

CASING & CEMENTING PROGRAM

EVGSAU 3202-384

8 5/8" 24 lb/ft J-55 Surface Casing Set at 1625' - 12 1/4" Hole:

Lead: 450 sx Class "C" + 4% Gel + 2% CaCl₂.
Desired TOC = Surface.

Slurry Weight:	13.5 ppg
Slurry Yield:	1.72 ft ³ /sx
Water Requirement:	9.06 gals/sx

Tail: 150 sx Class "C" + 2% CaCl₂.
Desired TOC = 1300'.

Slurry Weight:	14.8 ppg
Slurry Yield:	1.32 ft ³ /sx
Water Requirement:	6.3 gals/sx

5 1/2" 15.5 lb/ft J-55 Production Casing Set at 4850' - 7 7/8" Hole:

Lead: 700 sx Class "C" 65/35 Poz + 6% Gel + 3% Salt.
Desired TOC = Surface.

Slurry Weight:	12.8 ppg
Slurry Yield:	1.85 ft ³ /sx
Water Requirement:	9.9 gals/sx

Tail: 250 sx Class "C" 50/50 Poz + Fluid Loss + 1.5% CaCl₂.
Desired TOC = 4000'.

Slurry Weight:	14.6 ppg
Slurry Yield:	1.15 ft ³ /sx
Water Requirement:	5.0 gals/sx