

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

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

API NUMBER 15-071-20,628-00-00

LEASE NAME Steele

WELL NUMBER 31-18

340 Ft. from N Section Line

2100 Ft. from E Section Line

SEC. 18 TWP. 19S RGE. 42 W (W)

COUNTY Greeley

Date Well Completed 5-30-94

Plugging Commenced 5-30-94

Plugging Completed 5-30-94

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

LEASE OPERATOR Duncan Energy Company

ADDRESS 1777 S. Harrison St., Denver, CO 80210

PHONE#(303) -759-3303 OPERATORS LICENSE NO. 30819

Character of Well D&A

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

The plugging proposal was approved on 5-30-94 (date)

by Steve Middleton (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. 5330'

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"	276 286'	-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 5330'-2500' 40 sks cement @ 300'

50 sks cement @ 2500' 10 sks cement @ 40'

80 sks cement @ 1530' 15 sks in rathole

40 sks cement @ 900' 10 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

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Duncan Energy Company

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. The same are true and correct, so help me God.

(Signature) [Signature]
Kyle B. Branum
(Address) P. O. Box 506, Russell, KS 67665-0506

RECEIVED
JUN 24 1994

SUBSCRIBED AND SWORN TO before me this 1st day of June, 1994

GLEND A. R. TIFFIN
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 2-6-96

Glenda R. Tiffin
Glenda R. Tiffin, Notary Public
CONSERVATION DIVISION
Wichita, Kansas

15-071-20628-00-00

EMPHASIS OIL OPERATIONS

A Division of N-B Company, Inc.

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: Duncan Energy Company
1777 S. Harrison Street
Denver, Colorado 80210

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: Steele

WELL #31-18

LOCATION: NW NW NE
Section 18-19S-42W
Greeley County, Kansas

LOGGERS TOTAL DEPTH: 5327'

ROTARY TOTAL DEPTH: 5330'

ELEVATION: 3822' K.B.

COMMENCED: 5/20/94

COMPLETED: 5/30/94

CASING: 8-5/8" @ ^{286'}~~276'~~ w/200 sks cement

STATUS: Dry Hole

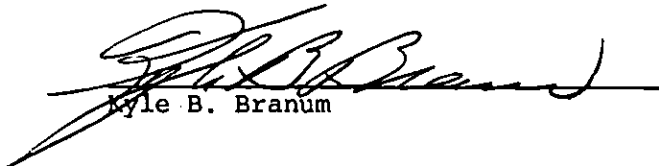
DEPTHS & FORMATIONS

(All measurements from K.B.)

Sand	289'	Marmaton	4415'
Sand & Shale	746'	Cherokee	4715'
Shale	1080'	Cherokee & Marrow	4895'
Anhydrite	2471'	Mississippi	5212'
Shale	2500'	R.T.D.	5330'
Lansing-Kansas City	4051'		

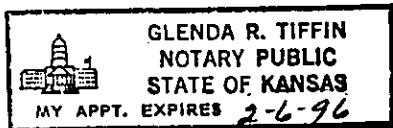
STATE OF KANSAS)
) ss
COUNTY OF RUSSELL)

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 June 1, 1994.

My commission expires: February 6, 1996.




Glenda R. Tiffin, Notary Public