

Federal AC #2

1980 FNL & 690 FWL

Sec. 18-T19S-R33E

Perforated 9 5/8" casing @ 330'
Pumped 225sx to surface

13 3/8 casing set @ 330'
Circulated

Spot 100sx from 2290' - 2030'

Cut 7" casing @ 2250'

Estimated top of cement @ 3600'

Cut 2 3/8" tubing @ 3866'

Estimated top of cement between
7" & 9 5/8" casing @ 4360'

9 5/8" casing set @ 4904'
Pumped 300sx

Estimated top of cement @ 7120'

Pumped 250sx @ 7000'

Cement Retainer set @ 10307'
Pumped 850sx

2 3/8" tubing stuck in retainer @ 10,307'

Pumped 850sx from 11,610 - 7120'

CIBP set @ 12015'
w/30' cement cap

CIBP set @ 12889'
w/30' cement cap

7" casing set @ 14,625'
TD @ 14,945'

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Case No. 13220 Exhibit No. 7

Submitted by:

MACK ENERGY CORPORATION

Hearing Date: February 19, 2004