

Foundation Energy Management, LLC

CURRENT WELLBORE DIAGRAM

Well / Battery	Prospect Name		Total Depth	Current Status
Peterson Bowman 21-25444	Bonny		1,890'	PR
Location	Sec-Twn-Rng		Producing Horizon	County & State
NE NW	25-4S-44W		Niobrara	Yuma, CO

WELLBORE DIAGRAM

Prepared Date: 10/5/2016

Prepared By: Neil Hutton

General Info

API #: 05-125-08409

KB Elevation: 4,700'

GL Elevation: 3,918'

Spud Date: 06-25-2004

Completion Date: 07-02-2004

TVD: 1,834'

MD: 1,834'

Last PBTD: 1,834'



Surface Casing

7" inch (OD)

16 # (weight)

J-55 grade

362 depth from KB

Surface cement top Calculated

125 sacks of cement

9-7/8" inch (OD) HOLE SIZE

TOC: 920'

Production Casing

4-1/2" inch (OD)

10.5 # (weight)

J-55 grade

1875 depth from KB

920 cement top CBL

75 sacks of cement

6-1/4" inch (OD) HOLE SIZE

Open Perforations

1,641' - 1,676' 70 holes

Niobrara

PBTD: 1,834'

Foundation Energy Management, LLC
PROPOSED WELLBORE DIAGRAM

Well / Battery	Prospect Name		Total Depth	Current Status
Peterson Bowman 21-25444	Bonny		1,890'	PR
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NE NW	25-4S-44W		Niobrara	Yuma, CO

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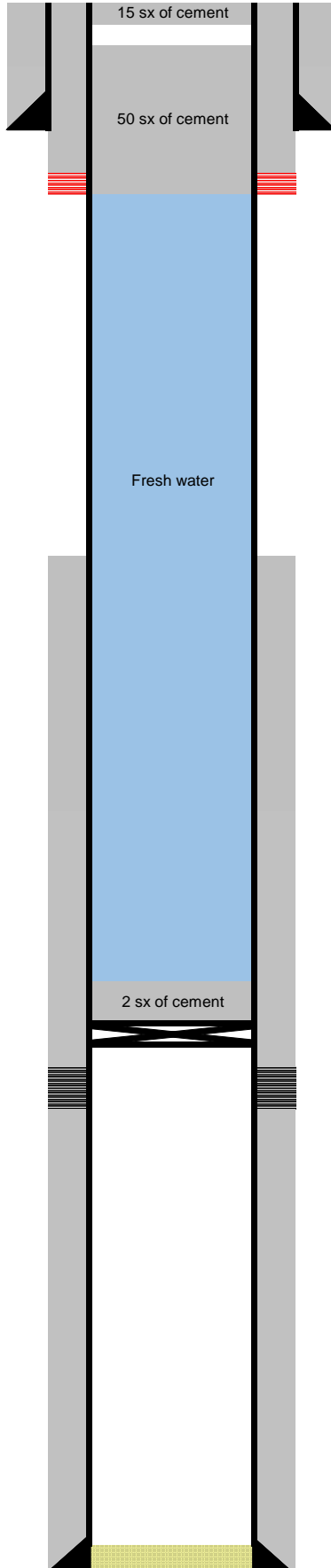
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MD: 1,834'

Last PBTD: 1,834'



Perfs @ 412'

Surface Casing

7" inch (OD)

16 # (weight)

J-55 grade

362 depth from KB

Surface	cement top	Calculated

125 sacks of cement

9-7/8" inch (OD) HOLE SIZE

TOC: 920'

Production Casing

4-1/2" inch (OD)

10.5 # (weight)

J-55 grade

1875 depth from KB

920 cement top

75 sacks of cement

6-1/4" inch (OD) HOLE SIZE

CIBP @ 1,616'

Open Perforations

1,641' - 1,676' 70 holes

Niobrara

PBTD: 1,834'