

## Houts 4-1 05-069-06209 - Proposed WBD (P&A)

12-1/4" Surface Hole

7-7/8" Prod Hole

### Existing

KB: 4987'  
GL: 4977'  
5 sk surface plug (to be drilled out)

8 5/8", 24# Sfc Csg Shoe @ 265'  
Base Fox Hills @ ~300'  
10 sk shoe plug (to be drilled out)

SN Top @ 3278'  
Shannon perms @ 3384' - 3390'  
Cmt 3280' - 3550' behind pipe from  
CBL dated 12/12/90

35 sk cement plug from ~3340' -  
3440' (to be drilled out)

NB Top @ 5765'  
TOC ~5800' (calc), to be verified  
w/CBL

CIBP @ 6040', capped w/3 sks (set  
July 1987)  
Codell Perfs @ 6078' - 6096'

5 1/2", 17# Prod Csg @ 6628'  
TD @ 6630' 03/09/84

### Planned

Welded Cap  
Surface plug 0 - 100' in 8 5/8"  
CIBP set @ 100' in 8 5/8"

Planned 130 sks Type III

Cut casing off at 400' and set  
stub cement plug 165' - 500'

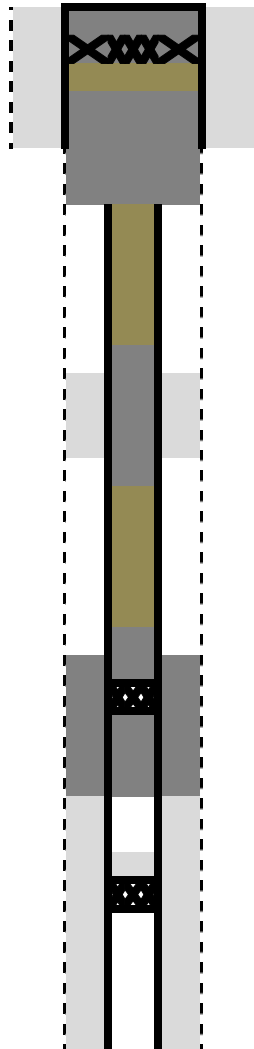
Top of cement plug @ 3100'

Planned 60 sks 'G'

Btm of cement plug @ 3600'

TOC in csg @ ~5300'  
Upper sqz holes @ ~5400'  
CICR @ ~5430'  
Planned 110 sks 50/50 Poz 'G'

Lower sqz holes @ ~5800'



Mud  
Existing Cement  
New Cement