

YATES PETROLEUM CORPORATION  
Big Flat ASN State Com #1  
Section 10-T16S-R35E  
Lea County, New Mexico

#27: ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.:

DEPTH INTERVAL

TREATMENT

12120-12130'

Acidized with 700 gallons 7-1/2% iron control  
HCL acid and ball sealers

Frac'd with 17000 gallons 3% KCL, 3000 gallons  
methanol 50# CMHPG, 72000# 20-40 Interprop plus  
and 230 tons CO2 - screened out. Tal sand in  
formation 31300# and 162 tons CO2

11892-11903'

Frac'd with 14000 gallons 40# CMHPG, 3500 gallons  
methanol and 40000# 20-40 Interprop and 95 tons  
CO2