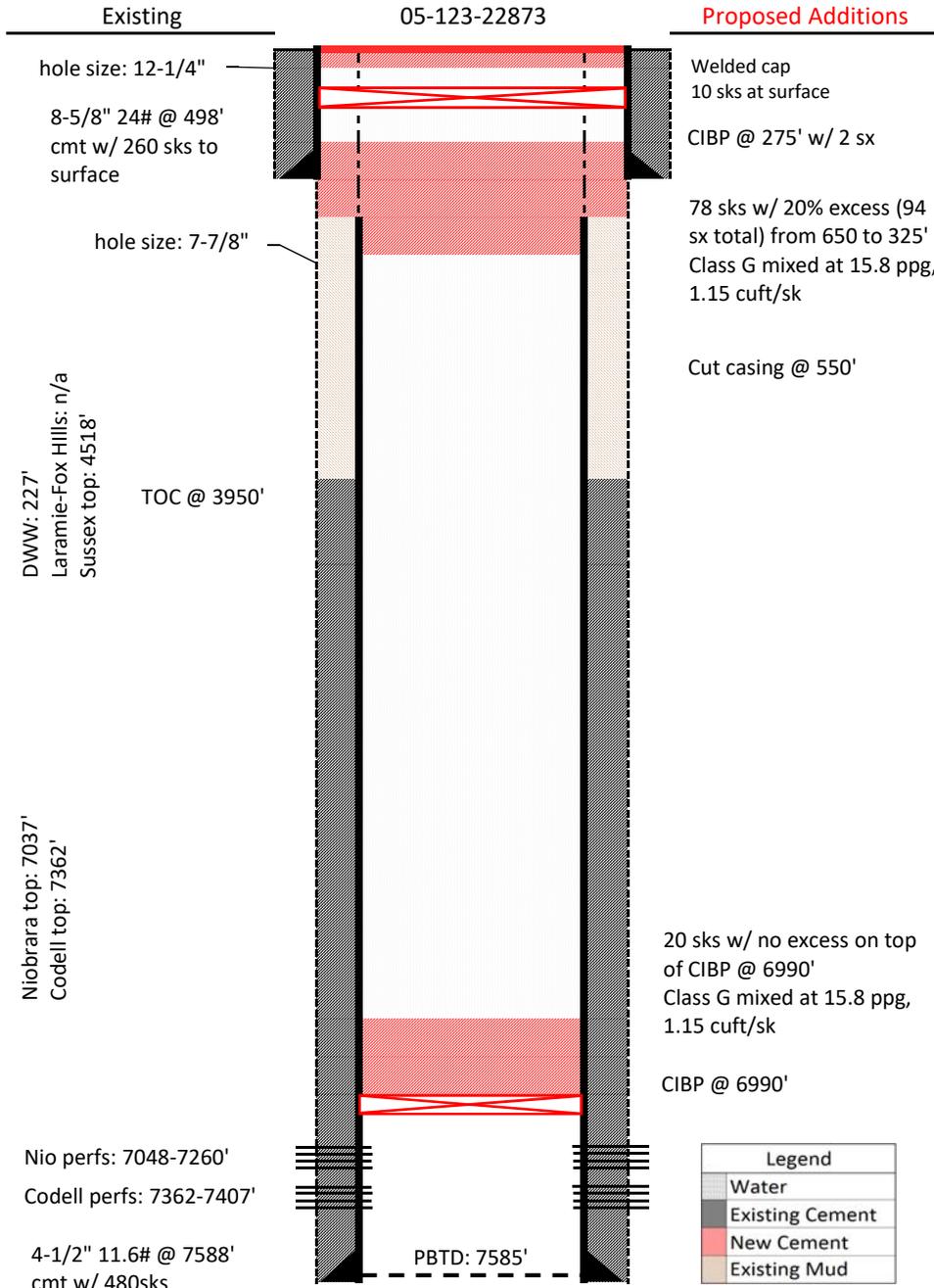


WELLBORE DIAGRAM  
 EXTRACTION OIL & GAS  
 Shupe 5 Spot B10  
 NENE 20 5N 65W  
 WELD COUNTY  
 05-123-22873



Existing

hole size: 12-1/4"

8-5/8" 24# @ 498'  
cmt w/ 260 sks to surface

hole size: 7-7/8"

DWW: 227'  
Laramie-Fox Hills: n/a  
Sussex top: 4518'

TOC @ 3950'

Niobrara top: 7037'  
Codell top: 7362'

Nio perms: 7048-7260'  
Codell perms: 7362-7407'

4-1/2" 11.6# @ 7588'  
cmt w/ 480sks

PBTD: 7585'

Proposed Additions

Welded cap  
10 sks at surface

CIBP @ 275' w/ 2 sx

78 sks w/ 20% excess (94 sx total) from 650 to 325'  
Class G mixed at 15.8 ppg,  
1.15 cuft/sk

Cut casing @ 550'

20 sks w/ no excess on top of CIBP @ 6990'  
Class G mixed at 15.8 ppg,  
1.15 cuft/sk

CIBP @ 6990'

| Legend |                 |
|--------|-----------------|
|        | Water           |
|        | Existing Cement |
|        | New Cement      |
|        | Existing Mud    |

Casing weights are assumed based on pad norms as they were not documented.