

SABLE PERMIAN RESOURCES, LLC
Daily Completion Partner Report

Report Date 11/3/2017
AFE # 1550466
Total AFE 4,547,178

UNIVERSITY 11 RE 932HA
WELL NO. 156

API 42383398290000	State TEXAS	County REAGAN	Well Config HORIZONTAL	Ground Elevation (ft) 2,666.00	RKB (ft) 21.00	Well Status COMPLETION	Well Sub-Status COMPLETING	Completion Date				
Job Information												
Job Category COMPLETION		Primary Job Type COMPLETION - ORIGINAL		Secondary Job Type		Start Date 9/18/2017		End Date				
AFE Number 1550466		Supplemental AFE Number		Daily Field Est (Cost) 23,202		Cum Field Est (Cost) 4,347,097						
Number of Stages (ft) 46		Lateral Length (ft) 9,965		Time Since LTI (days)		Time Since Reportable Incident (days)						
Daily Contacts												
Contacts COMP ENG, CORLEY WALTERS, ; COMP ENG, LUCAS MOSS, ; COMP SUPT, DALE BLOCKER, ; CSV, DONNIE HUFFMAN, ; CSV, GREG ALLGOOD, ; CSV, SONNY PEREZ,												
Daily Operations												
Operations Summary 0 - EHS. 0 - NPT. Continue to trip in hole. Tagged KP w/ 206 jts @ 6460' TM, MIRU Power swivel. Tag and drill out kill plug in 6 mins continue in hole to drill out frac plugs. Drill-Out plugs 45-30 , 15 out of 45 total, Current depth 11,493' at report time. Circulating 10 Bbl sweep at report time bottoms up to ensure hole clean.												
Planned Operations Drill out frac plugs.												
Time Log												
Start Time	End Time	Dur (hr)	Cum Dur (hr)	Activity	Inactive?	Comments		Unschd Type	NPT			
06:00	11:00	5.00	5.00	TRIPPING	No	Continue PU and RIH w/ WS.			No			
11:00	13:45	2.75	7.75	CLEAN OUT	No	RU PS. Tag kill plug at 6460'. Break circulation. Apply 1500 psi WHP. Drill plug in 10 minutes. Pump 5 bbls gel sweep. Circulate to surface.			No			
13:45	14:15	0.50	8.25	DOWNTIME	No	Repair leak on saver sub.			No			
14:15	18:27	4.20	12.45	TRIPPING	No	PU and RIH w/ WS. SICP 1180 psi.			No			
18:27	19:09	0.70	13.15	CLEAN OUT HOLE	No	Tag and drill plug #45			No			
19:09	19:48	0.65	13.80	CLEAN OUT HOLE	No	Tag and drill plug #44			No			
19:48	20:24	0.60	14.40	CLEAN OUT HOLE	No	Tag and drill plug #43			No			
20:24	21:00	0.60	15.00	CLEAN OUT HOLE	No	Tag and drill plug #42			No			
21:00	21:39	0.65	15.65	CLEAN OUT HOLE	No	Tag and drill plug #41			No			
21:39	22:21	0.70	16.35	CLEAN OUT HOLE	No	Tag and drill plug #40			No			
22:21	23:03	0.70	17.05	CLEAN OUT HOLE	No	Tag and drill plug #39			No			
23:03	00:21	1.30	18.35	CLEAN OUT HOLE	No	Tag and drill plug #38. Pump 10 Bbl Hi Visc Sweep to sweep curve Circ Btm's up to ensure well clean.			No			
00:21	01:03	0.70	19.05	CLEAN OUT HOLE	No	Tag and drill plug #37			No			
01:03	01:42	0.65	19.70	CLEAN OUT HOLE	No	Tag and drill plug #36			No			
01:42	02:21	0.65	20.35	CLEAN OUT HOLE	No	Tag and drill plug #35			No			
02:21	03:00	0.65	21.00	CLEAN OUT HOLE	No	Tag and drill plug #34			No			
03:00	03:54	0.90	21.90	CLEAN OUT HOLE	No	Tag and drill plug #33			No			
03:54	04:33	0.65	22.55	CLEAN OUT HOLE	No	Tag and drill plug #32			No			
04:33	05:12	0.65	23.20	CLEAN OUT HOLE	No	Tag and drill plug #31			No			
05:12	06:00	0.80	24.00	CLEAN OUT HOLE	No	Tag and drill plug #30. Pump 10 Bbl Hi Visc Sweep to sweep curve Circ Btm's up to ensure well clean.			No			
Safety Checks												
Time		Type			Inspected By		Description					
06:00		SAFETY MEETING			Crew		Trip Hazards and Speed Limit on lease housekeeping					
18:00		SAFETY MEETING			Crew		Trip Hazards and Speed Limit on lease housekeeping					
Drill String												
Drill String Name 2-7/8" PH-6 WORKSTRING						BHA No 4		Bit Run 1				
Current BHA Components												
BHA No	Item Description		Make		OD (in)	ID (in)	Length (ft)	Jts	Fish Neck OD (in)	FN Len (ft)	Tally Len (ft)	
4	RN NIPPLE				3.42		1.01					
4	FLOAT SUB				3.6		1.86	1				
4	R NIPPLE				3.43		0.92	1				
4	FLOAT SUB				3.61		1.96	1				
4	R NIPPLE				3.42		0.92	1				
4	XO SUB				3.45		0.69	1				
4	JARS				3 1/8	1.80	4.55	1				
4	XO SUB				3.46		1.01	1				
4	WORKSTRING				2 7/8	2.32	1,732.50	55				
4	WORKSTRING				2 7/8	2.32	3.38	1				
4	XO SUB				3.44		1.04	1				
4	DUAL FLAPPER CHECK VALVE				3.05	1.00	2.12	1				
4	MUD MOTOR				3 1/8	1.00	11.62	1				
4	XO SUB				3.73		0.67	1				
4	MILL				4 3/4		0.50					
Drillout Parameters												
Note	Drill Time (hr)	Stand Ref #	Start Date	End Date	Start Depth (ftKB)	End Depth (ftKB)	SPP (psi)	Q Rate (gpm/cfm)	WHP (psi)	RR (bbl/min)	Stalls	Sweep (bbl)
KILL PLUG	0.10	103	11/2/2017	11/2/2017	6,460	6,462	2,800.0	4	1,350	4	0.00	5
FCP 45	0.11	130	11/2/2017	11/2/2017	8,131	8,133	2,300.0	4	1,000	4	0.00	5
FCP 44	0.15	133.5	11/2/2017	11/2/2017	8,345	8,347	2,400.0	4	900	4	0.00	5
FCP 43	0.07	136.5	11/2/2017	11/2/2017	8,560	8,562	2,400.0	4	900	4	0.00	10
FCP 42	0.08	140	11/2/2017	11/2/2017	8,776	8,778	2,400.0	4	900	4	0.00	5
FCP 41	0.07	143.5	11/2/2017	11/2/2017	8,990	8,992	2,300.0	4	950	4	0.00	5
FCP 40	0.08	147	11/2/2017	11/2/2017	9,206	9,208	2,300.0	4	950	4	0.00	5
FCP 39	0.07	150.5	11/2/2017	11/2/2017	9,416	9,418	2,300.0	4	900	4	0.00	5
FCP 38	0.07	154	11/2/2017	11/2/2017	9,630	9,632	2,400.0	4	900	4	0.00	10
FCP 37	0.07	157	11/3/2017	11/3/2017	9,840	9,842	2,400.0	4	1,300	4	0.00	5
FCP 36	0.07	160.5	11/3/2017	11/3/2017	10,055	10,557	2,400.0	4	1,100	4	0.00	5
FCP 35	0.10	163.5	11/3/2017	11/3/2017	10,247	10,249	2,400.0	4	1,100	4	0.00	5
FCP 34	0.10	167	11/3/2017	11/3/2017	10,457	10,459	2,400.0	4	1,000	4	0.00	10
FCP 33	0.15	170.5	11/3/2017	11/3/2017	10,671	10,673	2,400.0	4	1,000	4	0.00	5
FCP 32	0.13	174	11/3/2017	11/3/2017	10,891	10,893	2,400.0	4	950	4	0.00	5
FCP 31	0.15	177.5	11/3/2017	11/3/2017	11,110	11,112	2,400.0	4	1,050	4	0.00	5
FCP 30	0.11	181	11/3/2017	11/3/2017	11,320	11,322	2,400.0	4	1,000	4	0.00	10
Plug Details												
Des		Top (ftKB)	Btm (ftKB)	OD (in)	ID (in)	Run Date	Pull Date	Com				
FRAC PLUG		11,323.0	11,325.0	4.37		10/19/2017	11/3/2017	Frac Plug #30				
FRAC PLUG		11,110.0	11,112.0	4.37		10/20/2017	11/3/2017	Frac Plug #31				
FRAC PLUG		10,897.0	10,899.0	4.37		10/20/2017	11/3/2017	Frac Plug #32				
FRAC PLUG		10,684.0	10,686.0	4.37		10/20/2017	11/3/2017	Frac Plug #33				
FRAC PLUG		10,466.0	10,468.0	4.37		10/21/2017	11/3/2017	Frac Plug #34				
FRAC PLUG		10,258.0	10,260.0	4.37		10/21/2017	11/3/2017	Frac Plug #35				
FRAC PLUG		10,045.0	10,047.0	4.37		10/21/2017	11/3/2017	Frac Plug #36				
FRAC PLUG		9,832.0	9,834.0	4.37		10/25/2017	11/3/2017	Frac Plug #37				
FRAC PLUG		9,619.0	9,621.0	4.37		10/25/2017	11/2/2017	Frac Plug #38				
FRAC PLUG		9,406.0	9,408.0	4.37		10/25/2017	11/2/2017	Frac Plug #39				
FRAC PLUG		9,193.0	9,195.0	4.37		10/26/2017	11/2/2017	Frac Plug #40				
FRAC PLUG		8,980.0	8,982.0	4.37		10/26/2017	11/2/2017	Frac Plug #41				

SABLE PERMIAN RESOURCES, LLC
Daily Completion Partner Report

Report Date 11/3/2017
AFE # 1550466
Total AFE 4,547,178

UNIVERSITY 11 RE 932HA
WELL NO. 156

Plug Details							
Des	Top (ftKB)	Btm (ftKB)	OD (in)	ID (in)	Run Date	Pull Date	Com
FRAC PLUG	8,767.0	8,769.0	4.37		10/27/2017	11/2/2017	Frac Plug #42
FRAC PLUG	8,554.0	8,556.0	4.37		10/27/2017	11/2/2017	Frac Plug #43
FRAC PLUG	8,341.0	8,343.0	4.37		10/27/2017	11/2/2017	Frac Plug #44
FRAC PLUG	8,128.0	8,130.0	4.37		10/28/2017	11/2/2017	Frac Plug #45
BRIDGE PLUG - PERMANENT	6,460.0	6,462.0	4.37		10/28/2017	11/2/2017	KILL PLUG