YATES PETROLEUM CORPORATION Allie Lee ABH #1 Section 34-T18S-R26E Eddy County, New Mexico

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

| DEPTH INTERVAL     | TREATMENT  |
|--------------------|--|
| 3669-3728'         | Acidized with 700 gallons 20% NEFE acid & ball sealers   |
| 3480-3534'         | Acidized with 600 gallons 20% NEFE acid & ball sealers   |
| 3343-3403'         | Acidized with 700 gallons 20% NEFE acid & ball sealers   |
| 3343-3728'         | Frac'd (down 5-1/2" casing) with 100000<br>gallons 30# crosslink gel & 300000# 20-40<br>Brady sand   |
| 3000-3072'         | Acidized with 1000 gallons 20% NEFE acid & ball sealers  |
| 2898–2947'         | Acidized with 600 gallons 20% NEFE acid & ball sealers   |
| 2898–3072 <b>'</b> | Frac'd (down 5-1/2" casing) with 100000<br>gallons 30# crosslink gel & 300000# 20-40<br>Brady sand   |
| 2676-2778 <b>'</b> | Acidized with 1000 gallons 20% NEFE acid & ball sealers  |
| 2621-2645'         | Acidized with 600 gallons 20% NEFE acid & ball sealers   |
| 2621–2778'         | Frac'd (down 5–1/2" casing) with 100000<br>gallons 30# crosslink gel and 300000# 20–40<br>Brady sand |