8.

Mud system monitoring equipment, with derrick floor indicators and visual and audio alarms, shall be installed and operating before drilling into the Wolfcamp formation and used until production casing is run and cemented. Monitoring equipment shall consist of the

- A recording pit level indicator to determine pit volume (1)
- A mud volume measuring device for accurately determining (2) mud volume necessary to fill the hole on trips.
- A flow sensor on the flow-line to warn of any abnormal (3)

Sincerely yours,

(Orig. Sgd.) ALBERT R. STALL

Albert R. Stall Acting District Engineer