



PERMIAN RESOURCES, LLC  
UL Daily Drilling Partner Summary

UNIVERSITY 11 RE 936HS  
PRES WELL NO. 154

Report End Date: 5/23/2017  
Report Number: 21  
Rig: UNIT, 407  
Projected Days (days): 19  
Drilling Days: 15  
End MD (ftKB): 13,592  
Depth Progress (ft): 0  
Planned VS (ft): 11,102  
Current VS (ft): 7,004  
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 P/U BHA # 6										
Operations Summary T.I.H. FROM 1,600 ft TO 13,569 ft, TAGGED UP AT 13,569 ft, PUMP HI-VIS SWEEP, CIRCULATE SWEEP OUT. CHECK FLOW , PUMP SLUG , T.O.H. T/ 2,295 ft , WAIT ON STORM TO PASS .75 hr , T.O.H. T/ 1,525 ft , SERVICE RIG , T.O.H. T/ 7.70 ft , L/D BIT , BIT SUB , CROSS OVER , P/U BHA # 6 ,  TARGET LINE CHANGE AFTER ST01: TL#8: 7048' KBTCD @ 0° VS W/90.39° INC.  LAST SURVEY: DEPTH- 13,542 INC- 85.8°, AZ- 180.5, TVD- 7003.83, VS: 7033.70, ABOVE: 0', RIGHT 11', TEMP 151° MW- 9.4, VIS 53  NEXT WELL: RCR RE 1 180 07HA				Planned Operations FINISH P/U BHA # 6 , T.I.H. T/ 13,106 ft , SIDE TRACK						
Start MD (ftKB) 13,592		End MD (ftKB) 13,592		Depth Progress (ft) 0		Drilling Time (hr)		Avg ROP (ft/hr)		
Time Log										
Start Time	End Time	Dur (hr)	Start Depth (ftKB)	End Depth (ftKB)	Comments	Hole Section	Interval	Category	Activity	NPT
05:00	14:00	9.00	13,592	13,592	TIH FROM 1,600 ft TO 13,569 ft, TAGGED AT 13,569 ft,	PROD	LAT	DRILL	TRIPS	Yes
14:00	16:00	2.00	13,592	13,592	PUMP HI-VIS SWEEP, CIRCULATE SWEEP OUT.CHECK FLOW , PUMP SLUG	PROD	LAT	DRILL	COND MUD & CIRC	Yes
16:00	22:45	6.75	13,592	13,592	T.O.H.T/ 2,295 ft	PROD	LAT	DRILL	TRIPS	Yes
22:45	23:30	0.75	13,592	13,592	WAIT ON STORM TO PASS	PROD	LAT	DRILL	TRIPS	Yes
23:30	00:00	0.50	13,592	13,592	T.O.H. T/1,525	PROD	LAT	DRILL	TRIPS	Yes
00:00	01:00	1.00	13,592	13,592	SERVICE RIG	PROD	LAT	DRILL	LUBRICATE RIG	Yes
01:00	02:00	1.00	13,592	13,592	T.O.H. T/ 7.70 ft	PROD	LAT	DRILL	TRIPS	Yes
02:00	05:00	3.00	13,592	13,592	L/D SMITH FH 28 BIT ,BIT SUB , X-O , P/U 2.12 MOTOR SERIAL # 675MLT552 , UBHO , 2 - NMDC'S , SCRIBE MOTOR , X-O ,	PROD	LAT	DRILL	P/U & L/D BHA	Yes