

YATES PETROLEUM CORPORATION
Ottawa AOW Federal #1
Section 3-T19S-R25E
Eddy County, New Mexico

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

DEPTH INTERVAL

TREATMENT

5702-5726'

Pumped 100 sacks "H" thickset, 12% thixad, 1% CaCl₂ and 3 ppg gilsonite (yield 1.43, weight 15.1) and 200 sacks "H" Neat. Did not squeeze. Pumped 125 sacks "H" Neat (yield 1.06, weight 16.4). Squeezed to 2500 psi.

7110-7140'

Pumped 100 sacks "H", .4% fluid loss and 300 sacks "H" Neat (yield 1.18, weight 15.6). Squeezed to 2500 psi. Reversed out 25 sacks to pit.