



## HALLIBURTON SERVICES

PLACE: Grande Prairie

DATE: 26 June 1991

Attention: Vic Hodges

Dear Vic;

I would like to thank you for introducing us to your Metalon products; C2 and Metalon Hi-Tech grease.

We have been using the grease for 18 months and have had a considerable reduction in driveline and "U" joint failures.

The introduction of C2 into the hydraulic system in our blender solved one of our major problems. We operate this equipment from  $-40^{\circ}\text{F}$  to  $+90^{\circ}\text{F}$ . The hydraulic oil would have to be changed twice a year to accommodate the wide temperature range. By adding C2 at 10% we are able to use winter hydraulic oil year round. During our testing of C2, we operated the blender under load to a maximum temperature of  $160^{\circ}\text{F}$  without C2 first. Then we added the C2 and performed the test again. The maximum temperature we reached was  $100^{\circ}\text{F}$ . The C2 removed  $60^{\circ}\text{F}$  of heat from the hydraulic oil. the temperature limits of the lubricating quality of the winter oil is from  $-35^{\circ}\text{F}$  to  $+114^{\circ}\text{F}$ . We can safely use this oil year round.

Thank you.

Yours truly,

Wayne Hodges  
Shop Foreman