

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 15-155-213780000

LEASE NAME Hamel

WELL NUMBER 1-14

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

660 Ft. from (S)N Line of Section (circle one)

4620 Ft. from (E)W Line of Section (circle one)

LEASE OPERATOR Griggs Oil, Inc.

SPOT LOCATION C Sw Sw

ADDRESS One Main Place, 100 N. Main, Suite 1010

SEC. 14 TWP. 25 S. RGE 9 (E) OR (W)

CITY, STATE, ZIP Wichita, Kansas 67202

COUNTY Reno

PHONE#(316) 267-7779 OPERATORS LICENSE NO. 5058

Date Well Completed 01-28-96

Character of Well Dry and Abandoned
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Date Plugging Commenced 01-28-96

Date Plugging Completed 01-28-96

The plugging proposal was approved on 01-22-96 at 8:30am (date)

by Gerald Clark (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. 3990

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
Top Soil/Sand	Top Soil/Sand	0	38			
Redbed	Redbed	38	190	8-5/8"	187' KB	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.

Heavy mud from RTD to 1350', then 35 sacks cement, then heavy mud to 800', then 35 sacks cement, heavy mud to 250' then 35 sacks cement, then heavy mud to 60', then 25 sacks to surface. 15 sacks of cement in the rathole. Used 60/40 Poz with 4% gel. All plugs were set through open ended drillpipe. Vaughn Thompson was witness. Cemented by Allied ticket # 1873.

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

Name of Plugging Contractor Sterling Drilling Company

Licence No. 5142

Address P.O. Box 1006 Pratt, Kansas 67124-1006

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Griggs Oil, Inc. (Operator)

STATE OF Kansas COUNTY OF Pratt, ss.

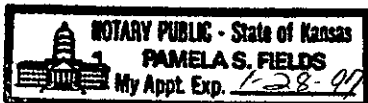
Steve E. McClain (Employee of Operator or (Operator) of above-described well, being first

duly sworn on oath, says: That I have knowledge of the facts, sttements, 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) [Signature]
(Steve E. McClain, President of Sterling Drilling Company)

(Address) P.O. Box 1006 Pratt, Kansas 67124-1006

SUBSCRIBED AND SWORN TO before me this 16th day of February 19 96



[Signature]
(Notary Public)

My Commission Expires:

1996 FEB 19 A 9:16
RECEIVED
KANSAS CORP COM
CP-4
Revised 12-92

Sterling Drilling Company, Rig #4

Box 1006, Pratt, Kansas 67124-1006

Office Phone (316) 672-9508, Fax 672-9509

SAMPLE LOG

Hamel 1-14

LOCATION: C SW SW Section 14 T 25S R 9W
Reno County, Kansas

OWNER: Griggs Oil, Inc.

COMMENCED: 22-Jan-96

CONTRACTOR: Sterling Drilling Company, Rig #4

COMPLETED: 28-Jan-96

TOTAL DEPTH: DRILLER 3990 FEET
LOGGER 3990 FEET

LOG

0	-	38 FEET	Top Soil and Sand
38	-	190 FEET	Red Bed
190	-	1595 FEET	Clay and Shale
1595	-	3850 FEET	Lime and Shale and Sandstone
3850	-	3990 FEET	Chert and Shale

CASING RECORDS

Spud @ 7:45 am on 1-22-96. Drilled 12 1/4" hole to 190'. Ran 4 joints of used 28# 8-5/8" csg, 175.04' set at 187'KB. Cemented with 175 sacks 60/40 Poz, 2% Gel, 3% CC. Plug down @ 12:30 pm on 1-22-95 by Allied. Good returns. Ticket # 4995.

Plugged well with :

- 35 sacks @ 1350'
- 35 sacks @ 800'
- 35 sacks @ 250'
- 25 sacks @ 60'
- 15 sacks in rathole.

Plugged using 60/40 Poz, 4% Gel. Received plugging orders a 8:30 am on 1-22-96 from Gerald Clark. Started plugging well at 2:30am on 1-28-96 and Allied completed plugging at 4:30am on 1-28-96. Ticket # 1873.

DEVIATION SURVEYS

1/2 DEG. @ 190 FEET
1.5 DEG. @ 3990 FEET

RECEIVED
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1996 FEB 19 A 9:16