State Geological Survey
WICHITA BRANCH

15-037-20267

KANSAS DRILLERS LOG

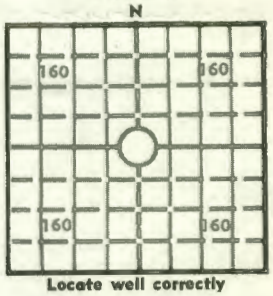
API No. 15 — 037 (County) — 20,267 (Number)

S. 30 T. 27 R. 22 E W

Loc. A NE SE

County Crawford

640 Acres



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

Operator: George A. Hoffman

Address: P. O. Box 483 Chanute, Kansas 66720

Well No.: #H-2A

Lease Name: Albert Elmer

Footage Location: 610 feet from (N) (S) line 780 feet from (E) (W) line of Sec.

Principal Contractor: Way Drilling Co.

Geologist: Harold Krueger

Spud Date: April 4, 1977

Total Depth: 600

P.B.T.D.:

Date Completed: April 6, 1977

Oil Purchaser: Mid-America

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		6¼"		30'			
Casing	5¼"	2"		600'	Portland		85

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
1"	572'	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
13 holes	from 566-578 w/2-1/8 glass jets	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
25 bags sand with gelled water	567-572

INITIAL PRODUCTION

Date of first production: 4-27-77

Producing method (flowing, pumping, gas lift, etc.): pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	2½ bbls.	MCF	1/2 bbls.	CFPB

Disposition of gas (vented, used on lease or sold):

Producing interval(s): 567-572

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Geo. A. Hoffman	oil

Well No.	Lease Name
H-2A	~~XXXXXXXX~~ Albert Elmer

S____ T____ R____ E/W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Soil, Clay and Sandstone	0	12		
Shale	12	41		
Lime	41	52		
Shale	52	54		
Lime	54	61		
Shale	61	67		
Sand	67	92		
Shale	92	123		
Lime	123	130		
Coal	130	131		
Shale	131	136		
Lime	136	170		
Shale	170	173		
Shale	173	194		
Shale	194	196		
Sand	196	209		
Shale	209	226		
Lime	226	244		
Shale	244	250		
Lime	250	255		
Slate	255	260		
Shale	260	263		
Sand	263	268		
Shale	268	370		
Lime	370	371		
Slate	371	374		
Shale	374	397		
Slate	397	399		
Shale	399	404		
Slate	404	407		
Shale	407	455		
Shale	455	525		
Sand	525	531		
Shale	531	567		
Sand	567	572		
Shale	572	600		
Total Depth	600			

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Geo. A. Hoffman
Signature

Owner-Operator
Title

May 23, 1977
Date

E E 0 5 E 5