



Country: USA
State: TEXAS
Field: SALT DRAW
Supervisors: W. NELSON / B. HEBERT / J. POPHAM / K. FETT
Engineer/Manager: SCHMELTZ, PETER / GRUBB, ALLEN

Report Number: 020
Report Date: 06/22/2017
Spud Date: 03/12/2017
Release Date:
DOE: 52 DOL: 20 AFE Days: 8.00
Last BOP T.: CSG Test:

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

Event: COMPLETION LAND
Safety Meeting Topic:
Location: Lat: 31° 2' 13.06517 N
Long: 101° 6' 12.38328 W

API #:	4210542351
Rig:	
Rig Phone:	
KB(ft):	2,642.01
POB: 31	Manhours: 62.00

Current Activity:	NPT CUDD WORKING ON PUMPS
24 Hr Summary:	FRAC STG # 22, 23 WL STG # 23, 24
24 Hr Forecast:	CONTINUE FRAC OPS

OPERATION DETAILS

FROM	TO	HRS	OP CODE	PHASE	CODE	ACTIVITY	DESCRIPTION
06:00	11:32	5.53	P	STG22	73	WOOWO	WOOWO
11:32	12:03	0.52	P	STG22	18	OTHR	SWAPPING WELLS
12:03	13:54	1.85	P	STG22	35	STIM	FRAC STAGE # 22: SICP: 2,852, PUMP 31 BBLS 15% HCL, FRW PAD 299,331 LBS 100 MESH @ .50 - 2.00 PPG; FRW FLUSH, 188 BBLS VISCOSIFIED 15% HCL; 100,673 LBS 40/70 @ 1.00 - 2.00 PPG FRW FLUSH + 15 BBLS. ISIP: 2,852 PSI. FG: 0.87 PSI/FT. ATP: 5,177 PSI. ATR: 84.0 BPM. MTP: 6,294 PSI. MTR: 91.0 BPM. LTR: 8,537 BBLS CLEAN 0 BBL PRODUCED. PUMPS IN LINE: 15 LOST: 0 STANDBY: 0
13:54	14:05	0.18	P	STG23	18	OTHR	SWAPPING WELLS
14:05	15:15	1.17	P	STG23	21	PERF	WL STAGE # 23. RIH W/ HES OBSIDIAN 5.5" CFP, 8 - 1' x 3 1/8" HSC LOADED 6 SPF, 60 DEG, 23 GR CHARGES, 48 SHOTS. CORRELATE W/ MARKER JT AT 6,170'. PUMP DOWN TO SET CFP @ 10,326'. PU & PERF ON THE FLY AT 10,145' - 10,311'. PUMPED 209 BBLS. POOH. ALL SHOTS FIRED
15:15	20:28	5.22	P	STG23	73	WOOWO	WOOWO
20:28	22:23	1.92	P	STG23	35	STIM	FRAC STAGE # 23: SICP: 1,852, PUMP 32 BBLS 15% HCL, FRW PAD 299,330 LBS 100 MESH @ .50 - 2.00 PPG; FRW FLUSH, 189 BBLS VISCOSIFIED 15% HCL; 100,657 LBS 40/70 @ 1.00 - 2.00 PPG FRW FLUSH + 15 BBLS. ISIP: 2,860 PSI. FG: 0.87 PSI/FT. ATP: 5,833 PSI. ATR: 84.3 BPM. MTP: 7,647 PSI. MTR: 92.6 BPM. LTR: 8,717 BBLS CLEAN 3,931 BBL PRODUCED. PUMPS IN LINE: 16 LOST: 0 STANDBY: 0
22:23	22:42	0.32	P	STG24	18	OTHR	SWAPPING WELLS
22:42	23:53	1.18	P	STG24	21	PERF	WL STAGE # 24. RIH W/ HES OBSIDIAN 5.5" CFP, 8 - 1' x 3 1/8" HSC LOADED 6 SPF, 60 DEG, 23 GR CHARGES, 48 SHOTS. CORRELATE W/ MARKER JT AT 6,170'. PUMP DOWN TO SET CFP @ 10,125'. PU & PERF ON THE FLY AT 9,944' - 10,110'. PUMPED 195 BBLS. POOH. ALL SHOTS FIRED
23:53	01:00	1.12	P	STG24	73	WOOWO	WOOWO
01:00	01:22	0.37	P	STG24	18	OTHR	GREASE STACK AND ZIPPER VALVES
01:22	03:32	2.17	P	STG24	73	WOOWO	WOOWO
03:32	06:00	2.47	N	STG24	18	OTHR	CUDD WORKING ON PUMPS

Daily Operations Comments:

CASING			FLUIDS	COMPLETION STRING DETAILS				
Size(in)	MD(ft)/TVD(ft)	LOT(ppg)	Fluids Co:	Down Hole Tool Co:		Tool Sup:		
			Fluids Eng:	Qty	Description	ID	OD	Top Set
14.000	70.00 / 70.00		Pit Temp:					
9.625	998.03 / 998.03		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