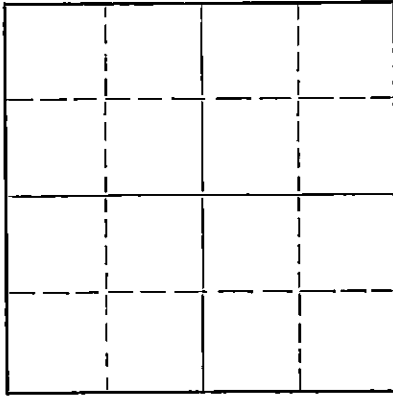


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Pitting Building
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Barton County. Sec. 27 Twp. 12 Rge. 19 (E) W (W)
Location as "NE/CNW&SW" or footage from lines SW NW NW
Lease Owner Trans Era Petroleum, Inc.
Lease Name Knop Zarah Well No. 1
Office Address Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed 3/3/53 19
Application for plugging filed 4/8/53 19
Application for plugging approved 4/8/53 19
Plugging commenced 4/9/53 19
Plugging completed 4/15/53 19
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

Name of Conservation Agent who supervised plugging of this well C. D. Stough
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3413 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"	180	None
				5 1/2"	3410	2681

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

Plugged back with crushed rock to 3140', dumped 5 sax cement at 3140' with dump bailer. Top of cement 3105'. Pumped in 25 sax mud & 100 sax cement to plug well.

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

Name of Plugging Contractor Miller Casing Pulling Co.
Address Great Bend, Kansas

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

SUBSCRIBED AND SWORN TO before me this 6th day of May, 1953

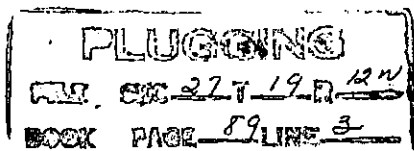
My commission expires 1-30-57.

Margie Carpenter
Notary Public.

24-7868-S 3-53-20M

MAY - 7 1953

CONSERVATION DIVISION
Wichita, Kansas



Trans Era Petroleum, Inc.
Knop - Zarah #1

SW NE NW 27-12-19
Barton County, Kans.

Total Depth: 3413'
Comm. 2/16/53
Comp. 3/3/53

Casing	Cement
5 5/8" Set @ 190'	165 sacks of Lehigh
5 1/2" Set @ 3410'	100 sacks of Lehigh

Formation	Depth
Surface clay-sand	50
Shale-shells-sand	170
Hard sand-pyrite	181
Sand-iron	205
Iron-sand-shale	350
Shale-shells	400
Red bed-shale	660
Anhydrite	680
Shale-shells	1020
Shale-salt	1155
Shale-shells	1400
Shale-lime	2110
Lime	2145
Shale-lime	2885
Lime	2914
Lime-shale	2996
Lime	3025
Lime-shale	3125
Lime	3403
Conglomerate	3409
Arbuckle	3413'

STATE OF KANSAS)
) ss
 RUSSELL COUNTY)

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

Car. B. [Signature]

Subscribed and sworn to before me this 9th day of March, 1953.

Maigie Cooper
Notary Public

My commission expires: 1-30-57.

PLUGGING
 FILE SEC 27 T 19 R 12 W
 BOOK PAGE 89 LINE 3

RECEIVED
 REGISTRATION COMMISSION
 MAY - 7 1953
 REGISTRATION COMMISSION
 WICHITA, KANSAS