

YATES PETROLEUM CORPORATION  
Lily ALY Federal #6  
Section 3-T24S-R31E  
Eddy County, New Mexico

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

<u>DEPTH INTERVAL</u>	<u>TREATMENT</u>
8109-8148'	Acidized with 750 gallons 7-1/2% NEFE acid and ball sealers
7992-8025'	Acidized with 750 gallons 7-1/2% NEFE acid and ball sealers
7992-8148'	Frac'd (via 5-1/2" casing) with 89000 gallons 35# crosslink gel and 250000# 16-30 Ottawa sand
7286-7328'	Acidized with 1500 gallons 7-1/2% NEFE acid and ball sealers. Frac'd (via 2-7/8" tubing) with 29000 gallons flush and 60000# 16-30 sand
7152-7194'	Acidized with 1500 gallons 7-1/2% NEFE acid and ball sealers. Frac'd (via 2-7/8" tubing) with 2000 gallons 35# linear pre-pad, 18000 gallons 35# crosslink gel, 12700 gallons 35# linear gel and 89900# 16-30 Ottawa sand