

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

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

API NUMBER 15-051-21,403-0000

LEASE NAME Armbrister

WELL NUMBER 1

1320 Ft. from S Section Line

2410 Ft. from E Section Line

SEC. 6 TWP. 11 RGE. 19 (E) or (W)

COUNTY Ellis

Date Well Completed 11/23/77

Plugging Commenced 2/24/88

Plugging Completed 2/24/88

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

LEASE OPERATOR Hellar Drilling Company, Inc.

711 Petroleum Bldg.

ADDRESS Wichita, KS 67202

PHONE# 316) 267-2845 OPERATORS LICENSE NO. 5015

Character of Well Oil

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

The plugging proposal was approved on 2/19/88 (date)

by Shari Feist - Wichita, KS 67202 (KCC District Agent's Name).

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

Producing Formation Lans-KC Depth to Top 3450 Bottom 3498 T.D. 3555

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
Lans-KC	oil & water	0	202	8 5/8	202	none
		0	3555	4 1/2	3555	none

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.
Mixed 100 sx cement down 4 1/2" csg w/5 sx hulls @ 100# PSI
Shut in @ 100# PSI. Mixed 15 sx cmt down backside 400# SI 100# PSI

(If additional description is necessary, use BACK of this STATE CORPORATION COMMISSION

Name of Plugging Contractor Allied Cementing Co, Inc. License No. _____

Address Box 31
Russell, KS 67665

MAR 28 1988

STATE OF Kansas COUNTY OF Sedgwick

CONSERVATION DIVISION
Wichita, Kansas

3-28-88

D. L. Hellar, President
(Employee of Operator, Hellar Drilling Company, Inc.) 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) D. L. Hellar
President D. L. Hellar
(Address) 711 Petroleum Bldg. Wichita, KS 67202



SUBSCRIBED AND SWORN TO before me this 23rd day of March, 19 88

Catherine Darcey
Catherine Darcey - Notary Public

My Commission Expires: March 25, 1988

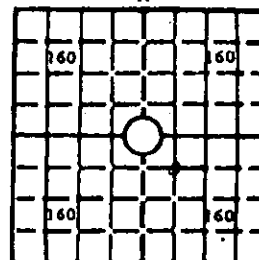
WICHITA BRANCH

KANSAS DRILLERS LOG

API No. 15 — 051 — 21,403-0000
County NumberS. 6 T. 11 R. 19 E
W

Loc. C N2 NW SE

County Ellis

640 Acres
N

Locate well correctly

Elev.: Gr. _____

DF _____ KB 2153

Operator

Crude Producers

Address

P. O. Box 55 Russell, Kansas 67665

Well No.

#1

Lease Name

Armbrister

Footage Location

100' W, W/2 W/2 S E
feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

REULIN DRILLING CO

Geologist

M.P. PRYOR

Spud Date

10-27-77

Total Depth

3355

P.S.T.D.

Date Completed

11-5-77

Oil Purchaser

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
SURFACE	9 1/8 9 1/4	8 5/8		202	Com Quick set	140	2 UNITS OF QUICK SET
OIL STRING	7 5/8	4 1/2		3355	Common	75	2% BCL 1% SALT

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	61 AGL	3450-54
TUBING RECORD					3446-71
					3425-78
Size	Setting depth	Pecker set at			3494-98
2"	3495				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
2,000 GAL 15% REG	3450-54 3194-98 3446-71 3425-78

K. G. S. LIBRARY