

BOTTOM HOLE ASSEMBLY								
BHA NO.	BHA LENGTH (M)	BIT NO.	JETS SIZE /32"	BIT SIZE	DEPTH IN (M)	DEPTH OUT (M)	BOTTOM HOLE ASSEMBLY	REASON FOR POOH
<b>17 1/2" HOLE SECTION</b>								
1	166.07	NB#1	3x18/32	17 1/2"	31	350	17 1/2" Bit (0.440) + 9.25" Bit-sub (1.52) + 2 DC 9" (18.05) + 9 1/2" String Stabilizer (1.99) + 9" X.O. (1.10) + 6 DC 8" (53.3) + JAR (5.47) + 3 DC 8" (26.8) + 8.25 X.O. (1.10)	17 1/2" Hole Sec. TD
<b>12 1/4" HOLE SECTION</b>								
2	155.51	NB#02	3x16/32	12 1/4"	350	603	12 1/4" Bit (0.33) + 8.25 Bit-sub (1.53) + 2 DC 8" (17.73) + String Stabilizer 8.25" (1.69) + 6 DC 8" (53.46) + JAR 8" (5.47) + 2 DC 8" (17.93) + X/O 6.625" (1.1) + HWDP 5" (56.27)	12 1/4" Hole Sec. TD
3	155.51	NB#03	3x18/32	12 1/4"	603	615	12 1/4" Bit (0.33) + 8.25 Bit-sub (1.53) + 2 DC 8" (17.73) + String Stabilizer 8.25" (1.69) + 6 DC 8" (53.46) + JAR 8" (5.47) + 2 DC 8" (17.93) + X/O 6.625" (1.1) + HWDP 5" (56.27)	12 1/4" Hole Sec. TD
<b>8 1/2" HOLE SECTION</b>								
4	254.52	NB#04	3x18/32	8 1/2"	615	640	8 1/2" Bit (0.23) + 6.5 Bit-sub (0.88) + 15 DC 6.5136 (1) + JAR 6.5" (6.01) + 3 DC 6.5" (27.34) + 9 HWDP 5" (83.96)	Remaining drilling
5	258.5	RR#01	3x18/32	8 1/2"	640	757	8 1/2" Bit (0.23) + 8.5 N STAB (1.67) + 1DC 6.5" (9.14) + S STAB 8.5" (1.60) + 1 DC 6.5" (6.03) + S STAB 8.5" (1.60) + 16 DC 6.5" (127.04) + JAR 6.5" (6.01) + 2 DC 6.5" (18.23) + 9 HWDP 5" (83.96)	Remaining drilling
6	254.2	NB#05	3x32	8 1/2"	757	1058	8 1/2" Bit (0.23) + 6.5 Bit-sub (0.88) + 15 DC 6.5136 (1) + JAR 6.5" (6.01) + 3 DC 6.5" (27.34) + 9 HWDP 5" (83.96)	Remaining drilling
7	254.52	RR#02	3x18/34	8 1/2"	1058	1110	8 1/2" Bit (0.23) + 6.5 Bit-sub (0.88) + 15 DC 6.5136 (1) + JAR 6.5" (6.01) + 3 DC 6.5" (27.34) + 9 HWDP 5" (83.96)	8 1/2" Hole Sec. TD