

15-121-20588

State Geological Survey

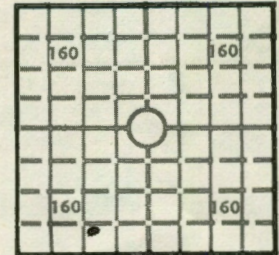
WICHITA BRANCH
KANSAS DRILLERS LOG

S. 19 T. 16 R. 22 E/W

Loc. 175' S & 975' E/NWc SW

County Miami

640 Acres
N



Locate well correctly

Elev.: Gr. 1098

DF _____ KB _____

API No. 15 — 121 — 20,588
County Number

Operator
Charles D. Nicolay

Address
Box 365 Wellsville, Kansas 66092

Well No. #8 Lease Name Tarr

Footage Location
175' feet from (N) line 975 feet from (W) line

Principal Contractor Hawkeye Geologist None

Spud Date 11-23-77 Total Depth 685 P.B.T.D.

Date Completed 12-10-77 Oil Purchaser Town Oil

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
2 1/2" Completion - 1" pumping pipe							
#2 ALT							

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
Cemented	Top to bottom			None	
TUBING RECORD ALT #2					
Size	Setting depth	Packer set at	Open Hole		

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Fractured well filled water	

INITIAL PRODUCTION

Date of first production 12-10-77	Producing method (flowing, pumping, gas lift, etc.) Pumping				
RATE OF PRODUCTION PER 24 HOURS 1000 24hr	Oil After frac water = 5 1/2 bbls.	Gas 0	Water 70 MCF	Gas-oil ratio —	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s) 12 SPM		

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

Well No. 8 Lease Name Tau Oil

S 19 T 16 R 22 E

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
Clay	0	11		
lime & Shale	12	665		
Oil Sand	665	670		
Broken Sand	670	671		
Oil Sand	671	677		
Shale	678	679		
Broken Sand	679	680		
Shale	681	685	T.D.	

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

Date Received _____

C. J. [Signature] Signature

Partner Title Holly Oil

1-11-78 Date