

STATE OF KANSAS
STATE CORPORATION COMMISSION

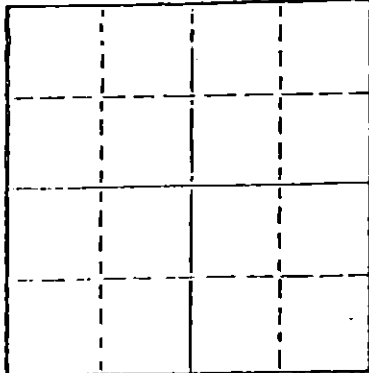
WELL PLUGGING RECORD

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

Comanche County. Sec. 13 Twp. 34S Rge. 17W E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
C NE/4 SE/4

Lease Owner Imperial Oil Company
Lease Name Gates Well No. 1

Office Address 720 Fourth Financial Center, Wichita, KS
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

D&A
Date Well completed July 7, 1976 19 76
Application for plugging filed July 6 19 76
Application for plugging approved July 7 19 76
Plugging commenced July 7 19 76
Plugging completed July 7 19 76

Reason for abandonment of well or producing formation _____
D&A
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 G.R. Biberstein
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5300
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"	400'	-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.
35 sx @ 300'
15 sx @ 40'
5 sx in rathole

RECEIVED
STATE CORPORATION COMMISSION

JUL 16 1976

7-16-76
CONSERVATION DIVISION
WICHITA, KANSAS

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

Name of Plugging Contractor Red Tiger Drilling Company
1720 KSB&T Bldg, Wichita, KS 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.

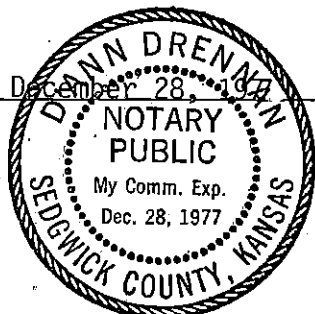
Joyce Hagermann (employee of owner) or (owner) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Joyce Hagermann
1720 KSB&T Bldg, Wichita, KS 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 9th day of July, 1976

D'Ann Drennan
Notary Public.

My commission expires December 28, 1977



DRILLERS LOG

No. 1 Gates

15-033-20203-0000

CASING RECORD:
8-5/8 @ 400'
W/200 sx Poz.
100 sx Com. cmt.

COMPANY: Imperial Oil Company
CONTRACTOR: RED TIGER DRILLING CO.
COMMENCED: June 22, 1976
COMPLETED: July 07, 1975

DESCRIPTION: C NE/4 SE/4
Sec. 13-34S-17W
Comanche County,
Kansas

TOTAL DEPTH: 5300'

ELEVATION: 1698 K. B.

FORMATION	FROM	TO	REMARKS
Shale	0	40	
Shale	40	410	
Shale	410	460	
Shale	460	996	
Shale	996	1470	
Shale	1470	1940	
Shale & Lime	1940	2135	
Lime	2135	2230	
Lime	2230	2430	
Lime	2430	2585	
Lime & Shale	2585	2715	
Lime & Shale	2715	1915	
Lime	2915	3085	
Lime	3085	3265	
Lime	3265	3415	
Lime	3415	3570	
Lime & Shale	3570	3640	
Lime	3640	3735	
Lime	3735	3865	
Lime	3865	3995	
Lime	3995	4009	
Lime	4009	4028	
Lime	4028	4170	
Lime	4170	4320	
Lime	4320	4460	
Lime	4460	4560	
Lime	4560	4660	
Lime	4660	4755	
Lime	4755	4840	
Lime	4840	4920	
Lime	4920	4950	
Lime	4950	5030	
Lime	5030	5060	
Lime	5060	5116	
Lime	5116	5213	
Lime	5213	5295	
Lime	5295	5300	

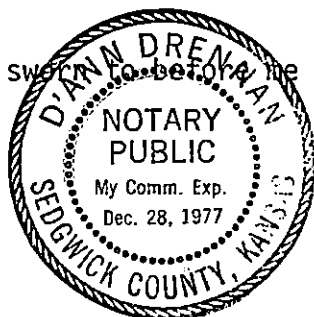
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STATE CONSERVATION COMMISSION
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7-16-76
CONSERVATION DIVISION
Wichita, Kansas

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Joyce Hagermann
Joyce Hagermann

Subscribed and sworn to before me this 9th day of July, 1976.



D'Ann Dremman
Notary Public