

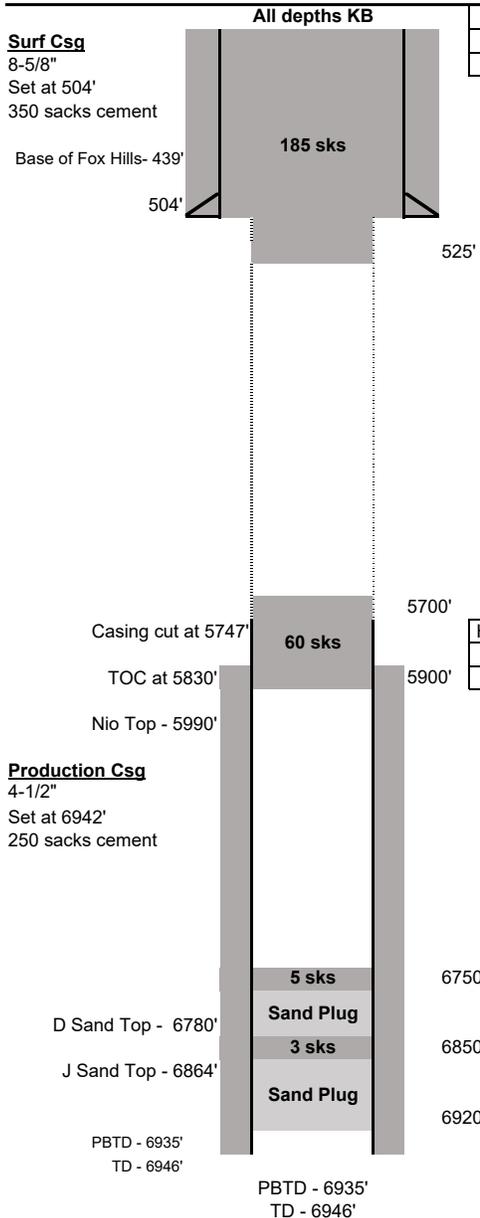




**Proposed Wellbore Schematic**

Well Name: Benner E  
 Location: 1980' FNL, 660' FWL, SWNW Sec 13, T8N, R60W  
 County: Weld  
 API #: 05-123-14241  
 Co-ordinates: 40.664365, -104.046036 (As Surveyed)  
 Elevations: GROUND: 4879'  
KB: Unknown  
 Depths (KB): PBTD: 6935'  
TD: 6946'

Date Prepared: 3/21/2019  
 Last Updated: 8/13/2019  
 Spud Date: 3/18/1989  
 Completion Start Date: 10/18/1989  
 Last Workover Date: N/A  
 Prepared by: Elizabeth Wilson



Hole Size
12.25"
0-504'

**Surface Casing:**  
 Landed 8-5/8" casing at 504'  
 Cemented with 350 sacks

**Production Casing:**  
 4-1/2" casing at 6942'  
 Cemented with 250 sacks  
 5747' of 4-1/2" casing pulled in 10/1989

**Open Hole:**

**Tubing:**  
 None

**Rods:**  
 None

**Perforations:**  
 Perf interval- 6786'-6794' w/ 32 holes  
 Perf interval- 6877'-6878' w/ 10 holes

**P&A Plugs:**  
 Plug #1: Ran sand from 6920' to 6850'. 3 sks cement at 6850'  
 Plug #2: Ran sand from 6850' to 6750'. 5 sks cement at 6750'  
 3. 60 sks Class G (1.15 cuft/sk) from 5900'-5700'  
 4. 185 sks Class G (1.15 cuft/sk) from 525'-surface

**Additional Notes:**

**Initial Potential Test:**

**Formation Tops:**

Fox Hills (base)	439'
Upper Pierre (base)	1447'
Niobrara	5990'
D Sand	6780'
J Sand	6864'