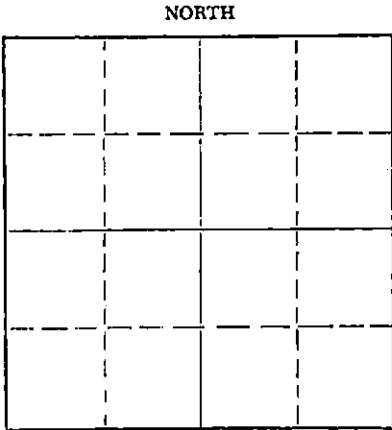


15-191-00035-0000

(Handwritten mark)

STATE OF KANSAS
STATE CORPORATION COMMISSION
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



Locate well correctly on above Section Plat

Sumner County. Sec. 31 Twp. 34S Rge. 3W (X) (W)
Location as "NE/CNW/SW" or footage from lines C NE SE
Lease Owner Ferguson Oil Company
Lease Name Hardesty Well No. #1
Office Address 427 Union Center, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) D & A
Date well completed March 6 19 62
Application for plugging filed March 6 19 62
Application for plugging approved March 6 19 62
Plugging commenced March 6 19 62
Plugging completed March 6 19 62
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 Lee N. Guthrie
Producing formation Depth to top Bottom Total Depth of Well 4869 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"	485'	-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.

Mud to 240' 1 sx hulls
Plug 15 sx cement. Mud
to 40' - 1 sx hulls, plug
10 sx cement 2 sx in rat-
hole.

RECEIVED
STATE CORPORATION COMMISSION

MAR 12 1962

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Red Tiger Drilling Company
Address Box 173--Russell, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.

George A. Angle (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) George A. Angle
George A. Angle
580 Fourth Nat'l. Bank Bldg., Wichita, Kans
(Address)

SUBSCRIBED AND SWORN to before me this 7th day of March, 19 62

(Handwritten signature)

Notary Public.

My commission expires 11-17-62



Q

DRILLERS LOG

Hardesty No. 1

CASING RECORD: 8 5/8" @ 485' w/250-sx cement
 COMPANY: Ferguson Oil Company
 CONTRACTOR: Red Tiger Drilling Co.
 COMMENCED: February 16, 1962
 COMPLETED: March 6, 1962
 TOTAL DEPTH: 4869'

DESCRIPTION: C NE SE
 31-34S-3W
 Sumner County,
 Kansas
 ELEVATION: 1182 DF
 1185 RB

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Redbed & Clay	0	50	
Water sand & rock	50	70	
Redbed & rock & shale	70	250	
Shale & sand rock	250	370	
Shale & some sand rock	370	475	
Shale & lime shells	475	795	
Lime & shale	795	1120	
Salt & shale	1120	1170	
Shale & lime	1170	2435	
Lime	2435	2565	
Lime & shale	2565	3254	
Sand & shale	3254	3450	
Sandy shale	3450	3621	
Shale	3621	3680	
Layton sand	3680	3738	
Kansas City	3738	3760	
Lime	3760	3805	
Shale	3805	3814	
Shale & Lime	3814	4030	
Lime	4030	4087	
Shale & lime	4087	4435	
Mississippi & chert & shale	4435	4517	
Mississippi cherty	4517	4546	
Mississippi chert & hard lime	4546	4562	
Mississippi chert & shale	4562	4585	
Mississippi chert	4585	4645	
Chert & shale	4628	4645	
Mississippi cherty	4645	4670	
Mississippi lime & chert	4670	4710	
Lime & shale some chert	4710	4765	
Hard lime & shale	4765	4789	
Kinderhook	4789	4857	
Simpson	4857	4869	

RECEIVED
 STATE CORPORATION COMMISSION
 MAR 12 1962
 CONSERVATION DIVISION
 Wichita

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

RED TIGER DRILLING COMPANY

George A. Angle
 George A. Angle

Subscribed and sworn to before me this 7th day of March, 1962.

Wapine Head
 Notary Public

My Commission Expires:

11-17-62