

Qr = 50k

2100000
R25000

$$Q_{ITZ} = \frac{47}{52} \cdot \frac{53}{152} = 50.67$$

$$Q_{ITZ} \text{ at } 50,000 = Q = 72$$

$$\frac{50,000}{72 \times 20} = 1000$$

$$\frac{25,000}{72} = 3519.44$$

$$R = .22 (14\%) = 316.80$$

$$9.12 = \frac{8E}{316.80} = 2590$$

$$A = \frac{72}{.05} = 1440$$

$$KF (100\%) = .22 (1440) = 316.80$$

$$9\% KF = \frac{40}{316.80} = .1263$$

Unocal
8-10
Bulk
UNOCAL 8-10
KF = 137%
PL = 26%
LIZ = 35%
IL = 1%
SM = 1%
240%

$$13 \times .21 = 2.73$$

$$26 \times .21 = 5.46$$

$$\frac{2.73 + 5.46}{74} = .11$$

$$15.7 = 4$$

$$31.5 = 4$$

$$\frac{42.3}{92}$$

