

Brachtenbach 2 05-123-10857 - Proposed WBD (P&A)

12-1/4" Surface Hole

7-7/8" Prod Hole

Existing

KB: 4958

GL: 4947

8 5/8" Surf Csg Shoe @ 228

Cement: 200-922

Base Fox Hills @ 1107

Top of Sussex @ 4958

Base of Shannon @ 5203

TOC @ 7130

NB Top @ 6988

JS perfs @ 7760-7796

4 1/2" Prod Csg @ 7948

TD @ 7867

Planned

15 sx of cement

Welded Cap
Surface plug 11'-220'

CICR @ 250

130 sx of cement 1.46 cuft/sx

Squeeze holes @ 1200'

Squeeze holes @ 4730

CICR @ 4760

Squeeze holes @ 5255

275 sx of cement 11.5"
caliper , 1.93 cuft/sx,
40% excess

Proposed TOC @ 6580'

250 sx 1.66 cuft/sx

CICR @ 6580

Squeeze holes @ 7090

30 sx 1.66 cuft/sx

CIBP @ 7710'

	Mud
	Existing Cement
	New Cement