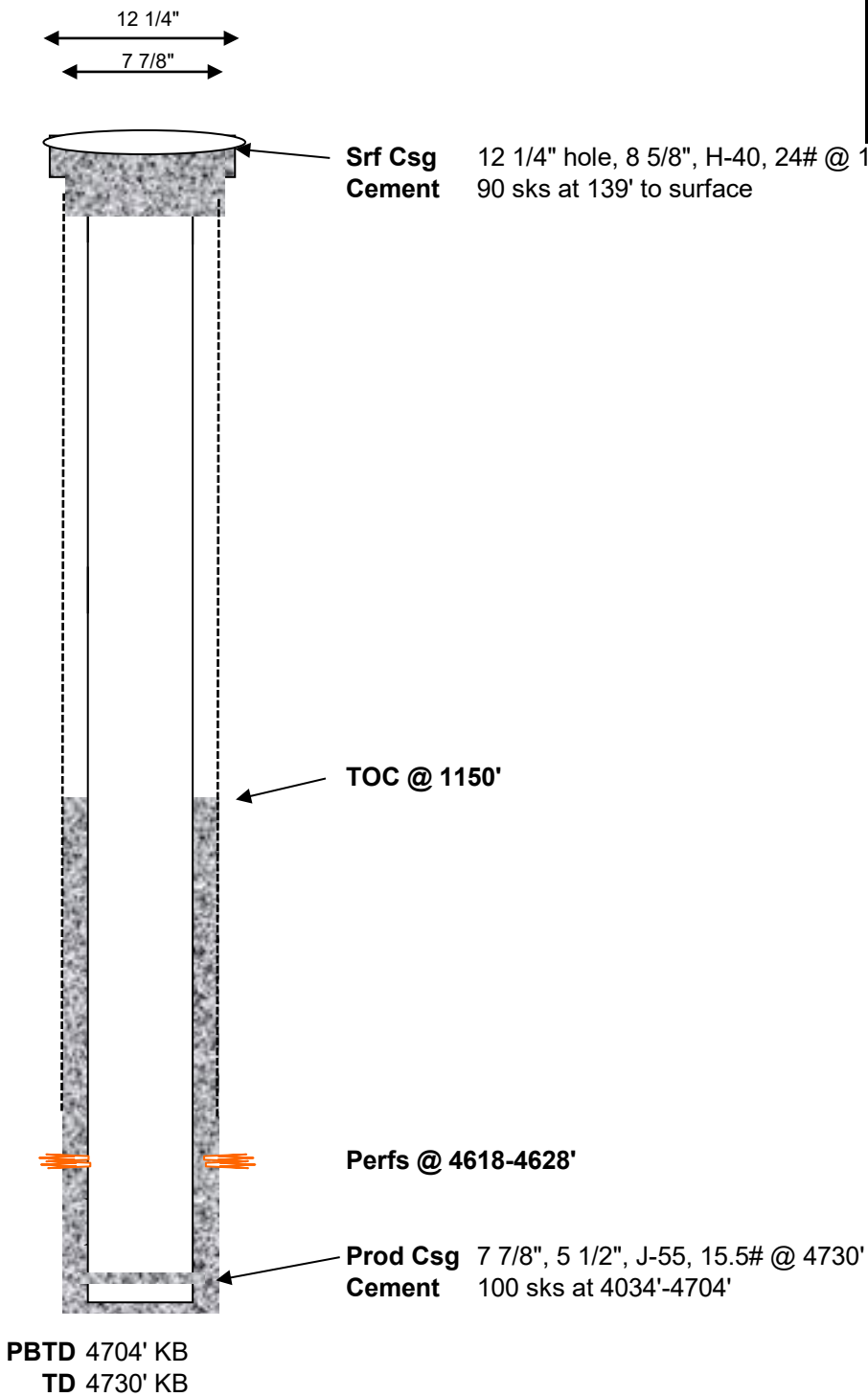




Impetro Resources, LLC

General Well Info			
Well Name:	Loudder 14-7 #2	Field:	Bison
Diagram Date:	12/11/2024	County:	Washington
Srf Location:	SWSW 7 4S53W 6	State:	Colorado
Spud:	9/19/1961	API #:	05-121-05150
GL Elev:	5006'		
Formation Tops			
Zone	Depth	Zone	Depth
Niobrara	3658'	Bentonite	4481'
Codell	4171'	D Sand	4570'
Carlile	4182'	J Sand	4617'



Srf Csg 12 1/4" hole, 8 5/8", H-40, 24# @ 139'
Cmt 90 sks at 139' to surface
1st Csg 7 7/8", 5 1/2", J-55, 15.5# @ 4730'
Cmt 100 sks at 4034'-4704'

TOC Calculation		
15.5# cement	1.16	cuft/sx
slurry density	100	sx
Volume of cement	116	cuft
Piping	5.7719	ft/cuft
Cement height	669.5404	ft
Casing Set Depth	4704	ft
Calculated TOC	4034	ft