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

KANSAS DRILLERS LOG — State Geological Survey
WICHITA, BRANCH

API No. 15 — 071 (County) — 20,093 (Number)

S. 30 T. 17 R. 40 E/W
Loc. C SW
County Greeley

640 Acres
N
160 160 160 160
Locate well correctly

Operator: Banks & Rhodes
Address: Box 242 Midland, Texas
Well No.: #1
Lease Name: Wear
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: 9-11-75
Total Depth: 3050
P.B.T.D.:
Date Completed: 9-15-75
Oil Purchaser: Sunflower Coop.
Elev.: Gr.
DF 3664 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	12-1/4	8-5/8"	20#	243	common	185	3% Ca Cl.
Production	7-7/8"	4-1/2	10.5#	3049	Class H Pozmix	400 150	1/4#Flocele per sk 4.5% pre-hydrated gel.

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8"	2961'	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
30 shots total		2947-53; 2961-67; 2995-3002

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized w/1000 gals. 15%	all holes
P.B. to 2974', fraced w/20,000 gal. plus 18,000# sand	2947-2967 (7 holes)

INITIAL PRODUCTION

Date of first production: shut in
Producing method (flowing, pumping, gas lift, etc.): flowing

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	-0- bbls.	137 MCF	65 bbls.	gas CFPB

Disposition of gas (vented, used on lease or sold):
Producing interval(s): 2947-2967

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.

C-10-1972

Operator	Banks & Rhodes	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Wear	Gas
S 30 T 17 R 40 E/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 Velo- City	250-3049'
Lower Winfield, tan to buff, very fine grained dolomitic sandstone, porous friable in part, contains gas.	2923	2970		
Upper Fort Riley, dolomitic sandstone, as above, contains gas.	2970	3006		
			Formation Tops	
			Base Stone Corral	2630
			Upper Winfield	2915
			Lower Winfield	2923
			Upper Ft. Riley	2970
			Lower Ft. Riley	3020

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

Date Received

R. C. Banks
Signature

Operator
Title

7/12/76
Date

15-071-20093

30-17-40W

State Geological Survey
WICHITA, BRANCH

DRILLERS' LOG

BANKS & RHODES
No. 1 Wear
C SW/4, Sec. 30-17S-40W
Greeley County, Kansas

Elev: 3666 K.B.

Commenced: 9-11-75
Completed: 9-15-75

Surface: 243' of8-5/8" Surface casing cemented w/185 sx common cement, 3% cc. 9-11-74

FORMATION	DEPTH
Surface Hole	0 - 250
Sand & Shale	250 - 410
Shale	410 - 1370
Lime & Shale	1370 - 2290
Shale & Lime	2290 - 2560
Lime & Shale	2560 - 2610
Anhydrite	2610 - 2637
Lime & Shale	2637 - 2835
Shale	2835 - 3050 RTD

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 25th day of September 1975.

Ella Priess

Ella Priess Notary Public

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