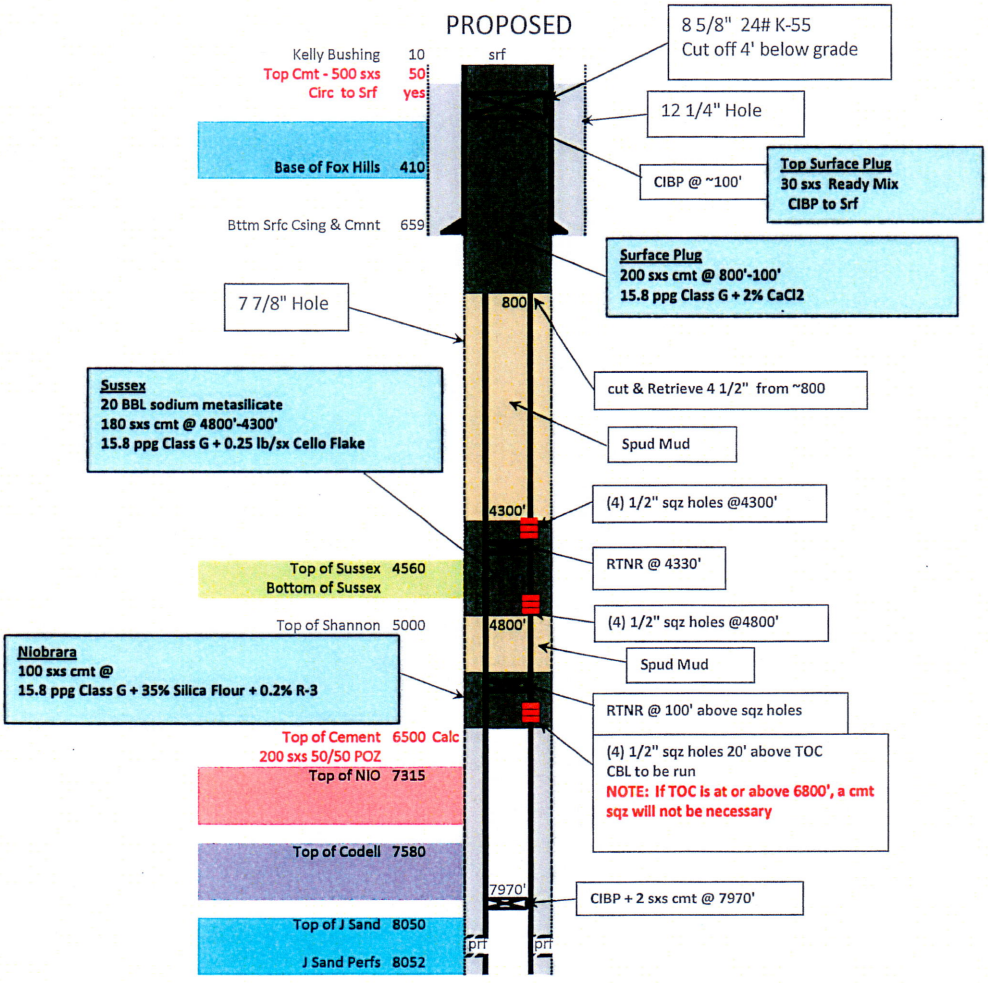
PROPOSED
Kelly Bushing 10
Top Cmt - 500 sxs 50
Circ to Srf yes
srf
8 5/8" 24# K-55
Cut off 4' below grade
12 1/4" Hole
Base of Fox Hills 410
CIBP @ ~100'
Top Surface Plug
30 sxs Ready Mix
CIBP to Srf
Bttm Srfc Csing & Cmnt 659
Surface Plug
200 sxs cmt @ 800'-100'
15.8 ppg Class G + 2% CaCl2
7 7/8" Hole
800
Sussex
20 BBL sodium metasilicate
180 sxs cmt @ 4800'-4300'
15.8 ppg Class G + 0.25 lb/sx Cello Flake
cut & Retrieve 4 1/2" from ~800
Spud Mud
4300'
(4) 1/2" sqz holes @4300'
RTNR @ 4330'
Top of Sussex 4560
Bottom of Sussex
Top of Shannon 5000
4800'
(4) 1/2" sqz holes @4800'
Spud Mud
Niobrara
100 sxs cmt @
15.8 ppg Class G + 35% Silica Flour + 0.2% R-3
RTNR @ 100' above sqz holes
Top of Cement 6500 Calc
200 sxs 50/50 POZ
Top of NIO 7315
(4) 1/2" sqz holes 20' above TOC
CBL to be run
NOTE: If TOC is at or above 6800', a cmt sqz will not be necessary
Top of Codell 7580
7970'
CIBP + 2 sxs cmt @ 7970'
Top of J Sand 8050
J Sand Perfs 8052
prf
prf