

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
130 S. Market, Room 2078  
Wichita, Kansas 67202

**Well Plugging Record**  
**K.A.R. -82-3-117**

API NUMBER 15-185-23166-0000  
LEASE NAME Steckel Farms  
WELL NUMBER 1-11

TYPE OR PRINT

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

1815 Ft. from East Line of Section  
1350 Ft. from South Line of Section

LEASE OPERATOR Mull Drilling Co., Inc. SPOT LOCATION 30' N of E/2 E/2 W/2 Se  
ADDRESS P.O. Box 2758 Section 11 Township 22s Range 14w  
CITY, STATE, ZIP Wichita, Kansas 67201-2758 County Stafford  
PHONE # 316-264-6366 Date Well Completed 09/29/02  
Character of Well Dry and Abandoned Date Plugging Commenced 09/29/02  
(Oil, Gas, D&A, SWD, Input, Water Supply Well) Date Plugging Completed 09/29/02

The plugging proposal was approved on September 27, 2002 (date)  
by Scott Alberg (KCC District Agent's Name)

Is ACO-1 Filed? ? If not, is well log attached? Yes  
Producing Formation(s) D&A Depth to Top Bottom T.D. 3900

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	PULL OUT
Surface Soil and Sands	Water sands	0	185			
Redbeds	Shale	185	361	8-5/8"	365.00'	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 hole. If cement or other plugs were used, state the character of same and depth placed, from        feet to        feet each set.

Plugged well on 09/29/02 in this manner: Heavy mud in hole and between all plugs. Used 175 sx of 60/40 Poz, 6% Gel.  
Bottom plug at 3800' with 50 sx, 2nd plug at 870' with 50 sx, 3rd plug at 390' with 50 sx, top plug at 40' with  
10 sx cemented to surface. Rathole with 15 sx, no mousehole. Job completed at 9:15 pm on 09/29/02.  
Allied Cementing #13153. KCC notified of plugging 09/30/02.

Name of Plugging Contractor Sterling Drilling Company  
Licence No. 5142  
Address P.O. Box 1006 City: Pratt State: Kansas Zip 67124  
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Mull Drilling Co., Inc. (Operator)

STATE OF KANSAS COUNTY OF PRATT, ss.

Gary M. Talbott, Agent (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) *Gary M. Talbott* 10-2-02  
(Gary M. Talbott, Vice-President of Sterling Drilling Company)

(Address) P.O. Box 1006 City: Pratt State: Kansas Zip 67124

SUBSCRIBED AND SWORN TO me this 1st day of October, 192002

NOTARY PUBLIC - State of Kansas  
LINDA L. STAUFFER  
My Appt. Exp. 12/04

*Linda L. Stauffer*  
(Notary Public)

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2002 OCT -2 A 11:59

My Commission Expires: \_\_\_\_\_

OR

# Sterling Drilling Company, Rig #1

Box 1006, Pratt, Kansas 67124-1006  
Office Phone (620) 672-9508, Fax 672-9509

## SAMPLE LOG

## Steckel Farms 1-11

**LOCATION:** 30' N of E/2 E/2 W/2 Se  
**API:** 15-185-23166-0000

Section 11 T 22s R 14w  
Stafford County, Kansas

**OWNER:** Mull Drilling Co., Inc.  
**CONTRACTOR:** Sterling Drilling Company, Rig #1

**COMMENCED:** 19-Sep-02  
**COMPLETED:** 29-Sep-02

**TOTAL DEPTH:** **DRILLER** 3900 FEET  
**LOGGER** 3901 FEET

**Ground Elevation:** 1931  
**KB Elevation:** 1940

### LOG

0 -	9 FEET	Top Sand
9 -	63 FEET	Clay
63 -	94 FEET	Sand and Gravel
94 -	812 FEET	Shales and Clay
812 -	823 FEET	Sand and Redbeds
823 -	845 FEET	Anhydrite (Driller's)
845 -	1760 FEET	Redbeds, Shales and Salt
1760 -	3750 FEET	Limestone, Shale and Dolomite
3750 -	3900 FEET	Arbuckle

### CASING RECORDS

#### Surface Casing-8-5/8"

Spud at 3:15 pm on 09/19/02. Drilled 12-1/4" hole to 361'. Ran 9 joints of 24#, 8-5/8" surface casing, tally 365' set at 361' KB. Cemented with 350sx 60/40 Poz, 3% CC, 2% Gel, Cement did not circulate. Plug down at 9:30 pm on 09/19/02. Tagged cement at 60' and cemented to surface through 1 inch using 110sx 60/40 Poz, 3% CC. Job completed at 1:00 am on 09/20/02 by Allied Cementing. Ticket # 13194. Strapped bottom 2 joints of SP, welded collars on remaining 7 joints.

#### Production Casing

Plugged well on 09/29/02 in this manner: Heavy mud in hole and between all plugs. Used 175 sx of 60/40 Poz, 6% Gel Bottom plug at 3800' with 50 sx, 2nd plug at 870' with 50 sx, 3rd plug at 390' with 50 sx, top plug at 40' with 10 sx cemented to surface. Rathole with 15 sx, no mousehole. Job completed at 9:15 pm on 09/29/02.

### DEVIATION SURVEYS

3/4	degree(s) at	361	feet
Misrun	degree(s) at	3618	feet
3/4	degree(s) at	3644	feet
1	degree(s) at	3794	feet

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