

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

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

API NUMBER 15-047-20,376-0000 <sup>20370</sup>

LEASE NAME Cross

WELL NUMBER #1-19

         Ft. from S Section Line

         Ft. from E Section Line

SEC. 19 TWP. 24 SRGE. 17 W (E or W)

COUNTY Edwards

Date Well Completed         

Plugging Commenced 3/20/89

Plugging Completed 3/29/89

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

LEASE OPERATOR F.G. Holl Company

Box 158

ADDRESS Belpre, KS 67519

PHONE# (316) 995-3171 OPERATORS LICENSE NO. 5056

Character of Well Gas

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

The plugging proposal was approved on          (date)

by          (KCC District Agent's Name).

Is ACO-1 filed?          If not, is well log attached?         

Producing Formation          Depth to Top          Bottom          T.D. 4551'

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	259	none
				4 1/2	4550	2418

RECEIVED  
 STATE CORPORATION COMMISSION  
 4-5-89  
 5 1989  
 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.

Plugged bottom with sand to 4375', ran 4 sacks cement, shot @2418'  
plugged surface with 400# hulls, 10 gel, 50 sacks cement, 10 gel,  
100# hulls, 8 5/8" plug, 120 sacks 60/40 poz 6%gel.

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

Name of Plugging Contractor KELSO CASING PULLING, INC. License No. 6050

Address \* P.O. Box 347 Chase, KS 67524

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: F.G. Holl Company

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso (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) R. Darrell Kelso

(Address) P.O. Box 347 Chase, KS 67524

SUBSCRIBED AND SWORN TO before me this 3rd day of April, 19 89

James Hoover  
 Notary Public

My Commission Expires:         



**BIG SPRINGS DRILLING, INC.**P.O. BOX 8287  
MUNGER STATION  
WICHITA, KANSAS 67208

SUITE 29 • 400 NORTH WOODLAWN • (316) 681-1732

April 21, 1978

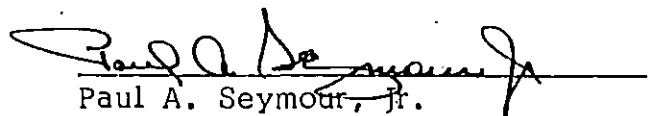
DRILLERS LOGRe: F. G. Holl  
Cross 1-19  
1320' FEL - 810' FWL NW/4  
Sec. 6-TWP 24S Rg 17W  
Edwards County, KansasOPERATOR: F. G. Holl  
CONTRACTOR: Big Springs Drilling, Inc.  
COMMENCED: 4-19-78  
COMPLETED: 4-19-78

Surface Pipe: 8 5/8" 225sx 2% gel 3% ccl

0	259	Sand and Shale
259.	1166	Sand and Shale
1166	1186	Anhydrite
1186	3175	Shale and Lime
3175	4105	Lime and Shale
4105	4430	Lime
4430	4550	Lime
4550		RTD

We certify that the above and foregoing is a true and correct copy of the log on the #1-19 Cross located in Edwards County, Kansas.

BIG SPRINGS DRILLING, INC.



Paul A. Seymour, Jr.

Subscribed and sworn to before me this 21st day of April, 1978.



Ruth M. Bassett

My commission Expires:

May 30, 1979