

KANSAS

State Geological Survey

WELL COMPLETION REPORT AND  
DRILLER'S LOG

WICHITA BRANCH

API No. 15 — 195 — 20,584  
County Number

Operator

Kansas Oil Corporation

Address

250 N. Rock Rd. Suite 300, Wichita, KS 67208

Well No.

#1

Lease Name

Caruso

Footage Location

2310

feet from ~~XX~~ (S) line

330

feet from (E) ~~XX~~ line

Principal Contractor

B &amp; N Drilling

Geologist

John C. Carnes

Spud Date

10/5/79

Date Completed

12/15/79

Total Depth

4440

P.B.T.D.

Directional Deviation

None.

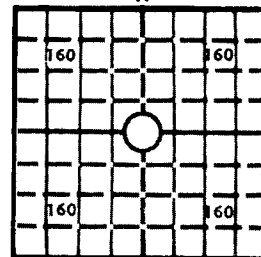
Oil and/or Gas Purchaser

Clear Creek

S. 20 T. 15 R. 25W E W

Loc. NE NE SE

County Trego

640 Acres  
N

Locate well correctly

Elev.: Gr. 2434

DF 2437 KB 2444

## 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
Surface		8 5/8"		242'	common	175	2% gel 3% CaCl
Production		4 1/2"		4413'	common	300	2% gel 3% CaCl

## LINER RECORD

## PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		4366-4378
TUBING RECORD					
Size	Setting depth	Packer set at			


## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Swb down, ON FU 1350', 18 B0 & 7 BSW, Swb dry, Acid 250 gal.	4366-4378

## INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
12/20/79	pumping				
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB
	87 BOPD	N/A	N/A	N/A	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		
N/A			4366-4378		

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, 245 No. Water, Wichita, Kansas 67202. 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.

<b>Operator</b> Kansas Oil Corporation		<b>DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:</b>	
<b>Well No.</b> #1	<b>Lease Name</b> Caruso	Oil	
S <u>20</u> T <u>15</u> R <u>25</u> <sup>NE</sup> <sub>W</sub>			
<b>WELL LOG</b> <small>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.</small>		<b>SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.</b>	
<b>FORMATION DESCRIPTION, CONTENTS, ETC.</b>	<b>TOP</b>	<b>BOTTOM</b>	<b>NAME</b>
Anhydrite Heebner Lansing B/KC Ft. Scott Cherokee Mississippian TD	1889 3731 3772 4060 4264 4290 4364 4440		
DST#1, 4329-65, 30-60-30-60, Rec. 60' GCM, IFP 32-32 psi., ISIP 748 psi., FFP 43-43 psi., FSIP 705 psi.			
DST#2, 4365-75, Cherokee-Mississippian, 30-60-30-60, Rec. 240' GIP, 260' GCO, 20' MCW, 60' OCM, IFP 32-65 psi., ISIP 1084 psi., FFP 72-93 psi., FSIP 1084 psi.			
<b>USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD</b>			
<b>Date Received</b>	<div style="text-align: center;">             Signature         </div> <div style="text-align: center;">           Michael R. Bryan            Title         </div> <div style="text-align: center;">           6/8/81            Date         </div>		

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