

YATES PETROLEUM CORPORATION
Thorpe MI Federal #15
Section 22-T7S-R25E
Chaves County, New Mexico

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

<u>DEPTH INTERVAL</u>	<u>TREATMENT</u>
4022-4029'	Acidized with 500 gallons 7-1/2% NEFE acid and ball sealers.
3618-3625'	Acidized with 500 gallons 7-1/2% NEFE acid and ball sealers.
3618-3625'	3000 gallons 7-1/2% NEFE acid and 300 bbls 30# linear gel.
3668-3675'	Acidized with 2000 gallons 7-1/2% NEFE acid and ball sealers.
3668-4029'	Frac'd w/28000 gallons 30# linear gel and 55000# 16-30 Brady sand.
4022-4029'	Acidized with 3000 gallons 7-1/2% NEFE acid.
3668-3675'	Acidized with 3000 gallons 7-1/2% NEFE acid.
3668-4029'	Frac'd with 150000 gallons crosslink gel and 100000# 20-40 Brady sand.