

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

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

API NUMBER 15-047-21,173-0000

LEASE NAME Schartz

WELL NUMBER #7-12

         Ft. from S Section Line

         Ft. from E Section Line

SEC. 12 TWP. 24 SRGE. 17W (E) or (W)

COUNTY Edwards

Date Well Completed         

Plugging Commenced 3/10/89

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

ADDRESS Box 158  
Belpre, KS 67519

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

Character of Well D & A

(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. 4369'

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	257	none
				4 1/2	4360	2232

4-5-89  
RECEIVED  
STATE CORPORATION COMMISSION  
APR 5 1989  
WICHITA, KANSAS

Describe in detail the manner in which the well was plugged, indicating where the plug 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 4230', ran 4 sacks cement, shot @2490', 2206', 2232', 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

Jane Hoover  
Notary Public

My Commission Expires:         



## STERLING DRILLING CO.

BOX 129

STERLING, KANSAS 67579

WELL LOG ----- SCHARTZ #7-12

Located: SW SW SE, Section 12-24S-17W, Edwards County, Kansas

OWNER: F. G. Holl

ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: June 7, 1984

COMPLETED: June 13, 1984

TOTAL DEPTH: 4369'

LOGCASING RECORD

0 - 90	Surface Soil and Sand	Ran 6 joints new 8 5/8", 23# casing. 244.95' pipe set at 257' K.B.
90 - 260	Shale and Red Bed	Cemented with 210 sacks 60/40 Pozmix, 3% cc. Plug down at 12:45 PM, 6-7-84, by Halliburton.
260 - 1095	Shale and Sand	
1095 - 1110	Anhydrite	
1110 - 1390	Shale and Lime	
1390 - 2040	Shale and Lime Str.	
2040 - 4369	Lime and Shale	Ran 107 joints Ran 107 joints 4 1/2", 10.5# OD casing. 10 joints used. 4349.87' pipe set at 4360' K.B. Cemented with 100 sacks Lite, followed with 125 sacks Pozmix #1 plug regular F. G. Holl additives. Plug down at 8:45 AM, 6-13-84, by Halliburton. Plugged rathole - 15 sacks and water well - 5 sacks.

Deviation Surveys: 1° at 2067'  
1 3/4° at 4272'