



PERMIAN RESOURCES, LLC
UL Daily Drilling Partner Summary

UNIVERSITY 11 RE 936HS
PRES WELL NO. 154

Report End Date: 5/19/2017
Report Number: 17
Rig: UNIT, 407
Projected Days (days): 19
Drilling Days: 11
End MD (ftKB): 12,277
Depth Progress (ft): 2,001
Planned VS (ft): 11,102
Current VS (ft): 5,615
AFE Number: 1550416

API 42383398350000	Surface Legal Location UL SURVEY, A-U251, BLOCK 11, SECT 9	Latitude 31.2138700000	Longitude -101.5024500000	Orig KB El... 2,687.00	RKB (ft) 21.00	County REAGAN	State TEXAS
-----------------------	---	---------------------------	------------------------------	---------------------------	-------------------	------------------	----------------

Report Summary

Well Spud Date 3/26/2017	Total Depth Date	Rig Release Date	Target Formation WFMPA1_141_SH	Proposed TD (ftKB) 17,549
-----------------------------	------------------	------------------	-----------------------------------	------------------------------

Status at Report Time
DRILLING LATERAL AT 12,277 ft

Operations Summary ROTATE/SLIDE DRILL LATERAL FROM 10,276 ft TO 12,277 ft , 2,001 ft AT 85.1 fph , SERVICE RIG TARGET LINE CHANGE AT 05:25, 05/18/2017. TL#: 7360' KBTVD @ 0' VS W/92.9° INC 13:56, 05/18/2017, TL#: 7387' KBTVD @ 0' VS W/93.4° INC NEW WINDOW AT 22:09 15 ft UP AND 5 ft DOWN LAST SURVEY: DEPTH- 12,121 INC- 93.9°, AZ- 182.6, TVD- 7043.09, VS: 5614.84, ABOVE: 10', LEFT 3.5', TEMP 165° MW- 9.1, VIS 53 NEXT WELL: RCR RE 1 180 07HA	Planned Operations DRILLING LATERAL TO +/- 17,549 ft
--	---

Start MD (ftKB) 10,276	End MD (ftKB) 12,277	Depth Progress (ft) 2,001	Drilling Time (hr) 23.50	Avg ROP (ft/hr) 85.1
---------------------------	-------------------------	------------------------------	-----------------------------	-------------------------

Time Log

Start Time	End Time	Dur (hr)	Start Depth (ftKB)	End Depth (ftKB)	Comments	Hole Section	Interval	Category	Activity	NPT
05:00	16:45	11.75	10,276	11,229	ROTATE/SLIDE DRILL FROM 10,276 ft. TO 11,229 ft AT 81.1 fph ROTATE DRILL: 773 ft IN 7.50 hrs. AT 103.1 fph AVERAGE ROP. SLIDE DRILL: 180 ft. IN 4.25 hrs. AT 42.4 fph AVERAGE ROP. ROTATE 63.83%, SLIDE 36.17% (FULL RETURNS)	PROD	LAT	DRILL	DRILL W/ MUD	No
16:45	17:15	0.50	11,229	11,229	SERVICE RIG	PROD	LAT	DRILL	LUBRICATE RIG	No
17:15	05:00	11.75	11,229	12,277	ROTATE/SLIDE DRILL FROM 11,229 ft. TO 12,277 ft AT 89.1 fph ROTATE DRILL: 838 ft IN 7.25 hrs. AT 115.5 fph AVERAGE ROP. SLIDE DRILL: 210 ft. IN 4.50 hrs. AT 46.6 fph AVERAGE ROP. ROTATE 79%, SLIDE 21% (FULL RETURNS)	PROD	LAT	DRILL	DRILL W/ MUD	No