

KANSAS DRILLERS LOG

API No. 15 — 051 — 21,043
County Number

S. 17 T. 12 R. 17 ^W _W

Loc. SE SW SW

County Ellis

Operator
Isern Petroleum Company

Address
Box 486 Ellinwood, Kansas

Well No. #5 Lease Name Staab "A"

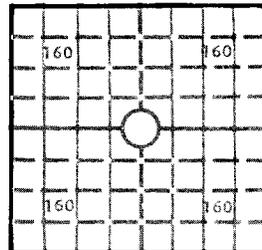
Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Duke Drilling Company Geologist Warren O. Johnson

Spud Date April 25, 1975 Total Depth 3728 P.B.T.D.

Date Completed May 1, 1975 Oil Purchaser

640 Acres
N



Elev.: Gr. 2151'

DF 2153 KB 2156'

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	12 1/2	8 5/8	28#	249'	common	125	2% Gel 3% C.C.

LINER RECORD

PERFORATION RECORD

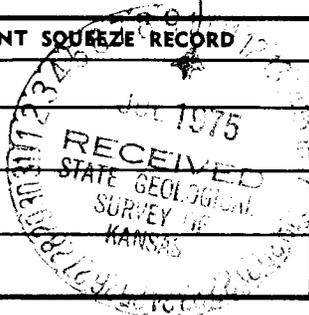
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

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 bbls. Gas MCF Water bbls. 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.

17-12-17W

Operator Isern Petroleum Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. #5	Lease Name Staab A	Dry Hole
s 17 T 12S R 17 ^{EX} W		Ellis County

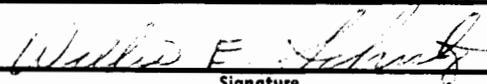
WELL LOG

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
Shale	0	249	Anhydrite	1368
Shale & Shells	249	620	Topeka	3124
Shale, Red Bed	620	640	Heebner	3362
Sand	640	730	Lansing	3407
Shale w/Sand Streaks	730	900	Conglomerate	3656
Sand	900	1000	R.T.D.	3728
Shale Sand Streaks	1020	1368		
Anhydrite	1368	1406		
Shale & Shells	1406	1540		
Lime & Shale	1540	3362		
Shale	3362	3366		
Lime and Shale	3366	3407		
Lime	3407	3656		
Shale, Lime Chert, Sand	3656	3728		
Rotary Total Depth		3728		

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

Date Received	 Signature
	General Manager Title
	May 7, 1975 Date