



Lateral/Horizontal - Original Hole, 10/23/2013 9:49:58 AM			
MD (ftKB)	Incl (°)	TVD (ftKB)	Vertical schematic (actual)
-302.8	0.0	-302.8	
16.7	0.1	16.7	
19.2	0.1	19.2	
21.7	0.1	21.7	<p>Description:Conductor Cement; Depth (MD):16.8-96.8 ftKB; Date:9/13/2013</p>
21.8	0.1	21.8	
22.0	0.1	22.0	
39.4	0.2	39.4	<p>Item number:1; Description:Conductor Pipe; OD:16 in; ID:15.124 in; Top (MD):16.8 ftKB; Length:80.00 ft</p>
56.8	0.3	56.8	
76.8	0.4	76.8	
96.8	0.6	96.8	<p>Description:Surface Casing Cement; Depth (MD):16.8- 1,621.8 ftKB; Date:10/13/2013</p>
836.1	4.9	835.0	
1,575.5	4.5	1,572.0	
1,576.3	4.5	1,572.8	<p>Item number:2; Description:Surface Csg; OD:9 5/8 in; ID:8.921 in; Top (MD):16.8 ftKB; Length:1,605.02 ft</p>
1,577.1	4.5	1,573.6	
1,598.8	4.5	1,595.2	
1,620.4	4.4	1,616.8	<p>Description:Intermediate Casing Cement; Depth (MD):16.8- 6,090.9 ftKB; Date:10/16/2013</p>
1,621.1	4.4	1,617.4	
1,621.7	4.4	1,618.1	
1,626.8	4.4	1,623.1	<p>Item number:3; Description:Intermediate Csg; OD:7 in; ID:6.184 in; Top (MD):16.8 ftKB; Length:6,074.05 ft</p>
1,631.9	4.4	1,628.2	
3,837.9	3.7	3,830.0	
6,044.0	91.2	5,686.2	
6,044.8	91.2	5,686.2	
6,045.6	91.2	5,686.2	
6,067.4	91.6	5,685.5	
6,089.2	91.9	5,684.8	
6,090.1	91.9	5,684.8	
6,090.9	91.9	5,684.7	
6,098.4	92.0	5,684.5	
6,106.0	92.1	5,684.2	
9,270.0	88.2	5,704.1	
12,434.1	102.9	5,664.5	
12,744.9	102.9	5,595.1	