

Well Name: Federal 7007E-2 (H2SW)

Permit Estimated
Formation Tops
(MD / TVD)

16" Conductor @ 60'

Cement to surface with 5 yds redi-mix

Wasatch	Surface /	Surface
12.25" Hole Surf to TD		

Surface Casing	1450	/	1440
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9.625" - 36# - 55 Grade - 8 Round

Cement to surface with:

Lead: 254 sxs 12.5 Glass G 2.11 ft³/sk

Tail: 243 sx, 15.8, Class G 1.16 ft³/sk

Total: 497 sx

(volume includes 80% excess)

8.5" Hole to Base Iles

TOC Requirement 200 ft above Wasatch G

Intermediate Casing	10728	/	10653
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7" - 26# - 110 Grade - Buttress

Cement with:

Lead: 375 sx, 12 TXI, 1.79 ft³/sk

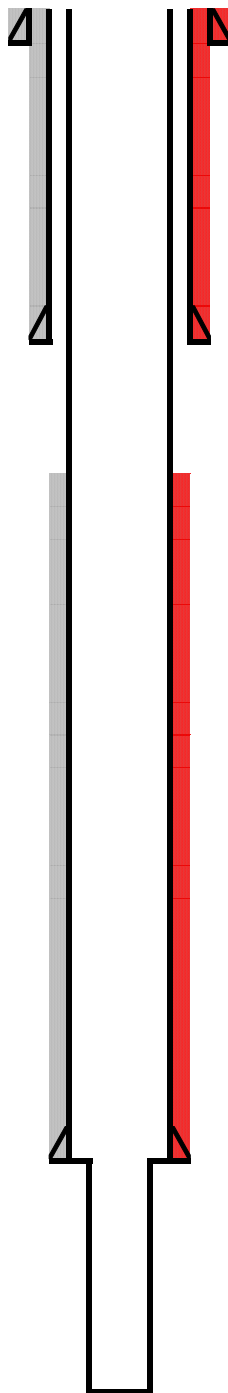
Tail: 294 sx, 13 TXI, 1.88 ft³/sk

Total: 669 sx

(volume includes 30% excess)

Wasatch G	3547	/	3503
Mesaverde Marker	5955	/	5881
Williams Fork	6390	/	6315
Top Gas	7376	/	7301
Coal Ridge	8519	/	8444
Rollins	9253	/	9178
Cozzette	-	/	-
Corcoran	-	/	-
Intermediate Casing	10728	/	10653
Buck Tongue	11378	/	11303
TD	11553	/	11478
Permit TD	11853	/	11778

Casing &
Hole size



**Actual
Conditions
(MD / TVD)**

16" Conductor @ 40'

Cement to surface with 5 yds redi-mix

Wasatch	Surface/	Surface
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0 Surface Hole

Surface Casing	/
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9-5/8"

Cemented to surface with

8.5" Production Hole

TOC from CBL:

Ohio Creek	/
Mesaverde Marker	/
Williams Fork	/
Top Gas	/
Coal Ridge	/
Rollins	/
Cozzette	/
Corcoran	/

Actual TD /

Production Casing	/
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Cement with:

Lead

Tail

Total:

