

**Foundation Energy Management, LLC**  
**WELLBORE DIAGRAM**

Well / Battery Columbine Sp Fed 7C-11-4-104	Prospect Name		Total Depth 2040	Current Status TA
Location NW SE	Sec-Twn-Rng 11 4S 104W		Producing Horizon Mesaverde	County & State Rio Blanco, CO

**WELLBORE DIAGRAM**

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

### General Info

API #: 05-103-10434

### Tubing Detail

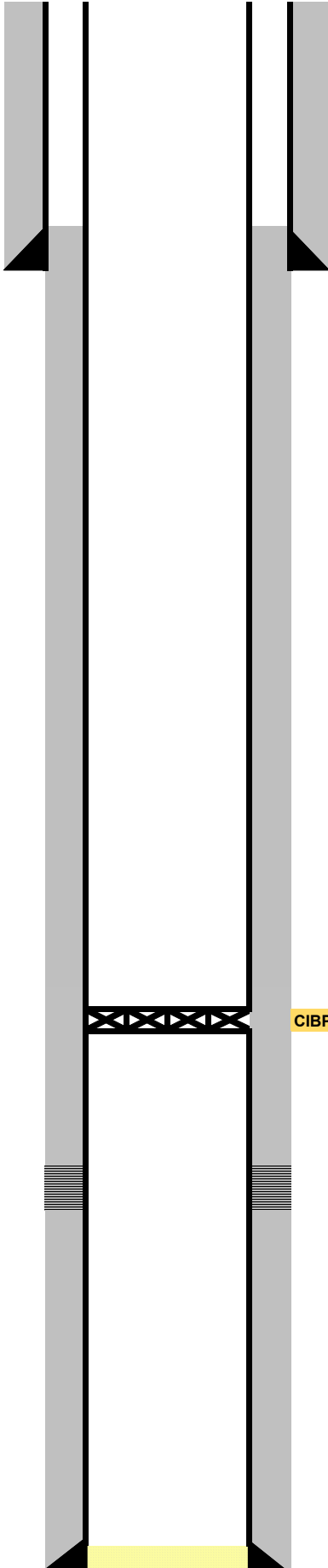
no tubing

### Rods

no rods

Length

### Depth



### Surface Casing

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

### Production Casing

5-1/2" inch (OD)  
17.00 # (weight)  
grade  
2033 depth from KB  
0 cement top CBL  
205 sacks of cement  
7-7/8" inch (OD) HOLE SIZE

### Perforations

1,548' - 1,766'  
Mesaverde

**Pump Details:**

### Pumping Unit Details:

Well Notes: