

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

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

API NUMBER 15-065-22,744 -00-00

LEASE NAME Gates

WELL NUMBER 2

990 Ft. from S Section Line

1060 Ft. from E Section Line

SEC. 36 TWP. 8 RGE. 24 (E) or (W)

COUNTY Graham

Date Well Completed 8/8/94

Plugging Commenced 8/8/94

Plugging Completed 8/8/94

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

LEASE OPERATOR National Petroleum Reserves, Inc.

ADDRESS 250 N. Rock Rd., #340, Wichita, KS 67206

PHONE#(316) -681-3515 OPERATORS LICENSE NO. 9482

Character of Well D&A

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

The plugging proposal was approved on 8-8-94 (date)

by Carl Goodrow (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"	213'	-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'-3090' 25 sks @ 40'  
10 sks cement @ 2090' 15 sks in rathole  
40 sks cement @ 1250'  
100 sks cement @ 260'

(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, Kansas 67665-0506

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

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 statements, and matters herein contained and the log of the above described well, and that the same are true and correct, so help me God.

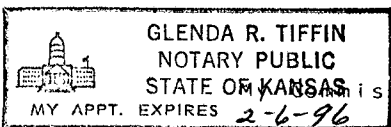
(Signature) [Signature]  
Kyle B. Branum

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

SUBSCRIBED AND SWORN TO before me this 10th day of Aug.

Glenda R. Tiffin  
Glenda R. Tiffin, Notary Public

Commission Expires: 2-6-94



8-15-94

15-065-22744-00-00

EMPHASIS OIL OPERATIONS  
A Division of N-B Company, Inc.  
P. O. BOX 506  
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: National Petroleum Reserves, Inc.  
250 N. Rock Rd., #340  
Wichita, Kansas 67206

CONTRACTOR: Emphasis Oil Operations  
Box 506  
Russell, KS 67665

LEASE: Gates

WELL #2

LOCATION: 70' E SE NW NW  
Section 36-8S-24W  
Graham County, Kansas

LOGGERS TOTAL DEPTH: 3998'

ROTARY TOTAL DEPTH: 3990'

COMMENCED: 8/2/94

CASING: 8-5/8" @ 213' w/150 sks cement

ELEVATION: 2305' K.B.

COMPLETED: 8/8/94

STATUS: Dry Hole

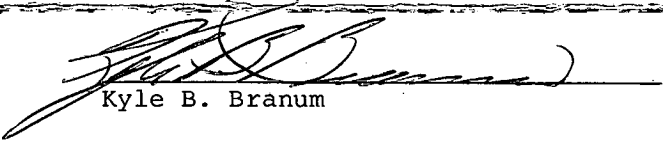
DEPTHS & FORMATIONS

(All-measurements from K.B.)

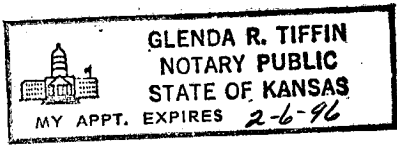
Sand & Shale	215'	Shale & Lime	3025'
Anhydrite	2085'	Lime & Shale	3746'
Shale	2122'	R.T.D.	3990'
Lime & Shale	2735'		

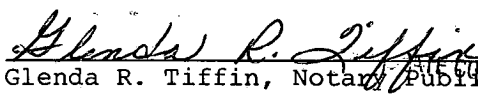
STATE OF KANSAS )  
                          ) ss  
COUNTY OF RUSSELL)

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 August 9, 1994.  
My commission expires: February 6, 1996.

  
GLENDA R. TIFFIN  
NOTARY PUBLIC  
STATE OF KANSAS  
MY APPT. EXPIRES 2-6-96

  
Glenda R. Tiffin, Notary Public

RECEIVED  
CORPORATION COMMISSION  
AUG 15 1994  
CONSERVATION DIVISION  
WICHITA, KANSAS