

YATES PETROLEUM CORPORATION  
Pluma ASD State Com #1  
Section 10-T15S-R32E  
Lea County, New Mexico

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

DEPTH INTERVAL

TREATMENT

12381-12390'

Acidized with 1000 gallons 15% iron control HCL  
acid with 1000 gallons methanol with 1000 scf/bbl  
N2

Frac'd (via 2-7/8" tubing) with 12200 gallons 40#  
CMHPG gel, 5000 gallons methanol and 90 tons 60-65Q  
CO2