

EP WELLS DAILY OPERATIONS REPORT

Report 44

12/06/2017

Company	PERMIAN
Well Type	Development
Well	UNIVERSITY 19 PW UNIT 1407H
Wellbore	UNIVERSITY 19 PW UNIT 1407H
WBS No/API No	30266571 / 4230133203

Event Summary

Event Type	Completion only	Event Start Date	09/03/2017	Days on Location	43.00
Objective	Install Completion	Original Spud Date	05/11/2017		
Est. Days	31.00	Contractor	PERMIAN WELL SVC		
Work Unit	PERMIAN COMPLETIONS	Days To Release			
		Rig Phone/FAX No.			

Well Status

Supervisor	Tommy Hurdle	Measured Depth(ft)	
Engineer	Alex Villegas	TVD(ft)	
Other Supervisor	Alfonso Correa	24 Hr Progress(ft)	
Depth Ref/Grd Elev/Water Depth(ft)	DFE: 2,792.70 / 2,766.70	Hole size(in)	
THF Datum			
Daily NPT(hr/%)	0/0	Last Casing MD	
Days Ahd(-) Bhnd(+)(50/50)		Next Casing MD	
Actual cost to date/AFE	4,367,789/4,701,640.00	Current MW / BH EMW(ppg)	/
Actual divided by AFE	0.93	LOT/FIT EMW(ppg)	
Daily Cost	140,534	Lithology	
		Formation/MD Top	

HSE Summary

Last Incident	Date	Days	Last Incident	Date	Days	KPI's	
LWC RWC MTC FAC Last casing pressure test			PSI NII HPI GOAL ZERO DAYS PS BARRIER EVENT PS barrier bowtie review			TRCF LWCF Safety Cards - Safe Safety Card - Unsafe SSE% Last casing pressure(psi)	
Safety Comments:							
TOTAL MAN HOURS" 189							
Driving hrs 89							

HSE Drills

Drills/Tests	Date	Days Since Last		
Last Derrick Inspection	12/19/2017	13	JSA's/Toolbox Talks	42
Last BOP function test	12/05/2017	1	Days Since Last Drill	
Last BOP Test	12/19/2017			
Next BOP Test				

Operations Summary

24 Hour Summary
Bleed off pressure. RIH w/ tubing and GLV's. Circulate packer fluid. Land & lock the hanger.
Update Since Report Time
24 Hour Forecast
Land tubing and N/U production tree.

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Time Summary

Start	Hours	PH	OPN	Detail	Drilled Depth (ft)	NPT level	Rig Rate	Description
0:01	0.48	WOR	RGU			0		CREW LUNCH
0:30	0.75	WOR	RGU			0		CHECKED PRESSURE: SICP 200 PSI. RIGGED UP PUMP LINES.
1:15	3.25	WOR	RGU			0		OPENED WELL TO OTT, BLED WELL DOWN
4:30	0.25	WOR	SAF			0		Held TBT on run tubing. Verified pipe tally and running sequence
4:45	0.75	WOR	TBG			0		RIH w/ BHA, GLV and tubing.
5:30	0.50	WOR	SAF			0		Held Pre-Tower Safety Meeting. Discussed job task at hand. Covered focus areas - SSE, Barrier Ownership, Hands Free and DROPS. Then conducted their handovers.
6:00	6.50	WOR	TBG			0		Continue running tubing and GLV's.
12:30	0.50	WOR	SAF			0		Break for lunch
13:00	0.50	WOR	TBG			0		Tally tubing
13:30	3.00	WOR	TBG			0		Continue running tubing.
16:30	0.17	WOR	SOH			0		Tagged with joint 350. PU weight 52k, Neutral weight 52k and SO weight 50k. Marked joint 350 and measured 13.5' to land.
16:40	0.17	WOR	SAF			0		Held pause to discuss circulate packer fluid.
16:50	0.17	WOR	RGU			0		R/U to circulate packer fluid.
17:00	3.00	WOR	RGU			0		Start circulating packer fluid pumping at 3 bpm @ 900psi. Pumped until good fluid returned. Circulate a total of 1730 - Held Pre-Tower Safety Meeting. Discussed job task at hand. Covered focus areas - SSE, Barrier Ownership, Hands Free and DROPS. Then conducted their handovers.
20:00	0.25	COIL	NOA			0		Held TBT on Landing tubing and N/U production tree.
20:15	2.00	WOR	PTP			0		Land tubing run in tbg hanger pins. Pressure up to 2000 psi in tbg. Continued to pressure up on casing to 1500 psi. Hold and chart for 10 minutes. Good test. Bleed down pressure from tbg and csg.
22:15	1.73	WOR	PTW			0		Close LMV. Rig down WOR. Rig up production tree.
Total	23.97							

06.00 Update

Start	Hours	PH	OPN	Detail	Drilled Depth (ft)	NPT level	Description
0:00	0.50	WOR	PTW			0	Lunch break
0:30	1.00	WOR	PTW			0	Test void to 10,000 psi good test. Bleed pressure to 0 psi. Install TWC. Test production tree to 500 psi low for 10 minutes. Increase pressure to 9800 psi for 10 minutes. Good test bleed pressure down to 0 psi. Remove TWC.
1:30	2.00	WOR	PTW			0	Rig down WOR rig and move over to University 0908 h.

Remarks

Rentals:
Evergreen: Frac Tanks
Desert Light Plants
Sunbelt Forklift/ Manlift/ Attachments
R&R Porta Pot/Trash Trailer