

Foundation Energy Management, LLC
WELLBORE DIAGRAM

Well / Battery Columbine Sp Fed 15C-23-4-104	Prospect Name		Total Depth 2183	Current Status TA
Location NW NE	Sec-Twn-Rng 23 4S 104W		Producing Horizon Mesaverde	County & State Rio Blanco, CO

WELLBORE DIAGRAM

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

General Info

API #: 05-103-10436

Tubing Detail

no tubing

Rods

no rods

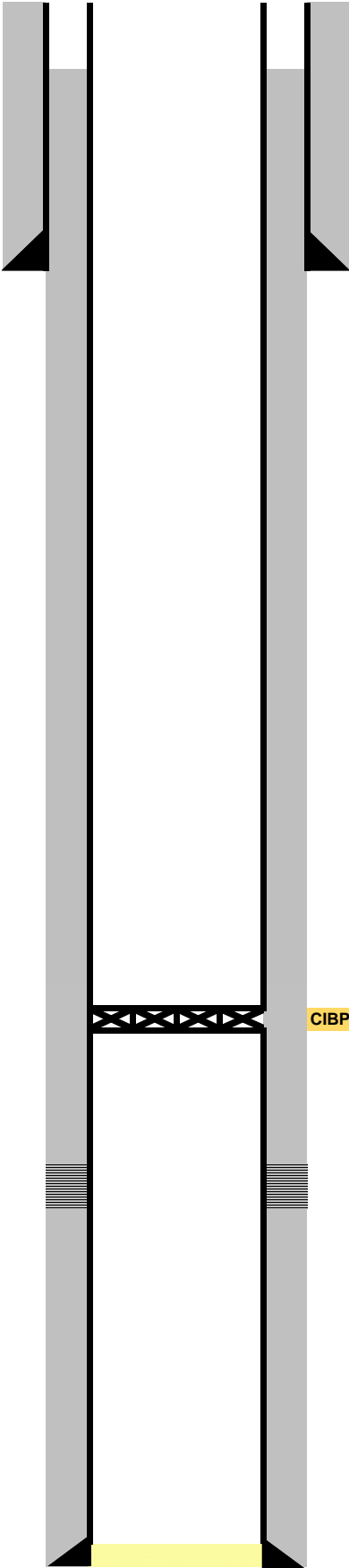
Length

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
225 sacks of cement
12.25 inch (OD) HOLE SIZE

Production Casing

5-1/2" inch (OD)
17.00 # (weight)
grade
2106 depth from KB
50 cement top Calc
205 sacks of cement
7-7/8" inch (OD) HOLE SIZE

Perforations

1,604' - 1,844'
Mesaverde