

YATES PETROLEUM CORPORATION  
Llama ALL Federal #1  
Section 7-T22S-R31E  
Eddy County, New Mexico

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

DEPTH INTERVAL

TREATMENT

12853-12856'

Acidized with 5000 SCF N2 pad, 1000  
gallons 7-1/2% NEFE acid with 1000  
scf/bbl N2 - flushed with 100% N2.  
Frac'd w/31000 gallons 70 quality foam  
and 30000# 20-40 Interprop plus.