

COPY

KANSAS DRILLERS LOG

API No. 15 — 163 — 20,762
County Number

S. 27 T. 8 R. 19 ^W

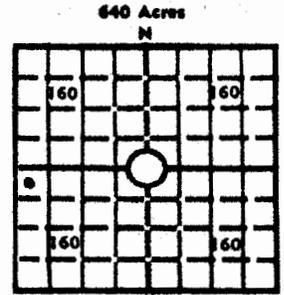
Loc. NW NW SW

Operator
American Petroleum Company, Inc.

County Rooks

Address
Suite 111, 400 North Woodlawn Wichita, Kansas 67206

Well No. #V-1 Lease Name Vayarka



Footage Location **330' North** **330' West**
feet from (N) (S) line feet from (E) (W) line

Principal Contractor **Red Tiger Drilling Co.** Geologist **William Petersen**

Spud Date **January 23, 1978** Total Depth **3418'** P.B.T.D.

Elev.: Gr. 1984

Date Completed **February 11, 1978** Oil Purchaser **National Cooperative**

DF 1986 KB 1989

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	12 1/4"	8 5/8"	24#	260'	Portland	200	2% Gel 3% C.C.
PRODUCTION	7 7/8"	5 1/2"	14#	3417	Portland	125	50-50 Posmix

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	CFPB
	bbbl.	MCFB	bbbl.		
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 Menard 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.

55430

Operator **AMERICAN PETROLEUM COMPANY, INC.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: **OIL**

Well No. **1** Lease Name **VEVERKA**

S **27** T **8** R **19** ^{NR} W

WELL LOG

Show all important zones of porosity and contents thereof; core 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
SHALE	0	265	ANHYDRITE	1413
SHALE w/SAND STREAKS	265	625	BASE ANHYDRITE	1446
SHALE	625	900	SHAWNEE	2927
SAND	900	1135	HEEBNER	3135
RED BED & SHALE	1135	1413	TORONTO	3158
ANHYDRITE	1413	1446	LANSING-Kansas	
SHALE	1446	2285	City	3174
SHALE & LIME STREAKS	2285	2511	BASE KANSAS	
SHALE & LIME	2511	2990	CITY	3389
LIME	2990	3418	ARBUCKLE	3416
RTD		3418	RTD	3418

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

Date Received

James T. Barvais
 JAMES T. BARVAIS Signature President
 AMERICAN PETROLEUM COMPANY, INC.
 Suite 111, 400 N. Woodlawn, Wichita, Ks. 67208
 February 20, 1978
 Date