

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

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

15-163-03755-00-00
API NUMBER 4-4-1939

LEASE NAME LUHMAN

WELL NUMBER # 4

1320' Ft. from S Section Line

2310' Ft. from E Section Line

SEC. 11 TWP. 9s RGE. 16w (E) or (W)

COUNTY ROOKS

Date Well Completed 4-4-39

Plugging Commenced 8-31-92

Plugging Completed 9-3-92

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

LEASE OPERATOR RIDER OIL & GAS EXPLORATION, INC.

ADDRESS 2805 Bentbay Circle

PHONE#(316) 838-9069 OPERATORS LICENSE NO. 7802

Character of Well water supply well

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 9-3-92 (date)

by Herb Deines (KCC District Agent's Name).

Is ACO-1 filed? no If not, is well log attached? yes

Producing Formation none Depth to Top Bottom T.D. 3507

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From 93'	To 0	Size 12 1/2"	Put in 93'	Pulled out 0
		3223	0	8 5/8"	3223	0
		3214	0	5 1/2"	3214	0
		3417	0	5 1/2"	3417	0

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.

Ran 2" tubing to 1150' mixed 25sk cement, pulled tubing to 850', mixed 25sk cement, pulled tubing to 550', circulated cement to surface with 90 sk cement, pulled tubing out of hole down 4 1/2 casing mixed 40sk of cement, circulated cement out of annulus in 8 5/8" casing.

Shut annulus mixed 10sk cement max. pressure 200#, shut in 100#

(If additional description is necessary, use BACK of this form.)
190 sk 60/40 poz 8% gel

Name of Plugging Contractor Allied License No. 9/17/92

Address Russell, Ks. RECEIVED

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Rider Oil & Gas STATE CORPORATION COMMISSION

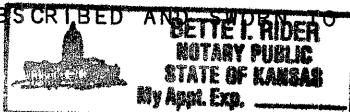
STATE OF COUNTY OF , ss. SEP 17 1992

(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) Don Rider

(Address) 2805 Bentbay Circle, Wichita, KS 67204

SUBSCRIBED AND SWORN TO before me this 16th day of September, 1992



Bette J. Rider Notary Public

My Commission Expires: December 27, 1992

VICKERS PETRO. CO.
Luhman No. 4.

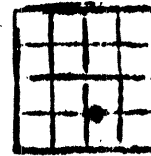
SEC. 11 T. 9 R. 16W
CWL SE

K. G. S. LIBRARY

15-163-03755-00-00

Total Depth. 3316'
Comm. 4-4-39 Comp. 4-27-39
Shot or Treated. 6000 Gals.
Contractor.
Issued. 6-3-39

County. Rocks



CASING:
12 1/2" 93'
8 1/4" 3222'

Elevation.

Production. Pot. 350 B.

Figures Indicate Bottom of Formations.

shale & shells	93
shale	145
shale & shells	975
sand	1035
shale & shells	1322
anhydrite	1393
shale & shells	1745
salt & shells	1800
lime & shale	2200
lime	2285
shale & lime	2615
shale	2675
shale & lime	2950
lime	3205
shale	3220
lime	3233
shale	3243
lime	3281
shale	3287
lime brkn	3301
lime Est 1BOPH	3316
Total Depth.	

Top Lansing 3220

RECEIVED
STATE CORPORATION COMMISSION

SEP 17 1997

CONSERVATION DIVISION
Wichita, Kansas