

YATES PETROLEUM CORPORATION
Filaree AEL Federal #4
Section 33-T8S-R26E
Chaves County, New Mexico

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

<u>DEPTH INTERVAL</u>	<u>TREATMENT</u>
6316-6342'	Acidized with 1300 gallons of 15% iron control HCL acid and ball sealers
6120-6136'	Acidized with 1600 gallons 20% iron control HCL acid and ball sealers
5990-5998'	Acidized with 400 gallons of 7-1/2% iron control HCL acid
5916-5950'	Acidized with 1100 gallons of 7-1/2% iron control HCL acid
5830-5842'	Acidized with 600 gallons of 7-1/2% iron control HCL acid
5760-5764'	Acidized with 300 gallons of 7-1/2% iron control HCL acid
5760-5998'	Frac'd with 37500 gallons 65Q 40# binary & 102750# 20-40 sand