



**NOBLE ENERGY INC.**  
ARENS G26-19

API 05-123-30608  
COGCC #

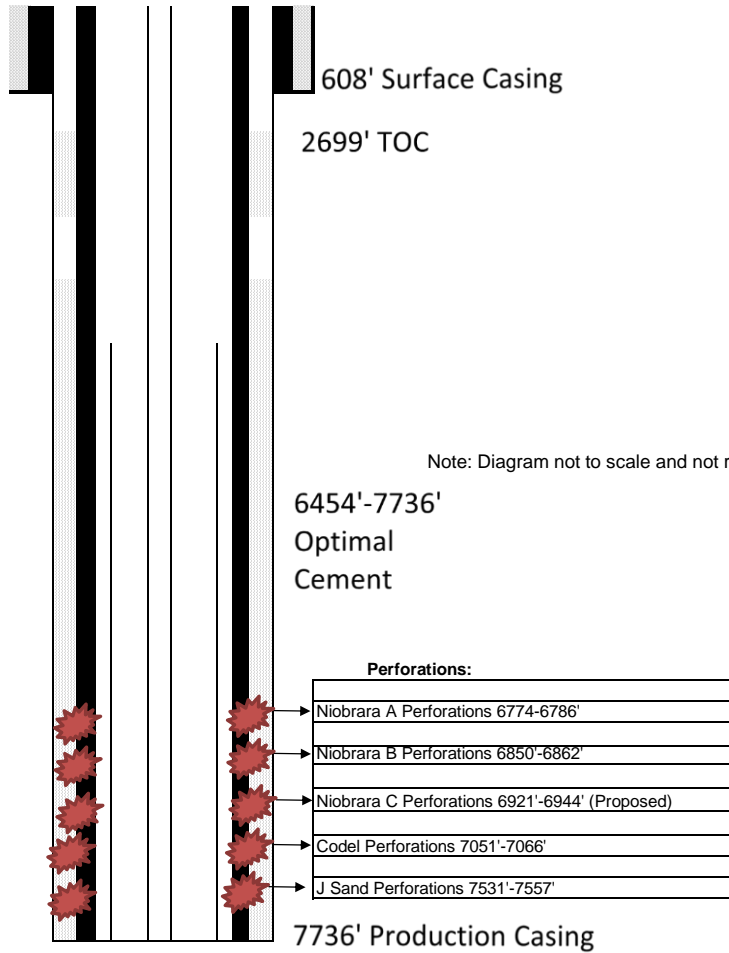
GL Elev: 4720ft  
KB Elev: 4736 ft

**Original Vertical Completion**

**Spud Date:** 3/12/2010

**Surface Casing :**  
8-5/8" 32# J55 (16' to 608')  
Cement: 16' to 608'  
TOC @ 16'

**Production Casing :**  
4-1/2" 11.6# N80 (16 to 7736')  
Optimal Cement Coverage 7736 to 6454  
TOC @ 2699'



Note: Diagram not to scale and not representative of number of completion intervals