

State Geological Survey  
**WICHITA BRANCH**  
**KANSAS DRILLERS LOG**

**IMPORTANT**  
 Kans. Geo. Survey request  
 samples on this well.

15-151-20122  
 32-4-22W

S. 32 T. 4 R. 22 ~~XXX~~  
 W  
 Loc. C NE SW  
 County Norton

API No. 15 — 137 — 20,122  
 County Number

Operator  
 Gear Petroleum Co.

Address  
 1325 Vickers-KSB&T Bldg.

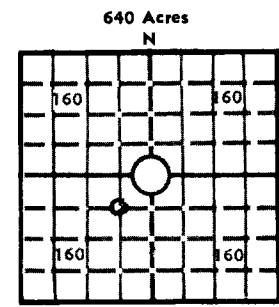
Well No. #1 Lease Name Buguess

Footage Location  
1980 feet from ~~XX~~ (S) line 660 feet from ~~XX~~ (W) line

Principal Contractor Red Tiger Drilling Geologist Edward B. Donnelly

Spud Date 9-18-77 Total Depth 3650' P.B.T.D.

Date Completed 9-27-77 Oil Purchaser NONE



Elev.: Gr. 2165  
 DF 2167 KB 2170

**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	12½"	8-5/8"	28#	208'	common	175	3% c.c. 2% gel.

**LINER RECORD**

**PERFORATION RECORD**

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

**TUBING RECORD**

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated

**INITIAL PRODUCTION**

Date of first production		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 open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Gear Petroleum Co. DESIGNATE TYPE OF COMP.: OIL, GAS,  
DRY HOLE, SWDW, ETC.: DRY HOLE

Well No. 1 Lease Name Bauguess

S 32 T 4S R 22 ~~XX~~  
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
<p>DST #1: 3306-42 (45-45-30-45) On 1st opening fair blow to weak blow. Died on 2nd open. Rec. 90' mud w/no shows. IFP 73-73 ISIP 1151 FFP 83-83 FSIP 1120</p> <p>DST #2: 3571-97' (30-45-30-45) Weak blow 5" and died. Rec. 3' of mud. Flow pressures 42-42 &amp; 42-42. IBHP 52 FBHP 42</p> <p>DST #3: 3595-3627' (45-45-60-60) IFP 333-1037 FFP 1006-1037 ISIP 1037 FSIP 1037 Rec. 2200' water.</p>			<p>LOG TOPS:</p> <p>Anhydrite 1767 (+403) Heebner 3299 (-1129) Lansing 3341 (-1171) Reagan Sd. 3620* (-1450) Granite Wash 3646 (-1476) TD 3650 (-1480)</p>	

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

Date Received	<p><i>R. James Gear</i></p> <p>R. James Gear <span style="float: right;">Signature</span></p> <p>Owner</p> <p>Title</p> <p>October 25, 1977</p> <p>Date</p>
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