

# Foundation Energy Management, LLC

## WELLBORE DIAGRAM

Well / Battery	Prospect Name		Total Depth	Current Status
Behring 23-7	DOC III/IV		6,885'	PR
Location	Sec-Twn-Rng		Producing Horizon	County & State
SW NE	23-6N-61W		DSND	Weld, CO

## WELLBORE DIAGRAM

**Prepared Date:** 4/9/18

**Prepared By:** Adam Johnson

### General Info

API #: 05-123-21830

KB Elevation: 4,176'

GL Elevation: 4,166'

Spud Date: 03-04-2004

Completion Date: 05-06-2004

TVD: 6,885'

MD: 6,885'

Last PBDT: 6,833' (12/10/2013)

### Tubing Detail

2-3/8" inch(OD)

4.7 # (weight)

J-55 grade

### Tubing Tally

	Length	Depth
KB	10	10
213 jts 2-3/8" tbg	6634	6644
Packer	6	6650
1 jts 2-3/8" tbg	35	6679
SN	3	6682

### Surface Casing

8-5/8" inch (OD)

24 # (weight)

N-24 grade

307' depth from KB

Surface cement top Visual Returns

215 sacks of cement

12-1/4" inch (OD) HOLE SIZE

### FORMATION TOPS

	MD [FT]	SUBSEA [FT]	
CARLILE	6,359	-1,660	6,359
CODELL	6,353	-1,654	6,353
D_SAND_A	6,712	-2,013	6,712
FORT_HAYES	6,309	-1,610	6,309
GREENHORN	6,366	-1,667	6,366
HUNTSMAN	6,731	-2,032	6,731
J_SAND	6,786	-2,087	6,786
NIOBRARA	6,059	-1,360	6,059
X_BENTON	6,605	-1,906	6,605

### Production Casing

5-1/2" inch (OD)

15.5 # (weight)

J-55 grade

6,855' depth from KB

5,404' cement top

200 sacks of cement

7-7/8" inch (OD) HOLE SIZE

CBL

### Open Perforations

6,712' - 6,730' - 144 holes

DSND

Pump Details:  
none

Pumping Unit Details:  
Bethlehem 320

Well Notes:

PBDT: 6,833' (12-10-2013)