

State Geological Survey 20,087
WICHITA, BRANCH
API No. 15 — 099
County Number

KANSAS DRILLERS LOG

API No. 15

County

Number

Operator

Bureau of Mines

Address

P. O. Box 1398 Bartlesville, Okla. 74003

Well No.

#12

Lease Name

Leap

Footage Location

294 feet from (N) (S) line

1594 feet from (E) (W) line

Principal Contractor

B & N Drilling Co.

Geologist

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Spud Date

Oct. 22, 1972

Total Depth

357

P.B.T.D.

Date Completed

Oct. 24, 1972

Oil Purchaser

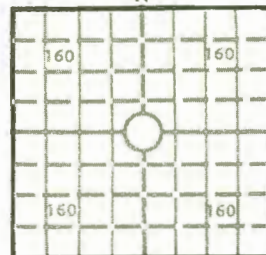
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S. 16 T. 34 R. 20 E

Loc. SE SW SE

County Labette

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	8	-	8	Common	-	-
Production	7 7/8	5 1/2	-	295	Common	to surface	w/40% silica flour and 4% CaCl

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None					
TUBING RECORD			None		
Size	Setting depth	Packer set at			
None					

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.)			
Observation Well		---			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
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	bbls.	MCF	bbls.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		
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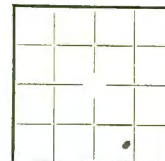
INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, 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 U.S. Bureau of Mines		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. 12	Lease Name Leap	Research	
S 16 T 34 R 20 E W		(Observation Well)	
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
Soil	-	3	Bartlesville
Lime	3	23	
Shale	23	250	
Shaly sand	250	290	
Cored 290-357			
Shaly sand	290	357	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received APR 1973 RECEIVED STATE GEOLOGICAL SURVEY OF KANSAS	Signature L. J. Heath Project Leader Title 3/29/73 Date		

KANSAS WELL COMPLETION REPORT

API No. 15 - 099 - 20087

Year well reported _____

Sec. 16 T. 34 R. 20 E.Spot SW 1/4 SE 1/4County LabetteCompany Bur. of MinesFarm & Well No. 92 LeapContractor B+N Drilling Co.Please show
location of
well in
section:Date drilling comm. 10/22/72Date drilling comp. 10/24/72

Elev: Kelly Bushing _____

Derrick floor _____

Ground _____

Field name North Bartlett ?Hole was completed as: Dry _____; Oil well * _____;

Water-flood producer _____; Gas well _____;

Salt-water disposal _____; Other (name) Research
(Observation)Electric or other logs
were run: Yes _____ No XWell was cored: Yes X No _____Drill stem test run: Yes _____
No X

INITIAL POTENTIAL OR PRODUCTION:

Bbls oil/day 0, Bbls water/day -,Thou cu ft gas/day -.Oil gravity 15 °API

FORMATION TOPS

List below:

Bartlesville 250Name of pay zone BartlesvillePay depth (bottom) 357Net pay thickness 107Name of rock formation at total depth BartlesvilleTotal depth 357Company purchasing oil or gas: -

CASING

List: 8" @ 8'
5 1/2" @ 295'

If OWWO*, give new footage drilled _____

* Old well drilled deeper

10/15/1970

This well completion form is mailed to southeastern Kansas operators, because commercial reporting companies do not scout the area. Completed forms, driller's logs, electric logs, and other information submitted to us will be placed on open file for your use. Please complete form and mail in enclosed envelope to Margaret Oros, Head, Oil and Gas Division, State Geological Survey, Lindley Hall, Lawrence, Kansas 66044. Phone: 913-864-3852.

Minimum completion information will be used for reporting all wells completed in Kansas to American Association of Petroleum Geologists' Committee on Statistics of Drilling. These statistics are published by the Oil and Gas Journal, American Association of Petroleum Geologists, U. S. Bureau of Mines, and others.

