

State Geological Survey  
WICHITA, BRANCH

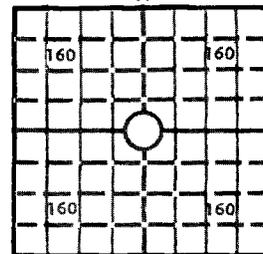
KANSAS DRILLERS LOG

S. 7 T. 12 R. 17 E W

Loc. SE NE NE

County Ellis

640 Acres  
N



Locate well correctly

Elev.: Gr. 2151'

DF 2153' KB 2156'

API No. 15 — 051 — 21,106  
County Number

Operator  
Isern Petroleum Company

Address  
Box 486 Ellinwood, Kansas

Well No. #1 Lease Name Herman

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

Principal Contractor Duke Drilling Company Geologist Warren O. Johnson

Spud Date October 15, 1975 Total Depth 3671 P.B.T.D.

Date Completed October 20, 1975 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	12 1/4	8 5/8"	28#	252	common	130	2% Gel 3% C.C.
Prod.	7 7/8"	5 1/2"	14#	3657'	common	75	10% salt with
					10 bbls salt flush; D.V. Tool @ 1352' with 300 sacks 50/50 pozmix with 6% Gel.		

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Packer set at
2"	3668'	none

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gallons 15%	3657 - 3671

INITIAL PRODUCTION

Date of first production 1-2-76	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 21 bbls. Gas MCF Water 8 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (s) 3657-3671

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.

