

23-11-11E

State Geological Survey

WICHITA, BRANCH: 23 T. 11 R. 11 E

KANSAS DRILLERS LOG

API No. 15 — 197 — 20,066
 County Number

Loc. 115' E/C N2 SW SW
 County Wabaunsee

Operator
 Barnett Oil, Inc.

Address
 1625 Vickers KSB&T Building Wichita, Kansas 67202

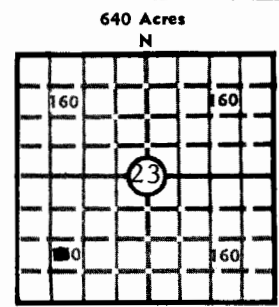
Well No. #1 Lease Name Zeller

Footage Location
 990 feet from (S) line 775 feet from (W) line of SW/4

Principal Contractor Geologist
 Jackman & Jackman Drilling Co. T. G. Wright

Spud Date Total Depth P.B.T.D.
 May 31, 1977 2415' --

Date Completed Oil Purchaser
 July 15, 1977 Cities Service Oil Co.



Locate well correctly
 Elev.: Gr. 1006'
 DF -- KB 1010'

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"	28#	203'	Common	150	4% Ca.Cl.
Production	7 7/8"	4 1/2"	9 1/2 & 10 1/2	2410'	50/50 Pozmix	125	0.75% CFR-2

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at
2 3/8" N.U.	2350'	--

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
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INITIAL PRODUCTION

Date of first production Producing method (flowing, pumping, gas lift, etc.)
 January 3, 1979 Reda Pump - 45 H.P.

RATE OF PRODUCTION PER 24 HOURS
 Oil 35 bbls. Gas -- MCF Water 1250 bbls. Gas-oil ratio -- CFPB

Disposition of gas (vented, used on lease or sold) Producing interval (s)
 -- 2410' - 2415'

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

Well No. 1 Lease Name Zeller


S 23 T 11 R 11 E

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
No log				
<u>SAMPLE TOPS</u>				
Burgess S.S.	2029	(-1019)		
Mississippian Ls.	2045	(-1035)		
Kinderhook Shale	2170	(-1160)		
Hunton	2406	(-1396)		
<p><u>DST #1:</u> 2407'-2415' (30"-30"-60"-45") Rec. 1200' of clean black oil - 27° gravity IFP = 47#-262# ISIP = 932# FFP = 298#-502# FSIP = 932#</p>				
<p><u>Note:</u> This well produced from January 3, 1979 through April 31, 1979, and was temporarily abandoned as non-commercial. The well was subsequently sold with casing only in place.</p>				

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

Date Received _____


 Signature
 Vice President
 Title
 October 27, 1980
 Date

58-11-118

23-11-11E^{and}

WELL LOG

KANSAS GEOLOGICAL SURVEY
WICHITA BRANCH
AUG 25 1988

Company Barnett Oil Co.

Farm Zeller

Well 1

Location 115 ft. East of Old SW $\frac{1}{4}$ - SW $\frac{1}{4}$ of 23-11-11E
Wabaunsee, County, Kansas

Commenced 5-31-77

Completed 6-6-77

Casing 203 ft. 8 5/8 cemented with 150 sacks cement
2410 (PKB) cemented with 125 (4 1/2" csg)

Contractor Jackman & Jackman

Production Testing

Total Depth 2415

Soil	0	8
Sandy clay	8	32
Shale & shells	32	35
Sandy shale	35	40
Shale & sand	40	68
Lime & shale	68	205
Shale & shells	205	510
Lime & shale	510	1060
Lime	1060	1105
Lime & shale	1105	1275
Lime	1275	1403
Shale	1403	1455
Shale & shells	1455	1455
Lime & shale	1455	1820
Shale & shells	1820	2032
Lime	2032	2170
Shale - Kind	2170	2240
Shale	2240	2406
Lime Hunton	2406	2415

0 feet is 4 feet above ground level.

RECEIVED
STATE CORPORATIONS COMMISSION

AUG 18 1988

CONSERVATION DIVISION
Wichita, Kansas