



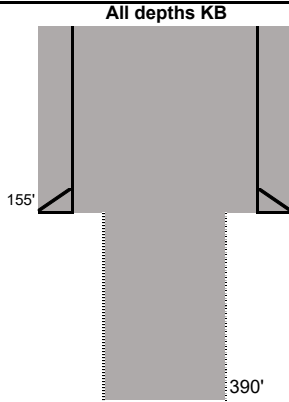
### Proposed Wellbore Schematic

Well Name: De Ford #1 Intercept  
 Location: 2339 FSL, 980 FEL, NESE Sec 19, T8N, R59W  
 County: Weld  
 API #: 05-123-45962  
 Co-ordinates: 40.646958/-104.014002  
 Elevations: GROUND: 4833'  
 KB: --  
 PBDT: --  
 TD: 390'

Date Prepared: 3/14/2018  
 Last Updated: 3/14/2018  
 Spud Date: 11/23/2017  
 Completion Start Date: N/A  
 Last Workover Date: N/A  
 Prepared by: Elizabeth Kane

Depths (KB):

**Surf Csg**  
 8-5/8", 24#  
 Set at 155'



Hole Size  
 20"  
 0-155'

**Surface Casing:**  
 Landed 8-5/8" 24# casing at 155'  
 Cement to surface

**Production Casing:**  
 No production casing

**Open Hole:**  
 155'-390'  
 Bit size: 4-3/4"

**Tubing:**  
 None

4-3/4"  
 0-390'

**Rods:**  
 None

**Perforations:**  
 None

**Plugs:**  
 1. Cement from 390'-surface

**Additional Notes:**

**Production Csg**  
 None

**Initial Potential Test:**

**Formation Tops:**  
 Fox Hills (bottom) 465'  
 Parkman 3260'  
 Shannon 4510'  
 Niobrara 5955'  
 Codell 6270'  
 D Sand 6703'  
 J Sand 6784'