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Yates Petroleum Corporation

Lake Shore XH Federal #1 - NM 3606
1980 FNL & 1980 FWL, Sec. 11-T21S-R26E
Eddy County, New Mexico

Spotted 25 sx Class C 4% CaCl₂. PD 6:45 AM 6-21-83. WOC 2 hrs. Ran 1". Tagged cement 1370'. Spotted 35 sx 3:1 Cal-Seal Class C. Tailed in w/15 sx Class C. PD 10:00 AM 6-21-83. WOC 2 hrs. Ran 1". Tagged cement 1290'. Spotted 35 sx 3:1 Cal-Seal Class C. Tailed in w/ 15 sx Class C. PD 12:45 PM 6-21-83. WOC 2 hrs. Ran 1". Tagged cement 1230'. Spotted 35 sx 3:1 Cal-Seal Class C. Tailed in w/15 sx Class C. PD 3:45 PM 6-21-83. WOC 2-1/4 hrs. Ran 1". Tagged cement 1180'. Spotted 75 sx Class C 4% CaCl₂. PD 7:00 PM 6-21-83. WOC 2 hrs. Ran 1". Tagged cement 1110'. Spotted 50 sx Class C 4% CaCl₂. PD 11:00 PM 6-21-83. WOC 3 hrs. Ran 1". Tagged cement 1080'. Spotted 15 sx Class C 2% CaCl₂. PD 3:00 AM 6-22-83. WOC 2-1/2 hrs. Ran 1". Tagged cement 990'. Spotted 20 sx Class C 4% CaCl₂. PD 7:00 AM 6-22-83. WOC 2 hrs. Ran 1". Tagged cement 450'. Spotted 150 sx Class C 4% CaCl₂. PD 10:00 AM 6-22-83. PD 10:00 AM 6-22-83. WOC 2 hrs. Ran 1". Tagged cement 450'. Spotted 185 sx Class C 4% CaCl₂. PD 12:45 PM 6-22-83. Cement circulated 10 sx to pit. WOC. Drilled out 2:00 AM 6-23-82. WOC 75 hrs and 30 minutes. Nipped up and tested to 1000 psi for 30 minutes, okay. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

Signed *James A. Goodell* Title Production Supervisor Date 6-24-83