

Cost Estimate: Casing Equipment \$ 690.60

One (1) Guide Shoe
One (1) Float Collar with Automatic Fill-up Unit
Four (4) Centralizers
One (1) EZ Lok Limit Clamp
Two (2) pounds Halliburton Weld "A"
Top 5 Wiper Plug

2nd Intermediate Casing: 7 5/8" casing x 8 3/4" hole set at 12,000'
(With lower casing joints "tacked" only. Suggest
calculating cement for 1,000' of fill plus 35% excess.)

Pump Truck plus mileage \$2,311.00

125 sacks Class "H" cement, 979.66
0.6% CFR-2/sk.
0.3% Halad-22A/sk.
5 lbs. KCl/sk.

(5.2 gals./sk. water
15.8 lbs./gal. density
1.2 cu.ft./sk. yield)

Transportation on cementing materials 124.82

Cost Estimate: Truck and Materials. \$3,415.48

Cost Estimate: Casing Equipment \$1,091.60

One (1) Differential Fill Float Shoe
One (1) Differential Fill Float Collar
Three (3) Centralizers
Two (2) pounds Halliburton Weld "A"
One (1) EZ Lok Limit Clamp
Top Rubber Plug