



Schematic - Form 5A

Well Name: Peterson 14X-304

API 05123398010000	Spud Date 12/1/2014	Field Name Wattenberg	Surface Legal Location NESE 14 5N 64W	State CO
Horizontal - Original Hole, 9/28/2017 11:40:23 AM				
MD (ftKB)	Vertical schematic (actual)			
13.8				
18.0				
928.1	Surface Casing Cement; 15.0-929.0			Wellhead; 15.0; 3.00
935.0	Intermediate Casing Cement; 15.0-7,024.0			Casing Hanger; 15.0; 5.00
6,567.6				Casing Joints; 18.0; 910.00
6,696.2				Guide Shoe; 928.0; 1.00
6,729.3				Casing Joints; 20.0; 6,961.58
6,736.5				PBR; 6,895.1; 16.34
6,895.0				Liner Top Packer; 6,911.4; 3.40
6,914.7				Liner Hanger; 6,914.8; 5.71
6,921.3				Cross Over; 6,920.5; 0.74
6,982.9				Float Collar; 6,981.6; 1.50
7,023.9				Casing Joints; 6,983.1; 39.44
7,086.3				Casing Joints; 6,921.3; 165.14
7,182.1				Float Shoe; 7,022.5; 1.50
7,269.4				Swell Packer; 7,086.4; 12.60
7,364.8				Casing Joints; 7,099.0; 83.12
7,369.1				Frac Sleeve; 7,182.1; 4.12
7,464.6				Casing Joints; 7,186.2; 82.98
7,593.2				Swell Packer; 7,269.2; 12.60
7,689.0				Casing Joints; 7,281.8; 83.00
7,775.9				Frac Sleeve; 7,364.8; 4.12
7,871.4				Casing Joints; 7,368.9; 83.03
7,958.3				Swell Packer; 7,452.0; 12.60
8,053.8				Casing Joints; 7,464.6; 124.65
8,141.1				Frac Sleeve; 7,589.2; 4.12
8,233.9				Casing Joints; 7,593.3; 82.92
8,319.9				Swell Packer; 7,676.3; 12.60
8,414.7				Casing Joints; 7,688.9; 83.09
8,543.6				Frac Sleeve; 7,771.9; 4.12
8,639.1				Casing Joints; 7,776.1; 82.70
8,726.0				Swell Packer; 7,858.8; 12.60
8,821.5				Casing Joints; 7,871.4; 82.93
8,908.8				Frac Sleeve; 7,954.3; 4.12
9,003.3				Casing Joints; 7,958.4; 82.90
9,090.6				Swell Packer; 8,041.3; 12.60
9,186.0				Casing Joints; 8,053.9; 83.10
9,273.3				Frac Sleeve; 8,137.0; 4.12
9,368.8				Casing Joints; 8,141.1; 80.20
9,497.0				Swell Packer; 8,221.3; 12.60
9,592.5				Casing Joints; 8,233.9; 81.92
9,679.8				Frac Sleeve; 8,315.9; 4.12
9,774.9				Casing Joints; 8,320.0; 82.20
9,862.2				Swell Packer; 8,402.2; 12.60
9,957.3				Casing Joints; 8,414.8; 124.68
10,042.7				Frac Sleeve; 8,539.5; 4.12
10,138.1				Casing Joints; 8,543.6; 82.95
10,225.4				Swell Packer; 8,626.5; 12.60
10,320.9				Casing Joints; 8,639.1; 82.83
10,449.8				Frac Sleeve; 8,722.0; 4.12
10,545.3				Casing Joints; 8,726.1; 82.94
10,632.5				Swell Packer; 8,809.0; 12.60
10,728.0				Casing Joints; 8,821.6; 83.13
10,815.6				Frac Sleeve; 8,904.7; 4.12
10,900.3				Casing Joints; 8,908.9; 81.74
10,905.8				Swell Packer; 8,990.6; 12.60
				Casing Joints; 9,003.2; 83.19
				Frac Sleeve; 9,086.4; 4.12
				Casing Joints; 9,090.5; 82.96
				Swell Packer; 9,173.5; 12.60
				Casing Joints; 9,186.1; 83.11
				Frac Sleeve; 9,269.2; 4.12
				Casing Joints; 9,273.3; 82.90
				Swell Packer; 9,356.2; 12.60
				Casing Joints; 9,368.8; 124.09
				Frac Sleeve; 9,492.9; 4.12
				Casing Joints; 9,497.0; 82.92
				Swell Packer; 9,579.9; 12.60
				Casing Joints; 9,592.5; 83.27
				Frac Sleeve; 9,675.8; 4.12
				Casing Joints; 9,679.9; 82.32
				Swell Packer; 9,762.2; 12.60
				Casing Joints; 9,774.8; 83.13
				Frac Sleeve; 9,858.0; 4.12
				Casing Joints; 9,862.1; 82.62
				Swell Packer; 9,944.7; 12.60
				Casing Joints; 9,957.3; 81.27
				Frac Sleeve; 10,038.6; 4.12
				Casing Joints; 10,042.7; 82.72
				Swell Packer; 10,125.4; 12.60
				Casing Joints; 10,138.0; 83.24
				Frac Sleeve; 10,221.3; 4.12
				Casing Joints; 10,225.4; 82.98
				Swell Packer; 10,308.4; 12.60
				Casing Joints; 10,321.0; 124.58
				Frac Sleeve; 10,445.5; 4.12
				Casing Joints; 10,449.7; 83.02
				Swell Packer; 10,532.7; 12.60
				Casing Joints; 10,545.3; 83.17
				Frac Sleeve; 10,628.4; 4.12
				Casing Joints; 10,632.6; 82.98
				Swell Packer; 10,715.5; 12.60
				Casing Joints; 10,728.2; 83.23
				Frac Sleeve; 10,811.4; 4.12
				Casing Joints; 10,815.5; 82.92
				Float Collar; 10,898.4; 2.00
				Float Shoe; 10,900.4; 1.58