

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

15-155-20932-0000
API NUMBER

LEASE NAME Hodge Estate "B" #1

WELL NUMBER

SPOT LOCATION C NE SW

SEC. 20 TWP 22S RGE. 9W (E) of (W)

COUNTY Reno

Date Well Completed

Plugging Commenced 11/14/85

Plugging Completed 11/27/85

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Sterling Drilling Co.

ADDRESS Box 129, 6th & Cleveland, Sterling, Ks. 67579

PHONE # (316) 278-2131 OPERATORS LICENSE NO. 5142

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? Wichita

Is ACO-1 filed? If not, is well log attached?

Producing formation Depth to top bottom T.D. 3513'

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	214'	none
				4 1/2"	3512'	2068'

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 sand to 3460' & 5 sacks cement. Shot pipe at 2900', 2700', 2500', 2300', & 2068'. Pulled 60 joints of pipe. Plugged well with 3 hulls, 12 gel, 8 5/8 plug, & 110 sacks 60/40 poz 6% gel.

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

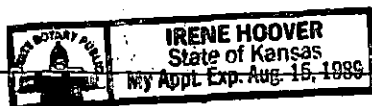
STATE OF Kansas COUNTY OF Rice, ss.

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 29th day of November, 1985



STATE CORPORATION COMMISSION
Notary Public

DEC 2 1985 12-2-85

My Commission expires:

STERLING DRILLING CO.

BOX 129

STERLING, KANSAS 67579

WELL LOG ----- HODGE EST. B-1

Located: C NE SW, Section 20-22S-9W, Reno County,
Kansas

OWNER: Sterling Drilling Company, et al

ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: April 20, 1983

COMPLETED: April 25, 1983

TOTAL DEPTH: 3513'

<u>LOG</u>	<u>CASING RECORD</u>
0 - 125 Sand	Ran 5 joints 8 5/8" casing. 201.49' pipe set at 214' K.B. Cemented with 225 sacks 60/40 Pozmix, 2% gel and 3% cc. Plug down at 4:00 PM, 4-20-83, by Howco.
125 - 185 Sand and Clay	
185 - 216 Red Bed	
216 - 1150 Shale	
1150 - 3230 Lime and Shale	
3230 - 3240 Lime	
3240 - 3440 Lime and Shale	
3440 - 3513 Lime - Chert	Ran 106 joints 4 1/2", 10.5# casing. (87 joints used and 19 joints new.) 3514.75' pipe set at 3512' K.B. Cemented with 150 sacks salt saturated 18% salt, 2% gel, 3/4 of 1% CFR-2. Plug down at 4:30 PM, 4-25-83, by Howco.

RECEIVED
STATE CORPORATION COMMISSION

SEP 6 1985

9-6-85

CONSERVATION DIVISION
Wichita, Kansas

Deviation Surveys: 3/4° at 1561'
3 1/2° at 3230'
2 3/4° at 3513'