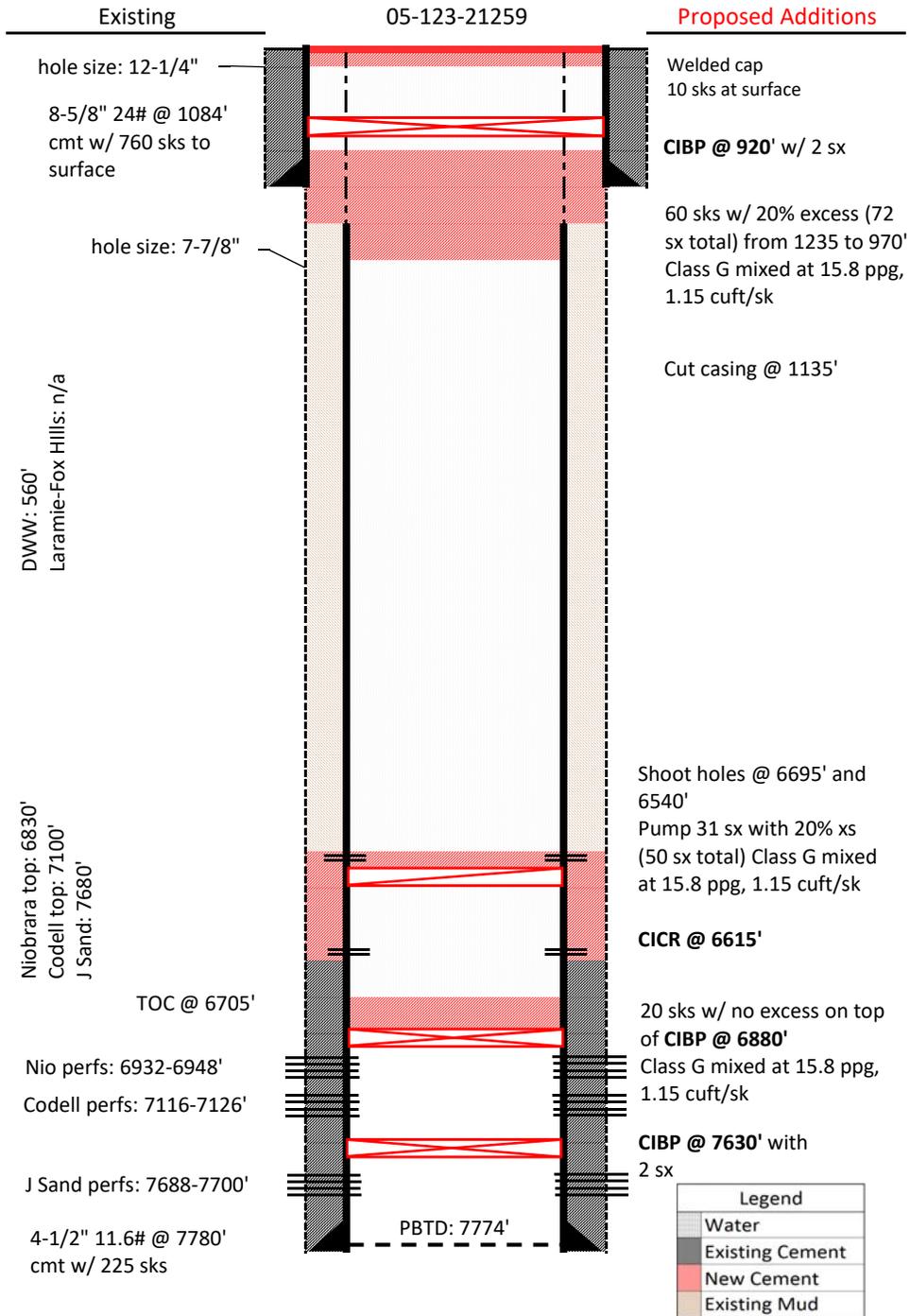


WELLBORE DIAGRAM
 8 North LLC
 Bauman 12-3
 NWSW 3 11N 61W
 WELD COUNTY
 05-123-21259



Existing
 hole size: 12-1/4"
 8-5/8" 24# @ 1084'
 cmt w/ 760 sks to surface

hole size: 7-7/8"

DWW: 560'
 Laramie-Fox Hills: n/a

Niobrara top: 6830'
 Codell top: 7100'
 J Sand: 7680'

TOC @ 6705'

Nio perms: 6932-6948'
 Codell perms: 7116-7126'

J Sand perms: 7688-7700'
 4-1/2" 11.6# @ 7780'
 cmt w/ 225 sks

PBTD: 7774'

Proposed Additions

Welded cap
 10 sks at surface
CIBP @ 920' w/ 2 sx
 60 sks w/ 20% excess (72 sx total) from 1235 to 970'
 Class G mixed at 15.8 ppg, 1.15 cuft/sk
 Cut casing @ 1135'

Shoot holes @ 6695' and 6540'
 Pump 31 sx with 20% xs (50 sx total) Class G mixed at 15.8 ppg, 1.15 cuft/sk

CICR @ 6615'

20 sks w/ no excess on top of **CIBP @ 6880'**
 Class G mixed at 15.8 ppg, 1.15 cuft/sk

CIBP @ 7630' with 2 sx

Legend	
	Water
	Existing Cement
	New Cement
	Existing Mud