

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

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

API NUMBER 15-185-22,712

LEASE NAME Rader

WELL NUMBER 4-18

2310 Ft. from 5 Section Line

1650 Ft. from E Section Line

SEC. 18 TWP. 21S RGE. 11W ~~11W~~ (W)

COUNTY Stafford

Date Well Completed 9-4-90

6:00 AM

Plugging Commenced 9-4-90

9:30 AM

Plugging Completed 9-4-90

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

LEASE OPERATOR F. G. Holl Company

P. O. Box 780167

ADDRESS Wichita, Kansas 67278-0167

PHONE# (316) 684-8481 OPERATORS LICENSE NO. 5056

Character of Well Dry Hole

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

The plugging proposal was approved on 9-4-90 (date)

by Richard Lacey (KCC District Agent's Name).

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

Producing Formation                      Depth to Top                      Bottom                      T.D.                     

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"	273'	None

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.

Filled hole with heavy mud. Plugged with 40 sacks at 3528'; 50 sacks at 600';  
50 sacks at 300'; 15 sacks at 60' and 15 sacks in rathole. Used 60/40 Pozmix  
with 6% gel.

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

Name of Plugging Contractor Sterling Drilling Company License No. 5142

P. O. Box 129

Address Sterling, Kansas 67579

STATE OF KANSAS COUNTY OF RICE, ss.

Harry J. Mead

(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.

STERLING DRILLING COMPANY

(Signature) Harry J. Mead

Harry J. Mead, Vice President

(Address) P. O. Box 129, Sterling, KS 67579

SUBSCRIBED AND SWORN TO before me this 6th day of September, 19 90

Agnes D. Wurst  
Agnes D. Wurst, Notary Public

My Commission Expires: 4-26-93

# STERLING DRILLING COMPANY

BOX 129

STERLING, KANSAS 67579

WELL LOG - - - - - RADER #4-18

Located: NE NW SE, Section 18-21S-11W, Stafford County,  
Kansas

OWNER: F. G. Holl Company

ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: August 28, 1990

COMPLETED: September 4, 1990

TOTAL DEPTH: 3650'

## LOG

## CASING RECORD

0 - 205	Surface Soil and Sand	Ran 6 joints 8 5/8" casing. 260.01' pipe set at 273' K. B. Cemented with 225 sacks 60/40 Pozmix, 2% gel and 3% cc. Plug down at 10:45 AM, 8-28-90, by Howco.
205 - 610	Red Bed	
610 - 3650	Lime and Shale	Plugged.

Deviation Surveys: 1 1/2° at 3380'  
3° at 3650'