

KANSAS

State Geological Survey  
WICHITA BRANCH

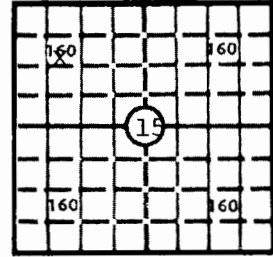
WELL COMPLETION REPORT AND  
DRILLER'S LOG

S. 15 T. 13 R. 15 <sup>X</sup> W

Loc. SE NW NW

API No. 15 — 167 — 21762  
County Number

County Russell  
640 Acres  
N



Elev.: Gr. 1927

DF 1929 KB 1932

Operator \_\_\_\_\_

Address Shields Oil Producers, Inc.

Well No. 1 Lease Name Dinkel

Footage Location \_\_\_\_\_

Principal Contractor Shields Drilling Co., Inc. Geologist Francis Whigler

Spud Date 8-22-81 Date Completed \_\_\_\_\_ Total Depth 3064 P.B.T.D. \_\_\_\_\_

Directional Deviation 0-27-01 Oil and/or Gas Purchaser \_\_\_\_\_

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	261	Quickset	160	

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.) \_\_\_\_\_

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

Shields Oil Producers, Inc.

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

Well No.

1

Lease Name

Dinkel

Dry Hole

S15 T13 R15 XE 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
			Anhydrite	897-931
			Topeka Lm	2733
			Heebner Sh	2958
			Toronto Lm	2978
			L-K.C. Lm	3011

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

Date Received

*M. Ratto*

Signature

*De Loggia*

Title

9-9-81

Date

LEH109