

EP WELLS DAILY OPERATIONS REPORT

Report 8

09/12/2017

Company PERMIAN
 Well Type Development
 Well UNIVERSITY 19 PW UNIT 1406H
 Wellbore UNIVERSITY 19 PW UNIT 1406H
 WBS No/API No 4230133213 / 4230133213.00

Event Summary

Event Type	Completion only	Event Start Date	09/03/2017	Days on Location	8.00
Objective	Install Completion	Original Spud Date	04/30/2017		
Est. Days	31.00	Contractor	PERMIAN WELL SVC		
Work Unit	PERMIAN COMPLETIONS	Days To Release			
		Rig Phone/FAX No.			

Well Status

Supervisor	Mike Johnson	Measured Depth(ft)	
Engineer	Alex Villegas	TVD(ft)	
Other Supervisor		24 Hr Progress(ft)	
Depth Ref/Grd Elev/Water Depth(ft)	DFE: 2,793.00 / 2,767.00	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	86,438/4,377,702.00	Current MW / BH EMW(ppg)	/
Actual divided by AFE	0.02	LOT/FIT EMW(ppg)	
Daily Cost	15,540	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:
 3 JSA's
 3 Safework permits
 6 EE's

HSE Drills

Drills/Tests	Date	Days Since Last	JSA's/Toolbox Talks	Days Since Last Drill
Last Derrick Inspection			3	
Last BOP function test			7	
Last BOP Test				
Next BOP Test				

Operations Summary

24 Hour Summary
 Open toe sleeve and pump acid
 Update Since Report Time
 toe sleeve opened and acid pumped
 24 Hour Forecast
 Well ready for frac.

EP WELLS DAILY OPERATIONS REPORT

Report 8

09/12/2017

Well UNIVERSITY 19 PW UNIT 1406H
 Wellbore UNIVERSITY 19 PW UNIT 1406H

Time Summary

Start	Hours	PH	OPN	Detail	Drilled Depth (ft)	NPT level	Rig Rate	Description
7:00	0.50	PREW	NOA			0		Safety meeting jsa review
7:30	5.00	PREW	NOA			0		Wait on adjacent well operations
12:30	3.50	PREW	NOA			0		Open well, pressure to 6000 psi. and hold for 15 min., press up to 9800 psi. sleeve opened in 15 min., start inj. into sleeve at 2 bpm at 5100 psi., went up to 8 bpm at 7700 psi., pump horizontal volumn and pump 35 bbls. acid, displace acid at 6 bpm at 8200 psi., acid on perfs pressure dropped to 7400 psi., displace acid at 8 bpm at 7750 psi. SD isip 6100 psi., 5 min. 5540 psi, 10 min. 5460 psi. and 15 min. 5420 psi. shut in and secure well
Total	9.00							