



**DAILY DRILLING REPORT**  
**UNIVERSITY 42 2111HC**  
API # 42-105-42183  
15-804  
Nabors M34  
Crockett County, TX

DATE: 1/29/15 6:00 AM REPORT #: 29  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 23.2  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 884 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 196.25 hrs  
CURRENT DEPTH: 16445 ft MD  
PRESENT ACTIVITY: Finished LDDP out of mouse hole. Released the rig @ 18:00. Rig down to make ready to skid to the Univ. 42 2113HB at noon on 1/29/2015. \*\*FINAL REPORT\*\*

DATE: 1/28/15 6:00 AM REPORT #: 28  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 22.2  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 884 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 196.25 hrs  
CURRENT DEPTH: 16445 ft MD  
PRESENT ACTIVITY: Burst FS @ 1400 psi, Air out csg, Circ 1.5x csg cap, Cmt 5 1/2" csg M&P 825 sxs lead & 2450 sxs tail, Disp cmt w/363 sxs F/W @ 7 BPM, Plug down @ 1330 Hrs 1/27/15, Check floats-ok, Bled back 3.5 bbls, Circ 5 bbls (22 sxs) cmt to surface, N/D BOP, Set slips 120k & C/O csg, Install top hat, L/D DP out of derrick (Tight connections), No problems @ report time.

DATE: 1/27/15 6:00 AM REPORT #: 27  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 21.2  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 884 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 196.25 hrs  
CURRENT DEPTH: 16445 ft MD  
PRESENT ACTIVITY: L/D DP & BHA #6, Run 387 Jts 5 1/2" 20# P-110 LTC csg (Total: 16421'), R/U cmeters, No problems @ report time.

DATE: 1/26/15 6:00 AM REPORT #: 26  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 20.2  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 884 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 196.25 hrs  
CURRENT DEPTH: 16445 ft MD  
PRESENT ACTIVITY: Pump out of hole F/13300' T/ 5700' TOC, POOH & L/D DP F/5700' T/1200', No problems @ report time.

DATE: 1/25/15 6:00 AM REPORT #: 25  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 19.2  
DAILY FOOTAGE: 525 ft DAILY AVG ROP: 53 ft/hr WELL FT/DAY: 884 ft/day  
DAILY DRILL HRS: 10.0 hrs CUMULATIVE DRILL HRS: 196.25 hrs  
CURRENT DEPTH: 16445 ft MD  
PRESENT ACTIVITY: Drlg Rot/Slide Lat Sec F/15920' T/16445' (525') TD, Pump clean up cycle, Pump out of hole F/16445' T/13300', No problems @ report time.

DATE: 1/24/15 6:00 AM	REPORT #: 24	
SPUD DATE TIME: 1/6/2014 1:30am	DAYS SINCE SPUD: 18.2	
DAILY FOOTAGE: 284 ft	DAILY AVG ROP: 25 ft/hr	WELL FT/DAY: 875 ft/day
DAILY DRILL HRS: 11.5 hrs	CUMULATIVE DRILL HRS: 186.25 hrs	
CURRENT DEPTH: 15920 ft MD		
PRESENT ACTIVITY: Replace wear plate on MP #1, Drlg Rot/Slide Lat Sec F/15636' T/15920' (284'), No problems @ report time.		

  

DATE: 1/23/15 6:00 AM	REPORT #: 23	
SPUD DATE TIME: 1/6/2014 1:30am	DAYS SINCE SPUD: 17.2	
DAILY FOOTAGE: 706 ft	DAILY AVG ROP: 38 ft/hr	WELL FT/DAY: 910 ft/day
DAILY DRILL HRS: 18.5 hrs	CUMULATIVE DRILL HRS: 174.75 hrs	
CURRENT DEPTH: 15636 ft MD		
PRESENT ACTIVITY: Drlg Rot/Slide Lat Sec F/ 14930' T/15636' (706'), NPT: 5.5 Hrs Change out wash pipe, Trouble shoot T/D failure, No problems @ report time.		

  

DATE: 1/22/15 6:00 AM	REPORT #: 22	
SPUD DATE TIME: 1/6/2014 1:30am	DAYS SINCE SPUD: 16.2	
DAILY FOOTAGE: 499 ft	DAILY AVG ROP: 42 ft/hr	WELL FT/DAY: 922 ft/day
DAILY DRILL HRS: 11.75 hrs	CUMULATIVE DRILL HRS: 156.25 hrs	
CURRENT DEPTH: 14930 ft MD		
PRESENT ACTIVITY: Trouble shoot & make repairs to T/D ( Change out inverter), Drlg Rot/Slide Lat Sec F/14431' T/14930' (499'), No problems @ report time.		

  

DATE: 1/21/15 6:00 AM	REPORT #: 21	
SPUD DATE TIME: 1/6/2014 1:30am	DAYS SINCE SPUD: 15.2	
DAILY FOOTAGE: 266 ft	DAILY AVG ROP: 27 ft/hr	WELL FT/DAY: 950 ft/day
DAILY DRILL HRS: 10.0 hrs	CUMULATIVE DRILL HRS: 144.5 hrs	
CURRENT DEPTH: 14431 ft MD		
PRESENT ACTIVITY: Pump in hole T/14165', Drlg Rot/Slide Lat Sec F/14165' T/14431' (266'), No problems @ report time.		

  

DATE: 1/20/15 6:00 AM	REPORT #: 20	
SPUD DATE TIME: 1/6/2014 1:30am	DAYS SINCE SPUD: 14.2	
DAILY FOOTAGE: 0 ft	DAILY AVG ROP: 0 ft/hr	WELL FT/DAY: 0 ft/day
DAILY DRILL HRS: 0.0 hrs	CUMULATIVE DRILL HRS: 134.5 hrs	
CURRENT DEPTH: 14165 ft MD		
PRESENT ACTIVITY: Pump out of hole T/5720' TOC, POOH & L/D BHA #5, P/U & M/U BHA #6 scribe & test same-ok, TIH T/5720' TOC, Pump in hole from TOC, No problems @ report time.		

  

DATE: 1/19/15 6:00 AM	REPORT #: 18	
SPUD DATE TIME: 1/6/2014 1:30am	DAYS SINCE SPUD: 13.2	
DAILY FOOTAGE: 874 ft	DAILY AVG ROP: 60 ft/hr	WELL FT/DAY: 1074 ft/day
DAILY DRILL HRS: 14.5 hrs	CUMULATIVE DRILL HRS: 134.5 hrs	
CURRENT DEPTH: 14165 ft MD		
PRESENT ACTIVITY: Drlg Rot/Slide Lat Sec F/13921' T/14165' (874'), Pump sweeps C&C mud, Pump out of hole due to slow ROP.		

DATE: 1/18/15 6:00 AM REPORT #: 17  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 12.2  
DAILY FOOTAGE: 375 ft DAILY AVG ROP: 94 ft/hr WELL FT/DAY: 1091 ft/day  
DAILY DRILL HRS: 4.0 hrs CUMULATIVE DRILL HRS: 120.0 hrs  
CURRENT DEPTH: 13291 ft MD  
PRESENT ACTIVITY: POOH & L/D BHA #4, P/U & M/U BHA #5 scribe & test same-ok, TIH T/5730' TOC, Wash F/5730' T/12914', Drlg Rot/Slide Lat Sec F/12914' T/13291' (377'), NPT: 2 Hrs Repair blower switch on T/D, No problems @ report time.

DATE: 1/17/15 6:00 AM REPORT #: 16  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 11.2  
DAILY FOOTAGE: 191 ft DAILY AVG ROP: 38 ft/hr WELL FT/DAY: 1155 ft/day  
DAILY DRILL HRS: 5.0 hrs CUMULATIVE DRILL HRS: 116.0 hrs  
CURRENT DEPTH: 12916 ft MD  
PRESENT ACTIVITY: Drlg/Rot Lat Sec F/12725' T/12916' (191'), Pump sweeps C&C mud, Pump out of hole F/12916' T/5700' TOC, POOH to change out bit & motor, No problems @ report time.

DATE: 1/16/15 6:00 AM REPORT #: 15  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 10.2  
DAILY FOOTAGE: 1906 ft DAILY AVG ROP: 83 ft/hr WELL FT/DAY: 1249 ft/day  
DAILY DRILL HRS: 23.0 hrs CUMULATIVE DRILL HRS: 111.0 hrs  
CURRENT DEPTH: 12725 ft MD  
PRESENT ACTIVITY: Drlg Rot/Slide Lat Sec F/10819' T/12725' (1906'), No problems @ report time.

DATE: 1/15/15 6:00 AM REPORT #: 14  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 9.2  
DAILY FOOTAGE: 1201 ft DAILY AVG ROP: 104 ft/hr WELL FT/DAY: 1178 ft/day  
DAILY DRILL HRS: 11.5 hrs CUMULATIVE DRILL HRS: 88.0 hrs  
CURRENT DEPTH: 10819 ft MD  
PRESENT ACTIVITY: NPT: 3.75 Hrs Repair wear plate on MP #2, Replace liner gasket on MP #1, TIH T/5720' TOC, Wash F/5720' T/9618', Drlg Rot/Slide Lat Sec F/9618' T/10819' (1201'), No problems @ report time.

DATE: 1/14/15 6:00 AM REPORT #: 13  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 8.2  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 1175 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 76.5 hrs  
CURRENT DEPTH: 9618 ft MD  
PRESENT ACTIVITY: POOH & L/D BHA #3, P/U & M/U BHA #4 scribe & test same-ok, TIH to csg shoe, Repiar St- 80, TIH T/7800' (Wear plate on MP #2 washed), Pump out of hole to TOC, POOH T/1263' csg shoe to repair wear plate NPT: 11.5 Hrs.

DATE: 1/13/15 6:00 AM REPORT #: 12  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 7.2  
DAILY FOOTAGE: 18 ft DAILY AVG ROP: 14 ft/hr WELL FT/DAY: 1338 ft/day  
DAILY DRILL HRS: 1.25 hrs CUMULATIVE DRILL HRS: 76.5 hrs  
CURRENT DEPTH: 9618 ft MD  
PRESENT ACTIVITY: NPT: 13 Hrs Repair wear plate on MP #2, Drlg/Rot Lat Sec F/9600' T/9618' (18'), Pump sweeps C&C mud, Pump out of hole F/9618' T/5720' TOC, POOH to change out BHA, No problems @ report time.

DATE: 1/12/15 6:00 AM REPORT #: 11  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 6.2  
DAILY FOOTAGE: 1961 ft DAILY AVG ROP: 107 ft/hr WELL FT/DAY: 1552 ft/day  
DAILY DRILL HRS: 18.25 hrs CUMULATIVE DRILL HRS: 75.25 hrs  
CURRENT DEPTH: 9600 ft MD  
PRESENT ACTIVITY: Drlg Rot/Slide Lat Sec F/7639' T/ 9600' (1961'), Working on MP #2 @ report time.

DATE: 1/11/15 6:00 AM REPORT #: 10  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 5.2  
DAILY FOOTAGE: 1864 ft DAILY AVG ROP: 78 ft/hr WELL FT/DAY: 1473 ft/day  
DAILY DRILL HRS: 24.0 hrs CUMULATIVE DRILL HRS: 57.0 hrs  
CURRENT DEPTH: 7639 ft MD  
PRESENT ACTIVITY: Drlg Rot/Slide Curve F/ 5775' T/6732' (957') EOC, Drlg Rot/Slide Lat Sec F/6732' T/ 7639' (907'), No problems @ report time.

DATE: 1/10/15 6:00 AM REPORT #: 9  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 4.2  
DAILY FOOTAGE: 1425 ft DAILY AVG ROP: 150 ft/hr WELL FT/DAY: 1379 ft/day  
DAILY DRILL HRS: 9.5 hrs CUMULATIVE DRILL HRS: 33.0 hrs  
CURRENT DEPTH: 5775 ft MD  
PRESENT ACTIVITY: Drlg/Rot V-Sec F/4350' T/ 5720' KOP (1370'), Pump sweeps C&C mud, POOH F/5720' to P/U curve assembly, L/D BHA #2, P/U & M/U BHA #3 scribe & test same-ok, TIH T/5720', Drlg/Slide Curve F/5720' T/5775' (55'), No problems @ report time.

DATE: 1/9/15 6:00 AM REPORT #: 8  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 3.2  
DAILY FOOTAGE: 3087 ft DAILY AVG ROP: 213 ft/hr WELL FT/DAY: 1365 ft/day  
DAILY DRILL HRS: 14.5 hrs CUMULATIVE DRILL HRS: 23.5 hrs  
CURRENT DEPTH: 4350 ft MD  
PRESENT ACTIVITY: Drill out csg shoe, Drlg Rot/ Slide V-Sec F/1263' T/4350' (3087'), NPT- 1 Hr Replace Pason sensor on crown to track footage, No problems @ report time.

DATE: 1/8/15 6:00 AM REPORT #: 7  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 2.2  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 577 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 9.0 hrs  
CURRENT DEPTH: 1263 ft MD  
PRESENT ACTIVITY: Cmt 9 5/8" csg, M&P 335 sxs lead & 175 sxs tail, Disp cmt w/95 bbls F/W, Plug down @ 0655 Hrs 1/7/15, Check float-ok, Bled back 1 bbl, Circ 65 bbls (161 sxs) cmt to surface, WOC & run gyro, C/O csg, weld on csg head & test to 1000 psi-ok, N/U BOP & test-ok, P/U & M/U BHA #1 (Vertical Assembly) scribe & test same-ok, TIH tag cmt @ 1208', Test csg to 1000 psi-ok, NPT- .75 Hrs Trouble shoot hook load sensor.

DATE: 1/7/15 6:00 AM REPORT #: 6  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 1.2  
DAILY FOOTAGE: 650 ft DAILY AVG ROP: 144 ft/hr WELL FT/DAY: 1064 ft/day  
DAILY DRILL HRS: 4.5 hrs CUMULATIVE DRILL HRS: 9.0 hrs  
CURRENT DEPTH: 1263 ft MD  
PRESENT ACTIVITY: Drlg/Rot Surface F/613' T/1263' (650'), Pump sweeps C&C mud, POOH F/1263' & L/D BHA #1, Run 9 5/8" csg, Tag up @ 120', Work tight hole, POOH w/csg & P/U 12 1/4" bit, TIH & work tight hole @ 120', POOH & P/U 12 1/8" reamer, TIH work & clean up tight hole @ 120', POOH & L/D reamer & bit, Run 30 Jts 9 5/8" 36# J-55 csg (Total: 1266.01'), R/U cmters to cmt csg, No problems @ report time.

DATE: 1/6/15 6:00 AM REPORT #: 5  
SPUD DATE TIME: 1/6/2014 1:30am DAYS SINCE SPUD: 0.2  
DAILY FOOTAGE: 533 ft DAILY AVG ROP: 118 ft/hr WELL FT/DAY: 0 ft/day  
DAILY DRILL HRS: 4.5 hrs CUMULATIVE DRILL HRS: 4.5 hrs  
CURRENT DEPTH: 613 ft MD  
PRESENT ACTIVITY: R/U to spud, N/U conductor & flowline, P/U & M/U BHA #1, Spud @ 0130 Hrs 1/6/15, Drlg/ Rot Surface F/80' T/613' (533'), No problems @ report time.

DATE: 1/5/15 6:00 AM REPORT #: 4  
SPUD DATE TIME: DAYS SINCE SPUD: 0.0  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 0 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 0.0 hrs  
CURRENT DEPTH: 0 ft MD  
PRESENT ACTIVITY: R/U w/trucks & crews, Raise sub & derrick, R/U to spud, Est spud 1/5/15 PM, No problems @ report time.

DATE: 1/4/15 6:00 AM REPORT #: 3  
SPUD DATE TIME: DAYS SINCE SPUD: 0.0  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 0 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 0.0 hrs  
CURRENT DEPTH: 0 ft MD  
PRESENT ACTIVITY: W/O daylight & trucks, MIR R/U w/trucks & crews, W/O daylight & trucks to continue R/U, No Problems @ report time.

DATE: 1/3/15 6:00 AM REPORT #: 2  
SPUD DATE TIME: DAYS SINCE SPUD: 0.0  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 0 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 0.0 hrs  
CURRENT DEPTH: 0 ft MD  
PRESENT ACTIVITY: W/O daylight & trucks, MIR, Transport in front & backyard, W/O daylight & trucks to continue MIR, Est. spud 1/6/15 PM, No problems @ report time.

DATE: 1/2/15 6:00 AM REPORT #: 1  
SPUD DATE TIME: DAYS SINCE SPUD: 0.0  
DAILY FOOTAGE: 0 ft DAILY AVG ROP: 0 ft/hr WELL FT/DAY: 0 ft/day  
DAILY DRILL HRS: 0.0 hrs CUMULATIVE DRILL HRS: 0.0 hrs  
CURRENT DEPTH: 0 ft MD  
PRESENT ACTIVITY: R/D W/O daylight & trucks, Set out front & back yard, Squat sub & derrick, W/O daylight to load out rig, No problems @ report time.