

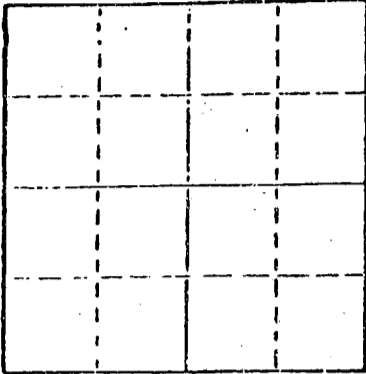
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Sheridan County. Sec. 33 Twp. 8S Rge. 29W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
NW SW NW

Lease Owner K & E Petroleum
Lease Name Rietcheck #1 Well No. _____
Office Address 816 Union Center, Wichita, Ks 67202
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Date Well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 10/31/80 _____ 19____
Plugging completed 10/31/80 _____ 19____
Reason for abandonment of well or producing formation _____

Depleted
If a producing well is abandoned, date of last production _____ 19____

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Gilbert Balthazor
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4200'
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	322'	None
				4-1/2"	4179.59	1299'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Plugged well with 3 sacks hulls, 70 sacks cement, 20 sacks gel, 8-5/8" plug, and 60 sacks cement 50/50 pos 6% gel.

Plugging complete.

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NOV - 6 1980

CONSERVATION DIVISION
Wichita, Kansas

11-6-80

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor KELSO CASING PULLING
CHASE, KANSAS

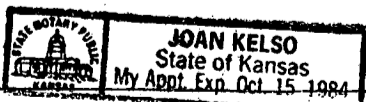
STATE OF Kansas COUNTY OF Rice, ss.
R. Darrell Kelso (employee of owner) or (owner or operator)

of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) R. Darrell Kelso
Chase, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 4th day of November, 19 80

My commission expires



Joan Kelso
Notary Public.

15-179-20502-00-00

CONTRACTOR'S WELL LOG

OPERATOR:
CONTRACTOR:
WELL NAME:
LOCATION:

K & E Petroleum, Inc.
Abercrombie Drilling, Inc.
RIETCHECK #1
NW SW NW, Section 33-8S-29W
Sheridan County, Kansas
07-10-80
07-18-80

SPUD DATE:
COMPLETION DATE:

0	193	Clay & Sand
193	325	Blue Shale
325	720	Shale
720	2451	Shale & Sand
2451	2486	Anhydrite
2486	2942	Shale
2942	3160	Shale & Lime
3160	3367	Shale
3367	3640	Shale & Lime
3640	4200	Lime
	4200	Rotary Total Depth

Spud hole at 1:00 p.m. 07-10-80. Drilled 325' of a 12-1/4" hole. Ran 8 joints of 8-5/8" 20# casing (tally 315'). Set at 322' RTD with 265 sacks of common, 3% c.c., 2% gel. Cement did circulate. Plug was down at 6:00 p.m. 07-10-80.

T.D. 4200'. Ran 104 joints of 4-1/2" - 9-1/2# casing (tally 4174.69'). Set at 4178.69' RTD. Ran 2 centralizers 1st and 3rd collars. Ran 20 barrels salt flush, followed with 150 sx. of 50/50 posmix, 2% gel. Cement by Sun Cementing. Plug was down at 7:35 p.m. 07-18-80.

SAMPLE TOPS:

Anhydrite 2451'
B/Anhydrite 2486'

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CONSERVATION DIVISION
Wichita, Kansas
10-8-80

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jack L. Partridge, Assistant Secretary-Treasurer of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the RIETCHECK #1, NW SW NW, Section 33-8S-29W, Sheridan County, Kansas.

ABERCROMBIE-DRILLING, INC.

BY: Jack L. Partridge
Jack L. Partridge, Asst. Sec.-Treas.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 22nd day of July, 1980.

SHERRIE L. BROOKS
Sedgwick County, Ks.
My Comm. Exp. 7/22/82

Sherrie L. Brooks, Notary Public

WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 33 T. 8 R. 29 E. W

API No. 15 — 179 — 20,562 00-00
County Number

Loc. NW SW NW
County Sheridan

Operator
K & E Petroleum, Inc.

Address
816 Union Center Wichita, Kansas 67202

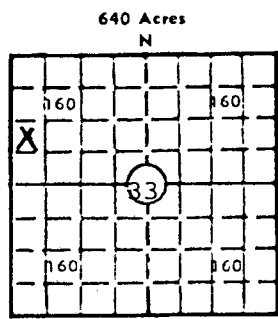
Well No. #1 Lease Name Rietcheck

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

Principal Contractor Abercrombie Drilling, Inc. Geologist Glen Tracy

Spud Date July 10, 1980 Date Completed 7, 1980 Total Depth 4200' P.B.T.D. 4158'

Directional Deviation Oil and/or Gas Purchaser
Clear Creek, Inc.



Elev.: Gr. 2826'

DF 2829' KB 2831'

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#	322'	Common	265	3% CaCl, 2% gel.
Production		4	9 1/2#	4179.59'	50/50 posmix	150	2% gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	Jet	4106 1/2' - 4109 1/2'

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1,000 gal. 15% NE acid and 1,500 gal. 28% NE acid	4106 1/2' - 4109 1/2'
	10-8-80

INITIAL PRODUCTION

Date of first production <u>August 20, 1980</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>36</u> bbls. Gas <u>---</u> MCF Water <u>5</u> bbls.
Disposition of gas (vented, used on lease or sold)	Producing interval(s) <u>4106 1/2' - 4109 1/2'</u>

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Wichita, Kansas

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, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be an 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 Rietcheck	
S 33 T 8 R 29 W		OIL WELL

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
Clay & Shale	0	193	Electric Log	Tops:
Blue Shale	193	325		
Shale	325	720	Anhydrite	2452'
Shale & Sand	720	2451	B/Anhydrite	2486'
Anhydrite	2451	2486	Heebner	3890'
Shale	2486	2942	Lansing	3922'
Shale & Lime	2942	3160	B/KC	4166'
Shale	3160	3367		
Shale & Lime	3367	3640		
Lime	3640	4200		
Rotary Total Depth		4200		
<p>DST #1 (3909-3980) 30/60/45/60 Recovered 690' muddy water w/few spots of oil. FP's 71#-204#/204#-306#; SIP's 1228#/1156#</p> <p>DST #2 (3988-4005) 30/30/30/30 Recovered 5' mud. FP's 51#-51#/51#-51#; SIP's 81#/71#</p> <p>DST #3 (4097-4120) 30/60/45/60 Recovered 1200' GIP. 130' Froggy Oil, 70' OCM (50% M, 10% W, 20% Oil, 20% Gas), 50' water. FP's 61-102#/112-132# SIP's 234/214#</p> <p>DST #4 (4140-4150) 30/30/30/30 No Recovery FP 20 SIP 20</p>				

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

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Date Received	<p align="center"><i>Wayne L. Brinegar</i> Wayne L. Brinegar Vice President</p> <p align="center">Signature</p> <p align="center">Title</p> <p align="center"><i>August 22, 1980</i> Date</p>
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CONSERVATION DIVISION
Wichita, Kansas