

A 10x10 grid with a small black dot in the center. The dot is located at the intersection of the 5th column and the 5th row, counting from the top-left corner.

RECEIVED UNITED STATES
JUL 7 1961 DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

RECEIVED
JUL 10 1961
O. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

LOCATE WELL CORRECTLY

Company Pan American Petroleum Corporation Address Box 68, Hobbs, New Mexico

Lessor or Tract U S A MILLER Field Wildcat State New Mexico

Well No. 1 Sec. 26 T. 17S R. 32E Meridian NMPN County Lea

Location 1980 ft. IN of S Line and 2310 ft. E of W Line of Section 26 Elevation 3969 RDE

(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed _____

Original Signed by:
V. B. STALEY 

Date July 7, 1961 Title Area Superintendent

The summary on this page is for the condition of the well at above date.

[illegible]

CASING RECORD

Casing		Weight per foot	Inside diameter	Make	Amount	Kind of shoe	Cut and pulled from	Condition	Performed by	Weld made	Purpose
From—		To—									
13	3/8	35.64	3 1/2	Amec	292	Guide					Surface
8	5/8	45.32	4 1/2	J-55	425	Guide					Intermediate
4	1 1/2	65.14	6 1/2	J-55	293	Guide					Intermediate
REMARKS OR DISC OF CWS METT											

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13 3/8	313	Circulated	Pump-Plug		
8 5/8	4249	1820	" "		
4 1/2	8862	600	" "		

PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----
Adapters—Material ----- Size -----

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		SEE REVERSE SIDE				

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

DATES

....., 19.....	Put to producing, 19.....
The production for the first 24 hours was	barrels of fluid of which% was oil;%
emulsion;% water; and% sediment.	Gravity, °Bé.
If gas well, cu. ft. per 24 hours	Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.	

EMPLOYEES

J. P. Berry, Jr.	Driller	A. G. Little	Driller
H. T. Williford	Driller	R. V. Flato	Driller

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
2022	2172	960	Red Bed
2030	2220		Red Bed & Anhy
2040	2325		Anhy & Galt
2110	2433		Anhy
2225	2548		Anhy & Gyp
2339	2616		Anhy
2448	2693		Anhy & Gyp
2516	2822		Anhy & Lime
2649	2927		Lime & Gyp
2822	3150		Lime & Chert
3117	3415		Lime & Chert & Dolo
3350	3519		Dolo & Chert
3419	3599		Lime & Chert
3509	3708		Dolomite
3708	3923		Lime & Chert
3923	4040		Dolo & Gyp
4040	4442		Lime
4442	4581		Lime & Chert
4581	4727		Dolo
4727	4882		Dolo & Chert
4882	6882		Dolo
6882	7093		Dolo & Chert
7093	7148		Dolo
7148	7232		Dolo & Chert
7232	7267		Dolo
7267	7317		Dolo, Sand & Chert

2-5-2008 10:00:00

1. The first of these is the fact that the
2. second of these is the fact that the
3. third of these is the fact that the
4. fourth of these is the fact that the
5. fifth of these is the fact that the
6. sixth of these is the fact that the
7. seventh of these is the fact that the
8. eighth of these is the fact that the
9. ninth of these is the fact that the
10. tenth of these is the fact that the

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON, D. C.
JUL 10 1961
RECEIVED
OFFICE

LOG OF OIL OR GAS WELL

The information given herewith is a complete and correct record of the well and all work done thereon
 as far as can be determined from available records.
 Signed _____
 J. E. STALLARD
 Registered Surveyor
 State of Texas
 My Commission Expires _____
 The information given herewith is a complete and correct record of the well and all work done thereon
 as far as can be determined from available records.
 Signed _____
 J. E. STALLARD
 Registered Surveyor
 State of Texas
 My Commission Expires _____

Perforated 87401-551 w/2 SFF and acidized with 5000 gal ISTRM acid; re-acidized with 5000 gal ISTRM acid. Set CI retarder at 87001 and squeezed perforations with 75 mc cement. Perforated 85901-86101 w/2 SFF, acidized w/5000 gal ISTRM. Grabbed 36 holes & recovered 87 HIL x 5 BO. Drilled out plug and re-perforated 87401-551 w/2 SFF. Water treated perforations 85901-8597 w/40,000 gal brine water and 55,000 sand. Grabbed 8 days, Jack 466 HIL to recover. Set CI Bridge Plug at 84501 and capped with 301 cement. Spotted mud from 84201-70001. Perforated 70001-70051 w/4 SFF and cemented behind 4-1/2 casing with 275 EX RJO set cement. Top cement 59301. Perforated Bone Springs from 67201-341, 68241-361, w/2 SFF and selectively stimulated with 3000 gal ISTRM. No shows. Grabbed from 6-15 thru 6-25. Moved off rig and shut well in pending further evaluation. Finished drilling 10

CASING RECORD

with the reasons for the work and its results. If there were any changes made in the casing, state them, and if any casing was checked or cased in the well, give the size and location. If the well has been dynamited, give date, size, position, and number of shots. If shots or bridges were put in the test for water, state the material used, position, and results of pumping or flowing.

HISTORY OF OIL OR GAS WELL

FORMATION		FORMATION		FORMATION		FORMATION	
TO	FROM	TO	FROM	TO	FROM	TO	FROM
9065	9062	9065	9062	9065	9062	9065	9062
9062	9059	9062	9059	9062	9059	9062	9059
9059	9056	9059	9056	9059	9056	9059	9056
9056	9053	9056	9053	9056	9053	9056	9053
9053	9050	9053	9050	9053	9050	9053	9050
9050	9047	9050	9047	9050	9047	9050	9047
9047	9044	9047	9044	9047	9044	9047	9044
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9041	9038	9041	9038	9041	9038	9041	9038
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9023	9020	9023	9020	9023	9020	9023	9020
9020	9017	9020	9017	9020	9017	9020	9017
9017	9014	9017	9014	9017	9014	9017	9014
9014	9011	9014	9011	9014	9011	9014	9011
9011	9008	9011	9008	9011	9008	9011	9008
9008	9005	9008	9005	9008	9005	9008	9005
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9002	8999	9002	8999	9002	8999	9002	8999
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8993	8990	8993	8990	8993	8990	8993	8990
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8915	8912	8915	8912	8915	8912	8915	8912
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8909	8906	8909	8906	8909	8906	8909	8906
8906	8903	8906	8903	8906	8903	8906	8903
8903	8900	8903	8900	8903	8900	8903	8900
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8885	8882	8885	8882	8885	8882	8885	8882
8882	8879	8882	8879	8882	8879	8882	8879
8879	8876	8879	8876	8879	8876	8879	8876
8876	8873	8876	8873	8876	8873	8876	8873
8873	8870	8873	8870	8873	8870	8873	8870
8870	8867	8870	8867	8870	8867	8870	8867
8867	8864	8867	8864	8867	8864	8867	8864
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8813	8810	8813	8810	8813	8810	8813	8810
8810	8807	8810	8807	8810	8807	8810	8807
8807	8804	8807	8804	8807	8804	8807	8804
8804	8801	8804	8801	8804	8801	8804	8801
8801	8798	8801	8798	8801	8798	8801	8798
8798	8795	8798	8795	8798	8795	8798	8795
8795	8792	8795	8792	8795	8792	8795	8792
8792	8789	8792	8789	8792	8789	8792	8789
8789	8786	8789	8786	8789	8786	8789	8786
8786	8783	8786	8783	8786	8783	8786	8783
8783	8780	8783	8780	8783	8780	8783	8780
8780	8777	8780	8777	8780	8777	8780	8777
8777	8774	8777	8774	8777	8774	8777	8774
8774	8771	8774	8771	8774	8771	8774	8771
8771	8768	8771	8768	8771	8768	8771	8768
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8765	8762	8765	8762	8765	8762	8765	8762
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8756	8753	8756	8753	8756	8753	8756	8753
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8738	8735	8738	8735	8738	8735	8738	8735
8735	8732	8735	8732	8735	8732	8735	8732
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8723	8720	8723	8720	8723	8720	8723	8720
8720	8717	8720	8717	8720	8717	8720	8717
8717	8714	8717	8714	8717	8714	8717	8714
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8708	8705	8708	8705	8708	8705	8708	8705
8705	8702	8705	8702	8705	8702	8705	8702
8702	8699	8702	8699	8702	8699	8702	8699
8699	8696	8699	8696	8699	8696	8699	8696
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8669	8666	8669	8666	8669	8666	8669	8666
8666	8663	8666	8663	8666	8663	8666	8663
8663	8660	8663	8660	8663	8660	8663	8660
8660	8657	8660	8657	8660	8657	8660	8657
8657	8654	8657	8654	8657	8654	8657	8654
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8648	8645	8648	8645	8648	8645	8648	8645
8645	8642	8645	8642	8645	8642	8645	8642
8642	8639	8642	8639	8642	8639	8642	8639
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8633	8630	8633	8630	8633	8630	8633	8630
8630	8627	8630	8627	8630	8627	8630	8627
8627	8624	8627	8624	8627	8624	8627	8624
8624	8621	8624	8621	8624	8621	8624	8621
8621	8618	8621	8618	8621	8618	8621	8618
8618	8615	8618	8615	8618	8615	8618	8615
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8588	8585	8588	8585	8588	8585	8588	8585
8585	8582	8585	8582	8585	8582	8585	8582
8582	8579	8582	8579	8582	8579</		