

Foundation Energy Management, LLC

WELLBORE DIAGRAM

Well / Battery Columbine Sp Fed 7C-12-4-104	Prospect Name	Total Depth 1970	Current Status TA
Location NW SE	Sec-Twn-Rng 12 4S 104W	Producing Horizon Mesaverde	County & State Rio Blanco, CO

WELLBORE DIAGRAM

Prepared Date: 1/3/19
Prepared By: Adam Johnson

General Info

API #: 05-103-10435

Tubing Detail

no tubing

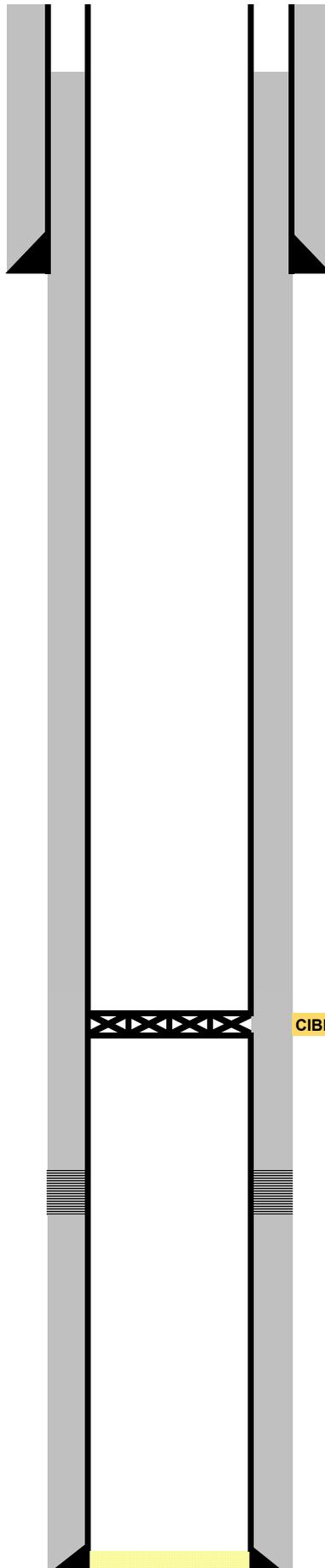
Rods **Length** **Depth**
no rods

Pump Details:

Pumping Unit Details:

Well Notes:

CIBP set in 2015



Surface Casing
 8-5/8" inch (OD)
 24 # (weight)
 grade
 260 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
 1969 depth from KB
 80 cement top CBL
 210 sacks of cement
 7-7/8" inch (OD) HOLE SIZE

Perforations
 1,586' - 1,618'
 Mesaverde