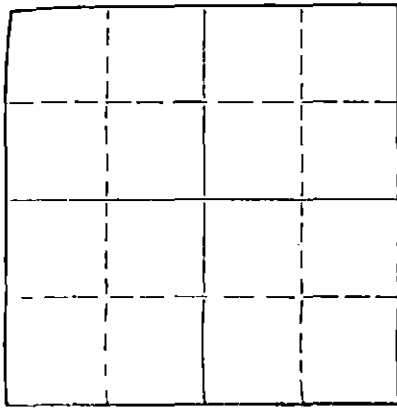


WELL PLUGGING RECORD

KANSAS CORPORATION COMMISSION
Plugging Report to Conservation Division
400 Blitting Building
Wichita, Kansas

Pawnee County, Sec. 28 Twp. 22 Rge. 15 (E) W (W)

Location as "NE/CNW/SW" or footage from lines NW NE SE
Lease Owner Trans Era Petroleum, Inc.
Lease Name Mackey Well No. 1
Office Address Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 11/1/54 19
Application for plugging filed 10/30/54 19
Application for plugging approved 10/30/54 19
Plugging commenced 10/31/54 19
Plugging completed 10/31/54 19
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Plat

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

Name of Conservation Agent who supervised plugging of this well M. A. Rives
Producing formation Depth to top Bottom Total Depth of Well 4041 Feet
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"	197'	None

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 for each plug set.

PLUGGING RECORD

Filled hole with heavy mud to 197', set wooden plug at 197' with one-fourth sack of hulls and 20 sacks of cement mixed and poured through drill pipe. Filled hole with heavy mud to 35', set second plug at 35' with one-fourth sack of hulls and 10 sacks of cement used. Filled to base of cellar.

RECEIVED
STATE CORPORATION COMMISSION

NOV 21 1984

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Trans Era Petroleum, Inc.
Address Russell, Kansas

STATE OF KANSAS, COUNTY OF RUSSELL, ss.
H. R. Michaelis (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) *H. R. Michaelis*
Russell, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 8th day of November, 19 54

Margie Cooper
Notary Public.

My commission expires 1-30-57.

PLUGGING
FILE SEC 28 T 22 R 15W
BOOK PAGE 24 LINE 38

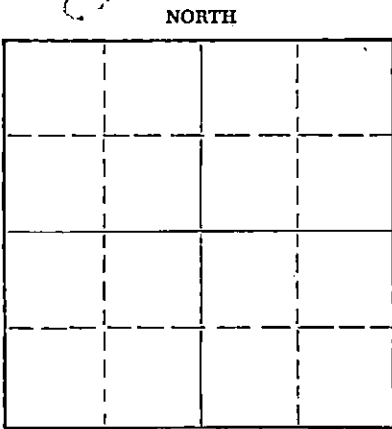
RECEIVED
STATE CORPORATION COMMISSION

NOV 21 1994

CONSERVATION DIVISION
Wichita, Kansas

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Pawnee County, Sec. 28 Twp. 22 Rge. 15 (E) W (W)
Location as "NE/CNW/SW" or footage from lines NW NE SE
Lease Owner Trans Era Petroleum, Inc.
Lease Name Mackey Well No. 1
Office Address Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 11/1/54 19
Application for plugging filed 10/30/54 19
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Show depth and thickness of all water, oil and gas formations.

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CASING RECORD

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FILED
NOV 10 1954
11-10-54

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

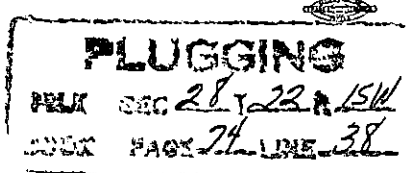
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(Signature) H. R. Michaelis
Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 8th day of November, 19 54

My commission expires 1-30-57. Margie Cooper Notary Public.



Trans Era Petroleum, Inc.
Mackey #1

NW NE SE 28-22-15
Pawnee County, Ks.

Total Depth: 4041'
Comm. 10/18/54
Comp. 11/1/54

Casing
8 5/8" Set @ 197'

Cement
180 sacks Lehigh

FORMATION	DEPTH
Surface clay-sand	30
Sand	70
Shale	197
Shale-shells	370
Red bed	890
Sand	950
Anhydrite	990
Red bed-shale	1430
Shale	1665
Shale-lime	1965
Lime	2090
Lime-shale	3388
Lime	3488
Shale-lime	3525
Lime	3892
Lime-chert	3906
Lime	3948
Lime-shale	3968
Lime	3985
Sand	4002
Lime	4041'

STATE OF KANSAS)
) ss
RUSSELL COUNTY)

I hereby certify that the above information is true and correct to the best of my knowledge.

Erna Bet

Subscribed and sworn to before me this 8th day of November, 1954.

Margie Cooper

Notary Public

My commission expires: 1-30-57.

PLUGGING
WELL SEC 28 T 22 R 15W
BOOK PAGE 24 LINE 38