

15-009-21313

State Geological Survey

KANSAS DRILLERS LOG WICHITA BRANCH

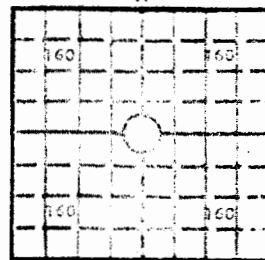
API No. 15 — 009 — 21313
County Number

S. 22 T. 18S R. 13W E W

Loc. C SE NE SW

County Barton

640 Acres
N



Elev.: Gr. 1805

DF KB 1810

Operator
Benson Mineral Group, Inc.

Address
1400 Metrobank Building, Denver, Co. 80202

Well No. 4-22 Lease Name Tindall

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor B & N Drilling Co. Geologist Lee Cornell

Spud Date 2/4/78 Total Depth 3345 P.B.T.D.

Date Completed 2/9/78 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		505 KB	Reg.	250	2% 3%
Production	Plugged and Abandon on 2/9/78						
Inclosure: Radiation-Guard Log							

LINER RECORD

PERFORATION RECORD

Top. ft.	Bottom. ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD			Not perforated		
Size	Setting depth	Pecker set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	

INITIAL PRODUCTION

Date of first production None 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, 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.

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

Operator

Benson Mineral Group, Inc.

Well No.

4-22

Lease Name

Tindall

Plugged & Abandon

S 22 T 18SR13W 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
sand and red bed	0	163		
shale/pyrite	163	513		
shale	513	1540		
lime/shale	1540	2232		
shale/lime	2232	2949		
lime/shale	2949	3345		

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

Date Received

Courtney E Cook
Signature

Production Manager

Title

3/13/78

Date