API NUMBER 15-151-21,613 STATE OF KANSAS WELL PLUGGING RECORD K.A.R.-82-3-117 STATE CORPORATION COMMISSION . 200 Colorado Derby Building LEASE NAME Barker #1 Wichita, Kansas 67202 WELL NUMBER #1 TYPE OR PRINT NOTICE: Fill out completely and return to Cons. Div. SPOT LOCATION SW NE SW office within 30 days. SEC. 26 TWP. 27RGE. 12****(W) Zenith Drilling Corporation LEASE OPERATOR COUNTY Pratt 505 Fourth Financial Center Wichita, Kansas 67202 Date Well Completed 7-4-85 11:45 PM, PHONE # (316 265-6697 OPERATORS LICENSE NO. 5141 Plugging Commenced 7-3-85 1:30 AM. Plugging Completed 7-4-85 Character of Well D&A (Oil, 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? _____ District #1 Is ACO-1 filed? _____ If not, is well log attached? Yes Producing formation _____ Depth to top _____ bottom _____T.D. 4133' Show depth and thickness of all water, oil and gas formations. OIL, GAS OR WATER RECORDS CASING RECORD Formation Content From Put in To Size Pulled out 13 3/8" 252' None Describe in detail the manner in which the well was plugged, indicating where the mud fluid 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. Filled hole with heavy mud plugged through open ended drill pipe, circ. before plugged 50 sacks at 870'; 60 sacks at 270'; 3/4 sack hulls, plug and 20 sacks at 40'; circ. 15 sacks in rathole with joint of pipe. Used 60/40 Pozmix, plus 4% gel (total of 6%), plus 3% cc. (If additional description is necessary, use BACK of this form.) Name of Plugging Contractor Sterling Drilling Company License No. 5142 P. O. Box 129, Sterling, Kansas 67579 STATE OF KANSAS COUNTY OF RICE Richard L. Mead (employee of operator) or (operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as tiled that the same are true and correct, so help me God. STATE CORPORATION COMMISSION STERLI STERLING DRILLING COMPANY Richard L. Mead, President 1 2 1985 (Address) P. O. Box 129, Sterling, Kansas JW12-85 **State of Kansas** Ny Appt. Exp. Apr. 6, 1989 SUBSCRIBED AND SWORN TO before me this 8 day of July . 1985 Wichita, Kansas Agnes D. Wurst, Notary Public

My Commission expires: 4-6-89 ...

STERLING DRILLING CO.

BOX 129 STERLING, KANSAS 67579

Located: SW NE SW, Section 26-27S-12W, Pratt County, Kansas OWNER: Zenith Drilling Corporation ROTARY DRILLING CONTRACTOR: Sterling Drilling Company COMMENCED: June 22, 1985 COMPLETED: July 4, 1985 TOTAL DEPTH: 4133' LOG CASING RECORD 0 - 255 Surface Soil, Sand Ran 6 joints new 13 3/8", 54.5# casing. and Red Bed 239.69' pipe set at 252' K.B. Cemented with 250 sacks 60/40 Pozmix, 3% cc. 255 - 600 Shale, Sand, Red Bed Plug down at 3:45 PM, 6-22-85, by Howco. 600 - 610 Anhydrite 610 - 1370 Shale 1370 - 3810 Lime and Shale 3810 - 3830 Lime 3830 - 3900 Lime and Shale 3900 - 3995 Lime 3995 - 4078 Lime and Chert 4078 - 4133 Lime Plugged. NOTE: Drilled 12 1/4" hole Deviation Surveys: 1° at 300' to 970'. Deviation Survey 5°. 5° at 970' Cemented from 970' to 255' with 3/8° at 300' 1° at 400' 550 sacks Class A Common with 5% sand and 3% cc. Job complete 1° at 472' at 2:00 AM, 6-25-85, by 1° at 534' Halliburton. RECEIVED 1° at 598'

STATE CORPORATION COMMISSION

-un-12 1985

CONSERVATION DIVISION

Wichita, Kansas

1/2° at 659' 1/2° at 814'

3/4° at 1024' 3/4° at 2148'

7/8° at 4133'

1 3/4° at 3810'