



Well Name		API Number		County	
HORSETAIL 08B-1742		051234144800		Weld	
Section	Township	Township N/S Dir	Range	Range E/W Dir	Meridian
8	10	N	57	W	
Quarter 1					
Quarter 2					

Lateral/Horizontal - Original Hole, 11/21/2017 3:20:48 PM

Vertical schematic (actual)

Well head Pup Joint; 36.00 lb/ft; 21.0 ftKB; 21.0-27.9 ftKB

Conductor Cement; 21.0-101.0 ftKB; Depth Plug Drilled Out To:

Fluid: General, Class: G, Amount: 100sacks, Yield: , Dens:

Conductor Pipe; 0.00 in; 16 in; 65.00 lb/ft; 21.0 ftKB; 21.0-101.0 ftKB

Surface Casing Cement; 21.0-2,016.4 ftKB; Depth Plug Drilled Out To:

Fluid: Lead Cement, Class: G, Amount: 340sacks, Yield: 2.46ft³/sack, Dens: 12.00lb/gal

Fluid: Tail Cement, Class: G, Amount: 269sacks, Yield: 1.46ft³/sack, Dens: 14.20lb/gal

Float Collar; 36.00 lb/ft; 1,971.4 ftKB; 1,971.4-1,973.4 ftKB

Float Shoe; 36.00 lb/ft; 2,014.4 ftKB; 2,014.4-2,016.4 ftKB

Surface Csg; 0.00 in; 9 5/8 in; 36.00 lb/ft; 21.0 ftKB; 21.0-2,016.4 ftKB

Production - Gas Lift/Plunger Lift; 3 1/16 in; 1.50 in; 21.0-5,937.2 ftKB

Production Casing Cement; 21.0-15,979.2 ftKB; Depth Plug Drilled Out To:

Fluid: Spacer, Class: G, Amount: 105sacks, Yield: 1.49ft³/sack, Dens: 11.50lb/gal

Fluid: Lead Cement, Class: G, Amount: 275sacks, Yield: 1.96ft³/sack, Dens: 12.00lb/gal

Fluid: Lead Cement, Class: G, Amount: 405sacks, Yield: 1.96ft³/sack, Dens: 12.00lb/gal

Fluid: Tail Cement, Class: G, Amount: 1,970sacks, Yield: 1.50ft³/sack, Dens: 13.50lb/gal

Tartan Burst Sub; 20.00 lb/ft; 15,886.2 ftKB; 15,886.2-15,887.4 ftKB

Float Collar; 20.00 lb/ft; 15,932.8 ftKB; 15,932.8-15,934.3 ftKB

Float Shoe; 20.00 lb/ft; 15,977.2 ftKB; 15,977.2-15,979.2 ftKB

Production Csg; 0.00 in; 5 1/2 in; 20.00 lb/ft; 21.0 ftKB; 21.0-15,979.2 ftKB