

State Geological Survey

WICHITA BRANCH

KANSAS DRILLERS LOG

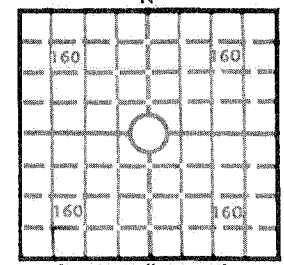
15-059-20572

S. 18 T. 16 R. 21

Loc. SW NW NE SW

County Franklin

640 Acres



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

API No. 15 — 059 — 20,572
County Number

Operator
Town Bros. Oil Co.

Address
R. R. #4 Paola, Kansas 66071

Well No. #3 Lease Name Van Horn

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

Principal Contractor _____ Geologist _____

Spud Date _____ Total Depth 736 P.B.T.D. _____

Date Completed _____ 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

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.

TOWN OIL CO.
"Purchaser of Crude Oil"

18-16-21E

Route 4
Paola, Kansas 66071

913-294-2854
913-294-4232

Well No. 3
Farm: VanHorn
Franklin County, Kansas
Section 18, Township 16, Range 21

WELL LOG

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total Depth</u>
13	soil & clay	13
20	lime	33
5	shale	46
12	lime	58
3	shale	61
22	lime	83
5	shale	88
1	lime	89
4	red bed	93
57	shale	140
3	lime	143
4	shale	147
29	lime	176
42	shale	218
23	lime	241
16	shale	257
5	red bed	262
3	shale	265
5	lime	270
17	shale	287
4	lime	291
5	sandy shale	296
11	lime	307
8	shale	315
2	lime	317
16	shale	333
24	lime	357
7	shale & slate	364
20	lime	384
7	shale & slate	391
12	lime	403
3	shale	406
4	lime	410
136	shale	546
6	lime	552
9	shale	561
9	lime	570
14	shale	584
2	lime	586
6	slate	592
2	shale	594
9	lime	603

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WELL LOG (Con't)

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total Depth</u>
11	shale & slate	614
4	lime	618
12	shale & slate	630
3	lime	633
3	shale	636
3	lime	639
3	shale	642
1	lime	643
8	shale & slate	651
4	lime	655
8	shale	663
15	sand	678
27	shale	705
1	lime	706
9	shale	715
1	lime	716
2	shale	718
1	sand	719
17	sandy shale	736
	Total Depth	<u>736</u>