RESTRICTED **EP WELLS DAILY OPERATIONS REPORT** Report 53 06/26/2017 **PERMIAN** Company Well Type Development UNIVERSITY 19 PW UNIT 1507H Well Wellbore UNIVERSITY 19 PW UNIT 1507H WBS No/API No 30265017 / 4230133144.00 **Event Summary Event Type** Completion only **Event Start Date** 04/15/2017 Days on Location 53.00 Objective Install Completion Original Spud Date 01/22/2017 Est. Days 21 00 Contractor PERMIAN WELL SVC Work Unit PERMIAN COMPLETIONS Days To Release Rig Phone/FAX No. **Well Status** Supervisor J.WOOD Measured Depth(ft) Engineer ALEJANDRO VILEGAS TVD(ft) Other Supervisor D.STEIN 24 Hr Progress(ft) Depth Ref/Grd Elev/Water Depth(ft) DFE: 2,769.50 / 2,743.50 Hole size(in) THF Datum Daily NPT(hr/%) Last Casing MD Days Ahd(-) Bhnd(+)(50/50) Next Casing MD Actual cost to date/AFE 5,290,633/5,609,575.00 Current MW / BH EMW(ppg) LOT/FIT EMW(ppg) Actual divided by AFE 0.94 **Daily Cost** 1,844 Lithology Formation/MD Top **HSE Summary** Last Incident Date Days Last Incident Date KPI's Days LWC PSI TRCF **RWC** NII **LWCF** HPI Safety Cards - Safe MTC **GOAL ZERO DAYS** FAC Safety Card - Unsafe **PS BARRIER EVENT** Last casing pressure test SSE% PS barrier bowtie review Last casing pressure(psi) Safety Comments: **HSE Drills** Drills/Tests Date Days Since Last Last Derrick Inspection JSA's/Toolbox Talks Days Since Last Drill 24 Last BOP function test Last BOP Test **Next BOP Test**

Operations Summary

24 Hour Summary

24 Hour Forecast

Update Since Report Time

Packer fluid was pumped prior to RU EL

Make junk basket/gauge run. Install packer assembly

Report Version: 4.1.16R9

EP WELLS DAILY OPERATIONS REPORT

Report 53

06/26/2017

Well UNIVERSITY 19 PW UNIT 1507H Wellbore UNIVERSITY 19 PW UNIT 1507H

PH COIL	COIL	OPN RGO RGO	Detail Drilled Depth (ft)	NPT level	Rig	Description
			/		Rate	
COIL	COIL	RGO		0		Safety meeting with crews. Topics discussed; previous operations on the 1506H well, workscope on this well, JSA's.
				0		Equipment inspections on crane, man-lift, PCE and EL. Check pressures on all wells: - Well 1506H: WHP = 0-psi - Well 1507H: WHP = 3900-psi - Well 1508H: WHP = 3700-psi
COIL	COIL	RGO		0		Remove the night cap on the 1507 well and the tree cap on the 1508 well. Install Junk Basket/Gauge Ring with CCL (BHA #1) in lubricator. Tools consisted of the following: - EL Head: OD = 1.38", Length = 1.00-ft - CCL: OD = 3.13", Length = 1.50-ft - Weight Bar: OD = 3.13", Length = 5.00-ft - Weight Bar: OD = 3.13", Length = 5.00-ft - Weight Bar: OD = 3.13", Length = 7.00-ft - Weight Bar: OD = 3.13", Length = 7.00-ft - Weight Bar: OD = 3.13", Length = 5.75-ft
COIL	COIL	RGO		0		Total Tool String Length = 32.25-ft. PU lubricator to stab on tree. Problem with shackle on braidle, requiring the need lay down the lubricator to flip the shackle. Fix the problem and re-stab lubricator on the tree.
COIL	COIL	RGO		0		Pressure test lubricator and WL valves: - 500-psi for 5-min (good test) - 8000-psi for 10-min (good test) Bleed down pressure to 3900-psi to equalize with wellhead.
COIL	COIL	RGO		0		Open the UMV (32 turns). Start RIH with EL (BHA #1).
COIL	COIL	RGO		0		Tag top of Liner. Correlate depth with CCL which puts the TOL at 10,924-ft.
COIL	COIL	RGO		0		Pull back to surface.
COIL	COIL	RGO		0		Close UMV (32 Turns). Bleed off pressure and break lubricator. Lower junk basket and check for debris. Junk basket contained a few plug parts, but not enough to re-run the junk basket. ND WL valves and lubricator from the 1507H well to the 1508H well.
		COIL	COIL RGO	COIL RGO	COIL RGO 0	COIL RGO 0