

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

3-35-14W

S. 3 T. 35 R. 14 ~~Ex~~ W
 Loc. SW SE NW
 County Barber

API No. 15 — 007 — 20,432
 County Number

Operator
Cities Service Oil Company

Address
700 Sutton Pl. Bldg., 209 E. William, Wichita, Ks. 67202

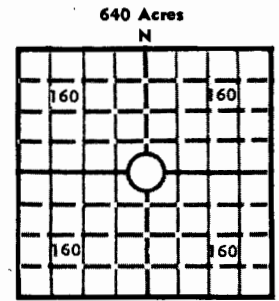
Well No. 1 Lease Name Sternberger A

Footage Location
2310 feet from (N) line 1650 feet from (E) (W) line

Principal Contractor Abercrombie Drilling, Inc. Geologist Well Site, Sam Houston

Spud Date 7/26/76 Total Depth 4955 P.B.T.D.

Date Completed D&E 8/10/76 Oil Purchaser -----



Elev.: Gr. 1553'
 DF 1556' KB 1561'

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 1/2"	8-5/8"	24#	439	50/50 Pozmix	350	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.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbis.	MCF	bbis.	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.

erator

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

Cities Service Oil Company

Well No. 1	Lease Name Sternberger A	Dry Hole
S 3 T 35 R 14 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, 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
Log Attached				

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

Date Received	<p><i>W. J. Devaney</i> Signature</p> <p>W. J. Devaney Title</p> <p>Operations Manager Title</p> <p>August 25, 1976 Date</p>
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2-35 14 10

15-007-20432

OPERATOR:	Cities Service Oil Co.
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	STERNBERGER "A" #1
LOCATION:	C SW SE NW, Section 3-35S-14W Barber County, Kansas
SPUD DATE:	July 26, 1976
COMPLETION DATE:	August 10, 1976

0	20	Red Bed
20	40	Gypsum
40	102	Sand
102	910	Red Bed & Shells
910	1211	Shale & Sand
1211	2066	Shale
2066	2076	Lime & Shale
2070	2235	Shale & Shells
2235	2495	Shale
2495	3424	Lime & Shale
3424	4004	Shale & Lime
4004	4405	Lime & Shale
4405	4950	Lime
	4950	Rotary Total Depth

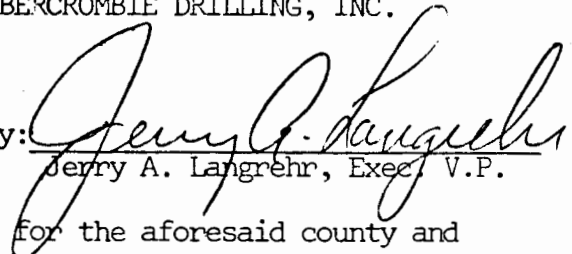
Spud on July 26, 1976. Drilled 445' 12 1/4" Hole. Ratholed ahead - 1211'. Set 439' 8 5/8" Surface Casing. Cemented with 350 sx. cement. Cement did circulate. Plug down at 9:40 p.m. 7-26-76.

RTD 4950', 1st plug at 300' with 35 sx., 2nd plug at 40' with 15 sx., filled rathole with 5 sx. Plugged at 9:30 p.m. - 8-10-76. State plugger - G. Russell Biberstein

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jerry A. Langrehr, Executive Vice President of Abercrombie Drilling, Inc , does hereby state that the above and foregoing is a true and correct copy fo the log of the STERNBERGER "A" #1, C SW SE NW, Section 3-35S-14W, Barber County, Kansas.

ABERCROMBIE DRILLING, INC.

By: 
Jerry A. Langrehr, Exec. V.P.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 12th day of August, 1976.