

Landring atoka Penn

County Essex Depth 5000' Pool Wildcat *

SCOUT REPORT
NEW MEXICO OIL CONSERVATION COMMISSION

Company Pan American Pet Corp. Well No. 1 Lease W. E. Flint

1980 Feet from S Line 1980 Feet from E Line, Sec. 22 Twp. 18S Rge. 26E

Land Patented Contractor Great Western Drlg.

T. A
T. X
B. X
T. Del Li
T. Del Sd
T. Y
T. SR
T. Q
T. PR
T. GB
T. SA
T. Glo
T. Blby
T. CF

Elevation 3333 DF Spudded 11-7-58 Completed 1-22-59

T. Tu Total Depth 9263 li P. B. 9155
T. Full Top Pay 9094 District 9
T. DR I.P. CROF 21500 30FD MCFGPD + 1180
T. Wich A. Base on BO run m.m. CF Hrs.
T. Abo 4420 2420 Choke: Inch
T. WC 5420 5703 Tubing @ Ft.
T. Hu Press: Tbg. Csg.
T. Per-Pe GOR Gravity 60
T. Penn Effective Perfs.:
T. Strawn 884 9094-9116
T. Miss
T. WF

CSG. & CEMENTING RECORD

Size	Feet	Sax Cement
<u>9 5/8</u>	<u>1225</u>	<u>475</u> ✓
<u>5 1/2</u>	<u>9263</u>	<u>1414</u> ✓

T. Dev Acid. Frac & Shooting Record:
T. Sil From To
T. Fuss 71at From 9094 To 9116
T. Mon From To
T. Simp From To
T. McK
T. Ell
T. G.W.
T. Gr SHOWS
F. 4420 2420 S/
F. 5420 5703 S/
F. Canyon 7789 S/
F. Restlawr 8718 S/
F. S/
T. S/

<u>11-12-58</u>	<u>Drlg. 1087' sh & anhy;</u>	<u>11-12-58</u>	<u>8710 Solo + li</u>
	<u>D 1981 Solo</u>		<u>TD 9263 li woc</u>
<u>1-25-59</u>	<u>D 3470 Solo</u>	<u>1-25-59</u>	<u>8955-9025 3'</u>
	<u>D 5025 Solo + sh</u>		<u>rec 30' m + 70'</u>
	<u>TL 7980 chv sd sh</u>		<u>5 gpm 60' lei</u>
	<u>blew out @ 7980'</u>		<u>490 pp 40'</u>
	<u>caught fire</u>		<u>60' si 775 #</u>
	<u>TD 8437 li sh fsg</u>		<u>own</u>

1/8C

Est	9072-9263	3'30"	g 2"
	fto 8	5200	mCF PD
	+ 2.75 R list	1'30"	rel
	30" m T	150' list	
	60' list	3735	fp 3000-2675
	90' list	3735	
1017	TD 9263 li	PB 9155	more rig
	Ray 224	9094-9116	
	fto 8	8.3 m m	CF & PD
	+ 2 B list	1'	2 1/4" ch.
	ftp	2200*	
1	TD 9263 li	PC 9155	two Pst
	TD 9263 li	PB 9155	
	ftp	Ch	m mCF
	2693	1 1/4	4.43
	2606	2 1/4	5.53
	1555	2 1/4	7.42
	1985	3 1/4	10.34
			2
			1.7
			3.4
			5.1

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company Pan American Petroleum Corporation		Address Post Office Box 68 - Hobbs, New Mexico				
Lease W. E. Flint	Well No. 1	Unit Letter J	Section 22	Township 18-S	Range 26-E	
Date Work Performed	Pool Wildcat			County Eddy		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations ☒ Casing Test and Cement Job ☐ Other (Explain):
☐ Plugging ☐ Remedial Work

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

On 1-6-59, 5-1/2" casing (2990' of 17# J-55) (2270' of 14# J-55) (4062' of 15.5 J-55) was set at 9263' and cemented in two stages, first stage with 825 sacks slo-set containing 4% Gel and 100 sacks neat. After waiting on 1st stage cement 10 hours, cemented with 2nd stage of 589 sacks slo-set containing 40% Diacel D and 100 sacks neat with 3800 psi for 30 minutes, no drop in pressure. Resumed completion operations.

Witnessed by C. J. Jenkins, Sr.	Position Tool Pusher	Company Pan American Petroleum Corporation
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P BTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval			Producing Formation(s)	

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by <i>M. L. Armstrong</i>	Name <i>Ralph H. Henningson</i>		
Title <i>Field Superintendent</i>	Position Field Superintendent		
Date <i>July 16 1959</i>	Company Pan American Petroleum Corporation		

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in **TRIPPLICATE** to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
NOTICE OF INTENTION TO SQUEEZE		NOTICE OF INTENTION TO ACIDIZE		NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Hobbs, New Mexico
(Place)

January 6, 1959
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the Pan American Petroleum Corporation

W. E. Flist Well No. 1 in 3
(Company or Operator) (Unit)
NW 1/4 SE 1/4 of Sec. 22, T. 18 - S, R. 26 - E, NMPM., Wildest Pool
(40-acre Subdivision)
Eddy County.

FULL DETAILS OF PROPOSED PLAN OF WORK (FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

After encountering no commenced production in the Abo the above well was deepened from 6000' to 9263' to test the Pennsylvanian. The oil string casing program is as follows:

Size of Hole	Size of Casing	Depth	Cement
8-3/4"	5-1/2"	9263'	Cement in 2 stages*

* 1st stage 825 sx s/c set containing 4% Gel plus 100 sacks neat.
2nd stage 589 sx s/c set containing 40% Diacel D plus 100 sx neat.

Approved JAN 9 1959, 19
Except as follows:

Approved
OIL CONSERVATION COMMISSION

By M. L. Armstrong
Title _____

Pan American Petroleum Corporation
Company or Operator
By R. L. Hendrickson
Position Field Superintendent
Send Communications regarding well to:

Name R. L. Hendrickson
Address Box 68 - Hobbs, New Mexico

CH. COOPER R. ...

ARTIST ...

3

1 2

NEW MEXICO OIL CONSERVATION COMMISSION

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 ☒ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☐ Remedial Work

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

Spudded 12-1/4" hole November 8, 1958. On November 13, 1958, 9-5/8" casing (1219' of 32.3# N-40) was set at 1225' and cemented with 375 sacks cement containing 2% Gel plus 200 sacks 2% Gel plus 1/4# tuf plug followed by 100 sacks neat circulated. After waiting on cement for 36 hours tested casing before drilling plug with 1200 psi for 30 minutes, no drop in pressure. Drl. plug and tested with 500 psi. No pressure drop. Resumed drilling operations.

NOTE: Representative from Water Board witnessed cementing casing.

Witnessed by D. C. Pourifoy, Jr.	Position Head Roustabout	Company Pan American Petroleum Corporation
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Before Workover						
After Workover						

OIL CONSERVATION COMMISSION

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

Approved by <i>M. L. Armstrong</i>	Name <i>Rueph Henderson</i>
Title <i>Field Superintendent</i>	Position Field Superintendent
Date	Company Pan American Petroleum Corporation