

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15 — 037 — 20,486 ✓
County Number

Operator

Michael L. Ebers

Address

1212 S. Rutter Chanute, Kansas 66720

Well No.

#1

Lease Name

Henry Bennefeld

Footage Location

500 feet from (N) (S) line 1800 feet from (E) (W) line

Principal Contractor

N & W Enterprises

Geologist

Michael L. Ebers

Spud Date

4-10-80

Date Completed

4-12-80

Total Depth

605

P.B.T.D.

Directional Deviation

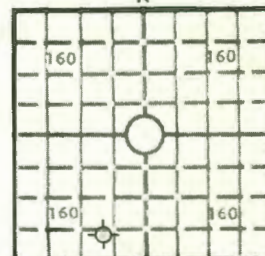
Oil and/or Gas Purchaser

S. 29 T. 27 R. 22 E

Loc. SW SE SW

County Crawford

640 Acres
N



Locate well correctly

Elev.: Gr.

DF

KB

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	7"	6 1/4"		23'			

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	
	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 Michael L. Ebers		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole	
Well No. 1	Lease Name Bennefeld		
S <u>29</u> T <u>27</u> R <u>22</u> E <u>WX</u>			
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
Dirt & Clay	0	7	
Sandstone	7	21	
Gray Shale	21	35	
Limestone	35	36	
Gray & Black Shale	36	50	
Limestone	50	65	
Shale & Clay	65	68	
Limestone	68	77	
Shale & Clay Mixxed	77	116	
Limestone	116	121	
Black Shale	121	125	
Limestone	125	180	
Black Shale	180	212	
Sandstone(No show or smell)	212	225	
Sandy Gray Shale	225	226	
Gray Shale	226	240	
Limestone	240	257	
Black Shale	257	263	
Limestone	263	270	
Black Shale	270	276	
Gray Clay	276	282	
Sandstone(No show or smell)	282	300	
Gray Shale	300	316	
Sandy Shale	316	317	
Shale with Lime Streaks	317	364	
Coal	364	366	
Shale and Clay Mixed	366	384	
Limestone	384	386	
Broken Lime & Black Shale	386	394	
Coal	394	396	
Shale & Clay Mixed	396	399	
Green Shale & Lime	399	412	
Sandy Shale & Clay Mixed	412	414	
Black Shale	414	415	
Coal	415	417	
Sandy Shale	417	432	
Limestone, Broken	432	438	
Sandstone(No smell or show)	438	446	
Sandy Shale	446	448	
Shale	448	450	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	<div style="border-bottom: 1px solid black; margin-bottom: 5px; text-align: center;">Signature</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px; text-align: center;">Title</div> <div style="border-bottom: 1px solid black; text-align: center;">Date</div>		

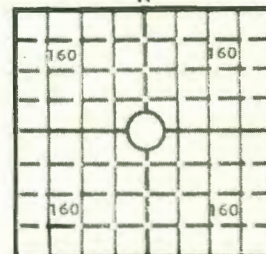
KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 _____
County _____ Number _____

S. _____ T. _____ R. _____ E
W
Loc. _____
County _____

640 Acres
N



Locate well correctly

Elev.: Gr. _____
DF _____ KB _____

Operator _____			
Address _____			
Well No. _____	Lease Name _____		
Footage Location _____			
feet from (N) (S) line _____		feet from (E) (W) line _____	
Principal Contractor _____		Geologist _____	
Spud Date _____	Date Completed _____	Total Depth _____	P.B.T.D. _____
Directional Deviation _____		Oil and/or Gas 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

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

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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) _____		

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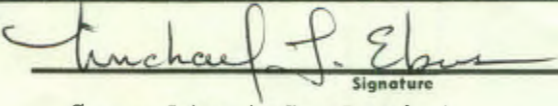
WELL LOG

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SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Continued				
Sandy Shale & Clay Mixed	450	454		
Shale & Clay Mixed	454	481		
Sandy Shale & Clay Mixed	481	510		
Black Shale	510	514		
Sandy Shale & Clay Mixxed	514	521		
Limestone	521	523		
Black Shale	523	540		
Sandy Shale	540	578		
Shale & Clay	578	581		
Sandstone(Show oil)	581	585		
Core #1	585	605		
T.D. @605'				

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

Date Received	
	Signature
	Consultant Geologist
	Title
	April 29, 1980
	Date

6064ES