

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

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

API NUMBER 15-185-22952.0000

LEASE NAME Manning

WELL NUMBER #1-2

1270 Ft. from S Section Line

330' Ft. from E Section Line

SEC. 2 TWP. 21S RGE. 11W (K.A.R.)(W)

COUNTY Stafford

Date Well Completed 2-14-94

1:00 AM

Plugging Commenced 2-14-94

4:30 AM

Plugging Completed 2-14-94

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

LEASE OPERATOR F. G. Holl Company L.L.C.

P. O. Box 780167

ADDRESS Wichita, Kansas 67278-0167

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

Character of Well D&A

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

The plugging proposal was approved on 2-11-94 (date)

by Case Morris (KCC District Agent's Name).

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

**RECEIVED**

Producing Formation            Depth to Top            Bottom           

KANSAS CORPORATION COMMISSION  
I.D.

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

FEB 16 1994

OIL, GAS OR WATER RECORDS

CASING RECORD

CONSERVATION DIVISION

Formation	Content	From	To	Size	Put In	Pulled out
				8 5/8"	247.17'	None

WICHITA, KS

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.

Fill hole with heavy mud. Heavy mud to 3390' with 40 sacks; heavy mud to 550' with 50 sacks; heavy mud to 300' with 50 sacks; 10 sacks at 40' to surface. 15 sacks in rathole. Used 60/40 Pozmix with 6% gel. By Halliburton, Ticket No. 61403.

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

Name of Plugging Contractor Sterling Drilling Company License No. 5142

Address P. O. Box 129  
Sterling, Kansas 67579-0129

STATE OF KANSAS COUNTY OF RICE, ss.

Richard L. 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.

(Signature) Richard L. Mead

STERLING DRILLING COMPANY

(Address) P. O. Box 129, Sterling, KS 67579-0129

SUBSCRIBED AND SWORN TO before me this 14th day of February, 19 94

Cheryl R. Davis

Cheryl R. Davis, Notary Public

My Commission Expires: 2-15-97



Form CP-4

Revised 07-87

# STERLING DRILLING COMPANY

BOX 129  
STERLING, KANSAS 67579  
(316) 278-2131

SAMPLE LOG - - - - - MANNING #1-2  
Located 50' S of E/2 E/2 SE/4, Sec. 2-21S-11W,  
Stafford County, Kansas

OWNER; F. G. HOLL COMPANY L.L.C.  
ROTARY DRILLING CONTRACTOR; STERLING DRILLING COMPANY

COMMENCED; February 7, 1994  
COMPLETED: February 14, 1994

TOTAL DEPTH: 3475' Driller  
3474' Logger

### LOG

0 - 130	Surface Soil and Sand
130 - 265	Red Bed
265 - 375	Red Bed - Shales
375 - 465	Shales
465 - 476	Anhydrite
476 - 1435	Shale
1435 - 3390	Lime and Shale
3390 - 3475	Arbuckle

**RECEIVED**  
KANSAS CORPORATION COMMISSION  
FEB 1 - 1994  
CONSERVATION DIVISION  
WICHITA, KS

### CASING RECORD

Spudded at 8:30 AM, 2-7-94. Drilled 265' of 12 1/4" hole. Ran 6 joints new 23# 8 5/8" casing. 247.17' pipe set at 259' K.B. Cemented with 225 sacks 60/40 Pozmix with 2% gel and 3% cc. Plug down at 1:00 PM, by Howco. Good returns.

Plugged.

### DEVIATION SURVEYS

1/2 degree at 265'  
1/4 degree at 3345'