

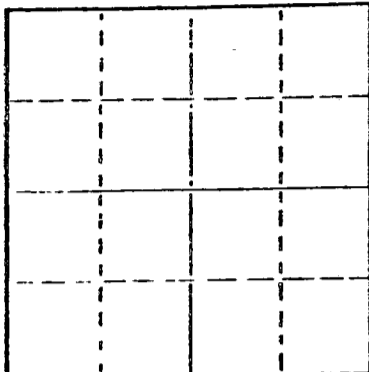
STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

WELL PLUGGING RECORD

Russell County, Sec. 17 Twp. 13 Rgs. 15 (E) (W) X

Location as "NE/CNWSW" or footage from lines SE NE SW
Lease Owner A. F. Schmidt Oil Operations
Lease Name McKune A Well No. #4
Office Address Box 662 Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 10-4-74 19
Plugging completed 10-16-74 19
Reason for abandonment of well or producing formation

NORTH



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?

Name of Conservation Agent who supervised plugging of this well Donald Truan
Producing formation Depth to top Bottom Total Depth of Well 3306' 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
				5 1/2"	3305'	2730.36'
				8 5/8"	595'	
RECEIVED STATE CORPORATION COMMISSION OCT 18 1974 10-18-1974 CONSERVATION DIVISION Wichita, Kansas						

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.

Made bottom hole plug back with sand to 2975'. Mixed and ran 5 sacks cement thru dump bailer.
Squeezed hole with 3 sacks hulls and 20 sacks gel. Released plug and displaced with 100 sacks 50/50 pozmix with 4% gel.

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

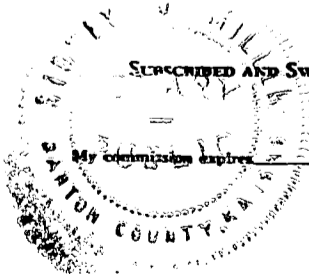
Name of Plugging Contractor Southwest Casing Pulling Co.
Address Box 364 Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton, ss.
Southwest Casing Pulling Co. (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) W. C. Spencer, Sec.
Box 364 Great Bend, Kansas
(Address)

Subscribed and Sworn to before me this 17 day of October, 1974

Sidney D. Miller
Notary Public.



15-167-02077-00-00

WELL LOG

RECEIVED
STATE CORPORATION COMMISSION
06-17-1974
JUN 17 1974
CONSERVATION DIVISION
Wichita, Kansas

COMPANY
CONTRACTOR
FARM
LOCATION

A. F. Schmidt Operations
Triangle Drilling, Inc.
#4 McKune

Approx. SE NE SW of Section 17-13-15
Russell County, Kansas

ELEVATION
SURFACE PIPE
OIL STRING
COMMENCED
COMPLETED

1866 KB
8 5/8" cemented at 582' w/290 sacks pozmix
5 1/2" cemented at 3305' w/100 sacks common
March 10, 1959
March 21, 1959

<u>FORMATION</u>	<u>DEPTH</u>	<u>FORMATION</u>	<u>DEPTH</u>
Surface clay	30	Anhydrite	957
Post rock and clay	40	Shale and shells	1575
Shale, shells and clay	55	Limestone and shale	1905
Post rock	70	Limestone	2010
Shale with sandstone streaks	95	Limestone and shale	2756
Sandstone and shale	130	Limestone	3010
Shale and shells	290	Shale	3025
Shale, shells and sandstone	564	Limestone	3295
Red bed	914	Dolomite	3306

FORMATION TOPS

Anhydrite	928 (- 948)	driller's
Topeka	2756 (- 890)	
Heebner	2977 (-1111)	
Toronto	2997 (-1131)	
Lansing	3025 (-1159)	
Arbuckle	3295 (-1429)	
RTD	3306 (-1440)	

COPY

A E E I D A V I I

STATE OF KANSAS, COUNTY OF BARTON, SS.

I, Donald D. Vaughan, of the TRIANGLE DRILLING, INC., being first duly sworn on oath, state; That I have knowledge of the facts, statements and matters herein contained and that the same are true and correct.

Donald D. Vaughan
Donald D. Vaughan

Subscribed and sworn to before me this 26th day of March, 1959.

Dean E. Cooley
Dean E. Cooley, Notary Public

My commission expires: April 29, 1961.