

Geological Survey
KANSAS DRILLERS LOG

S. 8 T. 28 R. 17 ~~W~~ ^E

Loc. _____
 County Wilson

API No. 15 - 205 - 20124
 County Number

Operator
George A. Hoffman

Address
P.O. Box 537 - Henderson, Kentucky 42420

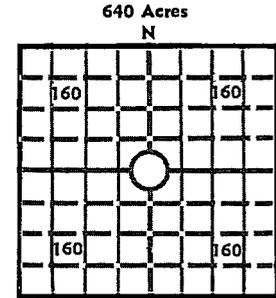
Well No. #1 Lease Name Hulteen

Footage Location
1100 feet from (N) ~~XX~~ line 1060 feet from (E) ~~XX~~ line

Principal Contractor Alco Drilling Geologist _____

Spud Date 11/14/71 Total Depth 700' P.B.T.D. _____

Date Completed 11/16/71 Oil Purchaser Producers Pipeline



Locate well correctly
 Elev.: Gr. _____
 DF _____ KB _____

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
		4 1/2"		1033	Bulk	125	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Water Frac - 25 sx sand - 1 acid - 50# Water gel	991-994 997-1004

INITIAL PRODUCTION

Date of first production May XXXXXX XXXX May 1972	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 5 bbls. Gas MCF 1 bbls. Water Gas-oil ratio 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.

Operator

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

Well No.

Lease Name

S ___ T ___ R ___ E ___ W

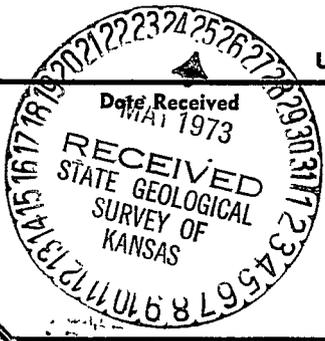
WELL LOG

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 & Rocks	0	12		
Shale	12	30		
Shale	30	102		
Lime	102	111		
Shale Sandy	111	150		
Sand Gray	150	229		
Shale	229	238		
Lime	238	336		
Lime	336	339		
Shale	339	356		
Lime	356	394		
Shale	394	403		
Lime	403	434		
Shale	434	509		
Lime	509	535		
Lime	535	557		
Shale	557	563		
Sand	563	573		
Shale	573	643		
Lime	643	672		
Shale	672	703		
Lime	703	722		
Shale	722	727		
Lime	727	736		
Shale	736	751		
Sand	751	760		
Sandy Shale	760	768		
Sandy Shale	768	800		
Shale	800	876		
Shale & Sand - Odor	876	890		
Shale	890	925		
Shale	925	970		
Sh. Sdy	970	989		
Core #1	989	1014		
Shale Gray	1014	1034		
Total Depth	1034			

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



Geo. A. Hoffman

Signature

Agent & Operator

Title

May 1, 1973

Date