

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

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

API NUMBER 15-179-20-990-00-00

LEASE NAME Kennedy #1

WELL NUMBER 1

330 Ft. from S Section Line

3630 Ft. from E Section Line

SEC. 29 TWP. 8S RGE. 27 (EY67/W)

COUNTY Sheridan

Date Well Completed 2/1/91

Plugging Commenced 2/1/91

Plugging Completed 2/1/91

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

LEASE OPERATOR Castle Resources

ADDRESS RR #1, Box 90, Hays, KS 67601

PHONE#(913) -625-5155 OPERATORS LICENSE NO. 9860

Character of Well D&A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 2/1/91 (date)

by Gib Scheck (KCC District Agent's Name).

Is ACO-1 filed? No If not, is well log attached? Yes

Producing Formation _____ 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	Pulled out
				8-5/8"	208'	-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.

Mud laden fluid 3990'-2250' 10 sks cement @ 40'
25 sks cement @ 2250' 15 sks in rathole
100 sks cement @ 1400'
40 sks cement @ 270

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

Name of Plugging Contractor Emphasis Oil Operations License No. 750

Address P. O. Box 506, Russell, KS 67665-0506 STATE OF _____

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Castle Resources

STATE OF KANSAS COUNTY OF RUSSELL, ss.

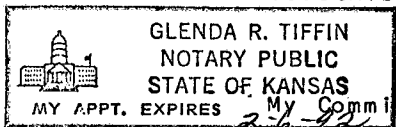
Kyle B. Branum (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) [Signature]

Kyle B. Branum

(Address) Box 506, Russell, KS 67665-0506

SUBSCRIBED AND SWORN TO before me this 8th day of Feb., 19 91



[Signature]
Glenda R. Tiffin, Notary Public

EMPHASIS OIL OPERATIONS

P. O. BOX 506
RUSSELL, KS 67665

15-179-20990-00-00

DRILLERS LOG

OPERATOR: Castle Resources
RR #1, Box 90
Hays, Kansas 67601

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Kennedy

WELL #1

LOCATION: SW SE SW
Section 29-8S-27W
Sheridan County, Kansas

LOGGERS TOTAL DEPTH: 3991'

ROTARY TOTAL DEPTH: 3990'

COMMENCED: 1/24/91

CASING: 8-5/8" @ 208' w/150 sks cement

ELEVATION: 2600' K.B.

COMPLETED: 2/1/91

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Sand & Shale	90'	Lime & Shale	3742'
Shale	220'	Lime	3788'
Anhydrite	2237'	Shale & Lime	3850'
Shale	2273'	Lime	3900'
Shale & Lime	2970'	R.T.D.	3990'
Lime	3640'		

RECEIVED
STATE COMMISSION

FEB 11 1991

STATE COMMISSION
WICHITA, KANSAS

STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

Kyle B. Branum

Kyle B. Branum

Subscribed and sworn to before me on February 8, 1991.

My commission expires: February 6, 1992.

GLEND A. R. TIFFIN
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 2-6-92

Glenda R. Tiffin

Glenda R. Tiffin, Notary Public