

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

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

API NUMBER 15-135-23,464-00-00

LEASE NAME Horchem

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

WELL NUMBER 1

3300 Ft. from S Section Line

1980 Ft. from E Section Line

SEC. 35 TWP. 16 RGE. 24 NE 1/4 (W)

COUNTY Ness

LEASE OPERATOR John O. Farmer, Inc.

ADDRESS P. O. Box 352, Russell, KS 67665-0352

PHONE# (913) -483-3144 OPERATORS LICENSE NO. 5135

Character of Well D&A

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

Date Well Completed 10/29/90

Plugging Commenced 10/29/90

Plugging Completed 10/29/90

The plugging proposal was approved on 10-29-90 (date)

by Steve Pfiefer (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. 4520'

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"	225'	-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 4520'-1862' 40 sks cement @ 240'

50 sks cement @ 1862' 10 sks cement @ 40'

80 sks cement @ 1010' 10 sks in rathole

50 sks cement @ 510 15 sks in mousehole

(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

RECEIVED

STATE CORPORATION COMMISSION

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: John O. Farmer, Inc.

STATE OF KANSAS COUNTY OF RUSSELL, ss.

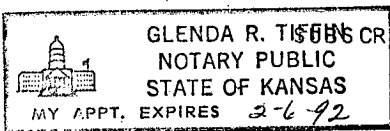
NOV 1 1990
11-01-1990

CONSERVATION DIVISION
Wichita, Kansas

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) Box 506, Russell, KS 67665-0506



ABOVE DESCRIBED AND SWORN TO before me this 31st day of October, 19 90

[Signature]
Glenda R. Tiffin, Notary Public

My Commission Expires: February 6, 1992

15-135-23464-00-00

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: John O. Farmer, Inc.
P. O. Box 352
Russell, Kansas 67665-0352

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Horchem

WELL #1

LOCATION: C SW NE
Section 35-16S-24W
Ness County, Kansas

ROTARY TOTAL DEPTH: 4520'

ELEVATION: 2510' K.B.

COMMENCED: 10/22/90

COMPLETED: 10/29/90

CASING: 8-5/8" @ 225' w/140 sks cement

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Dakota Sand	882'	Heebner	3868'
Red Bed	929'	Lansing-Kansas City	3907'
Cedar Hills	1280'	Cherokee	4424'
Red Bed	1535'	R.T.D.	4520'
Anhydrite	1823'		

RECEIVED
STATE CORPORATION COMMISSION

NOV 1 1990

CONSERVATION DIVISION
Wichita, Kansas

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
K. Scott Branum

Subscribed and sworn to before me on October 31, 1990.

My commission expires: February 6, 1992.

GLEND A. R. TIFFIN
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 2-6-92

Glenda R. Tiffin
Glenda R. Tiffin, Notary Public