

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 15-185-23033,0000
LEASE NAME Zink
WELL NUMBER 2-34

TYPE OR PRINT

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

2145 Ft. from (S) N Line of Section (Circle one)
2310 Ft. from (E) W Line of Section (Circle one)

LEASE OPERATOR RAMA Operating Co., Inc. SPOT LOCATION 165' South of C Nw Nw Se
ADDRESS P.O. Box 159 Section 34 Township 25s Range 11w
CITY, STATE, ZIP Stafford Kansas 67578 County Stafford
PHONE # (316) 234-5191 Date Well Completed December 20, 1996
Character of Well Dry and Abandoned Date Plugging Commenced December 20, 1996
(Oil, Gas, D&A, SWD, Input, Water Supply Well) Date Plugging Completed December 20, 1996

The plugging proposal was approved on December 16, 1996 (date)
by Steve Middleton (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. 4223

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	180	10-3/4"	257.60'	0'
Shale	Shale/Redbeds	180	275	10-3/4"	257.60'	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.

Heavy mud to 600' then 50 sacks, heavy mud to 300' then 75 sacks, heavy mud to 40' then 15 sacks,
Using 60/40 Poz with 6% Gel. Plug rathole with 15 sacks and plug mousehole with 10 sacks.

(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 City: Pratt State: Kansas Zip 67124

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: RAMA Operating Co., Inc. Operator

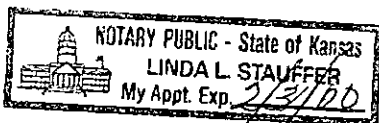
STATE OF KANSAS COUNTY OF PRATT, ss.

Steve E. McClain, 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) [Signature]
(Steve E. McClain, President of Sterling Drilling Company)

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

SUBSCRIBED AND SWORN TO me this 27th day of Dec, 19 96



[Signature]
(Notary Public)

My Commission Expires: _____

Sterling Drilling Company, Rig #4

Box 1006, Pratt, Kansas 67124-1006

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

SAMPLE LOG

Zink 2-34

LOCATION: C S/2 Nw Nw Se Section 34 T 25s R 11w
API#: 15-185-230330000 Stafford County, Kansas

OWNER: RAMA Operating Co., Inc. COMMENCED: 15-Dec-96
CONTRACTOR: Sterling Drilling Company, Rig #4 COMPLETED: 20-Dec-96

TOTAL DEPTH: DRILLER 4223 FEET
LOGGER No Log FEET

LOG

0 - 180 FEET Top Soil and Sand
180 - 775 FEET Red Bed
775 - 4223 FEET Limestone and Shales

CASING RECORDS

SPUD @ 8:45 am on 12-15-96. Drilled 14-3/4" hole to 275'. Ran 6 joints of 10-3/4" surface casing. 257.60' set at 268'KB. Cemented with 220 sx 60/40 Poz, 2% Gel, 3% CC, Good returns. Plug down @ 2:15pm on 12-15-96 by Allied. Ticket # 4779.

Started plugging well at 8:00 pm on 12-20-96. Plug down at 9:30 pm on 12-20-96. Allied plugged well using 60/40 Poz, 6% Gel, Ticket # 1484. Plugging orders received on 12-16-96 by Steve Middleton. Plugged well as follows:

50' sacks @ 600', 75 sacks @ 300', 15 sacks @ 40', 15 sacks in rathole and 10 sacks in the mousehole.

DEVIATION SURVEYS

1/2 DEG. @ 275 FEET

RECEIVED
KANSAS OILFIELD
GENERAL SERVICES
DEC 30 1996
11:44