

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Ellis County. Sec. 17 Twp. 12 Rge. 20 NW
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines

NW NW SE
Lease Owner N - B Company, Inc.
Lease Name Armbruster Well No. 1

Office Address Box 506, Russell Ks. 67665
Character of Well (Completed as Oil, Gas or Dry Hole)

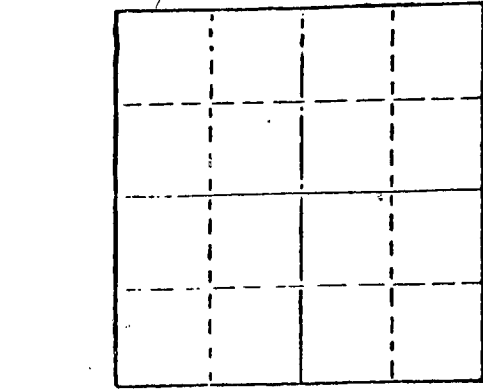
Dry Hole

Date Well completed 6-12 1978
Application for plugging filed 6-12 1978
Application for plugging approved 6-12 1978
Plugging commenced 6-12 1978
Plugging completed 6-12 1978
Reason for abandonment of well or producing formation

Dry Hole

If a producing well is abandoned, date of last production 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Leo Massey
Producing formation Depth to top Bottom Total Depth of Well 3980'
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"	213'	-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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Mud Laden Fluid 3980 to 720'
70 sks. cement @ 720'
20 sks. cement @ 185'
10 sks. cement @ 40'

RECEIVED
STATE CORPORATION COMMISSION
JUN 13 1978
06-13-1978
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Emphasis Oil Operations

STATE OF KANSAS COUNTY OF RUSSELL, ss.
Joe K. Branum (employee of owner) or (owner or operator)

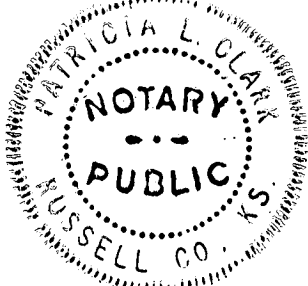
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Joe K. Branum
Box 506, Russell, Ks. 67665
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of June, 1978

Patricia L. Clark
Notary Public.

My commission expires October 2, 1979



15-051-21495-00-00

EMPHASIS OIL OPERATIONS

P. O. Box 506

Russell, Kansas 67665

DRILLERS LOG

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

CONTRACTOR: Emphasis Oil Operations
P. O. Box 506
Russell, Ks. 67665

LEASE: Armbruster WELL: #1

LOCATION: NW NW SE
Section 17-12S-20W
Ellis County, Ks.

Total Depth: 3980'

Elevation: 2296' K.B.

Commenced: 6-4-78

Completed: 6-12-78

Casing: 8-5/8" @ 213'

Status: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Clay & Post Rock	45	Lime & Shale	3446
Sand & Clay	100	Shale & Lime	3544
Shale	1691	Lime & Shale	3618
Shale & Lime	2525	Shale & Lime	3688
Shale	2858	Lime & Shale	3893
Shale & Lime	3006	Lime, Shale & Chert	3927
Shale	3192	Lime	3980
Shale & Lime	3325		

STATE OF KANSAS) ss

COUNTY OF RUSSELL)

I, Joe K. Branum, of Emphasis Oil Operations, state that the above and foregoing is a true and correct log of the above captioned well.

Joe K. Branum
Joe K. Branum

Subscribed and sworn to before me this 12th day of June, 1978.

My Commission Expires: October 2, 1979.

Patricia L. Clark
Notary Public

