

YATES PETROLEUM CORPORATION
Barry ARD State #1
Section 29-T15S-R35E
Lea County, New Mexico

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

<u>DEPTH INTERVAL</u>	<u>TREATMENT</u>
11633-11643'	Acidized with 1900 gallons 15% iron control HCL acid and ball sealers
11260-11324'	Acidized with 2400 gallons 15% iron control HCL acid and ball sealers
11137-11150'	Acidized with 2400 gallons 15% iron control HCL acid and ball sealers
11137-11150' - squeezed	Cement retainer set at 11085'. Established injection rate of 2 BPM at 2000#. Mixed and pumped 50 sacks "H" with .4% fluid loss and 50 sacks "H" Neat. Squeezed to 4000 psi with 70 sacks in formation
10258-10275'	Acidized with 2400 gallons 15% iron control HCL acid and ball sealers