

L.I. 709607

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

**KANSAS DRILLERS LOG**

S. 13 T. 17 R. 41 <sup>EW</sup>  
 Loc. C E2 E2 SE  
 County Greeley

API No. 15 — 071 County — 20,199 Number *State Geological Survey*  
 JUL 8 0 1980

Operator Smith Cattle, Inc.

Address P. O. Box 399 Tribune, Ks. 67879

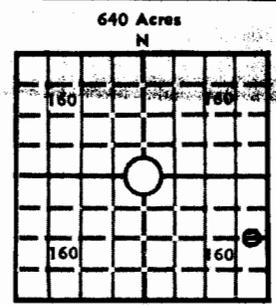
Well No. X18X 1 Lease Name SMITH CATTLE, INC. E. I. Johnson

Footage Location 1320 feet from (S) line 330 feet from (E) line

Principal Contractor Mid-America Drlg. Geologist R. G. Osterbuhr

Spud Date 4-25-80 Total Depth 3055' P.B.T.D. 3035'

Date Completed 5-10-80 Oil Purchaser \_\_\_\_\_



Locate well correctly  
 Elev.: Gr. 3661'  
 DF \_\_\_\_\_ KB 3668'

**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#	253'	H	225	
production	7 7/8"	4 1/2"	9.5#	3055'	H Pozmix	150 150	

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	DP	2988' - 92'
<b>TUBING RECORD</b>			2	DP	2963' - 75'
Size	Setting depth	Packer set at	2	DP	2943' - 49'

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

Amount and kind of material used	Depth interval treated
1000 gal acid	2943' - 92' oa
20,000 gal nit. foam & 10,000# 20-40 sand	2943' - 92' oa

**INITIAL PRODUCTION**

Date of first production <u>5-10-80</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Flowing</u>
RATE OF PRODUCTION PER 24 HOURS	Oil _____ Gas <u>NA</u> Water _____ Gas-oil ratio _____
Disposition of gas (vented, used on lease or sold) <u>Shut-in</u>	Producing interval (s) <u>2943' - 92' oa</u>

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 **Smith Cattle, Inc.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. **1** Lease Name **E. I. Johnson** Gas Shut-in

**S 13 T 17 S R 41 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
			B/Stone Cor.	2632'
			T/Chase	2754'
			T/Ft. Riley	2987'
			T/Florence	3015'

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

Date Received \_\_\_\_\_  
Signature Joe Smith  
Title \_\_\_\_\_  
Date 6-26-80

bhhllg