



Daily Completion Report

Well ID: 42-383-39868

Field: Impossible

SEM Operating Company, LLC

Well Name: University 9 2901WB

Sect: 29 County: Reagan State: TX

Report No: 31

Report For 06:00 AM 31-Oct-17

Operator:	SEM	Rig:	NON RIG WORK	Well Bore:	Original Well Bore	Daily Cost / Fluid (\$):		32,150 / 0
Measured Depth (ft):	16438	Completion Days (act.):	6	Casing Head Elev (ft/hr):		AFE No.	AFE (\$)	Actual (\$)
Vertical Depth (ft):	8195	Completion Days (plan):		Tubing Head Elev (ft/hr):		041517	6,063,125	2,599,856
Plug Back MD (ft):		Days On Location:	28	Orig RKB Elev(ft):				
Plug Back TVD (ft)		Spud Date:		Last BOP Test: 26-Jun-17		Totals:	6,063,125	2,599,856
Last Casing:	5.50 at 16,433			Working Interest:		Well Cost (\$):		2,599,856
Pers/Hrs:	Operator:	0 / 0	Contractor:	4 / 48	Service:	44 / 528	Other:	0 / 0
						Total:	48 / 576	
Current Operations:	W/L POOH STAGE 14							
Planned Operations:	PLUG & PERF STAGE FRAC							
Wellsite Supervisors:	OMAR, MOYE, MAYNARD, SMITH, AVER					Tel No.:		

Operations Summary

From	To	Elapsed	End MD(ft)	Code	Operations Description	Non-Prod
6:00	19:45	13.75	16,438	STIM	PLUG & PERF STAGE FRAC; STAGES 11 THRU 13 OF 43 DURING STAGE 13 ,LAID DOWN LUBRICATOR AND CHANGED OUT GREASE TUBES	
19:45	23:50	4.08	16,438	PERF	WIRELINE DOWN / WORKING ON BRAKE DRUM	X
23:50	1:00	1.17	16,438	PERF	STAGE 14 PLUG & PERF, SET DOWN AT 11620' , PULLED UP AND PUMPED BACK DOWN TO 11,899' SET DOWN COULD NOT GO ANY FURTHER , DECIDED TO POOH WITH WIRELINE, AND FLUSH WELL.	X
1:00	1:35	0.58	16,438	PERF	FLUSHED WELL WITH 564 BBLs @ 75 BPM	X
1:35	3:00	1.42	16,438	PERF	STAGE 14 PLUG & PERF RUN# 2, SET DOWN AT 12182' COULD NOT GO ANY FURTHER POOH WILL CHANGE OUT GREASE TUBES	X
3:00	6:00	3.00	16,438	PERF	PREF STAGE 14 POOH	X

Management Summary

PLUG & PERF STAGE FRAC; STAGES 11 THRU 13 OF 43

Cost/AFE Information

AFE No	AFE Description	AFE Amount	Daily Fluid	Well Fluid	Daily Total	Well Total	% Spent
041517	D & C 7500' lateral horizontal we	6,063,125.00	0.00	162,383.65	32,150.00	2,599,856.35	42.88 %
Totals \$:		6,063,125.00	0.00	162,384.00	32,150.00	2,599,856.00	42.88 %

Casing/Tubular Information

Type	Size (ins)	Top MD (ft)	Top TVD (ft)	Bottom MD (ft)	Bottom TVD (ft)	Nom. Wgt. (lbs)	Nominal Grade	LOT (lbs/gal)
FULL	13.38	0		745		54.50	J-55	
FULL	9.63	0		7,526		40.00	L-80	
FULL	5.50	0	8,182	16,433	8,182	20.00	HCP-110	

Perforation Information

Stage: 9 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
30-Oct-17 22:32	LARGE	WLINGUN	14,732	14,733	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:31	LARGE	WLINGUN	14,750	14,751	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:30	LARGE	WLINGUN	14,768	14,769	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:29	LARGE	WLINGUN	14,789	14,790	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:28	LARGE	WLINGUN	14,804	14,805	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:27	LARGE	WLINGUN	14,822	14,823	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:26	LARGE	WLINGUN	14,840	14,841	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:25	LARGE	WLINGUN	14,858	14,859	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:24	LARGE	WLINGUN	14,876	14,877	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 22:23	LARGE	WLINGUN	14,894	14,895	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...



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Perforation Information

Stage: 8 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
30-Oct-17 18:10	LARGE	WLINGUN	14,910	14,911	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:09	LARGE	WLINGUN	14,930	14,931	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:08	LARGE	WLINGUN	14,948	14,949	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:07	LARGE	WLINGUN	14,966	14,967	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:06	LARGE	WLINGUN	14,984	14,985	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:05	LARGE	WLINGUN	15,002	15,003	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:04	LARGE	WLINGUN	15,020	15,021	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:03	LARGE	WLINGUN	15,038	15,039	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:02	LARGE	WLINGUN	15,056	15,057	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 18:01	LARGE	WLINGUN	15,074	15,075	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...

Stage: 7 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
30-Oct-17 13:25	LARGE	WLINGUN	15,092	15,093	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:24	LARGE	WLINGUN	15,110	15,111	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:23	LARGE	WLINGUN	15,130	15,131	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:22	LARGE	WLINGUN	15,146	15,147	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:21	LARGE	WLINGUN	15,164	15,165	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:20	LARGE	WLINGUN	15,182	15,183	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:19	LARGE	WLINGUN	15,200	15,201	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:18	LARGE	WLINGUN	15,218	15,219	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:17	LARGE	WLINGUN	15,236	15,237	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 13:16	LARGE	WLINGUN	15,254	15,255	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...

Stage: 6 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
30-Oct-17 07:57	LARGE	WLINGUN	15,272	15,273	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:56	LARGE	WLINGUN	15,290	15,291	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:55	LARGE	WLINGUN	15,308	15,309	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:54	LARGE	WLINGUN	15,326	15,327	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:53	LARGE	WLINGUN	15,343	15,344	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:52	LARGE	WLINGUN	15,362	15,363	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:51	LARGE	WLINGUN	15,380	15,381	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:50	LARGE	WLINGUN	15,398	15,399	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:49	LARGE	WLINGUN	15,416	15,417	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 07:48	LARGE	WLINGUN	15,434	15,435	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...

Stage: 5 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
30-Oct-17 02:59	LARGE	WLINGUN	15,452	15,453	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:58	LARGE	WLINGUN	15,468	15,469	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:57	LARGE	WLINGUN	15,488	15,489	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:56	LARGE	WLINGUN	15,506	15,507	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:55	LARGE	WLINGUN	15,524	15,525	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:54	LARGE	WLINGUN	15,542	15,543	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:53	LARGE	WLINGUN	15,560	15,561	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:52	LARGE	WLINGUN	15,578	15,579	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:51	LARGE	WLINGUN	15,596	15,597	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
30-Oct-17 02:50	LARGE	WLINGUN	15,614	15,615	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...



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Perforation Information

Stage: 4 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
29-Oct-17 21:28	LARGE	WLINGUN	15,632	15,633	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:27	LARGE	WLINGUN	15,650	15,651	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:26	LARGE	WLINGUN	15,668	15,669	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:25	LARGE	WLINGUN	15,684	15,685	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:24	LARGE	WLINGUN	15,704	15,705	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:23	LARGE	WLINGUN	15,722	15,723	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:22	LARGE	WLINGUN	15,740	15,741	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:21	LARGE	WLINGUN	15,758	15,759	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:20	LARGE	WLINGUN	15,775	15,776	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 21:19	LARGE	WLINGUN	15,794	15,795	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...

Stage: 3 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
29-Oct-17 16:07	LARGE	WLINGUN	15,812	15,813	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 16:06	LARGE	WLINGUN	15,830	15,831	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 16:05	LARGE	WLINGUN	15,848	15,849	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 16:04	LARGE	WLINGUN	15,866	15,867	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 16:03	LARGE	WLINGUN	15,884	15,885	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 16:02	LARGE	WLINGUN	15,902	15,903	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 16:01	LARGE	WLINGUN	15,920	15,921	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 16:00	LARGE	WLINGUN	15,938	15,939	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 15:59	LARGE	WLINGUN	15,956	15,957	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 15:58	LARGE	WLINGUN	15,974	15,975	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...

Stage: 2 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
29-Oct-17 11:25	LARGE	WLINGUN	15,992	15,993	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:24	LARGE	WLINGUN	16,010	16,011	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:23	LARGE	WLINGUN	16,028	16,029	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:22	LARGE	WLINGUN	16,046	16,047	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:21	LARGE	WLINGUN	16,064	16,065	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:20	LARGE	WLINGUN	16,082	16,083	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:19	LARGE	WLINGUN	16,100	16,101	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:18	LARGE	WLINGUN	16,118	16,119	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:17	LARGE	WLINGUN	16,136	16,137	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
29-Oct-17 11:16	LARGE	WLINGUN	16,154	16,155	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...

Stage: 1 of 9

Perforation Date	Type	Method	Top (ft)	Bottom (ft)	Length (ft)	Comments
05-Oct-17 15:39	LARGE	WLINGUN	16,172	16,173	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:38	LARGE	WLINGUN	16,190	16,191	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:37	LARGE	WLINGUN	16,208	16,209	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:36	LARGE	WLINGUN	16,226	16,227	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" E ...
05-Oct-17 15:35	LARGE	WLINGUN	16,244	16,245	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:34	LARGE	WLINGUN	16,262	16,263	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:33	LARGE	WLINGUN	16,280	16,281	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:32	LARGE	WLINGUN	16,298	16,299	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:31	LARGE	WLINGUN	16,316	16,317	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...
05-Oct-17 15:30	LARGE	WLINGUN	16,334	16,335	1	3 1/8"; 4 SPF 90 DEG PHASED; 0.42" EH ...



Daily Completion Report

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SEM Operating Company, LLC

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Sect: 29 County: Reagan State: TX

Report No: 31

Report For 06:00 AM 31-Oct-17

Rig Information

Equipment Problems:

Location Condition:

Transport: