

State Geological Survey

KANSAS DRILLERS LOG BRANCH

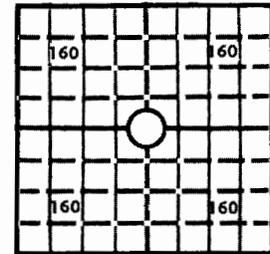
15-039-20398  
30-5-29w

S. 30 T. 5S R. 29 W

Loc. SW NW SW

County Decatur

640 Acres  
N



Locate well correctly

Elev.: Gr. 2841'

DF 2846' KB 2850'

API No. 15 — 039 — 20,398  
County Number

Operator Cities Service Company

Address 700 Sutton Place Bldg. 209 E. William Wichita, KS 67202

Well No. 1 Lease Name Emigh "A"

Footage Location 1650 feet from (E) (S) line 330 feet from (E) (W) line

Principal Contractor Rains & Williamson Geologist Well Site - John Rose

Spud Date 8-20-77 Total Depth 4176' P.B.T.D. -----

Date Completed 8-31-77 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
Surface	12 1/4"	8 5/8"	32#	292'	Class "A"	225	2% CaCl-2

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.)  
Dry and Abandoned

RATE OF PRODUCTION PER 24 HOURS  
Oil Gas Water Gas-oil ratio  
bbis. MCF bbls. 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

Cities Service Company

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

Dry Hole

Well No.

1

Lease Name

Emigh "A"

S 30 T 5S R 29 1/2 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	DEPTH
(See Attached)				

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

Date Received

Signature

E. W. Peterman

Region Operations Manager

Title

September 8, 1977

Date

20-2-98

15-039-20398  
30-5-29W *Dup*

COMPANY: Cities Service Oil Co.

SEC. 30 T. 5S R. 29W

WELL NAME: Emigh "A" #1

LOC. SW NW SW

COUNTY: Decatur

RIG NO. #1

TOTAL DEPTH 4175'

ELEVATION

COMMENCED: 8-20-77 COMPLETED: 8-31-77

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 293' w/225 sx. common, 3% cc.

PRODUCTION: D&A

LOG

(Figures Indicate Bottom of Formations)

Sand & Shale	2585
Shale	2750
Sand, Shale & Lime	2955
Shale & Sand	3242
Lime	3377
Shale & Lime	3660
Lime & Shale	3840
Lime	3960
Lime & Shale	4175
<u>ROTARY TOTAL DEPTH</u>	<u>4175</u>

STATE OF Kansas )

COUNTY OF Sedgwick )

SS: