

# Foundation Energy Management, LLC

## WELLBORE DIAGRAM

<b>Well / Battery</b> Columbine Sp Fed 10C-12-4-104	<b>Prospect Name</b>	<b>Total Depth</b> 2033	<b>Current Status</b> TA
<b>Location</b> SW NE	<b>Sec-Twn-Rng</b> 12 4S 104W	<b>Producing Horizon</b> Mesaverde	<b>County &amp; State</b> Rio Blanco, CO

### WELLBORE DIAGRAM

**Prepared Date:** 12/12/18  
**Prepared By:** Adam Johnson

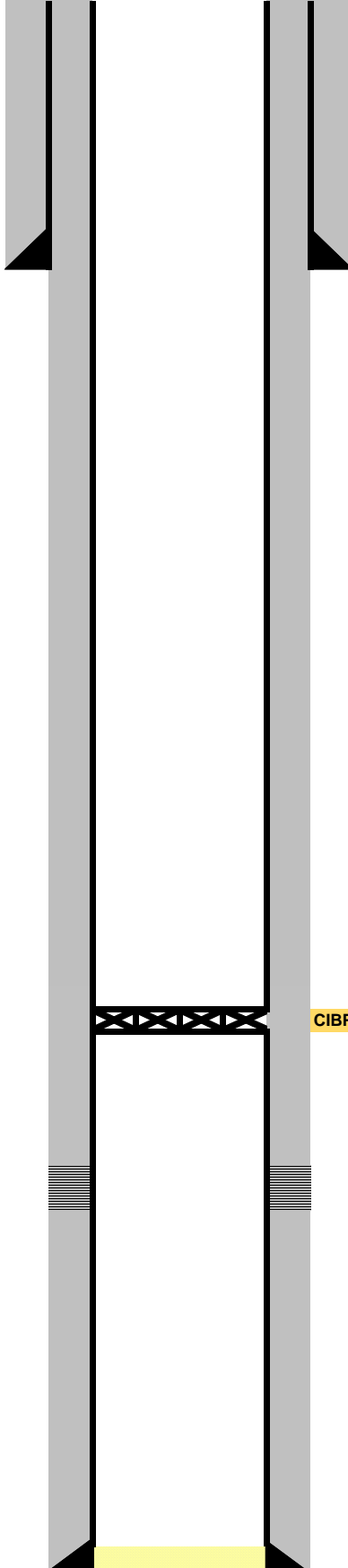
**General Info**

API #: 05-103-10466

**Tubing Detail**

no tubing

<u>Rods</u>	<u>Length</u>	<u>Depth</u>
no rods		



**Surface Casing**  
 8-5/8" inch (OD)  
 24 # (weight)  
 grade  
 259 depth from KB  
 Surface cement top      Visual Returns  
 225 sacks of cement  
 12.25 inch (OD) HOLE SIZE

**Production Casing**  
 5-1/2" inch (OD)  
 17.00 # (weight)  
 grade  
 2033 depth from KB  
 47 cement top      CBL  
 210 sacks of cement  
 7-7/8" inch (OD) HOLE SIZE

**Perforations**  
 1,596' - 1,829'  
 Mesaverde

Pump Details:

Pumping Unit Details:

Well Notes:

**CIBP @ 1,500'**