

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 7-30-92 (date)

by Dennis Hamel (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. 4650'

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"	310'	-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 4650'-2625' 10 sks cement @ 40'  
25 sks cement @ 2625' 15 sks in rathole  
100 sks cement @ 1730'  
40 sks cement @ 350'

(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 Kansas COUNTY OF Russell, ss.

K. Scott Branum

(Employee of Operator) or (Operator) of

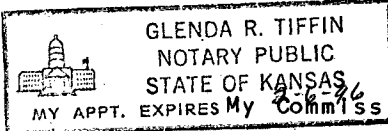
above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) [Signature]

K. Scott Branum

(Address) P. O. Box 506, Russell, KS 67665-0506

SUBSCRIBED AND SWORN TO before me this 31st day of July 1992



Glenda R. Tiffin  
Glenda R. Tiffin, Notary Public

RECEIVED  
STATE CORPORATION COMMISSION  
406  
3 1992  
CONSERVATION DIVISION  
Wichita, Kansas  
CP-4  
Revised 07-87

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

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

CONTRACTOR: Emphasis Oil Operations  
Box 506  
Russell, KS 67665

LEASE: Broeckelman WELL #1

LOCATION: 50' N of C E/2 SE SE  
Section 8-10S-31  
Thomas County, Kansas

LOGGERS TOTAL DEPTH: 4650'

ROTARY TOTAL DEPTH: 4650'

COMMENCED: 7/23/92

CASING: 8-5/8" @ 310' w/215 sks cement

ELEVATION: 3030' K.B.

COMPLETED: 7/30/92

STATUS: Dry Hole

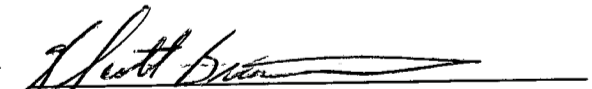
DEPTHS & FORMATIONS

(All measurements from K.B.)

Dakota Sand	815'	Lansing-Kansas City	4079'
Shale	906'	Base Kansas City	4353'
Cedar Hills	1434'	Pawnee	4478'
Shale	1603'	Ft. Scott	4540'
Anhydrite	2603'	Cherokee	4569'
Shale	2630'	R.T.D.	4650'
Heebner	4034'		

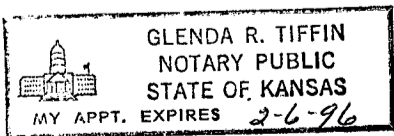
STATE OF KANSAS )  
                          ) ss  
COUNTY OF RUSSELL)

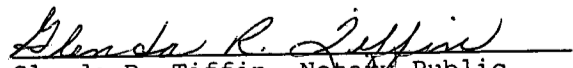
K. Scott Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

  
K. Scott Branum

Subscribed and sworn to before me on July 31, 1992.

My commission expires: February 6, 1996.



  
Glenda R. Tiffin, Notary Public

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AUG 3 1992

CONSERVATION DIVISION  
Wichita, Kansas