

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 075 — 20,367
County Number

Operator

Dietrich Exploration Co., Inc.

Address

Box 6 Liberal, Ks. 67903

Well No.

#9-1

Lease Name

Nichols

Footage Location

660 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor

Cheyenne Drilling Company

Geologist

R. G. Osterbuhr

Spud Date

1/27/81

Date Completed

2/15/81

Total Depth

5580'

P.B.T.D.

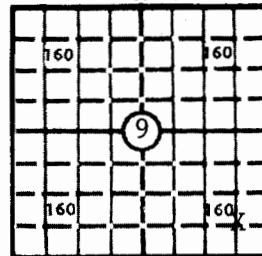
Directional Deviation

Oil and/or Gas Purchaser

State Geological Survey
WICHITA, BRANCH
S. 9 T. 25 R. 42 W

Loc. C SE SE

County Hamilton

640 Acres
NR42W

Locate well correctly

Elev.: Gr. 3608'

DF _____ KB 3617'

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"	23#	379' KB	Class H	220	1/4#/sx Flocele

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

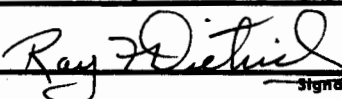
INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
NONE - P & A					
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB
	bbls.	MCF		bbls.	
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 Dietrich Exploration Company, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole
Well No. 1-9	Lease Name Nichols	
S 9 T 25 R 42 K 660' FEL W 660' FSL		

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
No cores or tests. Gearhart Wireline ran open hole logs (DIL, CNL-FDC) from 5580' to base surface casing at 380', 2/13/81. Plugged with 75 sacks Class "H" cement. Spotted 60 sacks at 400', 10 sacks from 40' to 0; 5 sacks in rathole. Plugging completed at 10:00 AM, 2/14/81. Plugging instructions per Clarence Thomas, State Plugging Supervisor at Garden City, Kansas.			Winfield	2491 (+1126)
			Heebner	3840 (-223)
			Lansing	3971 (-354)
			Marmaton	4553 (-936)
			Morrow	5076 (-1459)
			Mississippian	5404 (-1787)
			T.D.	5580 Drlr 5589 Logs
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received	 RAY F. DIETRICH Signature
	PRESIDENT
	Title
	2/20/81
	Date