

DATA
INPUT

| Cement Plug | | Cmt | Cmt | Cmt | | | |
|--|--------|--------------------|--------|-------------------------|--------|------|-----|
| Casing | depth | Top | Btm | Length | Bbl/ft | BBIs | Sxs |
| Surface Plug | | | | | | | |
| 5 1/2" 17#/ft, | 400 | 0 | 400 | 400 | 0.0232 | 9 | 45 |
| adjustment | | | | | | | |
| Surface Annular Plug | | | | | | | |
| 8 5/8" 24# x 5-1/2" | 3027 | 2977 | 3077 | 100 | 0.0343 | 3 | 0 |
| 5 1/2" 17#/ft, | 3027 | 2827 | 3227 | 400 | 0.0232 | 9 | 45 |
| adjustment | | -50 | +50 | | | 13 | 45 |
| Intermediate Plug (~TOC) | | | | | | | |
| 5 1/2" 17#/ft, | 2960.5 | 2760.5 | 3160.5 | 400 | 0.0232 | 9 | 45 |
| adjustment | | | | | | | |
| Weber Plug w/ Excess, 10%/1000' | | | | | | | |
| Weber @ | 5902 | | | | | | |
| 5 1/2" 17#/ft, | | 5871 | 5921 | 400 | 0.0232 | 9 | 45 |
| 5 1/2" CICR | 5921 | 5921 | 6321 | 400 | 0.0232 | 9 | 45 |
| | | Minimum Weber Plug | | w/ Excess = 10% / 1000' | | 15 | 71 |
| Cement to PBTD | | 6321 | 6413 | 200 | 0.0232 | 5 | 22 |
| | | Full Plug to PBTD | | w/ Excess = 10% / 1000' | | 8 | 37 |
| PBTD @ | 6413 | | | | | | |
| | | | | | | BBIs | Sxs |
| | | Minimum Weber Plug | | w/ Excess = 10% / 1000' | | 46 | 206 |
| Total Cement required | | Full Plug to PBTD | | w/ Excess = 10% / 1000' | | 54 | 243 |

Surf Shoe 3027

TOC 2961

Weber 5902

Shoe 5915

PBTD 6413

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