

pendent service company. Any equipment failing to test satisfactorily shall be repaired or replaced. This office should be notified in sufficient time for a representative to witness the tests and shall be furnished a copy of the pressure test report.

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 following:
 - (1) A recording pit level indicator to determine pit volume gains and losses.
 - (2) A mud volume measuring device for accurately determining mud volume necessary to fill the hole on trips.
 - (3) A flow sensor on the flow-line to warn of any abnormal mud returns from the well.
9. Notify the Survey in sufficient time to witness the cementing of the 9-5/8" casing.
10. Cement behind the 13-3/8" and 9-5/8" casing must be circulated.
11. BLM Office in Carlsbad shall be notified prior to commencing dirtwork.
12. Please note that anyone (including contractors and service companies) contacting the Survey on behalf of the operator must indentify the well with all of the information required above for the well sign.

Sincerely yours,

JOE G. LARA

Joe G. Lara
Acting District Engineer