STATE OF KANSAS WELL PLUGGING RECORD STATE CORPORATION COMMISSION K.A.R.-82-3-117 API NUMBER 15-163-21,713-00-00 200 Colorado Derby Building Wichita, Kansas 67202 LEASE NAME Liebenau TYPE OR PRINT WELL NUMBER _____6 NOTICE: Fill out completely and return to Cons. Div. 4950 Ft. from S Section Li office within 30 days. 1650 Ft. from E Section Li LEASE OPERATOR Helmerich & Payne, Inc SEC. 19 TWP. 4s RGE. 17 W(E) or (ADDRESS Box 558, Garden City, KS 67846 COUNTY Rooks PHONE#(316) 276-3693 OPERATORS LICENSE NO. 5293 Date Well Completed 8-30-82 Character of Well 0il Plugging Commenced 11-5-90Plugging Complete2 11-5-90 (OII, Gas, D&A, SWD, Input, Water Supply Well) Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes Which KCC/KDHE Joint Office did you notify? Hays, Kansas is ACO-1 filed? Ves If not, is well log attached? Producing Formation Arbuckle Depth to Top 3351 Bottom 3357 T.D. 3312 Show depth and thickness of all water, oil and gas formations. OIL, GAS OR WATER RECORDS CASING RECORD Formation Content From To Size Put in Pulled out Arbuckle 0il-water 3351 57 8-5/8 1209 3302 Describe in detail the manner in which the well was plugged, indicating where the mud fluid placed and the method or methods used in introducing it into the hole. If cement or other p were used, state the character of same and depth placed, from feet to feet each set. Perforate 5½, 800' F.S. Pumped 75 sks 65/35, 8% Gel, ¼# Floseal, then pump 200# hulls Pumped hulls to 800' F.S. Open 8-5/8 circulated cmt to surface. Close in pressure 600# Pump total 225 sks 65/35, 200# hulls (If additional description is necessary, use BACK of this form.) Name of Plugging Contractor Halliburton Address Havs Kansas STATE OF Kansas COUNTY OF Rooks <u>Millard L Lindsav</u> (Employee of Operator) or (Operator) above-described well, being first duly sworn on oath, says: That I have knowledge of the fac statements, and matters herein contained and the log of the above-described well as filed the the same are true and correct, so help me God. (Signature) Wellaw Frenchy

Notary 190/165 1990

(Address) Box 558, Garden City, KS /67846

My Commission Expires: August 15, 1992