

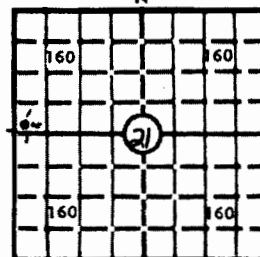
KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGState Geological Survey
WICHITA BRANCHAPI No. 15 — 077 — 20,686
County Number

S. 21 T. 32S R. 6W E W

Loc. SW SW NW

County Harper

640 Acres
N

Locate well correctly

Elev.: Gr.

1427'

DF 1432'

KB 1435'

Operator

W. E. CARL & ASSOCIATED PETROLEUM CONSULTANTS, INC.

Address

Suite 600 - One Main Place, Wichita, KS 67202-1399

Well No.

#1-21

Lease Name

J. D. Hunter

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Trans-Pac Drilling, Inc.

Geologist

Charles R. King

Spud Date

May 10, 1981

Date Completed

May 19, 1981

Total Depth

4915

P.B.T.D.

LTD 4906

Directional Deviation

Oil and/or Gas 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		249'		200	

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

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, 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 W. E. CARL & ASSOCIATED PETROLEUM CONSULTANTS, INC.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole	
Well No. #1-21	Lease Name J. D. Hunter		
S 21 T 32 S R 6 W E 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
Stalnaker 3546 (-2111)			
Base Stalnaker 3676 (-2241)			
Kansas City 3832 (-2397)			
Base Kansas City 4066 (-2631)			
Marmaton 4127 (-2692)			
Cherokee 4253 (-2818)			
Mississippian 4449 (-3014)			
Kinderhook 4730 (-3295)			
Simpson Dolomite 4852 (-3417)			
Simpson Sand 4862 (-3427)			
LTD 4906			
RTD 4915			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	Signature PHYLLIS BUCHANAN Office Manager Title October 20, 1981 Date		