WELL PLUGGING RECORD STATE OF KANSAS API NUMBER 15-007-22344 -00-9 K.A.R.-82-3-117 STATE CORPORATION COMMISSION 200 Colorado Derby Building LEASE NAME JOHNSON Wichits, Kansas 67202 WELL NUMBER 1-11 TYPE OR PRINT NOTICE: Fill out completely 4950 Ft. from S Section Line and return to Cons. Div. office within 30 days. 4950 Ft. from E Section Line SEC. 11 TWP.30S RGE.14 XXXXII (W) LEASE OPERATOR F G HOLL CO. ADDRESSP O BOX 180167 6427 EAST KELLOGG WICHITA. KS. COUNTY BARBER 67276-0167 PHONE#(316) 684-8481 OPERATORS LICENSE NO. 5056 Date Well Completed Plugging Commenced 1-18-93 Character of Well _OIL __ (OII, Gas, D&A, SWD, Input, Water Supply Well) Plugging Completed 1-21-93 The plugging proposal was approved on _______JANUARY 20, 1993 (TOP HOLE PLUG) _____ (date) (KCC District Agent's Name). by STEVE MIDDLETON (DODGE CITY DISTRICT) Is ACO-1 filed? VES If not, is well log attached? Depth to Top______Bottom____T.D. 4154 Producing Formation Depth to Top Bottom T.D. 4154

PERFS: 4481-4500; 4454-4460: 4032-4040: 4167-4169: 4187-4189: 4200-4203: -3812-3815:

Show depth and thickness of all water, oll and gas formations. CASING RECORD OIL, GAS OR WATER RECORDS Size Pulled out To Put In From Content Formation 218 218 0 .13. 3/8 4688 43 4688 3013 ft. 71 its. Describe in detail the manner in which the well was plugged, indicating where the mud fiuld was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to __feet each set. 1-18-93: DUMPED SEVEN BBLS. OF SAND, SANDED BACK TO 3635 FT. 1-19-93: DUMPED FOUR SX. CEMENT. RIGGED TO PULL CASING, TOP OF CEMENT: 3585 FT. 1-20-93: SHOT 43 CASING OFF AT 3013 FT, PULLED 71 JTS. OF CASING. 1-21-93: HALLIBURTON_RUMPED_400# HULLS, 20 SX. GEL, 225 SX. CEMENT. 60-40 POZ (If additional description is necessary, use BACK of this form.) HECEIVED Name of Plugging Contractor PRATT WELL SERVICE, INC. License NO ATE CORPORATION P O BOX 847 PRATT KANSAS 67124 CONSERVATION DIVISION NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: F G HOLL CO. COUNTY OF PRATT STATE OF KANSAS PLIUGGING CONTRACTOR (Employee of Gaerater) er (Onerate JUDY_BERRY above-described well, being first duly sworn on oath, says: That I have knowledge of statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God. (Signature) AUCUEPVILL

My Commission Expires: fub. 6, 1993

MOTARY PUBLIC - State of Kansas

DOROTHY M. FURGASON

01 January . 19 9 3

Notally Pub

(Address)

C/o PRATT WELL SERVICE, INC.

15-007-22344-0001/

STERLING DRILLING COMPANY

BOX 129 STERLING, KANSAS 67579

WELL LOG - - - - - - - - - - - - - - JOHNSON #1-11 Located: NW NW NW, Section 11-30S-14W, Barber County, Kansas

OWNER: F. G. Holl Company

DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: November 24, 1990 COMPLETED: December 5, 1990

TOTAL DEPTH: 4690'

LOG CASING RECORD Ran 5 joints 13 3/4", 48# casing. 0 - 220 Surface Soil and Red Bed 205.84' pipe set at 218 K.B. 220 - 690 Shale - Red Beds Cemented with 225 sacks 60/40 Pozmix, 2% gel, 3% cc. Plug down 690 - 920 Shale and Lime at 3:00 PM, 11-24-90, by Howco. 920 - 940 Anhydrite 940 - 4690 Lime and Shale Ran 113 joints 4 1/2" casing (308.92' used). 4691.93' pipe set at 4688' K.B. Cemented with 20 bbls. salt flush, 500 gallons super flush, 100 sacks Lite, 125

RECEIVED

KANSAS CORPORATION COMMISSION

OCT 2 0 1992 10-20-97 CONSERVATION DIVISION WICHITA, KS

> Deviation Surveys: 3/4° at 2965' 1 1/4° at 4690'

sacks F. G. Holl mix. Plug down at 3:00 AM, 12-5-90, by Howco.