15-009-21388

State Geological Survey
WICHITA BRANCH

KANSAS DRILLERS LOG

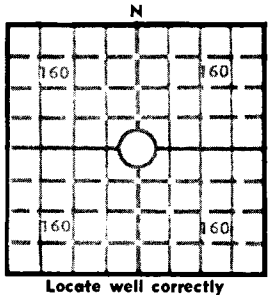
S. 26 T. 16S R. 12W E/W

API No. 15 — ____ — ____
County Number

Loc. NW SW NW

County Barton

640 Acres
N



Locate well correctly

Elev.: Gr. ____

DF ____ KB ____

Operator
Tolco

Address
Box 867, Magnolia, Arkansas

Well No.	Lease Name
1	Hoffman

Footage Location
____ feet from (N) (S) line ____ feet from (E) (W) line

Principal Contractor	Geologist	
B & N Drilling Co.		
Spud Date	**Total Depth**	**P.B.T.D.**
4/30/78	3136	
Date Completed	**Oil Purchaser**	
5/5/78		

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	12¼	8-5/8"	28#	253	Common	175	3% C.C. 2% Gel
Production							

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)

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

Disposition of gas (vented, used on lease or sold) ____ Producing interval(s) ____

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.

C-10-1972

Operator: Tolco

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No.: 1

Lease Name: Hoffman

S 26 T 16S R 12W 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
dirt and hard rock	0	120		
sand/clay	120	255		
sand/shale	255	580		
Red Bed	580	794		
Anhydrite	794	829		
shale	829	865		
shale/lime strips	865	1487		
lime	1487	1535		
shale	1535	1705		
lime	1705	1935		
shale	1935	2160		
lime	2160	2390		
shale	2390	2635		
lime	2635	2750		
shale	2750	2805		
lime	2805	2939		
shale	2939	3099		
lime/shale	3099	3136		

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

Date Received

Signature

Title

Date