

25-5-30W

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

MAR 08 1976

S. 25 T. 5S R. 30 W

Loc. 1980' FSL, 660' FEL

County Decatur

API No. 15 County Number

Operator
Cities Service Oil Company

Address
700 Sutton Place, 209 E. William, Wichita, Kansas 67202

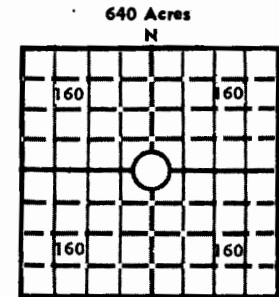
Well No. 1 Lease Name Davis "E"

Footage Location
1980 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor Rains and Williamson Geologist Well Site Gary Shaffer

Spud Date 9/11/76 Total Depth 4525' P.B.T.D. 4117'

Date Completed 10/5/76 Oil Purchaser



Elev.: Gr. 2836'

DF 2838' KB 2841'

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"	24#	258'	50=50 Pozmix	175	2% CaCl ₂
Production	7-7/8"	5-1/2"	14#	4154'	Class "A"	50	2% CaCl ₂
					Class "A"	200	10% CaCl ₂ .75% CFR-2
					Densified	50	10% CaCl ₂ .75% CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	1/2"	3953-4057

TUBING RECORD

Size	Setting depth	Packer set at
2"	3903	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1500 Gal 15% NE Acid	3953'-4057'

INITIAL PRODUCTION

Date of first production 10/5/76 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS Oil 60 bbls. Gas MCF 302 bbls. Water Gas-oil ratio CFPB

Disposition of gas (vented, used on lease or sold) Producing interval (s) 3953'-4057'

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 Company

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

Well No. 1
 Lease Name Davis "E"

S 25 T 5S R 30 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				
Clay & Sand		140		
Sand		158		
Shale		1495		
Sand & Shale		1660		
Shale		2100		
Shale & Redbed		2300		
Redbed & Sand		2320		
Sand		2385		
Shale & Redbed		2460		
Redbed & Shale		2576		
Shale		2860		
Shale & Redbed		3255		
Shale		3375		
Shale & Lime		3490		
Lime & Shale		3585		
Lime		3800		
Lime & Shale		3880		
Lime		4525		
<u>ROTARY TOTAL DEPTH</u>		<u>4525</u>		

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

Date Received	
	Signature E. W. Peterman
	Title Region Operations Manager
	October 15, 1976
	Date

92-2-3000