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

WELL PLUGGING APPLICATION FORM
(File One Copy)

API NUMBER 15-163-23,092 (of this well)
(This must be listed; if no API# was issued, please note drilling completion date.)

LEASE OPERATOR Liberty Operations & Completions, Inc. OPERATORS LICENSE NO. 8925

ADDRESS 308 West Mill, Plainville, KS 67663 PHONE # (913)-434-4686

LEASE (FARM) Wyrill Farms WELL NO. 3 WELL LOCATION SW NE NW COUNTY Rooks

SEC. 20 TWP. 65 RGE. 20 (E)X(W) TOTAL DEPTH 3800' PLUG BACK TD

Check One:

OIL WELL GAS WELL D & A X SWD or INJ WELL DOCKET NO.

SURFACE CASING SIZE 8-5/8" SET AT 205' CEMENTED WITH 160 SACKS

CASING SIZE SET AT CEMENTED WITH SACKS

PERFORATED AT

CONDITION OF WELL: GOOD POOR CASING LEAK JUNK IN HOLE

OPERATOR’S SUGGESTED METHOD OF PLUGGING THIS WELL

________________________________________________________________________

________________________________________________________________________

(If additional space is needed use back of form)

IS WELL LOG ATTACHED TO THIS APPLICATION AS REQUIRED? Yes IS ACO-1 FILED? No

(IF not, explain)

DATE AND HOUR PLUGGING IS DESIRED TO BEGIN 11:45 p.m. on 5-17-90

PLUGGING OF THIS WELL WILL BE DONE IN ACCORDANCE WITH K.S.A. 55-101 et seq AND THE RULES AND
REGULATIONS OF THE STATE CORPORATION COMMISSION.

NAME OF COMPANY REPRESENTATIVE AUTHORIZED TO BE IN CHARGE OF PLUGGING OPERATIONS:

M. R. Halfhill PHONE # (913) -483-5345

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

PLUGGING CONTRACTOR Emphasis Oil Operations LICENSE NO. 750

ADDRESS P. O. Box 506, Russell, KS 67665-0506 PHONE # (913)-483-5345

PAYMENT WILL BE GUARANTEED BY OPERATOR OR AGENT

SIGNED: (Operator or Agent) Kyle B. Branum

DATE: 9-17-90
EMPHASIS OIL OPERATIONS
P. O. BOX 506
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: Liberty Operations & Completions, Inc.
308 West Mill
Plainville, KS 67663

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Wyrill Farms
WELL #3

LOCATION: SW NE NW
Section 20-6S-20W
Rooks County, Kansas

LOGGERS TOTAL DEPTH: 3803'
ROTARY TOTAL DEPTH: 3800'
COMMANCED: 5/11/90
CASING: 8-5/8" @ 205' w/160 sks cement

ELEVATION: 2264' K.B.
COMPLETED: 5/18/90
STATUS: Dry Hole

DEPTHS & FORMATIONS
(All measurements from K.B.)

Top Soil & Shale
Dakota Sand
Red Bed
Cedar Hills
Anhydrite
Topeka
Heebner

60' Toronto
1087' Lansing-Kansas City
1136' Base Kansas City
1395' Marmaton
1871' Arbuckle
3273' R.T.D.
3474'

3496'
3512'
3706'
3724'
3742'
3800'

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.

Subscribed and sworn to before me on May 18, 1990.

Glenda R. Tiffin, Notary Public

GLENDA R. TIFFIN
NOTARY PUBLIC
STATE OF KANSAS
ANY APPT. EXPIRES 2-6-92

[Signature]

[Signature]