

KANSAS DRILLERS LOG

API No. 15 — 059 — 20,585
County Number

Operator

Town Bros. Oil Co.

Address

R. R. #4 Paola, Kansas 66071

Well No.

#5

Lease Name

Brown

Footage Location

3550 FSL : 3045 FEL NE SE NW-KCC

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Geologist

Spud Date

Total Depth

726

P.B.T.D.

Date Completed

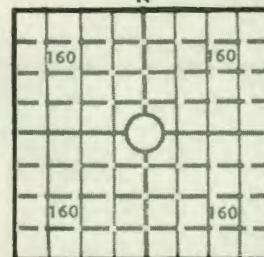
Oil Purchaser

S. 19 T. 16 R. 21 E

Loc. 740' SNL & 1990' EWL

County Franklin

640 Acres
N



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

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	Gas	Water	Gas-oil ratio	
	bbis.	MCF	bbis.	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
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received			
	Signature Title Date		

TOWN OIL CO.
"Purchaser of Crude Oil"

19-16-21E

Route 4
Paola, Kansas 66071

913-294-2854
913-294-4232

Well No. 5
Farm: Brown
Franklin County, Kansas
Section 19, Township 16, Range 21

WELL LOG

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total Depth</u>
6	soil & clay	6
6	lime	12
6 1	shale	18
2	slate	20
33	lime	53
12	shale.	65
3	lime	68
30	shale	98
30	lime	128
10	shale	138
9	sand	147
31	shale	178
23	lime	201
9	shale	210
5	sand	215
4	shale	219
5	lime	224
2	shale	226
7	lime	233
15	shale	248
3	lime	251
6	sand	257
11	lime	268
7	shale	275
1	lime	276
17	shale	293
25	lime	318
9	shale & slate	327
23	lime	350
5	shale & slate	355
2	lime	357
2	shale & slate	359
8	lime	367
5	shale	372
3	lime	375
5	sand	380
38	shale	418
12	sand	430
47	shale	477
12	sand	489
7	shale	496
2	lime	498

19-16-21 E

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Franklin County, Kansas
Section 19, Township 16, Range 21

WELL LOG (Con't)

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total Depth</u>
11	shale	509
4	slate	513
7	lime	520
10	shale	530
8	lime	538
7	shale	545
8	lime	553
5	slate	558
4	shale	562
6	lime	568
15	shale & slate	583
3	lime	586
10	shale & slate	596
8	lime	604
6	shale	610
3	lime	613
2	shale & slate	615
3	lime	618
2	sandy lime	620
3	lime	623
4	shale	627
13	sand	640
29	sandy shale	669
1	lime	670
5	shale	675
1	lime	676
7	shale	683
2	slate	685
6	sand	691
10	sandy shale	701
2	sand	703
23	sandy shale	726
	Total Depth	726