



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1962 DEC 31 AM 7 55
WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Pan American Petroleum Corporation

Buffalo Unit

(Company or Operator)

(Lease)

Well No. **5**, in **SE** $\frac{1}{4}$ of **NW** $\frac{1}{4}$, of Sec. **2**, T. **19S**, R. **33E**, NMPM.
Wilcoat (Morrow) Pool, **Lea** County.

Well is **2112'** feet from **North** line and **1980** feet from **West** line
of Section **2**. If State Land the Oil and Gas Lease No. is **B-11347-5**

Drilling Commenced **8-12-62**, 19..... Drilling was Completed **12-7-62**, 19.....

Name of Drilling Contractor **Cactus Drilling Corp**

Address **Box 71, San Angelo Texas**

Elevation above sea level at Top of Tubing Head **3770 RDB**. The information given is to be kept confidential until
Not Confidential, 19.....

OIL SANDS OR ZONES

No. 1, from **13,110** to **13,137 (g)** No. 4, from.....to.....
No. 2, from.....to..... No. 5, from.....to.....
No. 3, from.....to..... No. 6, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

None
No. 1, from.....to.....feet.
No. 2, from.....to.....feet.
No. 3, from.....to.....feet.
No. 4, from.....to.....feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8"	48#	New	491	Guide			Surface
9-5/8"	32.3-40#	New	4942	Guide			Intermediate
7"	23-32#	New	14274	Guide		13,110-13,137'	Oil

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	13-3/8	512	650	Pump Plug		
12-1/4"	9-5/8	4924	2090	Pump Plug		
8-3/4"	7	14171	700	Pump Plug		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Open hole section 14,172-14,380, 1000 gal MCA and 13,000 gal acid.

Perf. 13,110-13,137' w/1000 gal MCA.

Result of Production Stimulation **Open hole sec. 14,172-380 - unsuccessful, Perf 13,110-13,137'.**
GAOF 24,500 McFPD.

Depth Cleaned Out **14,050'**

RECORD OF DRILL-STEM AND SPECIAL

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from...feet to...feet, and from...feet to...feet.
Cable tools were used from...feet to...feet, and from...feet to...feet.

PRODUCTION

Put to Producing..., 19...
OIL WELL: The production during the first 24 hours was...barrels of liquid of which...% was oil; ...% was emulsion; ...% water; and...% was sediment. A.P.I. Gravity...
GAS WELL: The production during the first 24 hours was...M.C.F. plus...barrels of liquid Hydrocarbon. Shut in Pressure...lbs.
Length of Time Shut in...

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy		T. Devonian		T. Ojo Alamo			
T. Salt		T. Silurian		T. Kirtland-Fruitland			
B. Salt		T. Montoya		T. Farmington			
T. Yates		T. Simpson		T. Pictured Cliffs			
T. 7 Rivers		T. McKee		T. Menefee			
T. Queen		T. Ellenburger		T. Point Lookout			
T. Grayburg		T. Gr. Wash		T. Mancos			
T. San Andres		T. Granite		T. Dakota			
T. Glorieta		T.		T. Morrison			
T. Drinkard		T.		T. Penn			
T. Tubbs		T.		T.			
T. Abo		T.		T.			
T. Penn		T.		T.			
T. Miss		T.		T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
100	105	5	...	100	105	5	...
105	110	5	...	105	110	5	...
110	115	5	...	110	115	5	...
115	120	5	...	115	120	5	...
120	125	5	...	120	125	5	...
125	130	5	...	125	130	5	...
130	135	5	...	130	135	5	...
135	140	5	...	135	140	5	...
140	145	5	...	140	145	5	...
145	150	5	...	145	150	5	...
150	155	5	...	150	155	5	...
155	160	5	...	155	160	5	...
160	165	5	...	160	165	5	...
165	170	5	...	165	170	5	...
170	175	5	...	170	175	5	...
175	180	5	...	175	180	5	...
180	185	5	...	180	185	5	...
185	190	5	...	185	190	5	...
190	195	5	...	190	195	5	...
195	200	5	...	195	200	5	...
200	205	5	...	200	205	5	...
205	210	5	...	205	210	5	...
210	215	5	...	210	215	5	...
215	220	5	...	215	220	5	...
220	225	5	...	220	225	5	...
225	230	5	...	225	230	5	...
230	235	5	...	230	235	5	...
235	240	5	...	235	240	5	...
240	245	5	...	240	245	5	...
245	250	5	...	245	250	5	...
250	255	5	...	250	255	5	...
255	260	5	...	255	260	5	...
260	265	5	...	260	265	5	...
265	270	5	...	265	270	5	...
270	275	5	...	270	275	5	...
275	280	5	...	275	280	5	...
280	285	5	...	280	285	5	...
285	290	5	...	285	290	5	...
290	295	5	...	290	295	5	...
295	300	5	...	295	300	5	...
300	305	5	...	300	305	5	...
305	310	5	...	305	310	5	...
310	315	5	...	310	315	5	...
315	320	5	...	315	320	5	...
320	325	5	...	320	325	5	...
325	330	5	...	325	330	5	...
330	335	5	...	330	335	5	...
335	340	5	...	335	340	5	...
340	345	5	...	340	345	5	...
345	350	5	...	345	350	5	...
350	355	5	...	350	355	5	...
355	360	5	...	355	360	5	...
360	365	5	...	360	365	5	...
365	370	5	...	365	370	5	...
370	375	5	...	370	375	5	...
375	380	5	...	375	380	5	...
380	385	5	...	380	385	5	...
385	390	5	...	385	390	5	...
390	395	5	...	390	395	5	...
395	400	5	...	395	400	5	...
400	405	5	...	400	405	5	...
405	410	5	...	405	410	5	...
410	415	5	...	410	415	5	...
415	420	5	...	415	420	5	...
420	425	5	...	420	425	5	...
425	430	5	...	425	430	5	...
430	435	5	...	430	435	5	...
435	440	5	...	435	440	5	...
440	445	5	...	440	445	5	...
445	450	5	...	445	450	5	...
450	455	5	...	450	455	5	...
455	460	5	...	455	460	5	...
460	465	5	...	460	465	5	...
465	470	5	...	465	470	5	...
470	475	5	...	470	475	5	...
475	480	5	...	475	480	5	...
480	485	5	...	480	485	5	...
485	490	5	...	485	490	5	...
490	495	5	...	490	495	5	...
495	500	5	...	495	500	5	...
500	505	5	...	500	505	5	...
505	510	5	...	505	510	5	...
510	515	5	...	510	515	5	...
515	520	5	...	515	520	5	...
520	525	5	...	520	525	5	...
525	530	5	...	525	530	5	...
530	535	5	...	530	535	5	...
535	540	5	...	535	540	5	...
540	545	5	...	540	545	5	...
545	550	5	...	545	550	5	...
550	555	5	...	550	555	5	...
555	560	5	...	555	560	5	...
560	565	5	...	560	565	5	...
565	570	5	...	565	570	5	...
570	575	5	...	570	575	5	...
575	580	5	...	575	580	5	...
580	585	5	...	580	585	5	...
585	590	5	...	585	590	5	...
590	595	5	...	590	595	5	...
595	600	5	...	595	600	5	...
600	605	5	...	600	605	5	...
605	610	5	...	605	610	5	...
610	615	5	...	610	615	5	...
615	620	5	...	615	620	5	...
620	625	5	...	620	625	5	...
625	630	5	...	625	630	5	...
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635	640	5	...	635	640	5	...
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645	650	5	...	645	650	5	...
650	655	5	...	650	655	5	...
655	660	5	...	655	660	5	...
660	665	5	...	660	665	5	...
665	670	5	...	665	670	5	...
670	675	5	...	670	675	5	...
675	680	5	...	675	680	5	...
680	685	5	...	680	685	5	...
685	690	5	...	685	690	5	...
690	695	5	...	690	695	5	...
695	700	5	...	695	700	5	...
700	705	5	...	700	705	5	...
705	710	5	...	705	710	5	...
710	715	5	...	710	715	5	...
715	720	5	...	715	720	5	...
720	725	5	...	720	725	5	...
725	730	5	...	725	730	5	...
730	735	5	...	730	735	5	...
735	740	5	...	735	740	5	...
740	745	5	...	740	745	5	...
745	750	5	...	745	750	5	...
750	755	5	...	750	755	5	...
755	760	5	...	755	760	5	...
760	765	5	...	760	765	5	...
765	770	5	...	765	770	5	...
770	775	5	...	770	775	5	...
775	780	5	...	775	780	5	...
780	785	5	...	780	785	5	...
785	790	5	...	785	790	5	...
790	795	5	...	790	795	5	...
795	800	5	...	795	800	5	...
800	805	5	...	800	805	5	...
805	810	5	...	805	810	5	...
810	815	5	...	810	815	5	...
815	820	5	...	815	820	5	...
820	825	5	...	820	825	5	...
825	830	5	...	825	830	5	...
830	835	5	...	830	835	5	...
835	840	5	...	835	840	5	...
840	845	5	...	840	845	5	...
845	850	5	...	845	850	5	...
850	855	5	...	850	855	5	...
855	860	5	...	855	860	5	...
860	865	5	...	860	865	5	...
865	870	5	...	865	870	5	...
870	875	5	...	870	875	5	...
875	880	5	...	875	880	5	...
880	885	5	...	880	885	5	...
885	890	5	...	885	890	5	...
890	895	5	...	890	895	5	...
895	900	5	...	895	900	5	...
900	905	5	...	900	905	5	...
905	910	5	...	905	910	5	...
910	915	5	...	910	915	5	...
915	920	5	...	915	920	5	...
920	925	5	...	920	925	5	...
925	930	5	...	925	930	5	...
930	935	5	...	930	935	5	...
935	940	5	...	935	940	5	...
940	945	5	...	940	945	5	...
945	950	5	...	945	950	5	...
950	955	5	...	950	955	5	...
955	960	5	...	955	960	5	...
960	965	5	...	960	965	5	...
965	970	5	...	965	970	5	...
970	975	5	...	970	975	5	...
975	980	5	...	975	980	5	...
980	985	5	...	980	985	5	...
985	990	5	...	985	990	5	...
990	995	5	...	990	995	5	...
995	1000	5	...	995	1000	5	...

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.
Company or Operator... PAN... Address...
Name... Post... Title...
(Date)...