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| Well Name RAZOR 250-2411 | | API Number 051234264700 | | | County Weld | | |
| Section 25 | Township 10 | Township N/S Dir N | Range 58 | Range E/W Dir W | Meridian | Quarter 1 NW | Quarter 2 NE |

Lateral/Horizontal - Original Hole, 1/9/2018 1:00:35 PM

Vertical schematic (actual)

Conductor Cement; 21.0-101.0 ftKB; Depth Plug Drilled Out To:
 Fluid: General, Class: Standard, Amount: , Yield: , Dens:
 Conductor Pipe; 0.00 in; 16 in; 65.00 lb/ft; 21.0 ftKB; 21.0-101.0 ftKB

Surface Casing Cement; 21.0-2,105.6 ftKB; Depth Plug Drilled Out To:
 Fluid: Lead Cement, Class: Control Set C, Amount: 340sacks, Yield: 2.46ft³/sack, Dens: 12.00lb/gal
 Fluid: Tail Cement, Class: Class C, Amount: 330sacks, Yield: 1.46ft³/sack, Dens: 14.20lb/gal

Float Collar; 36.00 lb/ft; 2,064.5 ftKB; 2,064.5-2,066.0 ftKB

Float Shoe; 36.00 lb/ft; 2,104.1 ftKB; 2,104.1-2,105.6 ftKB

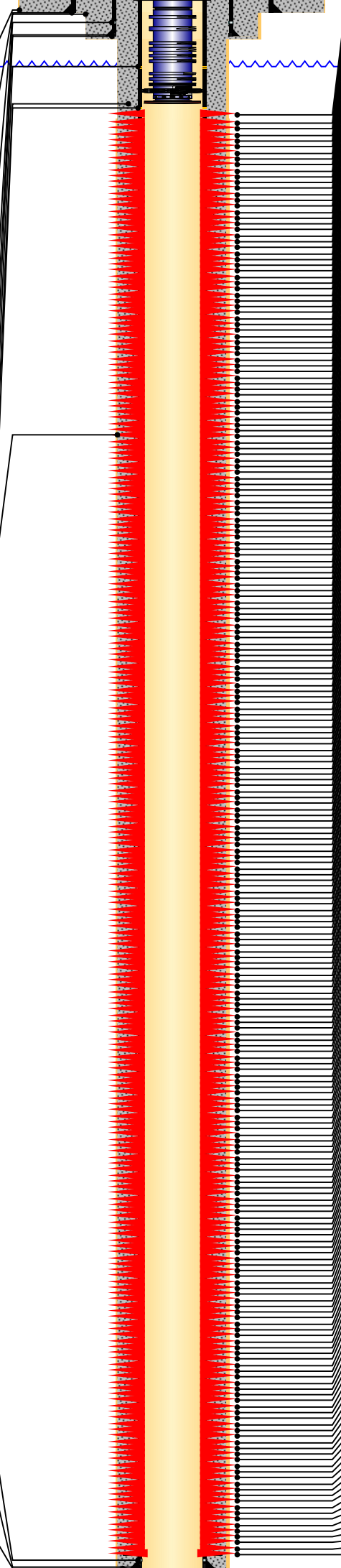
Surface Csg; 0.00 in; 9 5/8 in; 36.00 lb/ft; 21.0 ftKB; 21.0-2,105.6 ftKB

Marker Casing Joint; 20.00 lb/ft; 4,746.0 ftKB; 4,746.0-4,766.8 ftKB

Production - Gas Lift/Plunger Lift; 3 1/16 in; 1.50 in; 21.0-5,451.1 ftKB

Marker Casing Joint; 20.00 lb/ft; 5,803.6 ftKB; 5,803.6-5,823.7 ftKB

Production Casing Cement; 21.0-15,769.2 ftKB; Depth Plug Drilled Out To:
 Fluid: Lead Cement, Class: 1:1:0 Poz G, Amount: 305sacks, Yield: 1.97ft³/sack, Dens: 12.00lb/gal
 Fluid: Lead Cement, Class: 1:1:0 Poz G, Amount: 375sacks, Yield: 1.97ft³/sack, Dens: 12.00lb/gal
 Fluid: Tail Cement, Class: 35/65 Poz Class C, Amount: 1,985sacks, Yield: 1.49ft³/sack, Dens: 13.50lb/gal



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| Perforated Liner: 7.162-7.163 5 |
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| Perforated Liner: 15.654-15.655 5 |
| Perforated Liner: 15.684-15.685 5 |
| Burst Point Sub: 15.679-15.680 8 |

Float Collar; 20.00 lb/ft; 15,722.6 ftKB; 15,722.6-15,724.1 ftKB

Float Shoe; 20.00 lb/ft; 15,767.7 ftKB; 15,767.7-15,769.2 ftKB

Production Csg; 0.00 in; 7 7/8 in; 20.00 lb/ft; 21.0 ftKB; 21.0-15,769.2 ftKB