STATE OF KANSAS Well Plugging Record API NUMBER 15-185-23133-0000 STATE CORPORATION COMMISSION K.A.R. -82-3-117 Rexroad/Ferguson LEASE NAME 130 S. Market, Room 2078 WELL NUMBER 1-16 Wichita, Kansas 67202 TYPE OR PRINT NOTICE: Fill out completely and return 2310 Ft, from South Line of Section to Cons. Div. office within 30 days. 2310 Ft, from West Line of Section LEASE OPERATOR F.G. Holl Company, L.L.C. SPOT LOCATION Ne Ne Sw **ADDRESS** P.O. Box 780167 Section 16 Townshp 21s Range 14w CITY, STATE, ZIP Wichita, Kansas 67278-0167 County Stafford PHONE # 316-684-8481 Date Well Completed August 30, 2001 Character of Well Dry and Abandoned Date Plugging Commenced August 30, 2001 (Oil, Gas, D&A, SWD, Input, Water Supply Well) Date Plugging Completed August 30, 2001 The plugging proposal was approved on August 29, 2001 at 1:30 pm (date) Steve Pfeifer (KCC District Agent's Name If not, is well log attached? Is ACO-1 Filed? Producing Formation(s) D&A Depth to Top **Bottom** T.D. 3875 Show depth and thickness of all water, oil and gas formations. OIL, GAS OR WATER RECORDS **CASING RECORD FORMATION** CONTENT **FROM** ΤO SIZE PUT IN PULL OUT Surface Soil and Sands Water sands 0 125 450 8-5/8" Redbeds Shale 125 446,461 יח 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, feet to feet each set. Plugged well on 8/30/01 using 165 sx 60/40 Poz, 6% Gel, as follows: Heavy mud in the hole. Bottom plug @ 3762' with 40sx, 2nd plug @ 886' with 50sx, 3rd plug @ 470' with 50sx and top plug @ 30' with 10sx cemented to surface, Plugged rathole with 15 sx. Job completed at 4:00 am on 8/30/01 by Acid Services, ticket #3828. Sterling Drilling Company Name of Plugging Contractor Licence No. 5142 Address P.O. Box 1006 City: Pratt State: Kansas Zip 67124 F.G. Holl Company, L.L.C. NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: (Operator STATE OF **KANSAS** COUNTY OF PRATT (Employee of Operator or (Operator) of above described well, being first Gary M. Talbott, Agent 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. (Gary M. Talbott, Vice-President of Sterling Drilling Company) (Signature)

(Address) P.O. Box 1006 State: Kansas Zip 67124 SUBSCRIBED AND SWORN TO me this 3/st day of Lugast, \$200/

RECEIVED

SEP 0.4 2001 9-4-01

KCC WICHITA

My Commission Expires:

NOTARY PUBLIC - State of Kansas PAMELA S. FIELDS

Pamela S. Fields

Form CP-4

Revised 12-92



# Sterling Drilling Company, Rig #1

Box 1006, Pratt, Kansas 67124-1006 Office Phone (316) 672-9508. Fax 672-9509

## SAMPLE LOG

## Rexroad/Ferguson 1-16

LOC	ATION:		Ne Ne Sw			Section	16	T 21s	R	14w
	API: 15-185-2313			3-0000		Stafford County, Kansas				
	01.0						_			
	mpany, L.L.C.		C	<u>OMMEN</u>	CED:	22-Aug-01				
CONTRACTOR: Sterling Drilling Company, Rig #1								COMPLE	TED:	30-Aug-01
					<b>-</b>					
$\boldsymbol{I}$	<u>OTAL DEF</u>	TH:	DRILLER	38 <i>75</i>	FEET		Grou	ınd Eleva	tion:	1933
			LOGGER	3874	FEET			KB Eleva	tion:	1942
LOG					_					
	0 -	3	FEET	Top Soil						
3	3 -	8	FEET	Clay						
{	B -	17	FEET	Fine sand						
17	7 -	53	FEET	Sand and Gravel						
53	3 -	125	FEET	Clay						
12!	5 -	450	FEET	Sand and Shale						
450	0 -	853	FEET	Redbeds						
853	3 -	860	FEET	Anhydrite (Driller's)						
860	0 -	1320	FEET	Redbeds, Shales and Salt						
1320	0 -	3762	FEET	Limestone, Shale and Dolomite						
3762	2 -	3875	FEET	Arbuckle						

#### **CASING RECORDS**

### Surface\_Casing-8-5/8"

Spud @ 10:00 am on 8/22/01. Drilled 12-1/4" hole to 450'. Ran 11 joints of new 23# 8-5/8" surface casing, tally 446.56' set at 442' KB. Cemented with 350 sx 60/40 Poz, 2% Gel, 3% CC and 1/4# Celloflake. Cement did circulate. Plug down at 2:00 am on 8/23/01 by Acid Services.

#### Plugging Report

Plugged well on 8/30/01 using 165 sx 60/40 Poz, 6% Gel, as follows: Heavy mud in the hole. Bottom plug @ 3762' with 40sx, 2nd plug @ 886' with 50sx, 3rd plug @ 470' with 50sx and top plug @ 30' with 10sx cemented to surface, Plugged rathole with 15 sx. Job completed at 4:00 am on 8/30/01 by Acid Services, ticket #3828.

## **DEVIATION SURVEYS**

RECEIVED

1	degree(s) at	450	feet	SEP 0.4 2001
1-1/2	degree(s) at	3430	feet	<b>32</b> 1 <b>3</b> 1 <b>3 7 3</b> 001
1-1/4	degree(s) at	3 <i>7</i> 30	feet	KCC WICHITA
1-1/4	degree(s) at	3875	feet	COLOR BARBALLA