

Foundation Energy Management, LLC
WELLBORE DIAGRAM

Well / Battery	Prospect Name		Total Depth	Current Status
Ebeler/Peterson 23-5	Tri-States		1705	Active
Location	Sec-Twn-Rng		Producing Horizon	County & State
2020 FSL, 1830 FWL	NESW Sec. 5-5S-43W		Niobrara	Yuma, CO

WELLBORE DIAGRAM After

Prepared Date: 6/29/2015
Prepared By: Austin McCollum

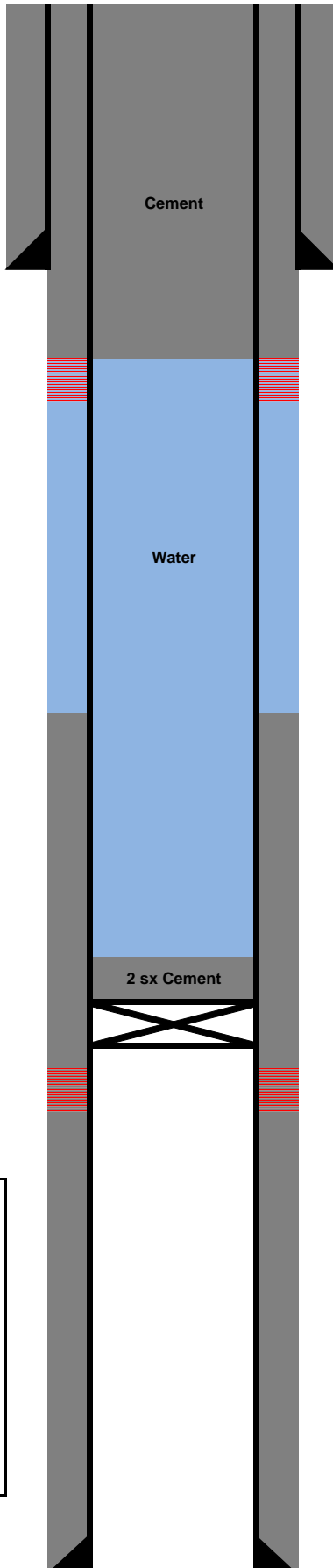
General Info

API #: 05-125-06988

Spud Date: 03-27-1984

TVD: 1705'
MD: 1705'
Last PBTD: 1705'

Cement Used:
Class G Neat Cement, 15.8#, 1.15 ft³/sack



Surface Casing

7 inch (OD)
17 # (weight)
J-55 grade
236" depth from KB
Surface cement top
70 sacks of cement
9-7/8 inch (OD) HOLE SIZE

Proposed Perforations @ 300'

Production Casing

4-1/2 inch (OD)	
9.5 # (weight)	
K-55 grade	
1676 depth from KB	
-664 cement top	Calculated
100 sacks of cement	
6-1/4 inch (OD) HOLE SIZE	

CIBP set @ 1515'

Abandoned Perforations

1519' - 1534' (2 SPF)
Niobrara

Well Notes

CIBP Set @ 1515', 2 sx cement on top

Perforate @ 300'

54 sx cement from 300' to surface
in and around casing

PBTD: 1705'