

EP WELLS DAILY OPERATIONS REPORT

Report 1

06/16/2017

Company	PERMIAN
Well Type	Development
Well	UNIVERSITY 19 PW UNIT 1404H
Wellbore	UNIVERSITY 19 PW UNIT 1404H
WBS No/API No	30265150 / 4230133215.00

Event Summary

Event Type	Drilling only	Event Start Date	06/16/2017	Days on Location	0.19
Objective	Drill - Wolfcamp B1 Shale	Original Spud Date		Days Since Spud	0.00
Est. Days	22.00	Contractor	ENSIGN		
Work Unit	ENSIGN 775	Days To Release			
		Rig Phone/FAX No.			

Well Status

Supervisor	TRAMPUS STEWART	Measured Depth(ft)	148.00
Engineer	POWER CHARLES	TVD(ft)	148.00
Other Supervisor	TREVOR KELLEY	24 Hr Progress(ft)	148.00
Depth Ref/Grd Elev/Water Depth(ft)	DFE: 2,800.10 / 2,772.10	Hole size(in)	30.000
THF Datum			
Daily NPT(hr/%)	0/0	Last Casing MD	20.000in@148.00ft
Days Ahd(-) Bhnd(+)(50/50)		Next Casing MD	9.625in@4,923.00ft
Actual cost to date/AFE	44,888/2,770,860.00	Current MW / BH EMW(ppg)	/
Actual divided by AFE	0.02	LOT/FIT EMW(ppg)	
Daily Cost	44,888	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	09/29/2015	626	TRCF LWCF Safety Cards - Safe Safety Card - Unsafe SSE% Last casing pressure(psi)	
Safety Comments:							

Operations Summary

24 Hour Summary
NOTIFIED TRRC OF SPUD CSG & CMT @0810. SPOKE WITH MICHELLE. JOB #87353
WALKED RIG T/ 19 PW UNIT 1404H. R/U BACKYARD & BUILD SPUD MUD
Update Since Report Time
FINISH R/U BACKYARD. M/U BHA. SPUD @0330. DRILL T/317'
24 Hour Forecast
DRILL AHEAD IN SURFACE.

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Time Summary

Start	Hours	PH	OPN	Detail	Drilled Depth (ft)	NPT level	Rig Rate	Description
19:30	2.00	SRF1	WLK		148.00	0		WALK RIG T/ 19 PW UNIT 1404H
21:30	2.50	SRF1	WLK		148.00	0		R/U BACKYARD & BUILD SPUD MUD.
Total	4.50							

Deepest 5 Surveys

MD (ft)	Inc. (°)	Azi. (°)	TVD (ft)	N/S (ft)	E/W (ft)	V.Sec (ft)	DLeg (°/100ft)	Tool
0.00	0.00	0.00	0.00	0.00	0.00	0.00		PTW MWD+HDGM_2016

PUMP/HYDRAULIC DATA

Pump No.	Type	Make/Model	Stroke (in)	Liner size (in)	Efficiency (%)	Pressure (psi)	SPM (spm)	Output (gpm)	Kill SPM/Pressure/Depth (spm/psi/ft)
1		GARDENER-DENVER / PZ-11-1600	11.00						
2		GARDENER-DENVER / PZ-11-1600	11.00						