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KANSAS

State Geological Survey  
WICHITA BRANCH

WELL COMPLETION REPORT AND  
DRILLER'S LOG

API No. 15 — 007 — 20,934  
County Number

S<sup>29</sup> T. 31 R. 1 BRANCH  
Loc. C SE/4 SE/4  
County Barber

Operator  
George R. Jones

Address  
Suite 1310, 125 No. Market, Wichita, KS 67202

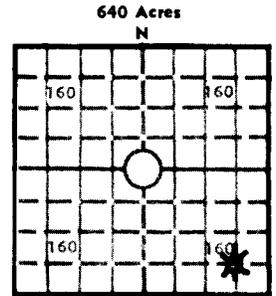
Well No. 1 Lease Name Carter

Footage Location  
660 feet from ~~XX~~ (S) line 660 feet from (E) ~~XX~~ line

Principal Contractor Gabbert-Jones, Inc. Geologist Robert W. Hammond

Spud Date May 29, 1980 Date Completed Aug. 13, 1980 Total Depth DTD 4532' P.B.T.D.

Directional Deviation ~~XXXXXXXX~~ Gas Purchaser Peoples Natural Gas Co.



Locate well correctly  
Elev.: Gr. 1661'  
DF 1664' KB 1666'

CASING RECORD

Report of oil 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	12-1/4"	8-5/8"	20#	314	Common	250	2% gel 3% c.c.
Production	7-7/8"	4-1/2"	10.5#	4530	Posmix A	125	50-50 salt sat. 2% gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None			2	jet	4456-4468

TUBING RECORD		
Size	Setting depth	Packer set at
1-1/2"	4446'	none

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
750 Gal. 15% MCA	4456' - 4468'
17,000 # 20-40 sand, 9000 gal. gel water and	
585,000 CF Nitrogen	

INITIAL PRODUCTION

Date of first production August 13, 1980 Producing method (flowing, pumping, gas lift, etc.) flowing

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	1 bbls.	cal. open flow 1526 MCF	21 bbls.	330 CFPB

Disposition of gas (vented, used on lease or sold) vented Producing interval(s) 4456' - 4468'

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.

Operator

GEORGE R. JONES

DESIGNATE TYPE OF COMP.: OIL, GAS,  
DRY HOLE, SWDW, ETC.:

Well No.

1

Lease Name

Carter

Gas well

S 29 T 31 R 10 RX  
W

## 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 - 4448' - 4480'			Heebner Sh.	3593 (-1927)
30" 45" 60" 90"			Toronto	3614 (1948)
strong blow off bottom of bucket in 2"			Dals. Ss	3727 (-2061)
GTS 30"			Lansing	3791 (-2125)
2nd opening:			Stark Sh.	4204 (-2538)
10" 65.3 MCF	20"	79.7 MCF	B/KC	4292 (-2626)
30" 86.3 MCF	40"	93.3 MCF	Cherokee Sh.	4428 (-2762)
50" 97.2 MCF	60"	97.2 MCF	Miss. Chat	4451 (-2785)
ifp 51 - 85			Porosity	" "
ffp 51 - 85			LTD	4491 (-2825)
isip 1731			DTD	4532 (-2866)
fsip 1714				
hyd. 2109 - 1868				
DST #2 - 4480' - 4492'				
30" 45" 60" 90"				
weak blow throughout				
Rec. 10' mud				
ifp 26 - 34				
ffp 26 - 34				
isip 76				
fsip 68				
hyd. 2126 - 2126				

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

Date Received

Signature

Operator

Title

September 10, 1980

Date