

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

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

API NUMBER 15-179-20,987-00-00

LEASE NAME Baalman

WELL NUMBER 1

1650 Ft. from S Section Line

2870 Ft. from E Section Line

SEC. 29 TWP. 8S RGE. 30 (E) or (W)

COUNTY Sheridan

Date Well Completed 1/23/91

Plugging Commenced 1/23/91

Plugging Completed 1/23/91

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 1/23/91 (date)

by Herb Deines (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. 4275'

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"	300'	-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 4275'-2575' 10 sks cement @ 40'

25 sks cement @ 2575' 15 sks in rathole

100 sks cement @ 1730'

40 sks cement @ 340'

(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 CORPORATION COMMISSION

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Castle Resources

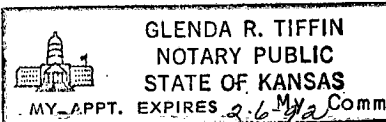
STATE OF KANSAS COUNTY OF RUSSELL, ss.

Kyle B. Branum (Employee of 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 24th day of January, 1991



Glenda R. Tiffin
Glenda R. Tiffin, Notary Public

Commission Expires: 2-6-92

15-179-20-987-00-00

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

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

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Baalman

WELL #1

LOCATION: Approx. SE NE SW
Section 29-8S-30W
Sheridan County, Kansas

LOGGERS TOTAL DEPTH: 4279'

ROTARY TOTAL DEPTH: 4275'

COMMENCED: 1/16/91

CASING: 8-5/8" @ 300' w/190 sks cement

ELEVATION: --

COMPLETED: 1/23/91

STATUS: Dry Hole


DEPTHS & FORMATIONS

(All measurements from K.B.)

Dakota Sand	1820'	Shale	3135'
Shale	1923'	Shale & Lime	3545'
Anhydrite	2350'	Lime & Shale	3700'
Shale	2591'	Lime	3985'
Shale & Lime	2915'	R.T.D.	4275'

STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

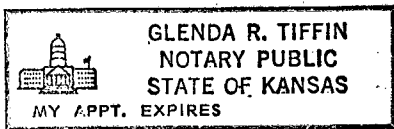
Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.




Kyle B. Branum

Subscribed and sworn to before me on January 24, 1991.

My commission expires: February 6, 1992.





Glenda R. Tiffin, Notary Public
RECEIVED
STATE CORPORATION COMMISSION
JAN 29 1991
CONSERVATION DIVISION
Wichita, Kansas