Wellbore Schematic

noble energy

Well Name: WALCKER AC17-09

DEVIATED - ORIGINAL HOLE, 2/19/2013 3:57:01 PM

MD (ftKB)	Vertical schematic (actual)
-209.8	
13.1	
156.5	
299.9	Surface Plug; 13.0-300.0; 8/17/2012; PUMP 25 BBLS/122 SKS CLASS G CEMENT @15.8 PPG 1.15 CU FT/SK YIELD
450.0	
600.1	
643.4	
686.7	
686.8	
687.0	
707.5	
728.0	
728.5	Surface; 13.0-729.0; 9 5/8; 36.00; j-55, J-55; 8/7/2012
729.0	Surface Casing Cement; 13.0-729.0; 8/7/2012; HELD SAFETY MEETING, TEST LINES TO 500 PSI, CMT AS FOLLOWS, 50 BBLS SPACER, 357 SKS CMT, YEILD 1.27, 15.2 PPG, DISPLACED W/ 53.2 BBLS WATER, BUMP PLUG @ 510 PSI, 16% EXCESS, BLEED OFF PRESSURE, FLOATS HELD, 12 BBLS CMT RETURN TO SURFACE
733.9	
738.8	
794.5	
850.1	Balance Plug; 600.0-850.0; 8/17/2012; SPOT 10 BBLS HIGH VIS POLYMER PILL F/850' T/950' W/RIG PUMP, PUMP 12 BBLS WATER AHEAD, PUMP 20.1 BBLS/98 SKS CLASS G CEMENT @ 15.8 PPG, 1.15 CU FT/SK YIELD, DISPLACE W/3.2 BBLS WATER
3,325.0	
5,799.9	
6,049.9	
6,299.9	Kick Off Plug; 5,800.0-6,300.0; 8/17/2012; PUMP 24.5 BBLS 13.5 PPG TUNED SPACER, PUMP 41.8 BBLS 17.5 PPG CEMENT F/6300 T/5800, PUMP 3 BBLS 13.5 PPG TUNED SPACER, DISPLACE W/55.4 BBLS DRILLING MUD
6,385.0	
6,470.1	
6,620.1	
6,770.0	Balance Plug; 6,470.0-6,770.0; 8/17/2012; SPOT 10 BBL HI VIS PILL F/6870 T/6770, PULL OUT OF HOLE T/6770, PUMP 25.9 BBLS 13.5 PPG TUNED SPACER, PUMP 25 BBLS 15.8 PPG 1.52 YIELD PLUG CEM F/6770 T/6470, PUMP 2 BBLS 13.5 PPG TUNED SPACER, DISPLACE W/ 61 BBLS MUD.
6,995.1	
7,220.1	
7,370.1	
7,520.0	Balance Plug; 7,220.0-7,520.0; 8/17/2012; SPOT 10 BBL HI VIS PILL F/7620 T/7520, PULL OUT OF HOLE T/7520, PUMP 25.9 BBLS 13.5 PPG TUNED SPACER, PUMP 25 BBLS 15.8 PPG 1.52 YIELD PLUG CEM F/7520 T/7220, PUMP 2 BBLS 13.5 PPG TUNED SPACER, DISPLACE W/ 68.7 BBLS MUD.
8,004.4	
8,488.8	
8,638.9	
8,789.0	Balance Plug; 8,489.0-8,789.0; 8/17/2012; SPOT 10 BBL HI VIS PILL F/8900 T/8800, PULL OUT OF HOLE T/8800, PUMP 25.9 BBLS 13.5 PPG TUNED SPACER, PUMP 25 BBLS 15.8 PPG 1.52 YIELD PLUG CEM F/8800 T/8500, PUMP 2 BBLS 13.5 PPG TUNED SPACER, DISPLACE W/ 81.8 BBLS MUD.
8,859.6	
8,930.1	
9,153.0	

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