

YATES PETROLEUM CORPORATION
Vandiver AIM #2
2091' FNL & 1763' FEL of
Section 17-T18S-R26E
Eddy County, New Mexico

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

<u>DEPTH INTERVAL</u>	<u>TREATMENT</u>
8849-8851'	Acidized with 1000 gallons 7-1/2% Morrow acid with nitrogen
8786-8803'	Acidized with 2000 gallons 7-1/2% Morflow acid and 1000 scf/barrel nitrogen and ball sealers. Frac'd with 12600 gallons cross-link gel, 30% CO2 and 12000# resin coated sand. Refrac'd with 12600 gallons cross-link gel, 30% CO2 and 13000# 20-40 resin coated sand. Refrac'd with 17000 gallons crosslink gel, 30% CO2 and 20000# 20-40 resin coated sand.
7798-7813'	Acidized with 1500 gallons 15% NEFE acid and ball sealers.
7720-7725'	Acidized with 1500 gallons 15% NEFE acid.
7079-7095'	Acidized with 1500 gallons 15% NEFE acid and ball sealers.
6974-7000'	Acidized with 1500 gallons 15% NEFE acid and ball sealers.