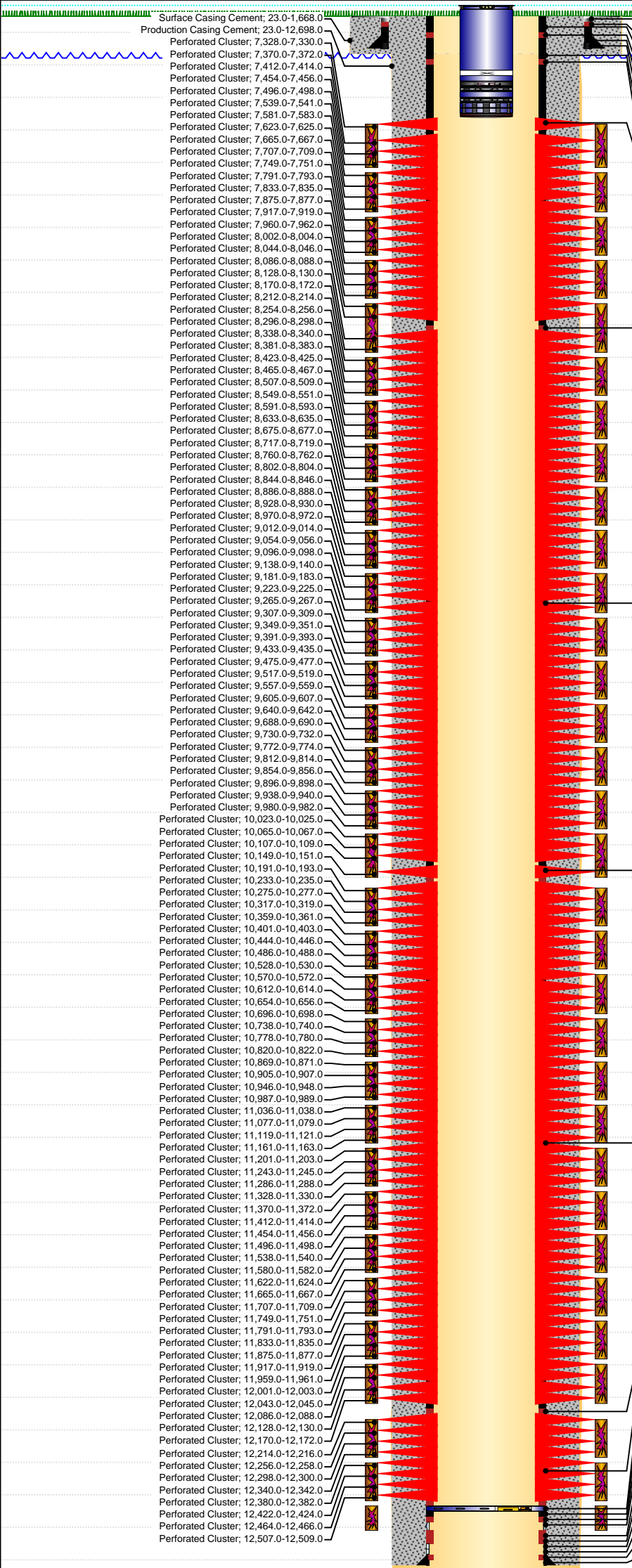




Schematic - Form 5A

Well Name: Cecils Kersey Farm 17B-304

| | | | | |
|--|--|--------------------------|--|-------------|
| API 05123438940000 | Spud Date 4/26/2017 | Field Name Wattenberg | Surface Legal Location NWSW 17 5N 64W | State CO |
| Horizontal - Original Hole, 10/30/2017 12:56:01 PM | | | | |
| MD (ftKB) | Vertical schematic (actual) | | | |
| 38.1 | <div>Surface Casing Cement; 23.0-1,668.0 Production Casing Cement; 23.0-12,698.0</div>  | | | |
| 6,199.8 | <div>Perforated Cluster; 7,370.0-7,372.0 Perforated Cluster; 7,412.0-7,414.0 Perforated Cluster; 7,454.0-7,456.0</div> | | | |
| 6,769.0 | <div>Perforated Cluster; 7,496.0-7,498.0 Perforated Cluster; 7,539.0-7,541.0 Perforated Cluster; 7,581.0-7,583.0</div> | | | |
| 7,330.1 | <div>Perforated Cluster; 7,623.0-7,625.0 Perforated Cluster; 7,665.0-7,667.0 Perforated Cluster; 7,707.0-7,709.0</div> | | | |
| 7,454.1 | <div>Perforated Cluster; 7,749.0-7,751.0 Perforated Cluster; 7,791.0-7,793.0 Perforated Cluster; 7,833.0-7,835.0</div> | | | |
| 7,581.0 | <div>Perforated Cluster; 7,875.0-7,877.0 Perforated Cluster; 7,917.0-7,919.0 Perforated Cluster; 7,960.0-7,962.0</div> | | | |
| 7,707.0 | <div>Perforated Cluster; 8,002.0-8,004.0 Perforated Cluster; 8,044.0-8,046.0 Perforated Cluster; 8,086.0-8,088.0</div> | | | |
| 7,833.0 | <div>Perforated Cluster; 8,128.0-8,130.0 Perforated Cluster; 8,170.0-8,172.0 Perforated Cluster; 8,212.0-8,214.0</div> | | | |
| 7,960.0 | <div>Perforated Cluster; 8,254.0-8,256.0 Perforated Cluster; 8,296.0-8,298.0 Perforated Cluster; 8,338.0-8,340.0</div> | | | |
| 8,060.0 | <div>Perforated Cluster; 8,381.0-8,383.0 Perforated Cluster; 8,423.0-8,425.0 Perforated Cluster; 8,465.0-8,467.0</div> | | | |
| 8,169.9 | <div>Perforated Cluster; 8,507.0-8,509.0 Perforated Cluster; 8,549.0-8,551.0 Perforated Cluster; 8,591.0-8,593.0</div> | | | |
| 8,295.9 | <div>Perforated Cluster; 8,633.0-8,635.0 Perforated Cluster; 8,675.0-8,677.0 Perforated Cluster; 8,717.0-8,719.0</div> | | | |
| 8,422.9 | <div>Perforated Cluster; 8,760.0-8,762.0 Perforated Cluster; 8,802.0-8,804.0 Perforated Cluster; 8,844.0-8,846.0</div> | | | |
| 8,548.9 | <div>Perforated Cluster; 8,886.0-8,888.0 Perforated Cluster; 8,928.0-8,930.0 Perforated Cluster; 8,970.0-8,972.0</div> | | | |
| 8,674.9 | <div>Perforated Cluster; 9,012.0-9,014.0 Perforated Cluster; 9,054.0-9,056.0 Perforated Cluster; 9,096.0-9,098.0</div> | | | |
| 8,801.8 | <div>Perforated Cluster; 9,138.0-9,140.0 Perforated Cluster; 9,181.0-9,183.0 Perforated Cluster; 9,223.0-9,225.0</div> | | | |
| 8,928.1 | <div>Perforated Cluster; 9,265.0-9,267.0 Perforated Cluster; 9,307.0-9,309.0 Perforated Cluster; 9,349.0-9,351.0</div> | | | |
| 9,054.1 | <div>Perforated Cluster; 9,391.0-9,393.0 Perforated Cluster; 9,433.0-9,435.0 Perforated Cluster; 9,475.0-9,477.0</div> | | | |
| 9,181.1 | <div>Perforated Cluster; 9,517.0-9,519.0 Perforated Cluster; 9,557.0-9,559.0 Perforated Cluster; 9,605.0-9,607.0</div> | | | |
| 9,307.1 | <div>Perforated Cluster; 9,640.0-9,642.0 Perforated Cluster; 9,688.0-9,690.0 Perforated Cluster; 9,730.0-9,732.0</div> | | | |
| 9,433.1 | <div>Perforated Cluster; 9,772.0-9,774.0 Perforated Cluster; 9,812.0-9,814.0 Perforated Cluster; 9,854.0-9,856.0</div> | | | |
| 9,557.1 | <div>Perforated Cluster; 9,896.0-9,898.0 Perforated Cluster; 9,938.0-9,940.0 Perforated Cluster; 9,980.0-9,982.0</div> | | | |
| 9,688.0 | <div>Perforated Cluster; 10,023.0-10,025.0 Perforated Cluster; 10,065.0-10,067.0 Perforated Cluster; 10,107.0-10,109.0</div> | | | |
| 9,812.0 | <div>Perforated Cluster; 10,149.0-10,151.0 Perforated Cluster; 10,191.0-10,193.0 Perforated Cluster; 10,233.0-10,235.0</div> | | | |
| 9,938.0 | <div>Perforated Cluster; 10,275.0-10,277.0 Perforated Cluster; 10,317.0-10,319.0 Perforated Cluster; 10,359.0-10,361.0</div> | | | |
| 10,065.0 | <div>Perforated Cluster; 10,401.0-10,403.0 Perforated Cluster; 10,444.0-10,446.0 Perforated Cluster; 10,486.0-10,488.0</div> | | | |
| 10,150.9 | <div>Perforated Cluster; 10,528.0-10,530.0 Perforated Cluster; 10,570.0-10,572.0 Perforated Cluster; 10,612.0-10,614.0</div> | | | |
| 10,274.9 | <div>Perforated Cluster; 10,654.0-10,656.0 Perforated Cluster; 10,696.0-10,698.0 Perforated Cluster; 10,738.0-10,740.0</div> | | | |
| 10,400.9 | <div>Perforated Cluster; 10,778.0-10,780.0 Perforated Cluster; 10,820.0-10,822.0 Perforated Cluster; 10,869.0-10,871.0</div> | | | |
| 10,527.9 | <div>Perforated Cluster; 10,905.0-10,907.0 Perforated Cluster; 10,946.0-10,948.0 Perforated Cluster; 10,987.0-10,989.0</div> | | | |
| 10,653.9 | <div>Perforated Cluster; 11,036.0-11,038.0 Perforated Cluster; 11,077.0-11,079.0 Perforated Cluster; 11,119.0-11,121.0</div> | | | |
| 10,777.9 | <div>Perforated Cluster; 11,161.0-11,163.0 Perforated Cluster; 11,201.0-11,203.0 Perforated Cluster; 11,243.0-11,245.0</div> | | | |
| 10,904.9 | <div>Perforated Cluster; 11,286.0-11,288.0 Perforated Cluster; 11,328.0-11,330.0 Perforated Cluster; 11,370.0-11,372.0</div> | | | |
| 11,036.1 | <div>Perforated Cluster; 11,412.0-11,414.0 Perforated Cluster; 11,454.0-11,456.0 Perforated Cluster; 11,496.0-11,498.0</div> | | | |
| 11,161.1 | <div>Perforated Cluster; 11,538.0-11,540.0 Perforated Cluster; 11,580.0-11,582.0 Perforated Cluster; 11,622.0-11,624.0</div> | | | |
| 11,286.1 | <div>Perforated Cluster; 11,665.0-11,667.0 Perforated Cluster; 11,707.0-11,709.0 Perforated Cluster; 11,749.0-11,751.0</div> | | | |
| 11,412.1 | <div>Perforated Cluster; 11,791.0-11,793.0 Perforated Cluster; 11,833.0-11,835.0 Perforated Cluster; 11,875.0-11,877.0</div> | | | |
| 11,538.1 | <div>Perforated Cluster; 11,917.0-11,919.0 Perforated Cluster; 11,959.0-11,961.0 Perforated Cluster; 12,001.0-12,003.0</div> | | | |
| 11,665.0 | <div>Perforated Cluster; 12,043.0-12,045.0 Perforated Cluster; 12,086.0-12,088.0 Perforated Cluster; 12,128.0-12,130.0</div> | | | |
| 11,791.0 | <div>Perforated Cluster; 12,170.0-12,172.0 Perforated Cluster; 12,214.0-12,216.0 Perforated Cluster; 12,256.0-12,258.0</div> | | | |
| 11,917.0 | <div>Perforated Cluster; 12,298.0-12,300.0 Perforated Cluster; 12,340.0-12,342.0 Perforated Cluster; 12,380.0-12,382.0</div> | | | |
| 12,043.0 | <div>Perforated Cluster; 12,422.0-12,424.0 Perforated Cluster; 12,464.0-12,466.0 Perforated Cluster; 12,507.0-12,509.0</div> | | | |
| 12,169.9 | <div>Wellhead; 23.0; 2.85 Casing Pup Joint; 25.9; 4.35 Casing Joints; 23.0; 15.21 Marker Joint-D; 38.2; 19.51</div> | | | |
| 12,255.9 | <div>Casing Joints; 30.2; 1,635.77 Float Shoe; 1,666.0; 2.00 Casing Joints; 57.7; 6,122.55 Marker Joint-D; 6,180.3; 19.56</div> | | | |
| 12,379.9 | <div>Casing Joints; 6,199.8; 1,860.12 Casing Pup Joint; 8,060.0; 19.53</div> | | | |
| 12,506.9 | <div>Casing Joints; 8,079.5; 2,054.40</div> | | | |
| 12,669.0 | <div>Marker Joint-B; 10,133.9; 19.55</div> | | | |
| 12,696.2 | <div>Casing Joints; 10,153.4; 2,026.45</div> | | | |
| | <div>Marker Joint-A; 12,179.9; 19.60 Casing Pup Joint; 12,199.5; 413.51 Toe Sleeve; 12,613.0; 3.50 Casing Joints; 12,616.5; 41.42 Pup Joint; 12,657.9; 5.02 Wet Shoe Sub; 12,662.9; 6.20 Casing Pup Joint; 12,669.1; 4.00 Marker Joint-F; 12,673.1; 9.85 Float Collar; 12,683.0; 1.69 Float Collar; 12,684.7; 1.69 Marker Joint-E; 12,686.4; 9.68 Float Shoe; 12,696.0; 1.96</div> | | | |