

STATE OF KANSAS
 STATE CORPORATION COMMISSION
 200 COLORADO DERRY BUILDING
 WICHITA, KANSAS 67202

WELL PLUGGING RECORD

API NUMBER 15-1167-22121-00-00

TYPE OR PRINT
 PLEASE FILL OUT COMPLETELY
 AND MAKE REQUIRED AFFIDAVIT.

LEASE NAME Letsch #1

WELL NUMBER _____

SPOT LOCATION NW SW SW

SEC. 15 TWP. 13s RGE. 12w(E) OR (W)

COUNTY Russell

DATE WELL COMPLETED _____

PLUGGING COMMENCED 9/29/83

PLUGGING COMPLETED 10/5/83

LEASE OPERATOR Thunderbird Drilling, Inc.

ADDRESS P.O. Box 97, Ellinwood, Kansas 67526

PHONE # () _____ OPERATORS LICENSE NO. _____

CHARACTER OF WELL
 (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? Hays

IS ACC-1 FILED? _____ IF NOT, IS WELL LOG ATTACHED? _____

PRODUCING FORMATION _____ DEPTH TO TOP _____ BOTTOM T.D. 3360'

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
				8 5/8	374'	none
				4 1/2"	3230'	2335'

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.

Plugged bottom with 4 sacks cement & sanded to 3050'. Shot casing at 2334'.
 Pulled 55 joints. Plugged well with 4 hulls, 25 cement, 10 gel, 40 cement,
 5 gel, 1 hull, plug, & 100 sacks 50/50 poz 6% gel 3% c.c.
 Plugging complete.

(IF ADDITIONAL DESCRIPTION IS NECESSARY, USE BACK OF THIS FORM.)

NAME OF PLUGGING CONTRACTOR Kelso Casing Pulling LICENSE NO. 6050
 ADDRESS Box 347, Chase, Ks. 67524

STATE OF Kansas COUNTY OF Rice, SS.

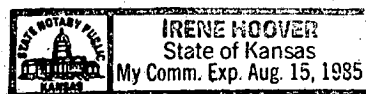
R. Darrell Kelso (EMPLOYEE OF OPERATOR) OR
 (OPERATOR) OF ABOVE-DESCRIBED WELL, BEING FIRST DULY SWORN ON OATH, SAYS: THAT
 I HAVE KNOWLEDGE OF THE FACTS, STATEMENTS, AND MATTERS HEREIN CONTAINED AND
 THE LOG OF THE ABOVE-DESCRIBED WELL AS FILED THAT THE SAME ARE TRUE AND
 CORRECT, SO HELP ME GOD.

(SIGNATURE) R. Darrell Kelso

(ADDRESS) Box 347, Chase, Ks. 67524

SUBSCRIBED AND SWORN TO BEFORE ME THIS 7th DAY OF October, 1983

Irene Hoover
 NOTARY PUBLIC



MY COMMISSION EXPIRES:

RECEIVED
 STATE CORPORATION COMMISSION
 OCT 11 1983
 10-11-1983
 CONSERVATION DIVISION
 Wichita, Kansas

FORM CP-4
 REVISED 06-83