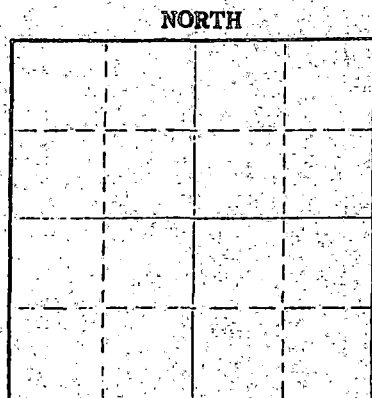


15-155-20236-0000

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

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plot

Reno County, Sec 34 Twp 23S Rge 9W (E) (W)
Location as "NE/CNW/SE/SW" or footage from lines C S/2 S/2 NW/4
Lease Owner Utica Southern Exploration, Inc.
Lease Name Shuff Well No. 1
Office Address 503 Mayo Building, Tulsa, Oklahoma 74103
Character of Well (completed as Oil, Gas or Dry Hole) D & A
Date well completed June 22 19 74
Application for plugging filed June 22 19 74
Application for plugging approved June 22 19 74
Plugging commenced June 22 19 74
Plugging completed June 22 19 74
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 Mr. Gilbert Toman
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3840 feet
Show depth and thickness of all water, oil and gas formations.

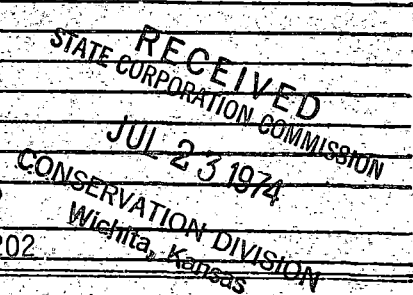
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	278.71'	-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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Plug @ 420' w/40 sx. Plug @ 270' w/25 sx. Plug & 1 sk. hulls @ 40' w/10 sx.



Name of Plugging Contractor Red Tiger Drilling Company
Address 1720 Wichita Plaza, Wichita, Kansas 67202

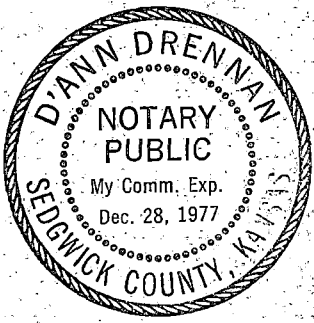
STATE OF Kansas COUNTY OF Sedgwick ss.
Linda H. Dickens (employee of owner) or (owner or operator) of the above-described

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) Linda H. Dickens
1720 Wichita Plaza, Wichita, Kansas 67202 (Address)

SUBSCRIBED AND SWORN to before me this 16th day of July, 1974

My commission expires December 28, 1977
D'Ann Drennan Notary Public.



DRILLERS LOG

15-155-20236-0000

No. 1 Shuff

CASING RECORD:

8-5/8" @ 272.71'
w/225 sx. cmt.

TOTAL DEPTH: 3940'

COMPANY: Utica Southern Exploration

CONTRACTOR: Red Tiger Drilling Co.

COMMENCED: June 10, 1974

COMPLETED: June 22, 1974

DESCRIPTION:

C 5/2 S/2 NW/4
34-23S-9W
Reno County,
Kansas

ELEVATION: 1731' Gr.

FORMATION	FROM	TO	REMARKS
Sand & Shale	0	280	
Shale	280	375	
Anhydrite	375	380	
Shale, Salt & Shells	380	1155	
Shale, Shells & Lime	1155	1505	
Shale & Lime	1505	2435	
Shale, Sand & Lime	2435	2460	
Shale & Lime	2460	2790	
Lime & Shale	2790	2860	
Lime	2860	3145	
Lime & Shale	3145	3350	
Lime	3350	3570	
Lime & Chert	3570	3670	
Lime	3670	3775	
Lime & Chert	3775	3787	
Chert	3787	3840	

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

RED TIGER DRILLING COMPANY

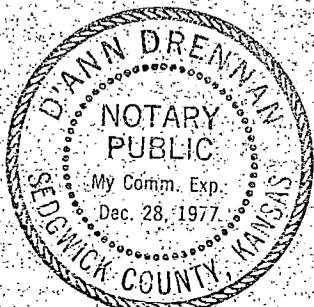
Linda H. Dickens
Linda H. Dickens

Subscribed and sworn to before me this 16th day of July, 1974.

D'Ann Drennan
Notary Public

My Commission Expires:

December 23, 1977



RECEIVED
STATE CORPORATION COMMISSION

JUL 19 1974

CONSERVATION DIVISION
Wichita, Kansas