

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

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

API NUMBER 15-109-20,520-00-00

LEASE NAME Niswonger

WELL NUMBER 1-32

660 Ft. from S Section Line

4620 Ft. from E Section Line

SEC. 32 TWP. 15S RGE. 37 (E/W)(W)

COUNTY Logan

Date Well Completed 10/31/91

Plugging Commenced 10/31/91

Plugging Completed 10/31/91

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

LEASE OPERATOR H & C Oil Operating, Inc.

ADDRESS P. O. Box 86, Plainville, KS 67663

PHONE# (913) -434-7434 OPERATORS LICENSE NO. 08914

Character of Well D&A

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

The plugging proposal was approved on 10-31-91 (date)

by Marion Schmidt (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. 5125'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

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Formation	Content	From	To	Size	Put in	Pulled out
				8-5/8"	307'	-0-

NOV 12 1991

WICHITA, KANSAS

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 5125'-2670' 10 sks cement @ 40'
25 sks cement @ 2670' 15 sks in rathole
100 sks cement @ 1480' 10 sks in mousehole
40 sks cement @ 360'

(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

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: H & C Oil Operating, Inc.

STATE OF KANSAS COUNTY OF RUSSELL, ss.

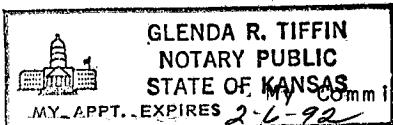
Kyle B. Branum (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above described well as filed that the same are true and correct, so help me God.

(Signature) [Signature]

Kyle B. Branum

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

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



Glenda R. Tiffin
Glenda R. Tiffin, Notary Public

15-109-20520-00-00

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REGISTRATION DIVISION
Wichita, Kansas

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: H & C Oil Operating, Inc.
P. O. Box 86
Plainville, KS 67663

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Niswonger WELL #1-32

LOCATION: SW SW
Section 32-15S-37W
Logan County, Kansas

LOGGERS TOTAL DEPTH: 5126'

ROTARY TOTAL DEPTH: 5125'

COMMENCED: 10/21/91

CASING: 8-5/8" @ 307' w/180 sks cement

ELEVATION: 3437' K.B.

COMPLETED: 10/31/91

STATUS: Dry Hole

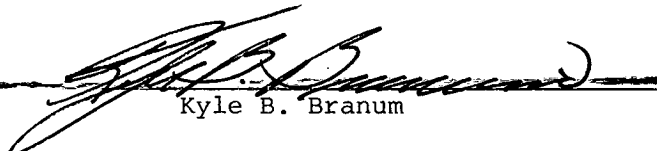
DEPTHS & FORMATIONS

(All measurements from K.B.)

Top Soil & Sand	69'	Shale	3068'
Sand & Shale	1565'	Sand & Shale	3228'
Shale	2100'	Shale	4000'
Sand & Shale	2661'	Shale & Lime	4790'
Anhydrite	2685'	Lime, Shale & Sand (R.T.D.)	5125'

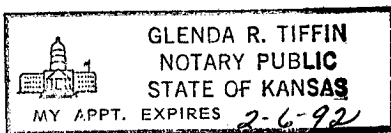
STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

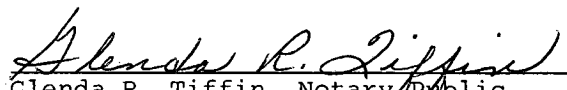
Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.


Kyle B. Branum

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

My commission expires: February 6, 1992.




Glenda R. Tiffin, Notary Public