

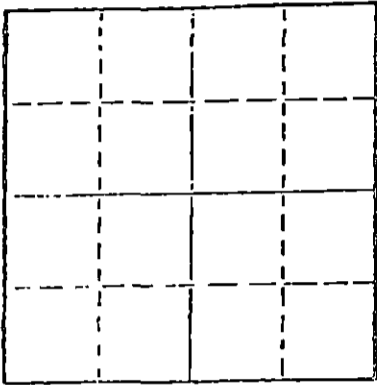
STATE OF KANSAS
STATE CORPORATION COMMISSION

FILE COPY

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

Edwards County, Sec. 29 Twp. 24S Rge. 17W E/W
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines _____
NE SW SW
Lease Owner F.G. Holl
Lease Name Cross Well No. 1-29
Office Address 6427 E. Kellogg Wichita, Ks. 67207
Character of Well (Completed as Oil, Gas or Dry Hole) _____
dry hole
Date Well completed June 30 19 78
Application for plugging filed June 30 19 78
Application for plugging approved June 30 19 78
Plugging commenced June 29 19 78
Plugging completed June 29 19 78
Reason for abandonment of well or producing formation _____



Locate well correctly on above
Section Plat

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 Bill Owen
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4600
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
Surface		0	258'	8 5/8"	258	0

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.

Plug & 40 sx @ 540'
Plug & 35 sx @ 240'
Plug & 12 sx @ 40'
Rathole 2 sx
Mousehole 2sx

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STATE CORPORATION COMMISSION

FEB 25 1979

CONSERVATION DIVISION
Wichita, Kansas

2-23-79

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

Name of Plugging Contractor Halliburton

STATE OF Kansas COUNTY OF Sedgwick, ss.
Timothy E. Brandt (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)

1104 Douglas Bldg. Wichita, Ks.
(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of June, 1978

Mari Jane Nungesser
Notary Public.

My commission expires May 18, 1982



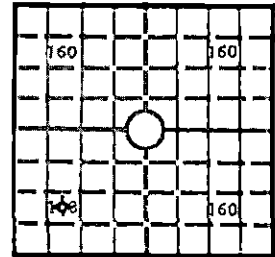
KANSAS DRILLERS LOG

S. 29 T. 24 R. 17 ^X/_W

Loc. NE SW SW

County EDWARDS

640 Acres



Locate well correctly

Elev.: Gr. 2131

DF 2141 KB 2143

API No. 15 - 047 - 20397 - 0000
County Number

Operator
F. G. Holl

Address
6427 E. Kellogg Wichita, Kansas 67202

Well No. 1-29 Lease Name CROSS

Footage Location
990 feet from (X) (S) line 990 feet from (X) (W) line

Principal Contractor Geologist
Brandt Drilling Company Carl Todd

Spud Date Total Depth P.B.T.D.
June 20, 1978 4600

Date Completed Oil Purchaser
June 29, 1978

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 1/4"	8 5/8	28#	258 KB	common	175	3% CaCl ₂ ; 2% 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

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Depth Interval created
FEB 22 1979
CONSERVATION DIVISION
Wichita, Kansas

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
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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 F. G. Holl		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1-29	Lease Name Cross	Dry Hole
S <u>29</u> T <u>24</u> R <u>17</u> ^{NE} _W		

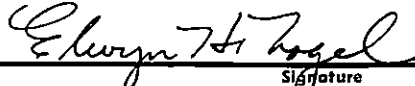
WELL LOG

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
DST # 1 4454-4490 30-30-15-30" First opening weak blow died in 15 minutes Second opening, no blow. 5 feet of drilling mud. IFP 44/44 ISIP 44 FFP 44/44 FSIP 44 IHP 2288 FHP 2267			Anhydrite Topeka Heebner Brown Lime Lansing B KC Cherokee Cherokee Sd. Mississippian Kinderhook Kinderhook Sd. Viola TD (Log)	1168 3426 3826 3955 3965 4272 4415 4470 4529 4557 4560 4582 4604
DST # 2 4454-4538 Packer failed				
DST # 3 4527-4538 Stopped 70 feet off bottom.				
DST # 4 4527-4538 30-30-60-30" First opening - Fair Blow. Second opening - Fair increasing blow to good steady blow. 255 feet of salty water. IFP 55/98 ISIP 1200 FFP 131/186 FSIP 955 IHP 2351 FHP 2330				
Laterlog - Gamma Ray - Neutron Compensated DEnsilog - Caliper				

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

Date Received	 Elwyn H. Nagel, Geologist Title February 20, 1979 Date
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