

KANSAS STATE GEOLOGICAL SURVEY
WICHITA, BRANCH

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

API No. 15 — 071 — 20,087
County Number

Operator

Banks & Rhodes

Address

Box 242 Midland, Texas

Well No.

#1

Lease Name

Chester

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

9-6-75

Total Depth

3040'

P.B.T.D.

Date Completed

9-10-75

Oil Purchaser

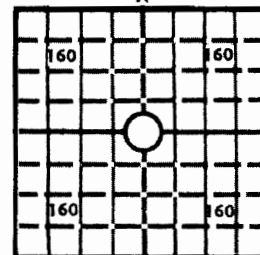
Sunflower Coop.

S. 19 T. 17 R. 40^W

Loc. C SE

County Greeley

640 Acres
N



Locate well correctly

3633'

Elev.: Gr.

DF

KB 3638'

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#	250	Monarch -H	185	3% Ca Cl.
Production	7-7/8"	4-1/2"	10.5#	3037'	Class H Pozmix A	400 150	1/4# Flocele /sx & 4.5% gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD			2 shots total	2929-2992	
Size 2-3/8"	Setting depth 2965	Packer set at -			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized 500 gals. 15% HCL	all holes
Frac w/20,000 gals. + 12,000# 20/40 sand	all holes

INITIAL PRODUCTION

Date of first production shut in		Producing method (flowing, pumping, gas lift, etc.) flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil -0- bbls.	Gas 1579 MCF	Water -0- bbls.	Gas-oil ratio gas CFPB	
Disposition of gas (vented, used on lease or sold) shut in			Producing interval(s) 2929-2992		

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 Banks & Rhodes

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

Well No.

1

Lease Name

Chester

Gas

S 19 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 Cores

DST #1 2962-3010'

Tool opened for 15 min. with weak blow.

Closed tool for 30 min. Tool reopened

for 60 min. w/weak blow. Closed tool

for 90 min. Recovered 45' mud

IFP 51#-57#/15 min; FFP 59#-67#/60 Min.

ISIP 188#/30 min; FSIP 374#/90 min.

Lower Winfield, tan to buff, very fine
grained dolomitic sandstone, porous
friable in part, contains gas.

2922

2954

Upper Fort Riley, dolomitic sandstone
as above, contains gas.

2957

2996

Welex
Gamma-
Acoustic Velo-
city

250'-3006'

Formation Tops

Base Stone Corral 2621

Upper Winfield 2904

Lower Winfield 2922

Upper Ft. Riley 2957

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

Date Received

RECEIVED
STATE GEOLOGICAL
SURVEY OF
KANSASR. C. Banks

Signature

Operator

Title

10-29-75

Date

62H11E

15-071-20087

State Geological Survey DRILLERS' LOG
WICHITA, BRANCH

19-17-40W

Banks & Rhodes
No. 1 Chester
C SE/4, Sec. 19-17S-40W
Greeley County, Kansas

Elev: 3638 KB (Est.)

Commenced: 9-6-75
Completed: 9-10-75

Surface Casing: 242' of
new 8-5/8" cemented w/
185 sx common cement,
3% cc. 9-6-75

<u>FORMATION</u>	<u>DEPTH</u>
Surface Hole	0 - 250
Shale	250 - 1005
Shale & Lime	1005 - 1600
Lime & Shale	1600 - 1935
Shale & Lime	1935 - 2315
Anhydrite	2315 - 2330
Shale & Lime	2330 - 2455
Lime & Shale	2455 - 2960
Shale & Lime	2960 - 3010
Shale	3010 - 3040 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 17th day of September, 1975.

Ella Priess

Ella Priess, Notary Public

