

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

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

API NUMBER 15-179-21,055-00-00

LEASE NAME Kennedy

WELL NUMBER 1

2310 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 20 TWP. 9S RGE. 27 (NE/SE/W)

COUNTY Sheridan

Date Well Completed 11/5/92

Plugging Commenced 11/5/92

Plugging Completed 11/5/92

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

LEASE OPERATOR N-B Company, Inc.

ADDRESS P. O. Box 506, Russell, KS 67665-0506

PHONE# (913) -483-5345 OPERATORS LICENSE NO. 6111

Character of Well D&A

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

The plugging proposal was approved on 11-5-92 (date)

by Bruce Basye (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. 4190'

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" | 306' | -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 4190'-2370' 10 sks cement @ 40'
25 sks cement @ 2370' 15 sks in rathole

100 sks cement @ 1507'
40 sks cement @ 356'

(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.

Kyle B. Branum

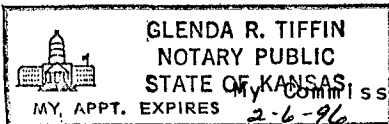
(Employee of Operator) or (Operator) or (Operator's Agent) says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as above described, and the same are true and correct, so help me God.

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 above described, and the same are true and correct, so help me God.

(Signature) [Signature] 11-13-1992
Kyle B. Branum

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

SUBSCRIBED AND SWORN TO before me this 10th day of November, 19 92



Glenda R. Tiffin
Glenda R. Tiffin, Notary Public

My Commission Expires: 2-6-96

15-179-21055-00-00

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: N-B Company, Inc.
P. O. Box 506
Russell, KS 67665-0506

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Kennedy WELL #1

LOCATION: NW NW SE
Section 20-9S-27W
Sheridan County, Kansas

LOGGERS TOTAL DEPTH: 4190'

ROTARY TOTAL DEPTH: 4190'

COMMENCED: 10/30/92

CASING: 8-5/8" @ 306' w/190 sks cement

ELEVATION: 2757' K.B.

COMPLETED: 11/5/92

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

| | | | |
|-------------|-------|--------------|-------|
| Dakota Sand | 1269' | Shale & Lime | 3705' |
| Shale | 1280' | Lime & Shale | 3900' |
| Cedar Hills | 1993' | Shale & Lime | 3535' |
| Shale | 2113' | Lime & Shale | 4048' |
| Anhydrite | 2354' | R.T.D. | 4190' |
| Shale | 2392' | | |

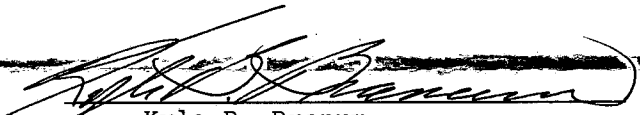
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STATE CORPORATION COMMISSION

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11-13-1992

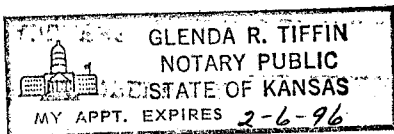
STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

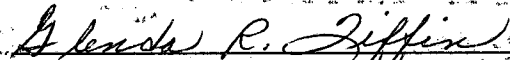
Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.


Kyle B. Branum

Subscribed and sworn to before me on November 10, 1992.

My commission expires: February 6, 1996.




Glenda R. Tiffin, Notary Public