

STATE OF KANSAS
STATE CORPORATION COMMISSION

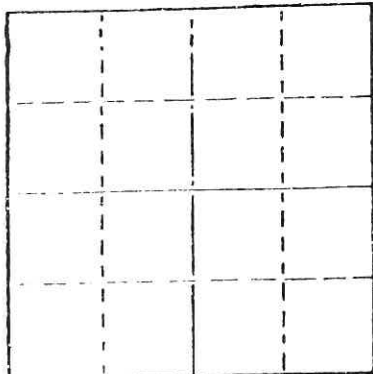
15-167-21120-00-00

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Russell County. Sec. 30 Twp. 14S Rge. 15W E/W
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines
NW NW NE

Lease Owner Benson Mineral Group, Inc.
Lease Name Leiker Well No. 1
Office Address 1400 Metrobank Bldg, 475 17th St. Denver, CO.
Character of Well (Completed as Oil, Gas or Dry Hole) 0202
Dry Hole



Date Well completed 1/5/78 19
Application for plugging filed 1/5/78 19
Application for plugging approved 1/5/78 19
Plugging commenced 1/5/78 19
Plugging completed 1/5/78 19
Reason for abandonment of well or producing formation
Dry Hole

If a producing well is abandoned, date of last production 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Duane Rankin
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3350
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Drilling mud to 510', 30 sx cement, 20 sx cement at 300', 10 sx cement at 40'
5 sx cement at rat hole, and 5 sx cement at mousehole.

(If additional description is necessary, use PACK of this sheet)

Name of Plugging Contractor B & N Drilling Co., Division of Benson Mineral Group, Inc.

STATE OF KANSAS COUNTY OF Montgomery, ss.
Lucille Shukers (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Lucille Shukers
Box 846, Independence, Ks. 67301
(Address)

SUBSCRIBED AND SWORN TO before me this 5th day of January, 1978

Gail L. Tucker
Notary Public.

My commission expires 5-7-80



KANSAS DRILLERS LOG

S. 30 T. 14S R. 15W ^E/_W

API No. 15 — 167 — 21120-00-00
 County Number

Loc. NW NW NE

County Russell

Operator

Benson Mineral Group, Inc.

Address

1400 Metrobank Building, Denver, Colorado 80202

Well No.

1

Lease Name

Leiker

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

B & N Drilling

Geologist

L. Connell

Spud Date

11/29/77

Total Depth

3350

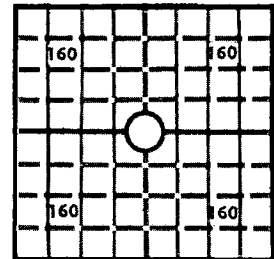
P.B.T.D.

Date Completed

12/5/78

Oil Purchaser

640 Acres
N



Locate well correctly

Elev.: Gr. 1820

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	9-7/8"	7"	20	307	55 poz	135	
Production	Plugged & abandon 1/5/78						

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
LINER RECORD			PERFORATION RECORD		
			Not perforated		
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.)				
None					
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 open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Benson Mineral Group, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name Leiker P &A

S 30 T 14S R 15W 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	0	889		
Anadrite	889	920		
shale & lime	920	1075		
sandy shale	1075	1471		
lime and sandy shale	1471	2250		
sand/lime	2250	2760		
sand	2760	2795		
lime/sand	2795	2950		
shale	2950	3010		
sandy shale	3010	3115		
sand/lime	3115	3175		
lime/sand	3175	3240		
sand/shale	3240	3350		

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

Date Received _____
 Signature Courtney E Cook
 Title Production Manager
 Date _____