

15-635-21946

State Geological Survey  
WICHITA BRANCH

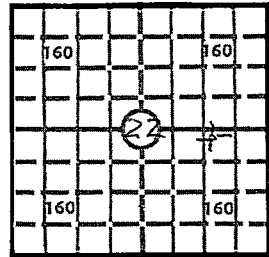
KANSAS DRILLERS LOG

S. 22 T. 32 R. 4 E  
Loc. SEc of Lot #42

API No. 15 — 035 — 20,946  
County Number

County Gowley

640 Acres  
N



Locate well correctly

Elev.: Gr. 1228

DF \_\_\_\_\_ KB 1233

Operator  
Boley & Bounds, et al

Address  
Box 95 Leon, Kansas 67074

Well No. #1 Lease Name Southwestern College

Footage Location  
2170 feet from (S) line approx 1200 feet from (E) line

Principal Contractor Smitherman Dril. Co Geologist Robert R. Boley

Spud Date U.S. 6/28/78 Total Depth 2044 P.B.T.D. 2566

Date Completed 7/17/78 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
<u>Surf.</u>	<u>13</u>	<u>8 5/8</u>		<u>200</u>			
<u>Prod.</u>	<u>7 7/8</u>	<u>4 1/2</u>		<u>2566</u>		<u>75</u>	<u>6A-40 sdx + 10% salt.</u>

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			<u>5</u>	<u>.4</u>	<u>2422-26</u>

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
<u>750 gal mud acid</u>	<u>2422-26</u>
<u>10 sx 20-40 sd + gel nitr.</u>	<u>2422-26</u>

INITIAL PRODUCTION

Date of first production <u>Dry</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, 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

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

Date Received

*Robert H. Boley*  
Signature

*operator*  
Title

*1978*  
Date

22-32-4E

DRILLERS LOG

Stanley J. Bounds  
Southwest College #1  
SE Corner Lot 42  
22-32S-4E  
Cowley County, Kansas

1142 KB.  
Elevation: Not available  
Surface Casing: 215' of  
8 5/8"

API: 15-035-21946

Commenced: 6-28-78  
Completed: 7-02-78

FORMATION

DEPTH

Surface Hole	---	---	215
Shale - Lime	215	-	353
Shale - Lime	353	-	826
Shale & Lime	826	-	1375
Shale - Lime	1375	-	1775
Shale - Lime	1775	-	2175
Shale & Lime	2175	-	2407
Layton	2407	-	2430
Shale & Lime	2430	-	2490
K.C.	2490	-	2625
Lime & Shale	2625	-	2845
Lime & Shale	2845	-	3006
Lime & Shale	3006	-	3045 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

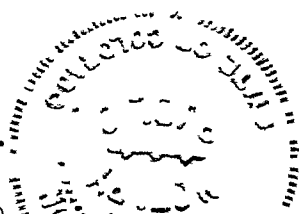
SMITHERMAN DRILLING CO.

By Carl Smith

STATE OF COLORADO )  
                                  ) ss.  
County of Denver )

Subscribed and sworn to before me this 5th day of July, 1978.

My Commission Expires: 7/1/80

  
Jane J. Thompson  
Notary Public