



Country: USA
State: TEXAS
Field: SALT DRAW
Supervisors: W.NELSON / B. HEBERT / D. OWENS / K. FOWL
Engineer/Manager: MAHONEY, PETER / GRUBB, ALLEN

Report Number: 027
Report Date: 08/21/2017
Spud Date: 04/26/2017
Release Date:
DOE: 67 DOL: 28 AFE Days: 6.00
Last BOP T.: CSG Test:

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Event: COMPLETION LAND
Safety Meeting Topic:

Location: Lat: 31° 1' 48.10297 N
Long: 101° 5' 0.01458 W

API #: 4210542362
Rig:
Rig Phone:
KB(ft): 2,649.01
POB: 78 Manhours: 312.00

Current Activity: WOOVO, STAGE 39 READY TO FRAC.
24 Hr Summary: FRAC STG # 37, 38,
WL STG # 38, 39
24 Hr Forecast: CONTINUE FRAC OPS

OPERATION DETAILS							
FROM	TO	HRS	OP CODE	PHASE	CODE	ACTIVITY	DESCRIPTION
06:00	10:23	4.38	P	STG37	73	WOOWO	WOOWO.
10:23	10:28	0.08	P	STG37	18	OTHR	SWAPPING WELLS.
10:28	12:17	1.82	P	STG37	35	STIM	FRAC STAGE 37: SICP: 2,094. PUMP 32 BBLS 15% HCL. FRW PAD. 299,350 LBS 100 MESH @ .50 - 2.00 PPG. FRW FLUSH. 190 BBLS VISCOSIFIED 15% HCL. 100,681 LBS 40/70 @ 1.00 - 2.00 PPG. FRW FLUSH + 15 BBLS. ISIP: 3,044 PSI. FG: 0.88 PSI/FT. ATR: 80.5 BPM. MTR: 93.1 PSI. ATP: 5,055 BPM. MTP: 7,086 PSI . LTR: 8,199 BBLS CLEAN WATER. 2,379 BBLS PRODUCED WATER. PUMPS IN LINE: 17. LOST: 0. STANDBY: 0.
12:17	13:20	1.05	P	STG38	21	PERF	W/L STAGE 38. PT 8,500 PSI. RIH W/ HALLIBURTON 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 6,074'. PUMP DOWN TO SET CFP @ 7195'. PU & PERF ON THE FLY AT 7015' - 7181'. PUMPED 49 BBLS. ALL SHOTS FIRED. POOH.
13:20	18:18	4.97	P	STG38	73	WOOWO	WOOWO.
18:18	20:17	1.98	P	STG38	35	STIM	FRAC STAGE 38: SICP: 1,917. PUMP 32 BBLS 15% HCL. FRW PAD. 299,350 LBS 100 MESH @ .50 - 2.00 PPG. FRW FLUSH. 187 BBLS VISCOSIFIED 15% HCL. 100,554 LBS 40/70 @ 1.00 - 2.00 PPG. FRW FLUSH + 15 BBLS. ISIP: 2,861 PSI. FG: 0.85 PSI/FT. ATR: 77.7 BPM. MTR: 99.0 PSI. ATP: 4,573 BPM. MTP: 6,310 PSI . LTR: 8,132 BBLS CLEAN WATER. 2,858 BBLS PRODUCED WATER. PUMPS IN LINE: 17. LOST: 0. STANDBY: 0.
20:17	20:30	0.22	P	STG39	24	PULD	PU PLUG & GUN ASSY (AS PER PROD).
20:30	21:25	0.92	P	STG39	21	PERF	W/L STAGE 39. PT 8,500 PSI. RIH W/ HALLIBURTON 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 6,074'. PUMP DOWN TO SET CFP @ 6,997'. PU & PERF ON THE FLY AT 6,817' - 6,983'. PUMPED 41 BBLS. ALL SHOTS FIRED. POOH.
21:25	06:00	8.58	P	STG39	73	WOOWO	WOOWO

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	933.02 / 933.02		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