

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

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

15-051-02188-0002
API NUMBER Drilled 1941
LEASE NAME Carmichael "C"

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

WELL NUMBER #3
2937 Ft. from S Section Line
3308 Ft. from E Section Line
SEC. 17 TWP. 11S RGE. 17 (E) or (W)
COUNTY Ellis
Date Well Completed 5/9/41
Plugging Commenced 3/12/96
Plugging Completed 3/12/96

LEASE OPERATOR Hallwood Petroleum, Inc.
ADDRESS 4582 S. Ulster St. Parkway, Suite 1700, Denver,
PHONE# (303) 850-6257 OPERATORS LICENSE NO. CO 80237 3613

Character of Well Oil DH
AUB KCC
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on March 6, 1996 (date)
by Bruce Basey (KCC District Agent's Name).

Is ACO-1 filed? Yes If not, Is well log attached? _____

Producing Formation Topeka Depth to Top 2973' Bottom 2984' T.D. 3401'

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

CIBP @ 3305'

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
		-0-	1096'	10"	1096'	-0-
		-0-	3362'	7"	3362'	-0-
	Liner	3340'	3400'	5 1/2"		-0-
		-0-	2987'	2 3/8"	2987'	2987'

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. RU Allied Cementing, pump 25 sks 60/40 cmt w/10% gel & 400# hulls, followed w/24 sks gel, followed w/200 sks 60/40 cmt, 10% gel, 300# hulls, pmp dwn csq, max press 450#, SI press = 100#, pmp 100 sks 60/40 cmt w/10% gel & 100# hulls dwn annulus (0# press), fill to surface, well P&A'd.

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

Name of Plugging Contractor Allied Cementing Co., Inc. License No. _____

Address 24 S. Lincoln St., Russell, KS 67665

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Hallwood Petroleum, Inc.

STATE OF Colorado COUNTY OF Denver, ss.

Nonya K. Durham (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts and 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) Nonya K. Durham

(Address) Nonya K. Durham
P. O. Box 378111
Denver, CO 80237

SUBSCRIBED AND SWORN TO before me this 22nd day of March, 1996

Judy E. Atkins
Notary Public

My Commission Expires: 4/19/97