

**IMPORTANT**  
 Kans. Geo. Survey request  
 samples on this well.

**KANSAS DRILLERS LOG**

1978

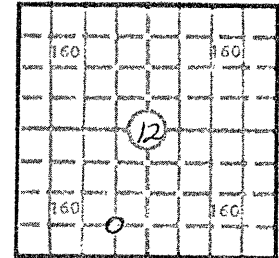
S. 12 T. 8 R. 20 <sup>X</sup>/<sub>W</sub>

API No. 15 — 163 — 20,840-0600  
County Number

Loc. C SE SW

County Rooks

640 Acres  
N



Elev.: Gr. 1962

DF 1964.5 KB 1967

Operator <b>Abercrombie Drilling, Inc.</b>	
Address <b>801 Union Center Building Wichita, Kansas 67202</b>	
Well No. <b>#1</b>	Lease Name <b>Gosselin</b>
Footage Location feet from (N) (S) line _____ feet from (E) (W) line _____	
Principal Contractor <b>Abercrombie Drilling, Inc.</b>	Geologist <b>Robert R. Jenkins</b>
Spud Date <b>August 28, 1978</b>	Total Depth <b>3480'</b>
Date Completed <b>September 5, 1978</b>	P.B.T.D. -----
Oil 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
Surface	12 1/4"	8-5/8"	28#	229 KB	Common	175	2% gel 3% CaCl

**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

**RECEIVED**  
 STATE CORPORATION COMMISSION

SEP 11 1978 9-11-78

**INITIAL PRODUCTION**

**CONSERVATION DIVISION**  
 Wichita, Kansas

Date of first production _____		Producing method (flowing, pumping, gas lift, etc.) _____	
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.
Disposition of gas (vented, used on lease or sold) _____		Producing interval (s) _____	
		CFPB	

**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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

15-163-20840-00-00

Operator  
Abercrombie Drilling, Inc.

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

Well No.

1

Lease Name

Gosselin

S 12 T 8S R 20 <sup>K</sup>/<sub>W</sub>

**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
DST#1 (3156-3185) 30", 30", 30", 30". Weak blow 10'. Rec. 10' mud. IFP 21-21, IBHP 21, FFP 21-21, FBHP 21.			SAMPLE TOPS:	
DST#2 (3215-3255) 30", 45", 60", 45". Fair blow. Rec. 180' sw. IFP 21-53, IBHP 1267, FFP 54-86, FBHP 1194.			Anhydrite	1462 (+ 505)
DST#3 (3323-3400) 30", 30", 60", 60". Med. blow. Rec. 65' gip, 15' cl oil, 40' ocm. IFP 21-32, IBHP 1025, FFP 53-64, FBHP 1067.			B/Anhydrite	1498 (+ 469)
DST#4 (3445-3455) 30", 30", 30", 30". Rec. 1' mud. IFP 5-5, IBHP5, FFP 5-5, FBHP 5.			Topeka	2945 (- 978)
Soil & rock	0	69	Heebner	3148 (-1181)
Sand & shale	69	200	Toronto	3172 (-1205)
Shale	200	230	Lansing	3189 (-1222)
Sand & shale	230	560	B/KC	3406 (-1439)
Shale & sand	560	1463	Arbuckle	3442 (-1475)
Anhydrite	1463	1498	ELECTRIC LOG TOPS:	
Shale & sand	1498	1991	Anhydrite	1460 (+ 507)
Shale & lime	1991	2350	B/Anhydrite	1496 (+ 471)
Lime & shale	2350	2880	Heebner	3145 (-1178)
Shale & lime	2880	3055	Toronto	3171 (-1204)
Lime & shale	3055	3220	Lansing	3186 (-1219)
Shale & lime	3220	3296	B/KC	3400 (-1433)
Lime & shale	3296	3400	Arbuckle	3441 (-1474)
Lime	3400	3480	LTD	3477 (-1510)
Rotary Total Depth		3480	DTD	3480 (-1513)

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

Date Received

*Jack L. Partridge*  
Signature

Jack L. Partridge, Assistant Secretary-Treasurer

Title

September 8, 1978

Date