

KANSAS DRILLERS LOG

State Geological Survey

WICHITA, KANSAS

API No. 15 — 195 — 20,311
County Number

Operator
Chief Drilling Co., Inc.

Address
905 Century Plaza Wichita, Kansas 67202

Well No. #2 Lease Name
Schaus

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

Principal Contractor Geologist
Company Tools Don Strong

Spud Date Total Depth P.B.T.D.
11/19/74 3994'

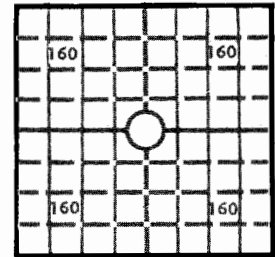
Date Completed Oil Purchaser
11/27/74

S. 23 T. 11 R. 24 E W

Loc. NE SE SE

County Trego

640 Acres
N



Locate well correctly

Elev.: Gr. 2440

DF 2442 KB 2445

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
	12 $\frac{1}{4}$	8 5/8"	28#	206'	Quick set	165	

LINER RECORD

Top, ft. Bottom, ft. Sacks cement

PERFORATION RECORD

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 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 Chief Drilling Co., Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 2	Lease Name Schaus	SWDW
S 23 T 11 R 24 W		

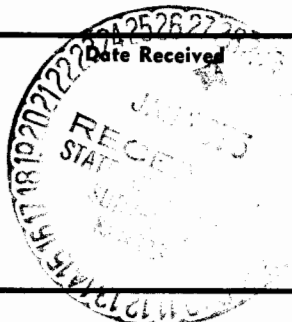
WELL LOG

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
Shale	0	435	FORMATION TOPS	
Shale & Sand	435	1910		
Shale	1910	2585	Anhydrite	2032
Shale & Lime	2585	3278	Base Anhy.	2075
Lime & Shale	3278	3673	Heebner	3758
Lime	3673	3994	Toronto	3780
Total Depth	3994		Lansing	3794
			Black Shale	3926
			R.T.D.	3994

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




 Signature
 Vice-President
 Title
 December 27, 1974
 Date

89086

WELL LOG

23-11-24W

CHIEF DRILLING CO., INC.
Suite 905 Century Plaza
Wichita, Kansas 67202

#2 SCHAUS SWDW
NE SE SE Sec. 23-11-24W
Trego County, Kansas

CONTRACTOR: Company Tools
CASING RECORD: Set 200' of 8 5/8" w/165
sacks Common Quick Set;
2005' 5 1/2" w/450 sacks cement 6% gel

COMMENCED: 11/19/74
COMPLETED: 11/27/74

15-195-20311

FORMATION	FROM	TO
Shale	0	435
Shale & Sand	435	1910
Shale	1910	2585
Shale & Lime	2585	3278
Lime & Shale	3278	3673
Lime	3673	3994
Total Depth	3994	

ELEVATION

2440 Gr.
2442 D.F.
2445 K.B.

FORMATION TOPS

Anhydrite	2032 +	413
Base Anhy.	2075 +	370
Heebner	3758 -	1313
Toronto	3780 -	1335
Lansing	3794 -	1349
Black Shale	3926 -	1481
R.T.D.	3994 -	1549

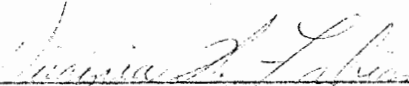
STATE OF KANSAS, COUNTY OF SEDGWICK) ss:

I hereby certify that the above is a true and correct copy of the Driller's Log of the well drilled in the NE SE SE of Section 23-11-24W, Trego County, Kansas, to the best of my knowledge and belief.

CHIEF DRILLING CO., INC.


Jim Robinson, Vice President

Subscribed and sworn to before me this 2nd day of December, 1974.


Virginia S. Fabian, Notary Public

MY COMMISSION EXPIRES:
1975

