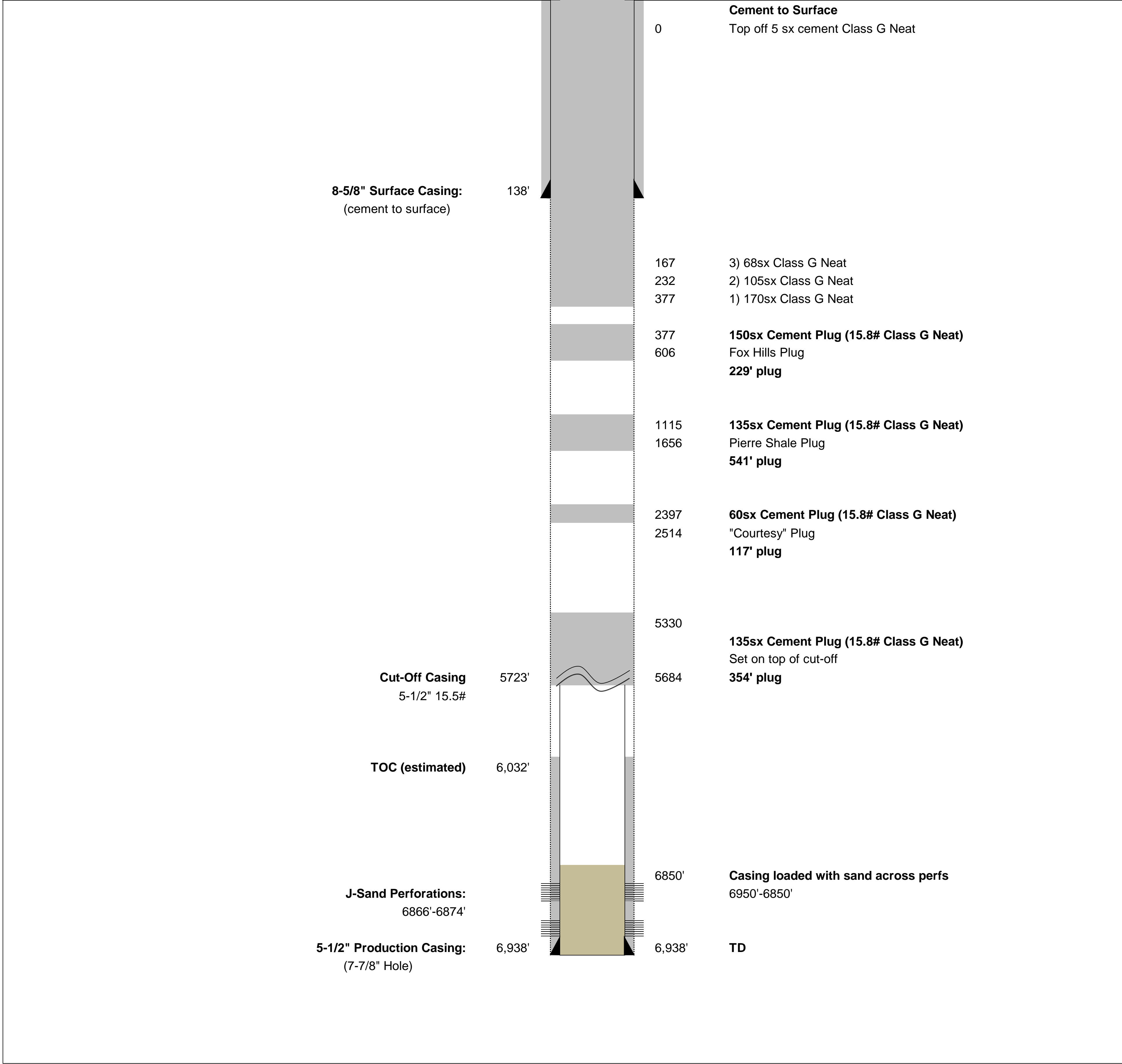


Bucher #1 Proposed WBD



WELL:		Bucher #1			
LOCATION:	NWNW	1	9N	59W	
	660 FNL	660FWL	(Planned)		
	40.785394°N, -103.933898°E				
FORMATION:	JSND	10/16/1974			
API #:	05-123-07906				
Field:	IGO Creek				
CURRENT STATUS:		DA			
Spud:		11/4/1973			
P&A:		10/16/1974			

Casing and Tubular Data						
	<u>Type</u>	<u>Size</u>	<u>Weight</u>	<u>Top</u>	<u>Bottom</u>	<u>Hole Size</u>
	Surface	8-5/8"	23 ppf	0	138'	12-1/4"
	Top Production	5-1/2"	20.0 ppf	0	1,600'	7-7/8"
	Middle Production	5-1/2"	17.0 ppf	1,600'	3,000'	7-7/8"
	Bottom Production	5-1/2"	15.5 ppf	3,000'	6,938'	7-7/8"

Elevation Data		
GL	5003	feet
KB	<u>5008</u>	feet
Difference	5	feet

Formation Tops Data		
<u>Formation</u>	<u>Depth</u>	
Base of Fox Hills	524'	MD
Base of Upper Pierre	1542'	MD
Sussex	4083	MD
Niobrara	5960'	MD
D Sand	6752'	MD
J Sand	6842'	MD