

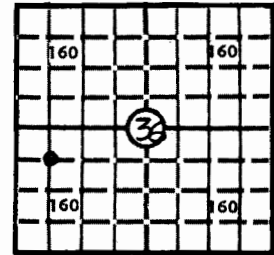
IMPORTANT
Kans. Geo. Survey request
samples on this well.

S. 36 T. 8 R. 20 E

Loc. C NW SW

County Leavenworth

640 Acres
N



Elev.: Gr. 1056

DF _____ KB _____

API No. 15 - 103 - 20,012
County Number

Operator
Tomlinson Oil & J. A. Allison

Address
1030 O. Garvey Bldg, Wichita, Kansas

Well No. #1 Lease Name Heck

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

Principal Contractor B. + N. Drilling Geologist Bill Iverson

Spud Date 12-29-71 Total Depth 1543 P.B.T.D. _____

Date Completed 1-16-72 Oil Purchaser _____

D + A

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	60	Common	40	4% ccl
Production	6 1/4	4 1/2	9.5	1538	60/40 pos	60	10% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	Jet OP	1460-64

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acid - 50 gal, 15% MCA	
Fract - 2500 gal gelled, 2000# 20/40 sd	

INITIAL PRODUCTION

Date of first production <u>D + A</u>	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.

Operator

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

Well No.

Lease Name

S T R E W

WELL LOG

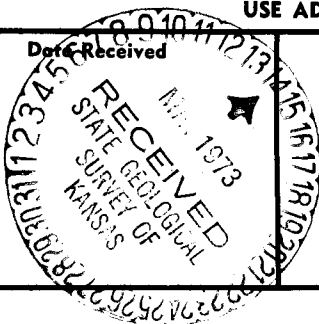
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
<i>(The main body of the table is crossed out with a large diagonal line.)</i>				

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

Date Received



Robert J. Gill

Signature

4-16-73

Title

Date

State Geological Survey
WELL RECORD WICHITA, BRANCH

No. 1172 Farm Heck Producer Tomlinson Oil Co.
 Location _____ Sec. 36 Twp. 8 Rge. 20
 Elevation _____ State Kansas County Leavenworth
 Kind: (Oil, Gas, Water, Dry Hole) _____ oil Contractor B & N Drilling
 Producing Formation _____ Top _____ Bottom _____
 Shot With _____ Qts. _____ from _____ to _____
 Packer Set At _____ Kind _____ Size _____
 Liner _____ from _____ to _____ Perforated from _____ to _____

Thick-	Strata	Depth	Thick-	Strata	Depth
7	soil & clay	7			
12	lime	19			
4	shale	23			
11	lime	34			
24	shale	58			
7	lime	65			
30	shale	95			
6	lime	101			
5	shale	106			
19	lime	125			
5	shale	130			
2	lime	132			
12	shale	144			
10	lime	154			
249	shale	403			
317	shale & lime	720			
11	lime	731			
3	shale w/lime streaks	924			
6	lime	930			
90	shale	1120			
8	lime	1128			
87	shale	1215			
20	shale/lime	1235			
17	sand & lime	1252			
123	shale/lime	1375			
81	shale	1456			
10	sand	1466			
41	shale	1507			
35	Lime Miss.	1542			

Total Depth 1542'
 Open Hole _____
 Casing 8 5/8" at 59'
 Casing 4 1/2" at _____
 Casing _____ at _____
 Cement _____
 Tubing _____
 Rods _____
 Additional Information _____

Date Completed 12/31/71 O.K. _____
 Superintendent _____