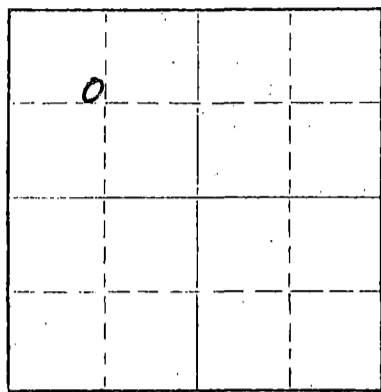


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Barton County, Sec. 4 Twp. 16 Rge. 13 (W)

Location as "NE/CNW/SE/SW" or footage from lines _____
Lease Owner Wichita Iron & Metal Corp.
Lease Name Michaelia Well No. 1
Office Address Box 13 @ 21 - Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 6-16 1942
Application for plugging filed 4/22/68 19
Application for plugging approved 4/22/68 19
Plugging commenced 5-18 1968
Plugging completed 5-22 1968
Reason for abandonment of well or producing formation depleted



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 Donald Truman
Producing formation Aruckle Depth to top _____ Bottom _____ Total Depth of Well 3372 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	635	0
				5 1/2	3368	1793

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.

Filled with sand from 3372' to 3360' run 9 sacks of cement from 3360' to 3370'. Set plug at 350' rock bridge 250' to 240' & run 5 yards of ready mix from 340' to base of cellar.

RECEIVED
STATE CORPORATION COMMISSION
JUN 3 1968
CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor G. H. & Smith Pipe Pulling Co.
Address Box 156 Glenwood, Kansas.

STATE OF Kansas COUNTY OF Sedgewick, ss.
Ray Stekoll (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) Wichita Iron & Metals Corp
Ray Stekoll
Box 13 @ 21 - Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 31st day of May, 1968

My commission expires May 3, 1970
Marguerite H. McMahon
Marguerite H. McMahon Notary Public.

COPY

15-009-16190-0900

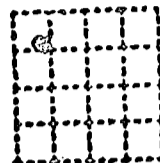
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

TRANSWESTERN OIL CO.
Emanuel Michaelis No. 1.

SEC. 4 T. 16 R. 13 W
SE NW NW

Total Depth. 3372'
Comm. 5-27-42 Comp. 6-6-42
Shot or Treated.
Contractor. Iron Drlg. Co.
Issued. 8-1-42

County. Barton



CASING:
8 5/8" 635'
5 1/2" 3368'

Elevation.

Production. Echo. Pot. 2560 B.

Figures Indicate Bottom of Formations.

surface & clay	85
sand	95
shale & shells	220
sand	260
sand & shale	425
shale & shells	590
red bed	870
anhydrite	905
red rock	1060
shale & shells	1270
salt	1480
shale & shells	1570
shale & lime	2638
lime brkn	2670
shale & lime	2738
lime brkn	2767
lime & shale	2842
lime	3067
lime wh & shale	3122
lime brkn	3178
lime	3200
lime wh sft	3221
lime	3285
lime & shale	3365
conglomerate	3368
Arbuckle dolomite	3372
Total Depth.	

RECEIVED
STATE CORPORATION COMMISSION
APR 22 1968
CONSERVATION DIVISION
Wichita, Kansas