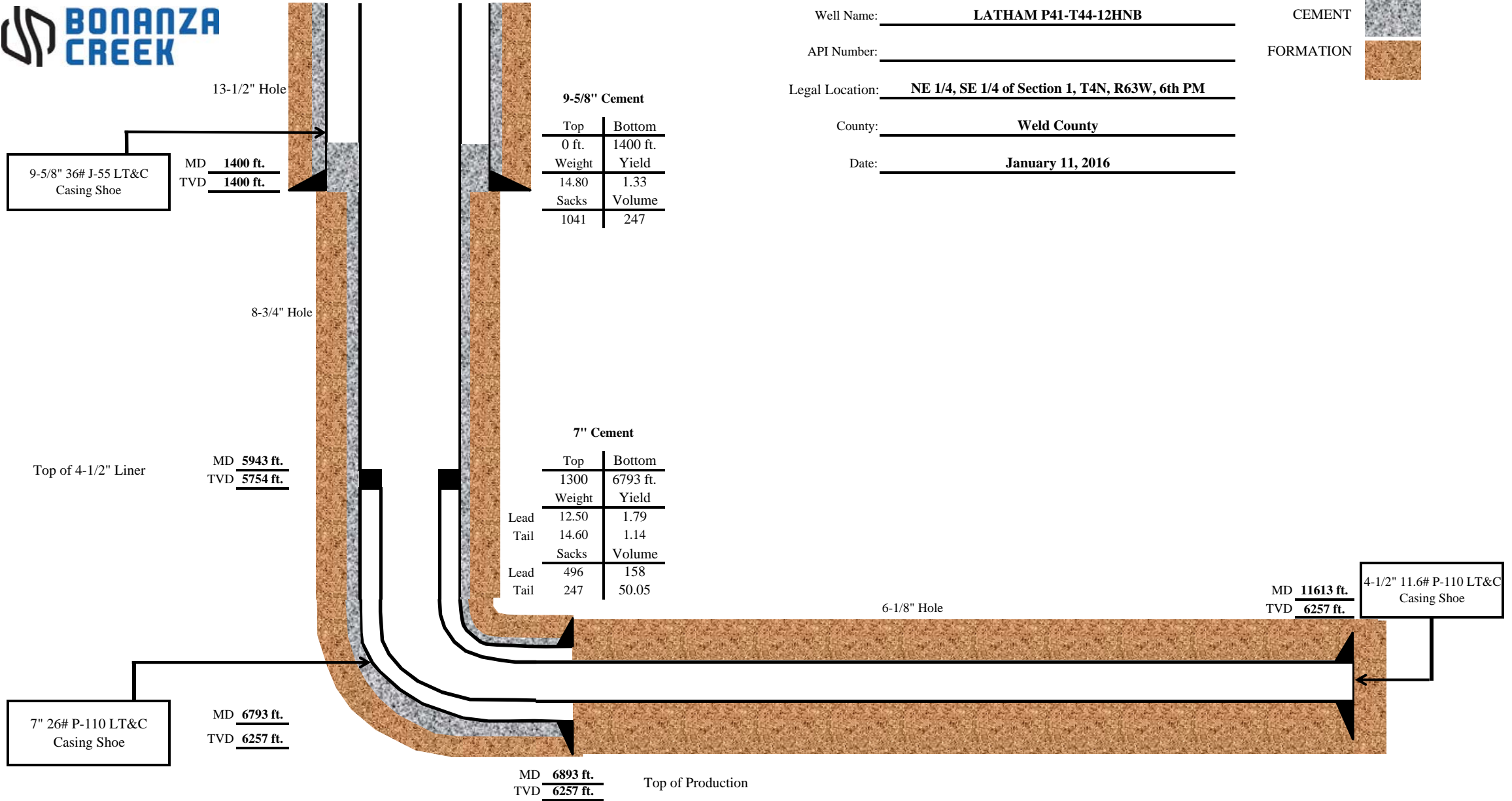


# PROPOSED WELLBORE SCHEMATIC



Well Name: LATHAM P41-T44-12HNB  
 API Number: \_\_\_\_\_  
 Legal Location: NE 1/4, SE 1/4 of Section 1, T4N, R63W, 6th PM  
 County: Weld County  
 Date: January 11, 2016



**9-5/8" Cement**

Top	Bottom
0 ft.	1400 ft.
Weight	Yield
14.80	1.33
Sacks	Volume
1041	247

**7" Cement**

Top	Bottom	
1300	6793 ft.	
Weight	Yield	
Lead	12.50	1.79
Tail	14.60	1.14
Sacks	Volume	
Lead	496	158
Tail	247	50.05

9-5/8" 36# J-55 LT&C Casing Shoe

MD 1400 ft.  
TVD 1400 ft.

Top of 4-1/2" Liner

MD 5943 ft.  
TVD 5754 ft.

7" 26# P-110 LT&C Casing Shoe

MD 6793 ft.  
TVD 6257 ft.

MD 6893 ft.  
TVD 6257 ft.

Top of Production

MD 11613 ft.  
TVD 6257 ft.

4-1/2" 11.6# P-110 LT&C Casing Shoe