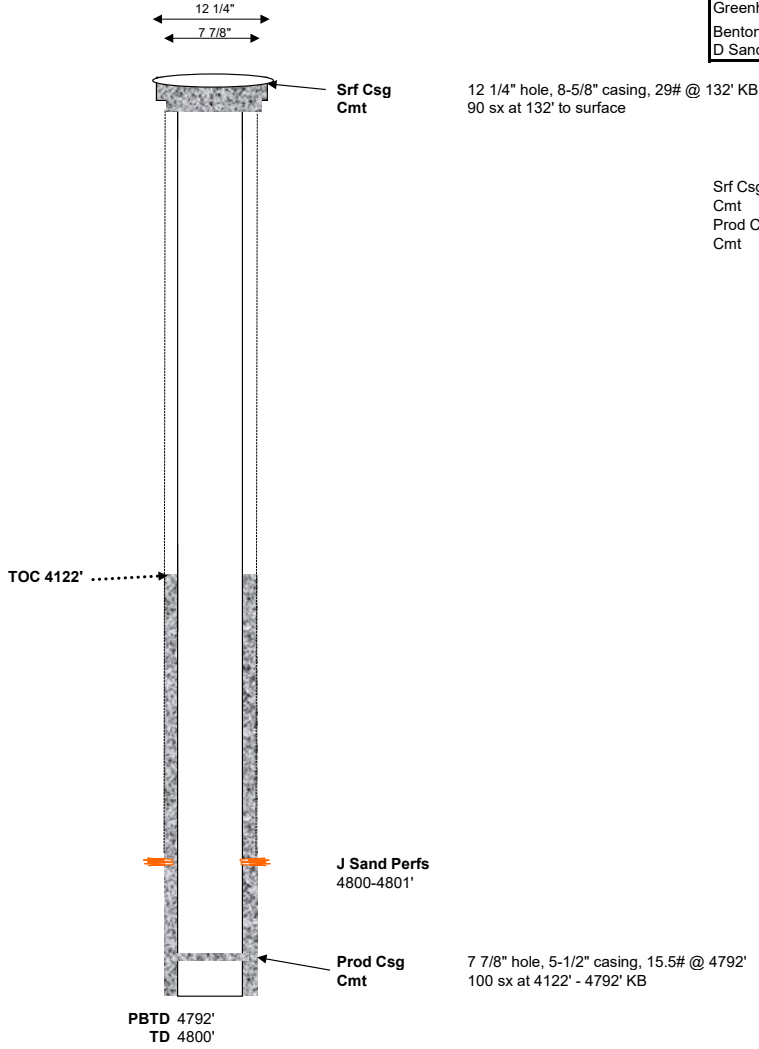


Western Operating Company

General Well Info			
Well Name:	Xenia West Unit 4-4	Field:	Xenia West
Diagram Date:	1/20/2025	County:	Washington
Srf Location:	SENW 11 2N54W 6	State:	CO
Spud Date:	9/11/1955	API #:	05-121-07049
GL Elev:	4462'		
Formation Tops			
Zone	Depth	Zone	Depth
Niobrara	3884'	J Sand	4754'
Timpas	4213'		
Greenhorn	4364'		
Bentonite	4591'		
D Sand	4682'		



Srf Csg 12 1/4" hole, 8-5/8" casing, 29# @ 132' KB
Cmt 90 sx at 132' to surface
Prod Csg 7 7/8" hole, 5-1/2" casing, 15.5# @ 4792'
Cmt 100 sx at 4122' - 4792' KB

TOC Calculation		
15.5# cement	1.16	cuft/sx
slurry density	100	sx
Volume of cement	116	cuft
Piping	5.7737	ft/cuft
Cement height	669.7492	ft
Casing Set Depth	4792	ft
Calculated TOC	4122	ft