

ATTACHMENT TO WELL COMPLETION

Federal "E" #6

Lea County, New Mexico

Depth Interval

Penrose 4135-4154'	7/17/83	Western acidized Penrose with 3000 gals 15% NE-FE acid. Used 40 RCN ball sealers. Fracture treated with 32,250 gal Mini-Max III-30 with 36,360# 20/40 sand, 18,770# 12/20 sand. Avg rate 15 BPM @ 2200#, min press 1500#, max press 2200#. ISIP 1700# - 5 min 1650#, 10 min 1625#, 15 min 1600#.
Queen 3879-3918'	7/21/83	Western acidized Queen w/3000 gals 15% DS-30 acid. Ran 40 RCN ball sealers. Bailed out. Avg rate 5 BPM @ 2400#. Fracture treated w/40,000 gals Mini-Max III-30 w/44,500# 20/40 & 14,000# 12/20 sand. Avg rate 15 BPM @ 2000#. Min press 1800# - Max Press 2100#, ISIP 1900# - 5 min 1800# - 10 min 1775#.



Gaylon Thompson, Exploration Secretary