

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-101-20,566-00-66

LEASE NAME Johnson SWD

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

WELL NUMBER 2

4520 Ft. from S Section Line

330 Ft. from E Section Line

LEASE OPERATOR A. L. Abercrombie, Inc.

SEC. 8 TWP. 17 RGE. 27 (X) or (W)

ADDRESS Rt. #1, Box 56 Great Bend, Ks. 67530

COUNTY Lane

PHONE#(316) 793-8186 OPERATORS LICENSE NO. 5393

Date Well Completed 10-9-81

Character of Well SWD

Plugging Commenced 2-17-94

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Plugging Completed 2-17-94

The plugging proposal was approved on 6-10-93 (date)

by David P. Williams (KCC District Agent's Name).

Is ACO-1 filled? Yes If not, Is well log attached? _____

Producing Formation Sand Depth to Top 1644 Bottom 1800

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STATE CORPORATION COMMISSION

Show depth and thickness of all water, oil and gas formations.

FEB 25 1994

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled
Sand	Water			8 5/8	283	None
				4 1/2	2063	None

CONSERVATION DIVISION
Wichita, Kansas

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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set.

PSI 8 5/8 - 4 1/2 Annulus 500# - held.

Mix 200# hulls - 70 sacks 65/35 Poz 8% Gel displace down 4 1/2 casing 300# standing

State man present - Steve Durant

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

Name of Plugging Contractor A. L. Abercrombie, Inc. License No. 5393

Address Rt. #1, Box 56 Great Bend, Kansas 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: A. L. Abercrombie, Inc.

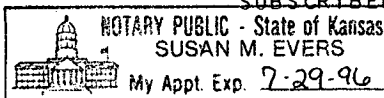
STATE OF Kansas COUNTY OF Barton, ss.

E. L. Abercrombie (Employee of Operator) or (Operator) of 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 that the same are true and correct, so help me God.

(Signature) E. L. Abercrombie

(Address) Rt. #1, Box 56, Great Bend, Ks. 67530

SUBSCRIBED AND SWORN TO before me this 24th day of February, 1994



Susan M. Evers
Notary Public

My Commission Expires: 7-29-96

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 - 101 - 20,566 - 00-00
County Number

S. 8 T. 17S R. 27W E
W
Loc. 330' WEL 760' SNL
County Lane

Operator
A.L. Abercrombie, Inc.

Address
801 Union Center, Wichita, KS 67202

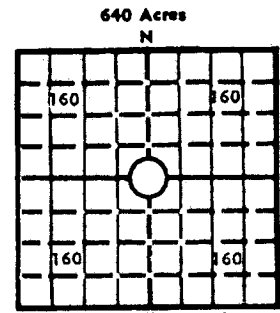
Well No. 2 Lease Name JOHNSON

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

Principal Contractor Geologist
Abercrombie Drilling, Inc. Bill Darrow

Spud Date 10/01/81 Date Completed 10/09/81 Total Depth 4575' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser



Locate well correctly
Elev.: Gr. 2617'
DF _____ KB 2622'

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 3/4"	8 5/8"	20#	283' KB	Common	200	2% gel, 3% c.c.
Production		4 1/2"	10 1/2#	2063' KB	50-50 pos.	400	4% gel.

LINER RECORD

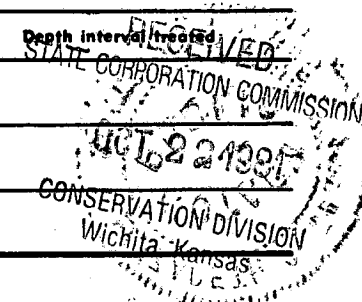
PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

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	Gas	Water	Gas-oil ratio
	bbis.	MCF	bbis.	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 trans- mitted 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 on an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator A.L. Abercrombie, Inc. 15-101-20586-0000

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
SWDW

Well No. 2

Lease Name JOHNSON

S 8 T 17S R 27WE 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
Sand & Shale	0	1574	<u>SAMPLE TOPS:</u>	
Sand	1574	1776		
Shale	1776	2033	Anhydrite	2033' (+ 589)
Anhydrite	2033	2073	B/Anhydrite	2073' (+ 549)
Shale	2073	3790	Heebner	3883' (-1261)
Shale & Lime	3790	3965	Toronto	3904' (-1282)
Lime	3965	4575	Lansing	3922' (-1300)
Rotary Total Depth		4575	Stark Sh.	4176' (-1554)
			B/KC	4247' (-1625)
			Pawnee	4384' (-1762)
DST #1: (4128' - 4172') 30-45-60-45. Rec. 490' (70' HOCM, 420' gsy & oil specked Salt Water) IFPs: 71-133# ISIP: 827#, FFPs: 204-255#, FSIP: 765#.			<u>ELECTRIC LOG TOPS:</u>	
			Anhydrite	2034' (+ 688)
			B/Anhydrite	2065' (+ 657)
			Heebner	3884' (-1262)
			Toronto	3907' (-1285)
			Lansing	3926' (-1304)
			Stark Sh.	4180' (-1558)
			B/KC	4254' (-1632)
			Pawnee	4406' (-1784)
			Ft. Scott	4445' (-1823)
			Chero. Sh.	4470' (-1848)
			Miss.	4542' (-1920)
			LTD	4576'
			DTD	4575'

RECEIVED
STATE CORPORATION COMMISSION
OCT 22 1981
CONSERVATION DIVISION
Wichita, Kansas

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

Date Received

Jack L. Partridge
Signature
Jack L. Partridge
Vice President
Title
October 14, 1981
Date