

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

Well / Battery Columbine Sp Fed 16C-24-4-104	Prospect Name		Total Depth 2000	Current Status TA
Location NE NE	Sec-Twn-Rng 24 4S 104W		Producing Horizon Mesaverde	County & State Rio Blanco, CO

WELLBORE DIAGRAM

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

## General Info

API #: 05-103-10492

### Tubing Detail

no tubing

### Rods

no rods

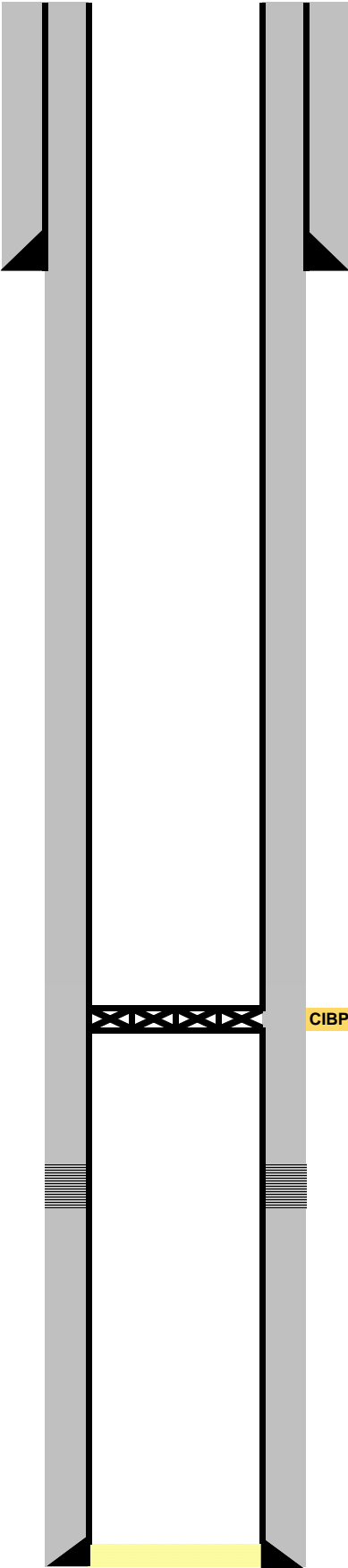
### Length

## Depth

### Pump Details:

### Pumping Unit Details:

Well Notes:



### Surface Casing

8-5/8" inch (OD)  
24 # (weight)  
grade  
260 depth from KB  
surface cement top  
154 sacks of cement  
12.25 inch (OD) HOLE SIZE

## Production Casing

5-1/2" inch (OD)  
17.00 # (weight)  
grade  
1991 depth from KB  
50 cement top                      Calcd  
313 sacks of cement  
7-7/8" inch (OD) HOLE SIZE

## Perforations

1,441' - 1,953'  
Mesaverde