

State Geological Survey

WICHITA BRANCH
KANSAS DRILLERS LOGAPI No. 15 — 009 — 21,673
County Number

Operator ICE ADDIS

Address Drawer 8038, Wichita, Kansas 67208

Well No. 5 Lease Name TINDALL

Footage Location

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

Principal Contractor Duke Drilling Co., Inc. Geologist Richard M. Foley

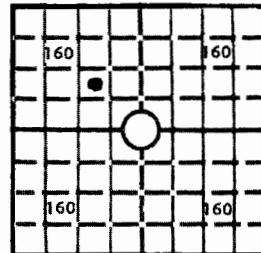
Spud Date August 6, 1979 Total Depth 3,446' P.B.T.D.

Date Completed August 13, 1979 Oil Purchaser SWDW

S. 2 T. 18 R. 13 W

Loc. NW SE NW

County Barton

640 Acres
NLocate well correctly
Elev.: Gr. 1,803

DF 1,805' KB 1,808'

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#	419	50-50 Pozmix	275	2% Gel, 3% CaCh
Production		5-1/2"	15.5#	3,371	60-40 Pozmix	150	

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
1,500 gal. (Dowell) 28% HCL, 8 gal. Surfacant, 3 gal. Inhibitor	Open hole

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
Dry; Casing set for SWDW					
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.

Operator Icer Addis

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

Well No.	Lease Name			
5	TINDALL	SWDW		
S 2 T 18 R 13 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.				
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Anhydrite	696			
Topeka	2,685			
Heebner	2,971			
Toronto	2,987			
Douglas	2,998			
Brown Lime	3,060			
Lansing	3,073			
Base Kansas City	3,306			
Conglomerate	3,310			
Arbuckle	3,316			
Rotary Total Depth	3,446			
DST #1: Open 40" (20-20-20-20)	2,913	2,930		
Recovered 5' mud, few oil spots in tool ISIP 1381#, FSIP 106#, IPP 10#, FFP 10#				
DST #2: Open 60" (30-30-30-30)	3,121	3,140		
Recovered 600' gas, 15' mud w/few oil spots. ISIP 32#, FSIP 21#, IPP 10#, FFP 10#.				
DST #3: Open 60" (30-30-30-30)	3,140	3,155		
Recovered 12' mud. ISIP 85#, FSIP 55#, IPP 10#, FFP 21#.				
DST #4: Open 60" (30-30-30-30)	3,156	3,166		
Recovered 85' slight oil & gas cut muddy water. ISIP 479#, FSIP 404#, IPP 32-53#, FFP 53#.				
DST #5: Open 60" (30-30-30-30)	3,299	3,323		
Recovered 1' thin mud. ISIP 32#, FSIP 21#, IPP 10#, FFP 10#.				
Casing set 55' in Arbuckle for completion as Disposal Well (75' Open Hole)				
Disposal rate satisfactory				
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	 Icer Addis Signature Owner-Operator Title August 31, 1979 Date			

RSZ