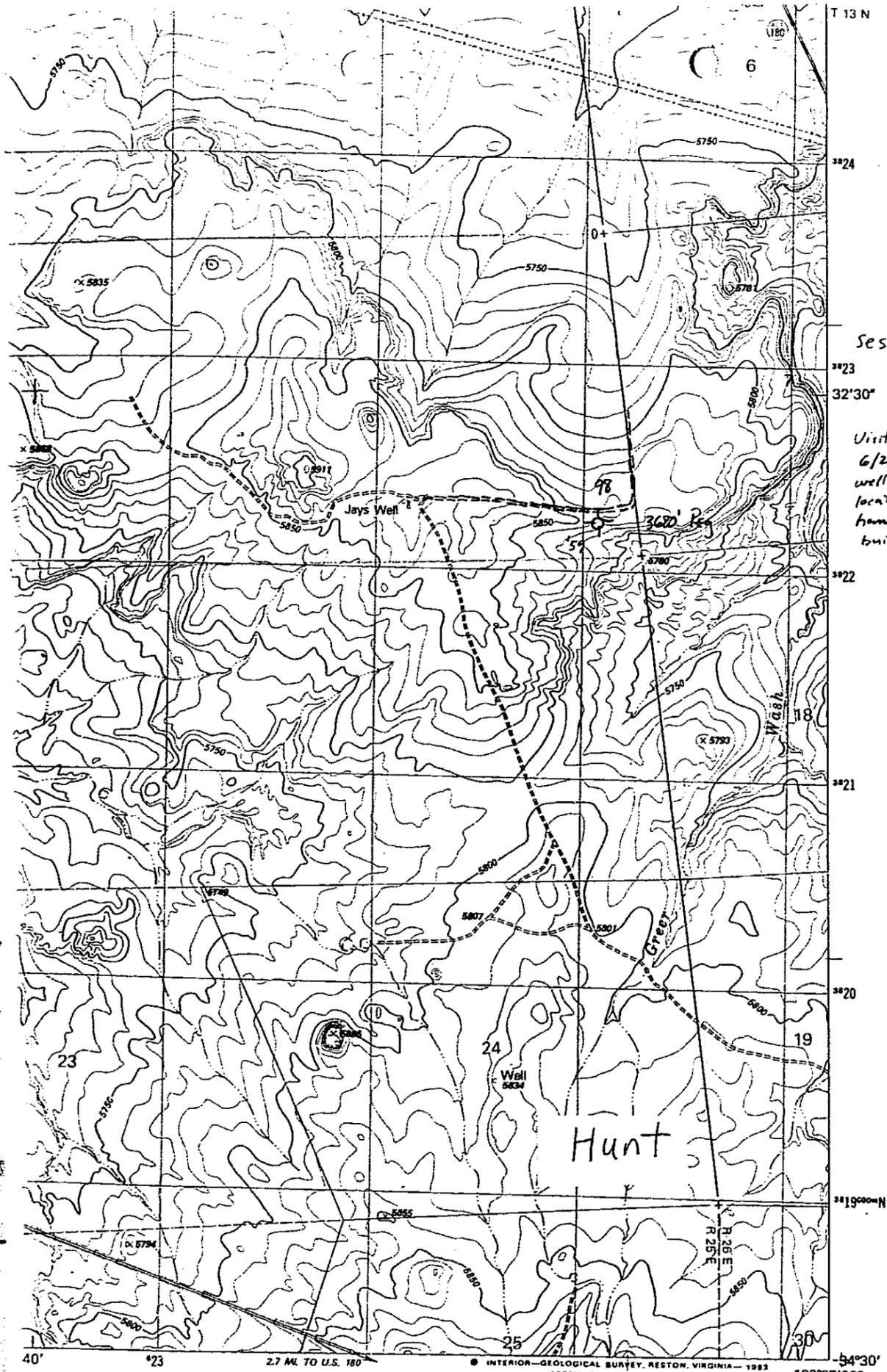
SCALE 1" = 1000'

ABSTRACTED _____ AREA _____

PLAT OF SURVEY FILED _____

W. M. & Ariz Land Company Pat # 1111926
L.S. 6-14-34 8-25-41

Plat App'd. 7-31-83
Filed 9-15-83



T 13 N

6

324

Sese 12-13n-25e

323
32'30"

Visited location
6/20/96 no
well monument
located. Apper
home has been
built on old location

322

18

321

19

320

23

24

Hunt

Woodliss

40'

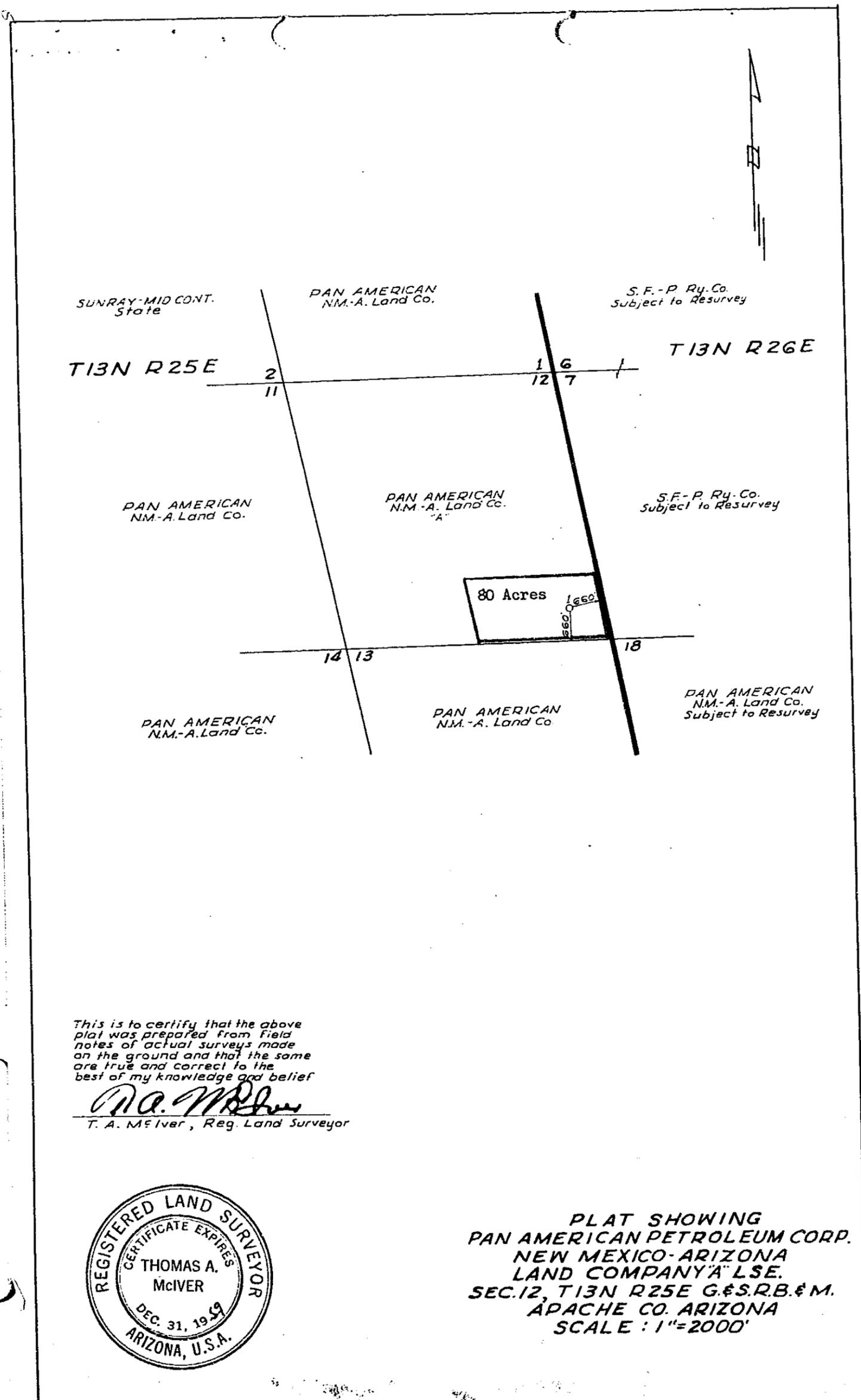
43

2.7 MI TO U.S. 180

© INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983
1:25,000—E

ROAD CLASSIFICATION

109°37'30"
34°30'



This is to certify that the above plat was prepared from field notes of actual surveys made on the ground and that the same are true and correct to the best of my knowledge and belief

T.A. McIver
 T. A. McIver, Reg. Land Surveyor



PLAT SHOWING
 PAN AMERICAN PETROLEUM CORP.
 NEW MEXICO-ARIZONA
 LAND COMPANY "A" LSE.
 SEC. 12, T13N R25E G.&S.R.B.&M.
 APACHE CO. ARIZONA
 SCALE: 1"=2000'

060000

#90



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
ROOM 202
1624 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5101

October 7, 1970

Seaboard Surety Company
A 1520 - 175 West Jackson Boulevard
Chicago, Illinois 60604

Attention: Mr. R. J. Hyde

Re: Seaboard Surety Company Bond No. 672765 - \$25,000
Pan American Petroleum Corporation

Gentlemen:

Records of this office indicate that on October 7, 1970, Pan American Petroleum Company fulfilled their obligations to the State of Arizona as to the requirements pertaining to the captioned well. We authorize termination of the subject bond effective this date.

Very truly yours,

W. E. Allen
Director, Enforcement Section

WEA:jd

cc: Pan American Petroleum Company

Operator PAN AMERICAN PETROLEUM CORP

Bond Company Seaboard Surety Co. Amount 25,000

Bond No. not shown Date Approved 11-8-65

Permits covered by this bond:

<u>60</u>	
<u>76</u>	0.5
<u>85</u>	Al-A
<u>98</u>	0.5
<u>176</u>	0.5
<u>179</u>	same as #60
<u>232</u>	O.K.
<u>247</u>	0.5
<u>280</u>	0.5
<u>428</u>	0.5
<u>468</u>	0.5

CANCELLED
DATE 12-6-70

SEE ORIGINAL
bond in
file
232

September 15, 1970

Mr. T. M. Curtis
Pan American Petroleum Corporation
Security Life Building
Denver, Colorado 80202

Re: Blanket Drilling Bond
No. 672765

Pan American #1 Navajo "O"
SE/4 SW/4 Sec. 23-T41N-R30E
Apache County
Our File #232
Recently purchased by Clinton Oil Company

Dear Mr. Curtis:

In reply to your letter of September 10, 1970, requesting release of liability under the above referenced bond, we have this date notified Clinton Oil Company to furnish this Commission with their own bond covering their Arizona operations.

According to the terms as outlined in your Designation of Operator, it was stipulated that Pan American would retain the responsibility of the lessee; therefore, it was our understanding that Clinton would not be liable for the bonding responsibility.

As quickly as we receive an approved bond from Clinton, we will take the necessary measures to release Pan American from any further liability. We hope that this delay will cause no undo inconvenience.

Very truly yours,

W. E. Allen
Director, Enforcement Section

WEA:jd

PAN AMERICAN PETROLEUM CORPORATION

SECURITY LIFE BUILDING
DENVER, COLORADO 80202

DISTRICT SUPERINTENDENTS
W. M. JONES
T. M. CURTIS

PRODUCING DEPARTMENT
H. T. HUNTER
DIVISION PRODUCTION
MANAGER

September 10, 1970

File: TMC-269-923

Re: Blanket Drilling
Bond No. 672765

*Bill
check & advise*

Mr. John Bannister
Executive Secretary
Oil & Gas Conservation Commission
1624 West Adams - Room 202
Phoenix, Arizona 85007

Dear Sir:

Pan American Petroleum Corporation no longer has any producing property in the State of Arizona.

Our \$25,000 Blanket Drilling Bond No. 672765 is no longer needed. Please furnish us a release of liability under the bond in order for us to cancel our coverage with our surety.

Yours very truly,

T. M. Curtis

cc: Mr. R. B. Parson - Tulsa
Mr. L. O. Speer, Jr. - Fmgtn



September 14, 1970

Mr. M. C. Lyons
Accounting Department
Clinton Oil Company
217 North Water Street
Wichita, Kansas 67202

Re: Pan American #1 Navajo "O"
SE/4 SW/4 Sec. 23-T41N-R30E
Apache County
Our File #232

Dear Mr. Lyons:

Please refer to our letter to you dated July 7, 1970, and your reply of July 17, 1970. We now have received from Pan American Petroleum Corporation a request to cancel their blanket bond No. 672765 presently covering your operations. A copy of their letter is enclosed.

This Commission cannot grant Pan American's request until such time as Clinton Oil Company furnishes us with a replacement bond signed by an Arizona Surety Agent. As you know, a bond on an individual well must be in the amount of \$5,000. A blanket bond in the amount of \$25,000 will cover your present operation and any future anticipated operations within this State.

We regret if we have caused you or your company any inconvenience as regards this bonding situation; however, it was our initial understanding that Pan American would keep their bond in full force and effect.

Should you need additional information, please let us know.

Very truly yours,

W. E. Allen
Director, Enforcement Section

WEA:jd
Enc.

April 13, 1960

Mr. L. O. Speer, Jr.,
Area Superintendent
PAN AMERICAN PETROLEUM CORPORATION
P. O. Box 487
Farmington, New Mexico

RE: Pan American Petroleum Corp.
"A" #1 Concho #1
Sec. 12, T. 13 N., 25 E. (SESE)
Apache County, Arizona

Dear Mr. Speer:

You are correct, we have copies of Form 15 A
on the A-1 well. They were in the B-1 file.
My apology for an error.

We enclose herewith, Form P-15 for the
TOHLACON NAVAJO #1.

Again, our thanks.

Sincerely yours,

W. F. Maule,
Petroleum Engineer

WFM:amr

Enclosure:

PAN AMERICAN PETROLEUM CORPORATION

P. O. Box 487, Farmington, New Mexico
April 11, 1960

File: B-2114-400.1

Subject: Application to Abandon and Plug
New Mexico and Arizona Land Company "A" #1

Arizona Oil and Gas Conservation Commission
Suite 312, 3500 North Central Avenue
Phoenix, Arizona

Attention: Mr. W. F. Maule

Dear Sir:

Your letter of April 7, 1960, noted that Form No. 15A, Application to Abandon and Plug, had not been received for Pan American's New Mexico and Arizona Land Company "A" No. 1 in Section 12, T-13-N, R-25-E, Apache County, Arizona, following verbal approval to start abandonment operations.

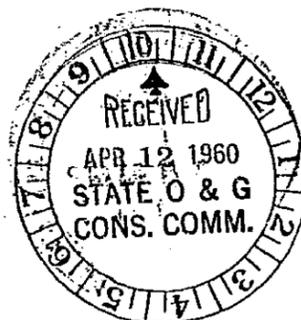
A review of our records indicates that Form No. 15A for the proposed work on this well was submitted September 16, 1959, with an approved copy returned to this office by Mr. D. A. Jerome's letter of October 9, 1959. We are attaching a copy of this application in the event your files are not complete.

Very truly yours

PAN AMERICAN PETROLEUM CORPORATION


L. O. Speer, Jr.
Area Superintendent

RMB:cw
Attach.



APPLICATION TO ABANDON AND PLUG



FIELD Wildcat
OPERATOR Pan American Petroleum Corporation ADDRESS Box 487, Farmington, New Mexico
New Mexico & Arizona
LEASE Land Company "A" WELL NO. 1 COUNTY Apache
SURVEY G4SRE&M SECTION 12 DRILLING PERMIT NO. 98
LOCATION 660' from south line and 660' from east line of Section 12, T-13-N, R-25-E.

TYPE OF WELL Dry hole TOTAL DEPTH 3680
(Oil, Gas or Dry Hole)

ALLOWABLE (If Assigned) ---
LAST PRODUCTION TEST OIL --- (Bbls.) WATER --- (Bbls.)
GAS --- (MCF) DATE OF TEST ---

PRODUCING HORIZON --- PRODUCING FROM --- TO ---
1. COMPLETE CASING RECORD 8-5/8" 22.7 pound slip joint Araco casing was set at 717' with 500 sacks of cement which circulated to surface.

2. FULL DETAILS OF PROPOSED PLAN OF WORK (1) Spot 100 sack cement plug 2525-2725 across top of Pennsylvanian. (2) Spot 60 sack cement plug 670-770 in base of surface casing. (3) Spot 10 sack cement plug 0-30 in top of surface casing and erect 4" surface marker to extent 4' above ground level. (4) Use heavy mud laden fluid between all plugs.

If well is to be abandoned, does proposed work conform with requirements of Rule 202? yes. If not, outline proposed procedure above.

DATE COMMENCING OPERATIONS September 15, 1959
NAME OF PERSON DOING WORK P. F. Ferrasa ADDRESS Box 487, Farmington, New Mexico
CORRESPONDENCE SHOULD BE SENT TO Pan American Petroleum Corporation, Box 487, Farmington, New Mexico
Verbal approval for above given by Mr. Jerome to Mr. Bauer on September 15, 1959. NAME R. M. Bauer, Jr.
TITLE Area Engineer

Date Approved _____
STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Application to Abandon and Plug
Form No. 15A File 2 Copies
Authorized by Order No. 4-6-59
Effective April 6, 1959

February 3, 1960

Pan-American Petroleum Corp.
P.O. Box 487
Farmington, New Mexico

RE: N. Mexico & A.L. Co. A #1
Sec. 12 - 13N. - 25E.

Gentlemen:

Enclosed herewith, is your receipt for Drilling
Permit No. 98, in the amount of \$ 25.00, dated
August 21, 1959.

Yours very truly,

W. F. Mauls,
Petroleum Engineer

WFM:gg

October 1, 1959

Pan American Petroleum Corporation
P. O. Box 487
Farmington, New Mexico

Attention: Mr. L. O. Speer, Jr.,
Area Superintendent

Re: File #H-1173-400.1
Final Log
New Mexico & Arizona Land
Company "A" No. 1

Gentlemen:

We are herewith enclosing an approved copy of
your Completion Report, on the New Mexico &
Arizona Land Co. "A" No. 1.

There is also enclosed an approved copy of the
Plugging Record, for your file.

Yours very truly,

D. A. Jerome
Executive Secretary

DAJ/mmr

Enclosures (two)

FORM 470 2-57

PAN AMERICAN PETROLEUM CORPORATION

Box 487, Farmington, New Mexico
September 25, 1959

File: H-1173-400.1

Subject: Final Log
New Mexico & Arizona Land Co. "A" No. 1



Arizona Oil and Gas Conservation Commission
Suite 312, 3500 North Central Avenue
Phoenix, Arizona

Gentlemen:

We are transmitting herewith three copies of the final log, Form P-7, Well Completion or Recompletion Report and Well Log, for New Mexico and Arizona Land Company "A" Well No. 1, Section 12, T-13-N, R-25-E, Wildcat Field, Apache County, Arizona.

Also included are two copies of the Laterolog and Gamma Ray-Neutron Log.

Yours very truly,

PAN AMERICAN PETROLEUM CORPORATION

L. O. Speer, Jr.
L. O. Speer, Jr.
Area Superintendent

LJL:ep
Attach.

FORM 9-59

TO: *Arizona Oil & Gas Conservation Comm.*

FROM: *Phoenix Arizona*

DATE: _____

FLOOR NO. _____

Suite 312
3500 N. Central Ave.
Phoenix Arizona

98

September 16, 1959

Pan American Petroleum Corporation
Box 487
Farmington, New Mexico

Attention: Mr. R. M. Bauer, Jr.

Gentlemen:

This will confirm my oral permission granted to you to plug and abandon your company's well New Mexico and Arizona Land Company "A." This authority to plug was granted conditionally that you file for and on behalf of your company the usual plugging form. Upon receipt of this form we shall have it approved and return one copy to you for your file.

There is herewith enclosed for your file an approved copy of your Application to Drill the subject well which apparently was never mailed to you prior to my taking over this office.

We hope that your company continues to explore for oil and gas in our state and we are hopeful that you will encounter a success ratio which will lead to extensive operation in this state by your company. If we can be of help, feel free to call upon us. I thank you.

Yours very truly,

D. A. Jerome
Executive Secretary

Encl. 1
DAJ/jds

PAN AMERICAN PETROLEUM CORPORATION
Box 487, Farmington, New Mexico

REFERENCE: 400.1

8/18/59₁₉

Application to Drill

MEMORANDUM

New Mexico & Arizona Land
Company "A" No. 1

~~cc~~ State Land Commissioner
Office of State Land Department
422 Arizona State Office Building
Phoenix, Arizona

Attached please find Form No. P-1, Application to Drill New Mexico and Arizona Land Company "A" No. 1, and our Company Draft No. 15253 in the amount of \$25.00 to cover permit fee.

We would also appreciate it if you would forward this office 50 Form No. P-1.

cf \$25.00 due

LJL:ep

D. J. Scott
D. J. Scott



RECEIVED
 AUG 19 1959
 STATE O & G
 CONS. COMM.

#90

