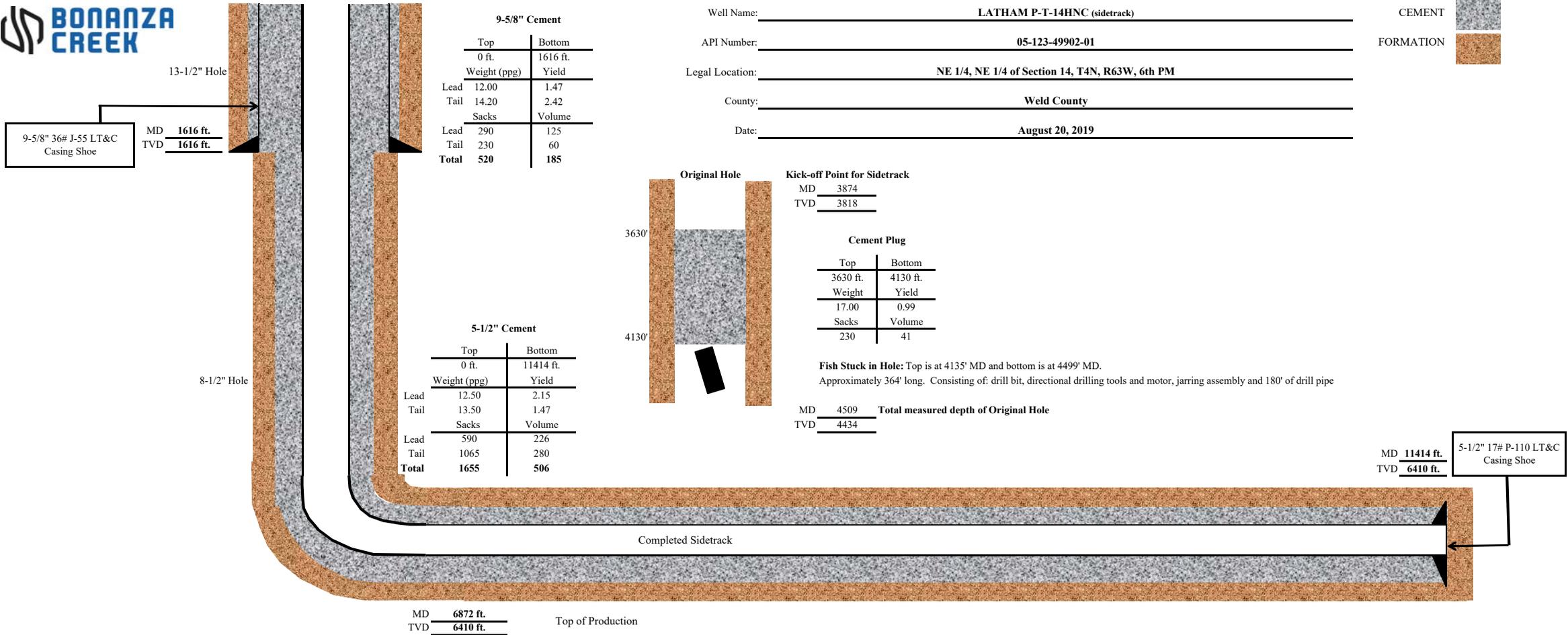


PROPOSED WELLBORE SCHEMATIC - SIDETRACK

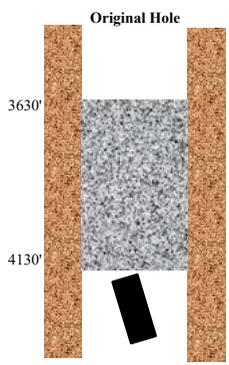


9-5/8" Cement

	Top	Bottom
0 ft.		1616 ft.
Weight (ppg)		Yield
Lead	12.00	1.47
Tail	14.20	2.42
Sacks		Volume
Lead	290	125
Tail	230	60
Total	520	185

5-1/2" Cement

	Top	Bottom
0 ft.		11414 ft.
Weight (ppg)		Yield
Lead	12.50	2.15
Tail	13.50	1.47
Sacks		Volume
Lead	590	226
Tail	1065	280
Total	1655	506



Kick-off Point for Sidetrack

MD	3874
TVD	3818

Cement Plug

	Top	Bottom
3630 ft.		4130 ft.
Weight		Yield
Lead	17.00	0.99
Tail		
Sacks		Volume
Lead	230	41

Fish Stuck in Hole: Top is at 4135' MD and bottom is at 4499' MD.
 Approximately 364' long. Consisting of: drill bit, directional drilling tools and motor, jarring assembly and 180' of drill pipe

Total measured depth of Original Hole

MD	4509
TVD	4434

Well Name: LATHAM P-T-14HNC (sidetrack)
 API Number: 05-123-49902-01
 Legal Location: NE 1/4, NE 1/4 of Section 14, T4N, R63W, 6th PM
 County: Weld County
 Date: August 20, 2019

CEMENT
 FORMATION

9-5/8" 36# 1-55 LT&C Casing Shoe
 MD 1616 ft.
 TVD 1616 ft.

MD 11414 ft.
 TVD 6410 ft.
 5-1/2" 17# P-110 LT&C Casing Shoe

MD 6872 ft.
 TVD 6410 ft.
 Top of Production