

State Geological Survey  
**KANSAS DRILLERS LOG**  
 WICHITA, BRANCH

API No. 15 — 065 — 20,798  
 County Number

S. 12 T. 9 R. 25 <sup>N</sup>/<sub>W</sub>

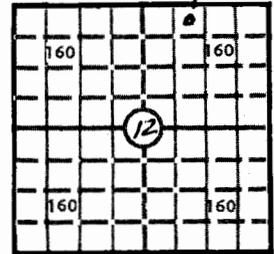
Loc. NE NW NE

Operator  
The Maurice L. Brown Company & I. Wayne Woolsey

County Graham

Address  
1500 Vickers KSB&T Building Wichita, Kansas 67202

640 Acres



Locate well correctly

Well No. # 1 Lease Name Clark

Elev.: Gr. 2509

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

Principal Contractor Abercrombie Drlg. Geologist Richard E. Roby

Spud Date 11-9-75 Total Depth 4090 P.B.T.D.

Date Completed 11-28-75 Oil Purchaser D & A

DF \_\_\_\_\_ KB 2514

**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>Surface</u>	<u>12 1/4</u>	<u>8 3/8</u>	<u>24</u>	<u>203</u>	<u>COMMON</u>	<u>150</u>	<u>3% CCL</u>

**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 <u>D &amp; A</u>	Producing method (flowing, pumping, gas lift, etc.)				
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB
	bbls.	MCF	bbls.		
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. 1 Lease Name Clark D.H.

S 12 T 95 R 25 W Graham County, K.S.

**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
Anhydrite	2211		Anhydrite	+303
☞	3587		Topeka	-1073
	3804		Heebner	-1290
	3829		Toronto	-1315
	3841		LKC	-1327
		4064		-1550
		4088	TD	-1574

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

Date Received \_\_\_\_\_

AT Park  
Signature

Div. Engr.  
Title

2-9-76  
Date

CONTRACTOR'S WELL LOG

12-9-25W

OPERATOR:  
CONTRACTOR:  
WELL NAME:  
LOCATION:  
GEOLOGIST:  
SPUD DATE:  
COMPLETION DATE:

The Maurice L. Brown Company  
Abercrombie Drilling, Inc.  
CLARK #1  
NE NW NE Section 12-9S-25W  
Graham County, Kansas  
Dick Roby  
November 9, 1975  
November 28, 1975

0	208	Surface dirt, sand & shale
208	1096	Shale
1096	1805	Shale and sand
1805	2185	Shale
2185	2215	Red bed
2215	2256	Anhydrite
2256	2440	Shale & shells
2440	2756	Shale
2756	2935	Shale & Lime
2935	3033	Shale
3033	3877	Shale & lime
3877	4090	Lime
	4090	Rotary Total Depth

Spudded in @ 4:30 p.m. November 8, 1975. Cut 210' of 12 1/4" hole. Ran 9 jts. of used 8 5/8" casing. Total 195.21'. Set @ 203'. Cemented with 150 sx. Common Cement, 3% ca. cl. Plug was down @ 12:30 a.m. November 9, 1975.

Plugged and Abandoned: 1st Plug was set @ 1000' with 70 sx. cement; 2nd Plug was set @ 200' with 20 sx. cement; 3rd Plug was set @ 40' with 10 sx. cement. Plug was down @ 12:30 p.m. November 28, 1975. State Plugger: Gilbert Balthazor

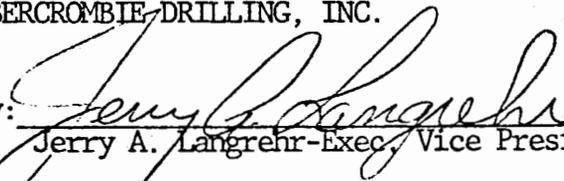
SAMPLE TOPS:

Anhydrite 2212'  
B/Anhydrite 2256'

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 of the log of the Clark #1 NE NW NE Section 12-9S-25W, Graham County, Kansas.

ABERCROMBIE DRILLING, INC.

By:   
Jerry A. Langrehr-Exec. Vice President