

LEASE NAME Enderud

WELL NUMBER 1

SPOT LOCATION Approx C-NE-NE

SEC. 25 TWP. 31S RGE. 11 (E or W)

COUNTY Barber

Date Well Completed 11/2/65

Plugging Commenced 1/8/87

Plugging Completed 1/28/87

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

LEASE OPERATOR Clarke Corp.

ADDRESS P.O. Box 187, Medicine Lodge, KS 67104

PHONE # (316) 886-5665 OPERATORS LICENSE NO. 5105

Character of Well Oil
(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, KS

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

Producing formation Mississippian chert Depth to top 4485 bottom _____ T.D. 4500

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	253	None
				5 1/2	4487	

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. Sand from 4500 to 4437
5sx cement with dump bailer to 4400, pump 2sx hull, 10sx jell, 50sx cement, 10sx jell,
1sx hull, plig, 125sx cement, 60-40 POZ

Jack Luthie and E. Morgenstern on location
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Clarke Corp. License No. 5105
Address P.O. Box 187, Medicine Lodge, KS 67104

STATE OF Kansas COUNTY OF Barber, ss.

Elmo Morgenstern (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.

STATE CORPORATION COMMISSION
01-30-87
JAN 30 1987
(Signature) [Signature]
(Address) Medicine Lodge, KS 67104

State of Kansas - Notary Public
GLENDA MORRISON
My Appt. Exp. 5-9-90

CONSERVATION DIVISION
SUBSCRIBED AND SWORN TO before me this 29 day of January, 19 87

[Signature]
Notary Public

My Commission expires: May 9, 1990

GREAT GUNS

Gamma Ray Neutron

FILING NO. <u>THANK YOU FOR FIELD PRINT</u>	COMPANY <u>CLARKE CORPORATION</u>						
	WELL <u>ENDERUD #1</u>						
	FIELD <u>McREYNOLDS</u>						
	COUNTY <u>BARBER</u>	STATE <u>KANSAS</u>					
Location: <u>APPROX. C-NE-NE</u>		Other Services:					
Sec. <u>25</u>	Twp. <u>31S</u>	Rge. <u>11W</u>					
Permanent Datum <u>GROUND LEVEL</u>	Elev. <u>1704'</u>	Elev.: K.B. <u>1709'</u>					
Log Measured From <u>Kelly Bushing 5 Ft. Above Perm. Datum</u>		D.F. <u>1706'</u>					
Drilling Measured From <u>Kelly Bushing</u>		G.L. <u>1704'</u>					
Date	<u>MAR 13, 1994 11:30 AM</u>						
Run No.	<u>DNE</u>						
Type Log	<u>GAMMA-NEUTRON</u>						
Depth—Driller	<u>4500'</u>						
Depth—Logger	<u>4100'</u>						
Bottom Logged Interval	<u>4100'</u>						
Top Logged Interval	<u>3450'</u>						
Type Fluid In Hole	<u>JAN 7 1997</u>						
Salinity, PPM CL	<u>CONSERVATION DIVISION</u>						
Density	<u>WICHITA, KANSAS</u>						
Level							
Max. Rec. Temp., Deg F.	<u>125.0</u>						
Operating Rig Time	<u>1.5 HOURS</u>						
Equip No. & Location	<u>58 Med. Lodge</u>						
Recorded By	<u>Ricke</u>						
Witnessed By	<u>Mr. V. CLARKE & E. Hoch</u>						
RUN	BORE-HOLE RECORD				CASING RECORD		
No.	Bit	From	To	Size	Wgt.	From	To
				<u>8 5/8</u>	<u>21.0</u>	<u>00</u>	<u>253'</u>
				<u>5 1/2</u>	<u>15.5</u>	<u>00</u>	<u>4487'</u>