

Released 9/15/78

KANSAS DRILLERS LOG WICHITA BRANCH

API No. 15 — 083 — 20544
County Number

Operator

Benson Mineral Group, Inc.

Address

1400 Metro Bank Bldg., 475 17th St., Denver, Co. 80202

Well No.

Lease Name

3

Hann

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

B & N Drilling Co.

Geologist

Larry Bradshaw

Spud Date

8/01/77

Total Depth

4510'

P.B.T.D.

Date Completed

8/11/77

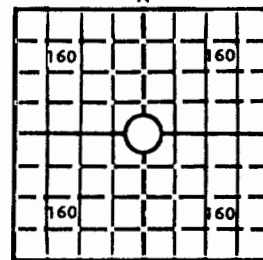
Oil Purchaser

S. 27 T. 22 R. 22 E

W

Loc. Center NE NE NW

County Hodgeman

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	12 $\frac{1}{4}$ "	8 5/8"		1346'	HLC 225 RP	350	2% gel, 3% cc
Production	7 7/8"	5 $\frac{1}{2}$ "	24#	3509'	light 60-40 pos.	150 50	10% salt
Radiation-Guard Log attached herewith							

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots	Size & type	Depth interval
			3 shots		4432-33
TUBING RECORD					
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Temporarily abandon--	
Probably make disposal well out of this well.	

INITIAL PRODUCTION

Date of first production No production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio 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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody 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

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

Well No.

3

Lease Name

Hann

T.A.

S 27 T 22 R 22 ~~E~~
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
shale/clay	0	216		
shale/red bed	216	716		
shale/red bed	716	806		
dakota	806	985		
shale/red bed	985	1350		
anhydrite	1350	1380		
shale/sand	1380	1900		
salt/shale	1900	2249		
shale/lime	2249	3532		
lime/shale	3532	4455		
shale/lime	4455	4510		
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

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

Date Received

Production Manager

Title

9/13/77

Date _____