



Country: USA  
State: TEXAS  
Field: SALT DRAW  
Supervisors: D. GOSS / B. HARRINGTON / D. HAMMEKE  
Engineer/Manager: MAHONEY, PETER / GRUBB, ALLEN

Report Number: 044  
Report Date: 08/26/2017  
Spud Date: 05/07/2017  
Release Date:  
DOE: 72 DOL: 45 AFE Days: 6.00  
Last BOP T.: CSG Test:

**\*\*Data shared on this report is CONFIDENTIAL\*\***

Event: COMPLETION LAND  
Safety Meeting Topic:  
Location: Lat: 31° 1' 48.10557 N  
Long: 101° 4' 59.32747 W

API #: 4210542367  
Rig:  
Rig Phone:  
KB(ft): 2,649.01  
POB: 29 Manhours: 348.00

Current Activity: WASHING DOWN TO PLUG # 40.

24 Hr Summary: DRILLED PLUGS 1 - 39.

24 Hr Forecast: FINISH DRILLING PLUGS. LDWS

## OPERATION DETAILS

FROM	TO	HRS	OP CODE	PHASE	CODE	ACTIVITY	DESCRIPTION
06:00	06:25	0.42	P	WOR	40	WASH	PLUG #1 7,053' DRILLED IN 11 MIN. 600 WHPSI. 4BPM PUMP RATE. 1,800 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
06:25	07:05	0.67	P	WOR	40	WASH	PLUG #2 7,255' DRILLED IN 10 MIN. 600 WHPSI. 4BPM PUMP RATE. 1,800 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
07:05	07:35	0.50	P	WOR	40	WASH	PLUG #3 7,462' DRILLED IN 07 MIN. 500 WHPSI. 4BPM PUMP RATE. 1,800 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
07:35	08:10	0.58	P	WOR	40	WASH	PLUG #4 7,655' DRILLED IN 05 MIN. 500 WHPSI. 4BPM PUMP RATE. 1,870 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
08:10	08:35	0.42	P	WOR	40	WASH	PLUG #5 7,863' DRILLED IN 08 MIN. 500 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
08:35	09:10	0.58	P	WOR	40	WASH	PLUG #6 8,055' DRILLED IN 09 MIN. 500 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
09:10	09:45	0.58	P	WOR	40	WASH	PLUG #7 8,262' DRILLED IN 07 MIN. 500 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
09:45	10:20	0.58	P	WOR	40	WASH	PLUG #8 8,455' DRILLED IN 08 MIN. 500 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
10:20	10:50	0.50	P	WOR	40	WASH	PLUG #9 8,660' DRILLED IN 09 MIN. 500 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
10:50	11:20	0.50	P	WOR	40	WASH	PLUG #10 8,881' DRILLED IN 08 MIN. 500 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
11:20	11:55	0.58	P	WOR	40	WASH	PLUG #11 9,060' DRILLED IN 07 MIN. 300 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
11:55	13:05	1.17	P	WOR	40	WASH	PLUG #12 9,254' DRILLED IN 06 MIN. 300 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
13:05	14:25	1.33	P	WOR	40	WASH	PLUG #13 9,462' DRILLED IN 06 MIN. 300 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
14:25	15:00	0.58	P	WOR	40	WASH	PLUG #14 9,653' DRILLED IN 09 MIN. 250 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
15:00	17:55	2.92	P	WOR	40	WASH	PLUG #15 9,861' DRILLED IN 06 MIN. 200 WHPSI. 4BPM PUMP RATE. 2,100 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
17:55	18:20	0.42	P	WOR	40	WASH	PLUG #16 10,056' DRILLED IN 06 MIN. 400 WHPSI. 4BPM PUMP RATE. 1,800 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
18:20	18:45	0.42	P	WOR	40	WASH	PLUG #17 10,250' DRILLED IN 08 MIN. 400 WHPSI. 4BPM PUMP RATE. 1,800 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
18:45	19:10	0.42	P	WOR	40	WASH	PLUG #18 10,450' DRILLED IN 06 MIN. 300 WHPSI. 4BPM PUMP RATE. 1,800 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
19:10	19:50	0.67	P	WOR	40	WASH	PLUG #19 10,651' DRILLED IN 08 MIN. 250 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
19:50	20:25	0.58	P	WOR	40	WASH	PLUG #20 10,853' DRILLED IN 06 MIN. 250 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
20:25	20:55	0.50	P	WOR	40	WASH	PLUG #21 11,046' DRILLED IN 07 MIN. 200 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
20:55	21:20	0.42	P	WOR	40	WASH	PLUG #22 11,246' DRILLED IN 05 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
21:20	21:55	0.58	P	WOR	40	WASH	PLUG #23 11,443' DRILLED IN 10 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
21:55	22:30	0.58	P	WOR	40	WASH	PLUG #24 11,654' DRILLED IN 10 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
22:30	22:50	0.33	P	WOR	40	WASH	PLUG #25 11,856' DRILLED IN 05 MIN. 200 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
22:50	23:20	0.50	P	WOR	40	WASH	PLUG #26 12,051' DRILLED IN 08 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
23:20	23:40	0.33	P	WOR	40	WASH	PLUG #27 12,256' DRILLED IN 05 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
23:40	00:05	0.42	P	WOR	40	WASH	PLUG #28 12,456' DRILLED IN 06 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
00:05	00:55	0.83	P	WOR	40	WASH	PLUG #29 12,663' DRILLED IN 08 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
00:55	01:20	0.42	P	WOR	40	WASH	PLUG #30 12,853' DRILLED IN 07 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
01:20	01:50	0.50	P	WOR	40	WASH	PLUG #31 13,060' DRILLED IN 05 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
01:50	02:20	0.50	P	WOR	40	WASH	PLUG #32 13,258' DRILLED IN 06 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
02:20	02:50	0.50	P	WOR	40	WASH	PLUG #33 13,455' DRILLED IN 05 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
02:50	03:20	0.50	P	WOR	40	WASH	PLUG #34 13,662' DRILLED IN 06 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
03:20	03:50	0.50	P	WOR	40	WASH	PLUG #35 13,852' DRILLED IN 05 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
03:50	04:15	0.42	P	WOR	40	WASH	PLUG #36 14,045' DRILLED IN 06 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
04:15	04:45	0.50	P	WOR	40	WASH	PLUG #37 14,250' DRILLED IN 07 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
04:45	05:10	0.42	P	WOR	40	WASH	PLUG #38 14,444' DRILLED IN 05 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.
05:10	06:00	0.83	P	WOR	40	WASH	PLUG #39 14,644' DRILLED IN 05 MIN. 150 WHPSI. 4BPM PUMP RATE. 1,700 CIRC PSI. RETURNS 4BPM. 5BBL SWEEP W/ BIOCID & 2%KCL.

**Daily Operations Comments:**  
NO INCIDENTS



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24 Hr Forecast: FINISH DRILLING PLUGS. LDWS.

CASING			FLUIDS	COMPLETION STRING DETAILS				
Size(in)	MD(ft)/TVD(ft)		LOT(ppg)	Down Hole Tool Co:		Tool Sup:		
				Qty	Description	ID	OD	Top Set
14.000	70.00 /	70.00						
9.625	932.52 /	932.52						
			Fluids Co:					
			Fluids Eng:					
			Pit Temp:					
			Density:					
			Brine Type:					
			Gel Type:					
			Viscosity:					
			Nitrogen:					
			NTU:					
			FLOWBACK					
			Gas Rate:					
			Choke Size:					
			Avg. Tbg. Press:					
			Avg. Csg. Press:					
			Fluid Rate (Water):					
			Fluid Rate (Oil):					
			Tot. Load Recovered:					

PERFORATIONS							
Date	Stage	Top	Bottom	SPF(ft)	FG/BHP(ft)	Separation Method	Comments