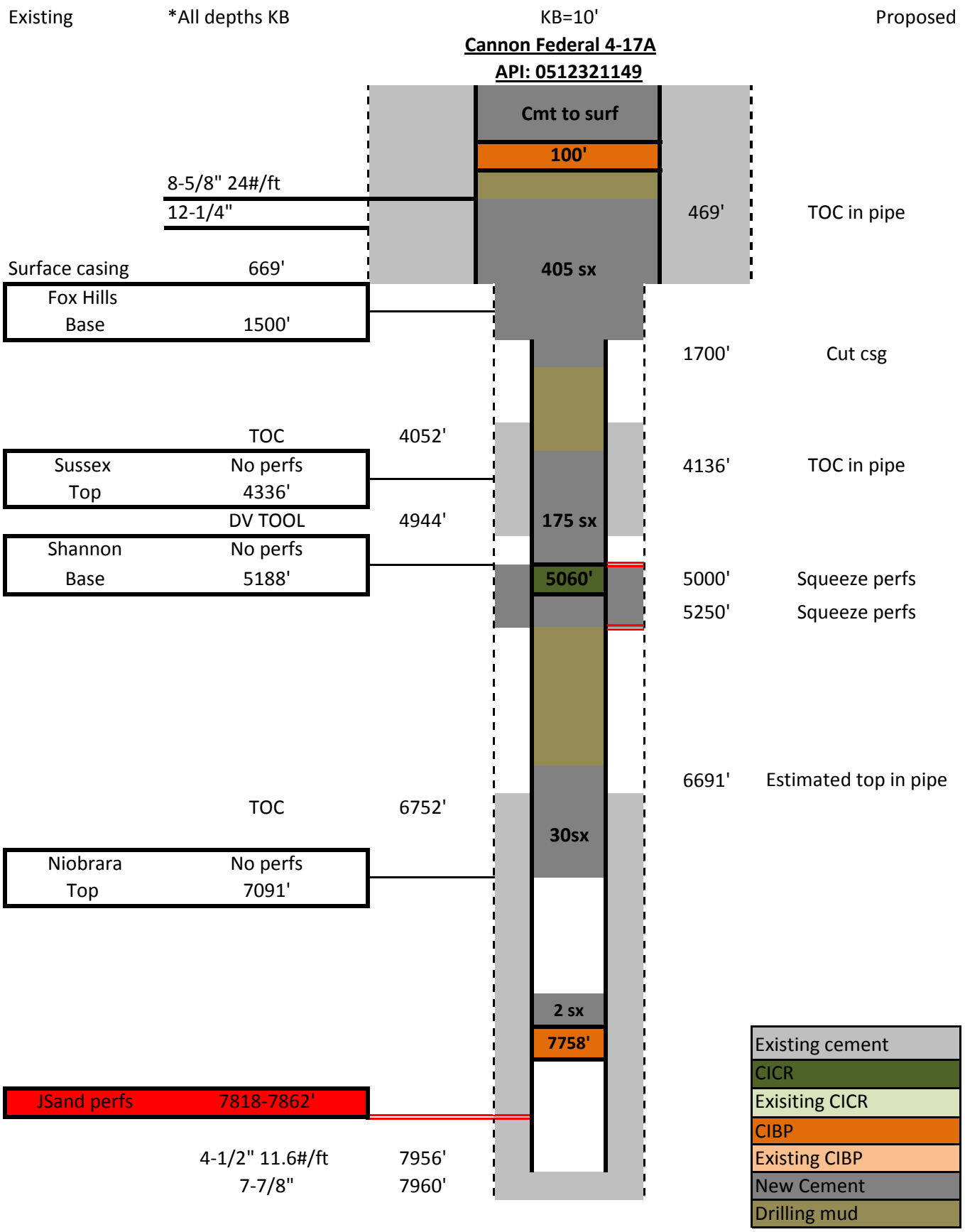
Existing
*All depths KB
KB=10'
Proposed
Cannon Federal 4-17A
API: 0512321149
Cmt to surf
100'
8-5/8" 24#/ft
12-1/4"
469'
TOC in pipe
Surface casing
669'
405 sx
Fox Hills
Base
1500'
1700'
Cut csg
TOC
4052'
Sussex
Top
No perfs
4336'
4136'
TOC in pipe
DV TOOL
4944'
175 sx
Shannon
Base
No perfs
5188'
5060'
5000'
Squeeze perfs
5250'
Squeeze perfs
6691'
Estimated top in pipe
TOC
6752'
30sx
Niobrara
Top
No perfs
7091'
2 sx
7758'
JSand perfs
7818-7862'
4-1/2" 11.6#/ft
7956'
7-7/8"
7960'
Existing cement
CICR
Exisiting CICR
CIBP
Existing CIBP
New Cement
Drilling mud