



Oil Tools
Lafayette, LA
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Fishing Services
Lafayette, LA
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Well Services
Slidell, LA
985-781-2523

Manufacturing
Lafayette, LA
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COMPANY PACSETER ENERGY, LLC

DEPT.

SUBJECT UNIVERSITY JV 14 #8H WELLBORE DIAGRAM

LOCATION 42-003 - 47375

BY

DATE

UNIVERSITY JV 14 #8H

PERF & TREATMENT RECORD
- SEE ATTACHED

TOC @
SURFACE
665 SX
CLASS C

1 1/4" HOLE

9 5/8", 36#, J-55 @ 1638'

TOC @ 1800'
3461 SX CLASS C-H BLEND

8 3/4"
HOLE

KOP = 3905'

TVD = 4478'

33 31 29 27 25 23 21 19 17 15 13 11 9 7 5 3 1

TD =
12,328'

37 35 28 26 24 22 20 18 16 14 12 10 8 6 4 2

5 1/2", 17#, L-80 @ 12,328' MD

CASING 5-1/2", 17#, L-80, GBCD THREADS
TOP MARKER JT 3867'
FLOATATION COLLAR 4204'
BOTTOM MARKER JT 4833'

Stage and Plug Type	Top MD	Bottom MD	Length ft	SPF	No. Holes	Distance ft	Comments	PLUG TYPE DEFINITIONS
PBTD	12294							
BLANK PLUG	12270						VERIFIED	BLANK PLUG
1	12256	12260	4	6	24	34	BLANK PLUG 106' FSL	STEELHAUS BIG BORE DIAMONDBACK FLO THRU
STEELHAUS BIG BORE	12123							Pro-Drill Composite - NO FLOW THRU PORT
2	12019	12023	4	6	24	233		3.88" ID sleeve with drop down ball - DISSOLVABLE BALL
STEELHAUS BIG BORE	11886							Diamondback composites - CAGED BALL RUN IN PLACE
3	11780	11784	4	6	24	233		
STEELHAUS BIG BORE	11640							
4	11545	11549	4	6	24	233		
STEELHAUS BIG BORE	11412							
5	11308	11312	4	6	24	233		
STEELHAUS BIG BORE	11175							
6	11072	11076	4	6	24	233		
STEELHAUS BIG BORE	10938							
7	10850	10854	4	6	24	233		
STEELHAUS BIG BORE	10710							
8	10597	10601	4	6	24	233		
STEELHAUS BIG BORE	10464							
9	10360	10364	4	6	24	233		
STEELHAUS BIG BORE	10227							
10	10123	10127	4	6	24	233		
STEELHAUS BIG BORE	9990							
11	9886	9890	4	6	24	233		
STEELHAUS BIG BORE	9760							
12	9644	9648	4	6	24	233		
DIAMONDBACK FLO THRU	9510							
13	9412	9416	4	6	24	233		
DIAMONDBACK FLO THRU	9279							
14	9175	9179	4	6	24	233		
DIAMONDBACK FLO THRU	9042							
15	8950	8954	4	6	24	233		
DIAMONDBACK FLO THRU	8810							
16	8698	8701	4	6	24	233		
DIAMONDBACK FLO THRU	8560							
17	8464	8468	4	6	24	233		
DIAMONDBACK FLO THRU	8331							
18	8226	8230	4	6	24	233		
DIAMONDBACK FLO THRU	8094							
19	8000	8004	4	6	24	233		
DIAMONDBACK FLO THRU	7860							
20	7760	7764	4	6	24	233		
DIAMONDBACK FLO THRU	7632							
21	7516	7520	4	6	24	233		
DIAMONDBACK FLO THRU	7393							
22	7279	7283	4	6	24	233		
DIAMONDBACK FLO THRU	7146							
23	7042	7046	4	6	24	233		
DIAMONDBACK FLO THRU	6909							
24	6798	6802	4	6	24	233		
DIAMONDBACK FLO THRU	6680							
25	6568	6572	4	6	24	233		
DIAMONDBACK FLO THRU	6434							
26	6331	6335	4	6	24	233		
DIAMONDBACK FLO THRU	6198							
27	6094	6098	4	6	24	233		
DIAMONDBACK FLO THRU	5961							
28	5850	5854	4	6	24	233		
DIAMONDBACK FLO THRU	5710							
29	5620	5624	4	6	24	233		
DIAMONDBACK FLO THRU	5480							
30	5383	5387	4	6	24	233		
DIAMONDBACK FLO THRU	5250							
31	5146	5150	4	6	24	233		
DIAMONDBACK FLO THRU	5013							
32	4920	4924	4	6	24	233		
DIAMONDBACK FLO THRU	4776							
33	4672	4676	4	6	24	233	282' FNL	

Stage #	Interval	Opening WHP	Ball Seat volume	Ball Seat Rate	Break Down	Break rate	Pre- ISIP	Pre- FG	ISIP	FG	MAX PSI	AVG PSI	MAX Rate	AVG Rate	Perforation Interval	Plug	WF 110	YF 120 Flex	HCI 15%	Pump down	YF 125 Flex	TOTAL CLEAN LOAD	20/40 Jordan	TOTAL SAND	Flush
1	San Andres	866	n/a	n/a	1200	4.8	1190	0.70	1465	0.76	4071	2799	35.2	35	(12,256' - 12,260')	12270	13,737	86,629	1,750	22,189	0	2,960	160,201	160,201	300
2	San Andres	1017	257	10	2097	10	1239	0.71	1458	0.76	3838	2836	35.3	35	(12,019' - 12,023')	12123	13,632	75,086	1,750	12,499	0	2,452	160,420	160,420	295
3	San Andres	974	253	10	5625	14	4498	1.44	1294	0.72	5497	4507	35.6	23.4	(11,780' - 11,784')	11886	14,551	108,767	2,000	15,519	0	3,353	160,499	160,499	289
4	San Andres	973	258	5	5555	5	3048	1.12	1439	0.76	5781	4532	35.7	32.0	(11,545' - 11,549')	11640	29,439	120,386	2,750	16,559	0	4,027	161,002	161,002	283
5	San Andres	1019	246	10	5329	2	2515	1.00	1425	0.75	5764	4209	35.1	34.1	(11,308' - 11,312')	11412	13,257	66,357	1,750	12,474	0	2,234	160,360	160,360	278
6	San Andres	1000	239	5	5517	2	2810	1.06	1580	0.79	5672	4792	35.3	35.1	(11,072' - 11,076')	11175	11,752	90,878	1,750	26,376	0	3,113	161,060	161,060	272
7	San Andres	1050	234	5	5278	2	3075	1.12	1691	0.81	5924	4682	35.4	28.3	(10,850' - 10,854')	10,938	14,860	102,059	1,750	11,802	0	3,106	160,380	160,380	267
8	San Andres	1070	227	5	5521	2	2936	1.09	1336	0.73	5579	4770	35.5	24.5	(10,597' - 10,601')	10710	12,345	103,121	2,000	12,915	0	3,104	160,400	160,400	261
9	San Andres	972	221	5	5906	2	2974	1.10	1477	0.77	5270	3561	35.4	35.3	(10,360' - 10,364')	10464	28,003	75,120	1,750	9,828	0	2,731	160,420	160,420	256
10	San Andres	1030	215	5	5878	2.5	1493	0.77	1339	0.73	5191	3293	35.3	34.9	(10,123' - 10,127')	10,227	19,958	75,846	1,750	11,088	0	2,587	160,340	160,340	250
11	San Andres	1030	213	5	5932	2	2715	1.04	1484	0.77	6031	4772	35.9	25.6	(9,886' - 9,890')	9990	16,293	125,440	5,250	10,206	0	3,743	160,400	160,400	245
12	San Andres	929	206	5	4618	5.5	3096	1.13	1380	0.74	5365	4136	35.1	35	(9,644' - 9,657')	9760	15,678	74,559	1,750	9,366	0	2,413	160,120	160,120	239
13	San Andres	1301	na	na	4935	2	3961	1.32	1426	0.75	5727	4956	35.1	27.6	(9,412' - 9,416')	9510	15,769	82,071	1,750	8,820	0	2,581	160,340	160,340	234
14	San Andres	1000	na	na	2620	1.8	2554	1.01	1364	0.74	5229	2810	35.1	34.7	(9,175' - 9,179')	9279	16,422	68,988	1,750	10,592	0	2,327	160,160	160,160	228
15	San Andres	958	na	na	4506	5	1372	0.74	1486	0.77	6039	4723	35.4	32.8	(8,950' - 8,954')	9042	11,532	79,852	2,750	8,904	35,251	2,453	159,840	159,840	223
16	San Andres	1015	na	na	5921	7	2901	1.09	1433	0.76	5733	4406	35.4	33.9	(8,698' - 8,702')	8810	12,314	68,503	1,750	8,610	12,558	2,171	160,400	160,400	217
17	San Andres	1005	na	na	4949	5	3349	1.19	1362	0.74	5957	4786	35.5	29.9	(8,464' - 8,468')	8560	11,205	43,967	2,750	7,686	48,692	1,562	159,460	159,460	212
18	San Andres	973	na	na	4101	4	2859	1.08	1591	0.79	5719	4076	35.4	34	(8,226' - 8,230')	8331	16,493	61,681	1,750	10,752	9,053	2,159	158,200	158,200	206
19	San Andres	1015	na	na	3963	1.8	3356	1.19	1891	0.86	5801	5383	26.2	18	(8,000' - 8,004')	8094	14,171	77,762	2,750	9,156	8,933	2,472	53,020	53,020	201
20	San Andres	1067	na	na	4256	1.8	3570	1.24	1387	0.75	5482	3811	35.1	35	(7,760' - 7,764')	7860	19,084	41,835	2,500	0	8,366	1,510	161,480	161,480	195
21	San Andres	1050	na	na	2756	5	1384	0.74	1535	0.78	3121	2299	35.3	34.2	(7,516' - 7,520')	7632	10,302	48,403	1,750	7,938	21,699	1,628	157,620	157,620	190
22	San Andres	1083	na	na	3335	5	1574	0.79	1503	0.77	5579	3356	35.4	33.1	(7,279' - 7,283')	7393	14,763	39,480	1,750	7,686	26,055	1,516	162,580	162,580	184
23	San Andres	1115	na	na	4905	5	1505	0.77	1435	0.76	6285	3701	35.3	28.8	(7,042' - 7,046')	7146	9,732	38,958	2,750	7,644	52,554	1,407	160,060	160,060	179
24	San Andres	1018	na	na	3290	4	2704	1.04	1453	0.76	5525	2999	35.3	35	(6,798' - 6,802')	6909	14,425	84,169	1,750	7,140	0	2,559	158,540	158,540	173
25	San Andres	1032	na	na	3482	3.8	1235	0.71	1469	0.76	3654	2460	35.2	35.1	(6,568' - 6,572')	6680	14,535	72,627	1,750	7,014	0	2,284	163,640	163,640	168
26	San Andres	1050	na	na	3006	4.3	1190	0.70	1444	0.76	3513	2260	36.3	35.5	(6,331' - 6,335')	6,434	14,193	70,189	1,750	6,930	0	2,216	156,080	156,080	162
27	San Andres	1027	na	na	3321	35	1359	0.74	1486	0.77	2873	2081	35.8	35.1	(6,094' - 6,098')	6198	9,026	48,154	1,750	6,460	0	1,557	162,700	162,700	157
28	San Andres	1007	na	na	4249	5	2745	1.05	1490	0.77	5339	2995	35.3	34.6	(5,850' - 5,854')	5961	10,424	67,841	1,750	6,132	0	2,051	160,640	160,640	151
29	San Andres	1036	na	na	4373	10	1267	0.72	1516	0.77	5182	2826	35.5	35.1	(5,620' - 5,624')	5710	12,082	67,490	1,750	5,544	0	2,068	160,240	160,240	146
30	San Andres	974	na	na	4831	10	2049	0.89	1719	0.82	5572	4440	35.3	33.3	(5,383' - 5,387')	5480	12,333	79,858	1,750	5,334	0	2,364	161,520	161,520	140
31	San Andres	888	na	na	3954	3.8	3765	1.28	1476	0.77	5298	3573	35.1	35	(5,146' - 5,150')	5250	17,163	75,542	2,250	5,569	0	2,393	161,420	161,420	135
32	San Andres	803	na	na	2990	4.3	2504	1.00	1602	0.79	4904	3047	35.5	35.3	(4,920' - 4,924')	5013	11,392	71,556	3,594	5,502	0	2,192	160,240	160,240	129
33	San Andres	850	na	na	3504	4.4	1663	0.81	1657	0.81	4982	3295	36	35.2	(4,672' - 4,676')	4776	11,887	73,881	3,595	5,569	0	2,260	160,240	160,240	124
																	482,752	2,467,055	71,689	319,803	223,161	79,555	5,184,022	5,184,022	