



Schematic - Form 5A

Well Name: Bernhardt 6G-323

05123403980000		Spud Date 3/11/2015	Field Name Wattenberg	Surface Legal Location NWSW 6 4N 66W	State CO
Horizontal - Original Hole, 9/8/2016 8:58:30 AM					
MD (ftKB)	Vertical schematic (actual)				
11.8					
14.1					
19.0					
925.9					
6,964.6					
7,030.5					
7,032.5					
7,068.9					
7,072.5					
7,147.0					
7,155.8					
7,474.1					
7,517.1					
7,532.2					
7,583.3					
7,674.2					
7,769.7					
7,901.6					
7,995.7					
8,086.0					
8,181.4					
8,313.3					
8,408.8					
8,498.4					
8,593.8					
8,723.8					
8,819.2					
8,909.1					
9,004.6					
9,093.8					
9,189.3					
9,320.2					
9,415.7					
9,505.6					
9,600.1					
9,731.0					
9,825.8					
9,915.0					
10,010.5					
10,140.1					
10,235.6					
10,326.1					
10,420.9					
10,552.8					
10,647.0					
10,737.2					
10,832.7					
10,964.2					
11,069.9					
11,165.4					
11,268.4					
11,359.9					
11,465.9					
11,557.7					
11,649.0					
11,654.9					
Casing Hanger; 13.0; 1.00					
Wellhead; 13.0; 2.00					
Casing Pup Joint; 14.0; 5.00					
Casing Joints; 15.0; 910.00					
Guide Shoe; 925.0; 1.00					
Casing Joints; 19.0; 7,455.05					
PBR; 7,130.5; 16.34					
Liner Top Packer; 7,146.8; 3.40					
Liner Hanger; 7,150.2; 5.70					
Cross Over; 7,155.9; 0.70					
Casing Joints; 7,156.6; 414.19					
Float Collar; 7,474.0; 1.50					
Casing Joints; 7,475.5; 41.47					
Float Shoe; 7,517.0; 1.00					
Swell Packer; 7,570.8; 12.60					
Casing Joints; 7,583.4; 86.76					
Frac Sleeve; 7,670.2; 4.12					
Casing Joints; 7,674.3; 82.83					
Swell Packer; 7,757.1; 12.60					
Casing Joints; 7,769.7; 127.70					
Frac Sleeve; 7,897.4; 4.12					
Casing Joints; 7,901.5; 81.47					
Swell Packer; 7,983.0; 12.60					
Casing Joints; 7,995.6; 86.37					
Frac Sleeve; 8,082.0; 4.12					
Casing Joints; 8,086.1; 82.79					
Swell Packer; 8,168.9; 12.60					
Casing Joints; 8,181.5; 127.67					
Frac Sleeve; 8,309.2; 4.12					
Casing Joints; 8,313.3; 82.83					
Swell Packer; 8,396.1; 12.60					
Casing Joints; 8,408.7; 85.45					
Frac Sleeve; 8,494.2; 4.12					
Casing Joints; 8,498.3; 82.83					
Swell Packer; 8,581.1; 12.60					
Casing Joints; 8,593.7; 125.86					
Frac Sleeve; 8,719.6; 4.12					
Casing Joints; 8,723.7; 82.83					
Swell Packer; 8,806.5; 12.60					
Casing Joints; 8,819.1; 85.96					
Frac Sleeve; 8,905.1; 4.12					
Casing Joints; 8,909.2; 82.87					
Swell Packer; 8,992.1; 12.60					
Casing Joints; 9,004.7; 85.13					
Frac Sleeve; 9,089.8; 4.12					
Casing Joints; 9,093.9; 82.84					
Swell Packer; 9,176.8; 12.60					
Casing Joints; 9,189.4; 126.88					
Frac Sleeve; 9,316.2; 4.12					
Casing Joints; 9,320.4; 82.86					
Swell Packer; 9,403.2; 12.60					
Casing Joints; 9,415.8; 85.63					
Frac Sleeve; 9,501.4; 4.12					
Casing Joints; 9,505.6; 81.74					
Swell Packer; 9,587.3; 12.60					
Casing Joints; 9,599.9; 127.06					
Frac Sleeve; 9,727.0; 4.12					
Casing Joints; 9,731.1; 82.05					
Swell Packer; 9,813.1; 12.60					
Casing Joints; 9,825.7; 85.08					
Frac Sleeve; 9,910.8; 4.12					
Casing Joints; 9,914.9; 82.84					
Swell Packer; 9,997.8; 12.60					
Casing Joints; 10,010.4; 125.55					
Frac Sleeve; 10,135.9; 4.12					
Casing Joints; 10,140.0; 82.82					
Swell Packer; 10,222.9; 12.60					
Casing Joints; 10,235.5; 86.47					
Frac Sleeve; 10,321.9; 4.12					
Casing Joints; 10,326.1; 82.43					
Swell Packer; 10,408.5; 12.60					
Casing Joints; 10,421.1; 127.58					
Frac Sleeve; 10,548.7; 4.12					
Casing Joints; 10,552.8; 81.52					
Swell Packer; 10,634.3; 12.60					
Casing Joints; 10,646.9; 86.31					
Frac Sleeve; 10,733.2; 4.12					
Casing Joints; 10,737.3; 82.82					
Swell Packer; 10,820.2; 12.60					
Casing Joints; 10,832.8; 127.51					
Frac Sleeve; 10,960.3; 4.12					
Casing Joints; 10,964.4; 92.75					
Swell Packer; 11,057.1; 12.60					
Casing Joints; 11,069.7; 91.55					
Frac Sleeve; 11,161.3; 4.12					
Casing Joints; 11,165.4; 90.31					
Swell Packer; 11,255.7; 12.60					
Casing Joints; 11,268.3; 87.55					
Frac Sleeve; 11,355.9; 4.12					
Casing Joints; 11,360.0; 93.20					
Swell Packer; 11,453.2; 12.60					
Casing Joints; 11,465.8; 87.84					
Frac Sleeve; 11,553.6; 4.12					
Casing Joints; 11,557.8; 90.16					