

State Geological Survey

WICHITA BRANCH  
KANSAS DRILLERS LOG

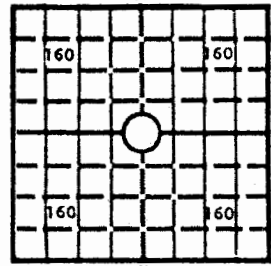
**IMPORTANT**  
Kans. Geo. Survey request  
samples on this well.

S. 21 T. 17 R. 40W

Loc. ~~XXXX~~ C NW

County Greeley

640 Acres  
N



Elev.: Gr. 3628

DF \_\_\_\_\_ KB \_\_\_\_\_

API No. 15 — 071 — 20,081  
County Number

Operator  
Banks & Rhodes

Address  
Box 242, Midland, Texas 79701

Well No. # 1 Lease Name Marg. Hunt

Footage Location  
1320 feet from (N) (S) line 1320 feet from (E) (W) line

Principal Contractor D N B Drilling, Inc. Geologist D. Lloyd Henderson

Spud Date 5-23-75 Total Depth 3030 P.B.T.D. -

Date Completed 5-27-75 Oil Purchaser Sunflower Coop.

**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"	20#	264	common	200	3% Ca Cl
Production	7-7/8"	4-1/2"	10.50#	3023'	Pozmix	150	.75% CFR-2

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			23 shots total	2948-56; 2961-65; 2972-80	

**TUBING RECORD**

Size	Setting depth	Packer set at
2-3/8"	2756	-

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

Amount and kind of material used	Depth interval treated
Acidized 1000 gals. 15%	all holes
Frac 17,000 gals. + 15,000# sand	all holes

**INITIAL PRODUCTION**

Date of first production <u>shut in</u>	Producing method (flowing, pumping, gas lift, etc.) <u>flowing</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>-0-</u> Gas <u>4,061</u> Water <u>-0-</u> Gas-oil ratio <u>gas</u>
Disposition of gas (vented, used on lease or sold) <u>shut in</u>	Producing interval (s) <u>2948-2980</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.

211431

Operator Banks & Rhodes DESIGNATE TYPE OF COMP.: O. DRY HOLE, SWDW, ETC.:

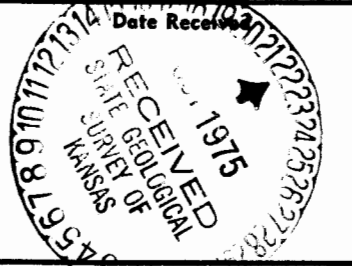
Well No. 1 Lease Name Marg Hunt Gas

S 21 T 17 R 40 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
No DST's				
No Cores			Welex Gamma- Acoustic Velocity	250'-3023'
Lower Winfield, tan to buff, very fine grained dolomitic sandstone, porous friable in part, contains gas.	2926	2966		
Upper Fort Riley, dolomitic sandstone, as above, contains gas.	2969	3000		
			Formation Tops	
			Base Stone Corral	2625
			Upper Winfield	2911
			Lower Winfield	2926
			Upper Ft. Riley	296
			Lower Ft. Riley	3010

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



Signature: *A.C. Barber*

Operator

Title: 9-10-75

Date

15-071-20081  
No. 1 Marge Hunt  
C NW/4, Sec. 21-17S-40W  
Greeley County, Kansas

21-17-40W

Elevation: 3633 K.B.

Commenced: 5-23-75  
Completed: 5-27-75

Surface Casing: 256' of  
8-5/8" cemented w/200 sx  
common cement, 3% cc.  
5-23-75

<u>FORMATION</u>	<u>DEPTH</u>
Surface Hole	0 - 264
Shale	264 - 1800
Shale & Lime	1800 - 2604
Anhydrite	2604 - 2624
Red Bed & Shale	2624 - 2865
Lime & Shale	2865 - 3030 T.D.

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

*James L. Donelson*  
JAMES L. DONELSON



STATE OF KANSAS: ss:

Subscribed and sworn to before me this 10th day of June, 1975.

My Commission Expires:  
August 25, 1976

*Ella Priess*  
Ella Priess, Notary Public

*Ella Priess*  
STATE NOTARY PUBLIC  
Sedgwick County, Kansas  
My Com. Expires Aug. 25, 1976