

KANSAS DRILLERS LOG

Samples on this well.

API No. 15 — 069 — 20,011
County Number

Operator

Gear Petroleum Co.

Address 1325 Vickers KSB&T Bldg. Wichita, Kansas

Well No. #1 Lease Name F. Finnup

Footage Location 660 feet from ~~XXX~~ (S) line 1980 feet from (E) ~~XXX~~ line

Principal Contractor Rains & Williamson Geologist Delbert Costa

Spud Date 6-4-76 Total Depth 5200 P.B.T.D. 4914'

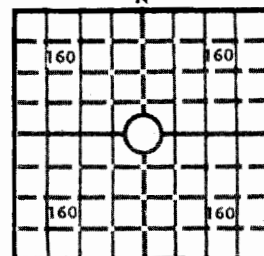
Date Completed 7-19-76 Oil Purchaser Koch Oil Company

S. 33 T. 25 R. 29W^E

Loc. C SW SE

County Gray

640 Acres
N



Elev.: Gr. _____

DF _____ KB 2711'

MAY 18 1977

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 $\frac{1}{4}$ "	8-5/8"		408		275	2% c.c.
Production	7-7/8"	5 $\frac{1}{2}$ "	15.5#	4950	Common	150	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
----------	-------------	--------------

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2/ft.		4876-4880 4862-4870
Size	Setting depth	Packer set at			
2-7/8"	4860'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gals. MCA	4876-4880 4862-4870
2,000 gals. MOD 202 acid	4876-4880 4862-4870

INITIAL PRODUCTION

Date of first production October 8, 1976	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS Oil 26 bbls. Gas no gas MCF Water trace bbls. Gas-oil ratio ----- CFPB	Disposition of gas (vented, used on lease or sold) Producing interval (s) same as above

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 Gear Petroleum Co.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil
Well No. 1	Lease Name F. Finnup	
S <u>33</u> T <u>25</u> R <u>29</u> XX W		

WELL LOG			SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.				
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 4853-4885'. (45-45-60-60) Rec. 30' oil-cut mud, plus 540' slightly gassy muddy oil. IFP 67-176# ISIP 1351# FFP 176-235# FSIP 1380# Bottom Hole Temperature 120°.			ELECTRIC LOG TOPS Chase Heebner Cherokee Ste. Genevieve St. Louis Log Total Depth Drillers TD	2617 (+94) 4038 (-1327) 4673 (-1962) 4809 (-2098) 4861 (-2150) 5196 (-2485) 5200 (-2489)
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received	 R. James Gear Signature Owner Title October 13, 1976 Date
---------------	---