

KANSAS DRILLERS LOG

WICHITA BRANCH

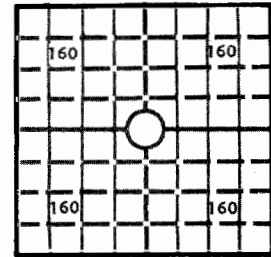
S. 22 T. 8 R. 18 ~~W~~ ~~XX~~

API No. 15 - 163 - 20,490  
 County Number

Loc. W/2 W/2 W/2

County Rooks

640 Acres  
N



Locate well correctly

Elev.: Gr. 1926

DF \_\_\_\_\_ KB 1931

Operator  
National Oil Company

Address  
Suite 550, 200 W. Douglas, Wichita, KS 67202

Well No. 2 Lease Name Kriley

Footage Location  
feet from (N) (S) line \_\_\_\_\_ feet from (E) (W) line \_\_\_\_\_

Principal Contractor Red Tiger Drilling Co. Geologist Bob Gebhart

Spud Date 4-13-73 Total Depth 3362 P.B.T.D. \_\_\_\_\_

Date Completed 4-22-73 Oil Purchaser \_\_\_\_\_

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
		8-5/8"		217'	Common	135	2% gel., 3% cc
		5 1/2"		3346'	Hall. Ltw Carbon	600 150	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production \_\_\_\_\_ Producing method (flowing, pumping, gas lift, etc.) \_\_\_\_\_

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	bbls.	MCF	bbls.	CFPB

Disposition of gas (vented, used on lease or sold) \_\_\_\_\_ Producing interval (s) \_\_\_\_\_

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator National Oil Company DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil

Well No. 2 Lease Name Kriley

s 22 T8S R 18 <sup>E</sup>/<sub>W</sub>

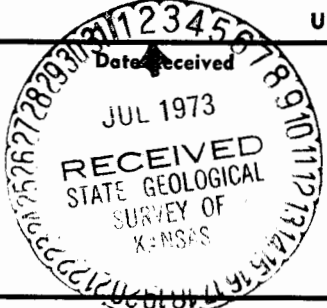
**WELL LOG**

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1, 3016-30, 30-30-30-30; Wk blow 12" and 2nd blow period intermittent blow, Rec. 25' S1 OCM, 2' CL Oil, ISIP 966-775#; FP 15-33#				
DST #2, 3055-3108; 30-30-90-45; Wk blow throughout, 60' GIP; Rec. 5' C1 Oil; 60' OCM; ISIP 300-300#; FP 47-71#; Temp 101°.				
DST #3, 3133-74; 30-30-30-30; Wk blow/10"; Rec. 25' S1 OCM, ISIP 331-189#; FP 39-55#				
DST #4, 3174-91, 30-30-30-30; Fr blow thruout, Rec. 180' GIP; 60' S1 MCO; 120' HOCM; 120' OC Mdy Wtr, 120' OCW, ISIP 347-347#; FP 23-221# Temp 104°.				
DST #5, 3213-3258; Open 1 hr; Wk blow/8" died, Rec. 20' Mud, ISIP 910#-910#; FP 39-39#.				
DST #6, 3264-3312; 15-30-15-30; Wk blow/8" died; Rec. 15' OCM, ISIP 418-79#; FP 39-39#.				
DST #7, 3345-3362; Open 1½ hr; Fr blow thruout, Rec. 240' GIP; 300' GC Mdy Oil; ISIP 847-751#; FP 15-142#; Temp 105°.				
			<b>ELECTRIC LOG TOPS</b>	
			Anhydrite	1286 +645
			Topeka	2840 -909
			Heebner	3048 -1117
			Toronto	3072 -1141
			Lansing	3093 -1162
			B/KC	3312 -1381
			Arb	3343 -1412
			TD	3361 -1430

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.



*Arden Katsloff*  
Signature

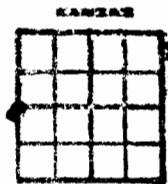
Kansas Exploration Manager

Title

May 23, 1973

Date

W/2 W/2 W/2  
22-8-18W



DRILLERS LOG

API # 15-163-20 490

No. 2 Kriley

CASING RECORD:

COMPANY: National Oil Company, Inc.

DESCRIPTION:

8 5/8" @ 217'  
w/135 sx cement

CONTRACTOR: Red Tiger Drilling Co.

Approx. 75' South of  
Center of W/2 W/2 W/2  
22-8S-18W

5 1/2" @ 3346'  
w/750 sx cement

COMMENCED: April 13, 1973

Rooks County,  
Kansas

COMPLETED: April 22, 1973

TOTAL DEPTH: 3362'

ELEVATION:

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Shale	0	230	
Shale & Sand Streaks	230	800	
Sand	800	1005	
Shale	1005	1292	
Anhydrite	1292	1327	
Shale	1327	1925	
Shale & Lime	1925	2850	
Lime	2850	3362	

RECEIVED  
STATE CORPORATION COMMISSION  
APR 27 1973  
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

Gloria Fawcett  
Gloria Fawcett

Subscribed and sworn to before me this 25th day of April, 1973.

Linda H. Dickens  
Notary Public

My Commission Expires:

March 8, 1977

LOG TOPS;

SC	1286
TOP	2840
HEEB	3048
TOR	3072
LANS	3093
BKC	3312
ARB	3343
LTD	3361
RTD	3362

