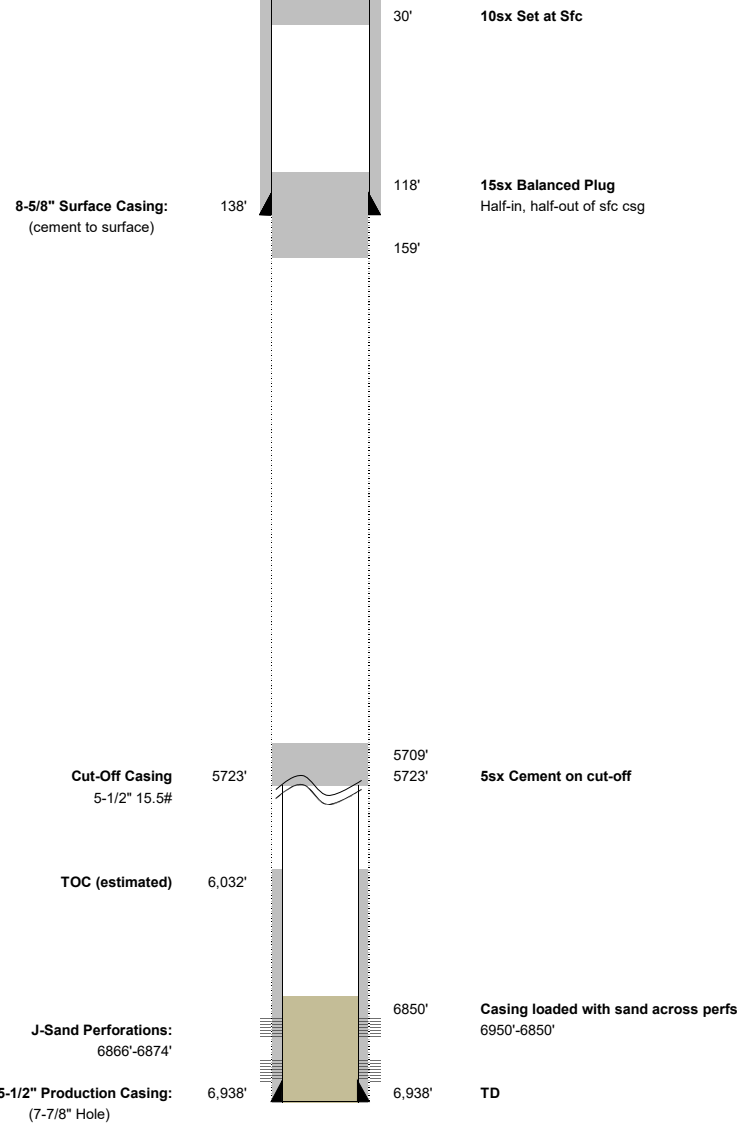


Bucher #1 Existing WBD



Details DEPTH WELLBORE DEPTH Details



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

Type	Size	Weight	Top	Bottom	Hole Size
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	5008	feet
Difference	5	feet

Formation	Depth	
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