

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

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

15-047-00077-00-00
API NUMBER 10-10-58

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

LEASE NAME Cudney

WELL NUMBER 1CL

 Ft. from S Section Line

 Ft. from E Section Line

SEC. 36 TWP. 25 RGE. 16 (E) or (W)

COUNTY Edwards

Date Well Completed

Plugging Commenced 6-6-90

Plugging Completed 11:45 AM

LEASE OPERATOR NCRA

ADDRESS 6000 W. 10th, Great Bend, Ks.

PHONE # (316) 793-7824 OPERATORS LICENSE NO. 5565

Character of Well oil

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

The plugging proposal was approved on 6-6-90 (date)

by Duane Rankin (KCC District Agent's Name)

Is ACO-1 filed? n/a If not, Is well log attached?

Producing Formation Depth to Top 4360 Bottom 4350 T.D. 4493

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	400	--
				5 1/2	4492	2047.80

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.

Bottom: 5 sks cement & sand.

Top: 4 hull, 10 gel, 50 cement, 10 gel, 1 hull, P, 125 cement 60/40 w/6% gel & 2% cc.
350/125

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Great Bend Casing Pullers, Inc. License No. 4635 CP

Address Box 768, Great Bend, Kansas 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: NCRA

STATE OF KANSAS COUNTY OF BARTON, ss.

Gary G. Burke

(Employee of Operator, or Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts and 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) Gary G. Burke

(Address) Box 768, Great Bend, Kansas 67530



BEFORE AND SWORN TO before me this 21 day of June 1990

Lovella L. Muller
Notary Public

My Commission Expires: 1-13-94

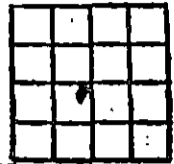
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. NATIONAL COOP. REFG. ASSN.
Farm. Lovell No. 1

SEC. 36 T. 25 R. 16W
NE NE SW

Total Depth. 4493'
Comm. 9-22-58 Comp. 10-10-58
Shot or Treated.
Contractor. Sierra Petroleum Co.
Issued. 3-21-59

County Edwards
KANSAS



CASING:
8 5/8" 400' cem w/275 sx.
5 1/2" 4491.50' cem w/50 sx.

Elevation. 2060' KB

Production. 211 BOPD

Figures Indicate Bottom of Formations.

sand	230
shale	320
red bed	1046
Anhydrite	1063
red bed & shale	1360
shale, shells & salt	2015
lime & shale	2620
shale & lime	3688
lime	3746
lime & shale	3902
lime	3918
lime & shale	3980
lime	4160
lime & shale	4290
Coring	4425
cherty lime & shale	4450
shale	4476
Viola	4493
Total Depth	

TOPS:	
Anhydrite	1046
Brown Lime	3665
Lansing-Kansas City	3875
Base Kansas City	4171
Cherokee Shale	4325
Cherokee Sand	4337
Conglomerate	4353
Viola	4476

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CORPORATION OF KANSAS
MAY 30 1990
CONSERVATION DIVISION
Wichita, Kansas