

15-083-20562

State Geological Survey

WICHITA BRANCH
KANSAS DRILLERS LOGAPI No. 15 — 083 — 20562
County Number

Operator

Benson Mineral Group, Inc.

Address

1400 Metro Bank Building Denver, Colorado 80202

Well No.

1

Lease Name

Lingenfelder

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

B & N Drilling Co.

Geologist

Spud Date

11-4-77

Total Depth

4490

P.B.T.D.

Date Completed

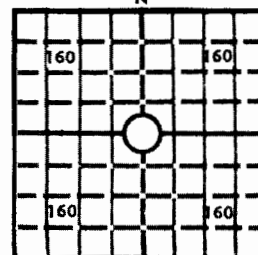
11-14-77

Oil Purchaser

S. 16 T. 22 R. 22 XK
W

Loc. SW SW NW

County Hodgeman

640 Acres
N

Locate well correctly

Elev.: Gr.

DF KB 2260'

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"		1200		300	
Production	7-7/8	5-1/2"		4485	60-40 Poz 10% salt flush	100	
Not logged							

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Open Hole.

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
RATE OF PRODUCTION PER 24 HOURS	Oil 2 bbls. Gas MCF 240 bbls. Water Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s) 4485-4490'
Possible rework	

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

Benson Mineral Group			
Well No.	Lease Name		
1	Lingenfelder	T.A.	
S 16 T 22 R 22 ^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			
shale/sand	0	800	
Dakota sand	800	1050	
shale	1050	1140	
anhydrite	1140	1247	
shale	1247	1900	
salt	1900	2000	
shale/lime	2000	2364	
Krider	2364	3810	
Heebner	3810	3876	
Lansing	3876	4246	
Marmaton	4246	4480	
Osage	4480	4490	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	<div style="text-align: right; margin-bottom: 5px;"> <i>Courtney E. Cook</i> Signature </div> <div style="text-align: right; margin-bottom: 5px;"> Production Manager Title </div> <div style="text-align: right; margin-bottom: 5px;"> February 14, 1978 Date </div>		