

State Geological Survey
WICHITA BRANCH

KANSAS DRILLERS LOG

API No. 15 — 195 — 20,792
County Number

Operator

K & E Drilling, Inc.

Address

Hardage Center, 100 S. Main, Suite 300, Wichita, Ks. 67202

Well No.

#2

Lease Name

Schaben

Footage Location

1131 feet from (N) ☒ line 1131 feet from (E) ☒ line

Principal Contractor

Abercrombie Drilling, Inc.

Geologist

Cliff Ottaway

Spud Date

5/12/81

Total Depth

3750'

P.B.T.D.

N.A.

Date Completed

5/20/81

Oil Purchaser

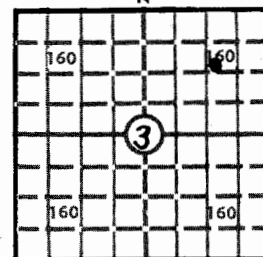
N.A.

S. 3 T. 11S R. 23 ~~XX~~ W

Loc. 200' SW of C SW NE NE

County Trego

640 Acres
N



Locate well correctly

Elev.: Gr. 2262'

DF KB 2267'

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"	20#	316'	Class H	220	2% gel 3% CaCl

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
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PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
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TUBING RECORD

Size	Setting depth	Packer set at
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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 bbls.	Water MCF	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 K & E Drilling, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. #2	Lease Name Schaben	Dry Hole	
S <u>3</u> T <u>11SR23</u> XX W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
			DEPTH
Clay & Sand	0	319	<u>SAMPLE TOPS</u>
Shale & Sand	319	703	
Sand & Shale	703	1739	Anhydrite 1750'
Anhydrite	1739	1797	B/Anhydrite 1797'
Shale	1797	3522	Heebner 3486'
Lime & Shale	3522	3544	Toronto 3507'
Shale	3544	3608	Lansing 3520'
Lime	3608	3645	
Shale & Lime	3645	3750	
DST #1 (3504'-3544') 45/45/75/75 Rec. 200' VSLOCM, 240' GLW FP's 206#-217#/228#-239# SIP's 911#/911# DST #2 (3590'-3618') 45/45/45/45 Rec. 360' GIP, 90' OCM FP's 81#-285#/367#-428# SIP's 775#/775# DST #3 (3704'-3740') 45/45/75/75 Rec. 60' total fluid, 5'FO, 55' SOCM, 28% oil) FP's 43#-43#/43#-43# SIP's 467#/206#			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Wayne L. Brinegar President Title June 8, 1981 Date		

44096

P1

3-11-23W

CONTRACTOR'S WELL LOG

State Geological Survey
WICHITA, BRANCH

OPERATOR: K & E Petroleum, Inc.
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: SCHABEN #2
 LOCATION: 150' SW of C SW NE NE, Section 3-11S-23W
 Trego County, Kansas
 SPUD DATE: 5/12/81
 COMPLETION DATE: 5/19/81

0	319	Clay & Sand
319	703	Shale & Sand
703	1739	Sand & Shale
1739	1797	Anhydrite
1797	3522	Shale
3522	3544	Lime & Shale
3544	3608	Shale
3608	3645	Lime
3645	3750	Shale & Lime
	3750	Rotary Total Depth

Spud hole @ 10:15 a.m., 5/12/81. Drilled 319' of a 12 $\frac{1}{4}$ " hole. Ran 8 joints of 8 5/8" - 20# casing (tally 311.26) Set @ 316' K.B. Cemented with 220 sx. of common 2% gel, 3% c.c. Cement did circulate. Plug down @ 5:30 p.m., 5/12/81. Drilled plug @ 1:30 a.m., 5/13/81.

T.D. @ 3750'. Set 1st Plug @ 1700' with 60 sx., Set 2nd Plug @ 340' with 35 sx., Set 3rd Plug @ 370' Solid Bridge with 10 sx., 5 sacks in rathole, 50-50 posmix, 6% gel. Plug down @ 11:45 p.m. 5/19/81. State Plugger - Gilbert Balthazar.

SINGLE TOPS:

Anhydrite 1750'
 B/Anhydrite 1797'

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Jack L. Partridge, 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 SCHABEN #2, 150' SW of C SW NE NE, Section 3-11S-23W, Trego County, Kansas.

ABERCROMBIE DRILLING, INC.