

State Geological Survey  
WICHITA, BRANCH

**KANSAS DRILLERS LOG**

S. 25 T. 11 R. 8 E WC

Loc. SW NW NW

County Riley

API No. 15 — 161 — 20030  
County Number

Operator Cities Service Oil Company

Address 209 E. William, Wichita, Kansas 67202

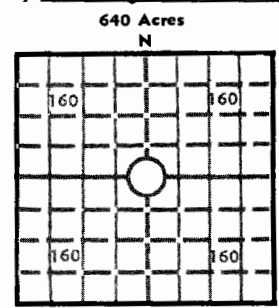
Well No. 8 Lease Name Gehrt "A"

Footage Location 890 F.M.L. 330 F.M.L.  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor B & N Drilling Geologist well site Dick Jordan

Spud Date 9/15/75 Total Depth 1596 KB P.B.T.D. 1559

Date Completed 9/21/75 Oil Purchaser Cities Service Oil Co.



Elev.: Gr. 1184  
DF 1187 KB 1189

**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 $\frac{1}{4}$	8 5/8	28	230	common	175	3% CC
Production	7-7/8	5 $\frac{1}{2}$	14	1594	A	150	10% salt 15% cfr 2

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
	None		2	1/2"	1504 - 1510

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
1500 Gal. 15% H <sub>3</sub> Acid	1504 - 1510

**INITIAL PRODUCTION**

Date of first production <u>10-21-75</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>5</u> bbls. MCF Water <u>80</u> bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (s) <u>1504 - 1510</u>

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

Well No. 8 Lease Name Gehrt "A"

S 25 T 11 R 8 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
See Attached Log				

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

Date Received

J. Devaney  
Signature  
Regional Operations Manager  
Title  
10-22-75  
Date

25-11-8E

Cities Service

#8 Gehrt "A"  
25-11-8E  
Riley

soil	0	4
river gravel	4	29
lime	29	42
shale	42	46
lime	46	52
lime/shale	52	64
shale	64	74
lime/shale	74	93
shale	93	114
lime	114	121
shale w/lime streaks	121	178
lime	178	181
shale	181	186
lime	186	189
shale	189	318
lime	318	323
shale w/lime streaks	323	532
lime	532	541
shale w/lime streaks	541	586
lime w/shale streaks	586	617
shale w/lime streaks	617	661
lime w/shale streaks	661	716
shale	716	730
lime w/shale streaks	730	768
shale	768	840
lime	840	842
shale	842	855
lime	855	892
shale	892	1005
lime	1005	1011
shale	1011	1050
lime	1050	1114
shale	1114	1145
K.C. lime	1145	1379
shale w/lime streaks	1379	1396
lime	1396	1406
shale w/lime streaks	1406	1419
lime w/shale streaks	1419	1436
shale	1436	1445
lime	1445	1503
Hunton	1503	1596