

State Geological Survey

WICHITA, BRANCH

KANSAS DRILLERS LOG

API No. 15 — 071 — 20,083
County Number

S. 10 T. 19 R. 40 ^K_W

Loc. C NW NW

County Greeley

Operator

Dorchester Exploration

Address

1204 Vaughn Building Midland, Texas 79701

Well No.

#1

Lease Name

Eecht "B"

Footage Location

660

feet from (N) (X) line

660

feet from (W) (X) line

Principal Contractor

DNB Drilling Inc.

Geologist

Spud Date

8/12/75

Total Depth

2950

P.B.T.D.

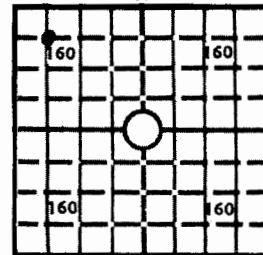
2915

Date Completed

8/16/75

Oil Purchaser

640 Acres
N



Locate well correctly

Elev.: Gr. 3591

DF _____ KB 3596

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	214	Class H	175	3% Ca CL
Production	7 7/8	4 1/2	NA	2941	Class H Pozmix	350 150	4.5% Gel 6# salt per sx

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			Selective	NA	2866 - 83

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8 EUE	2909	SN @ 2896

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal 15% and frac w/2000 gal gel water and 15,000# sand	2866 - 83

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
<u>9/23/75</u>	Flow				
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB
	bbls.	bbls.	MCF	bbls.	
		<u>992</u>			
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.

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

Lease Name

1

Fecht "B"

Gas

S 10 T 19 R 40 ~~XX~~
W

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

TOP

NAME _____

DEPTH

No cores or tests

Base Stone Corral	2506
Upper Winfield	2832
Lower Winfield	2851

Ran Welex Acoustic Velocity
1400' - 2951'

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

R. L. Robertson

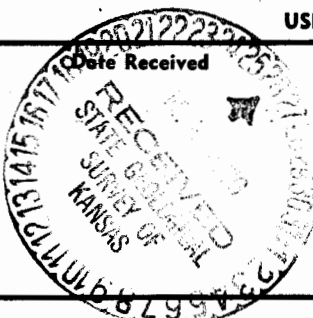

Signature

Engineer

Title

12/18/75

Date _____



±89±7.1

State Geological Survey
WICHITA, BRANCH

DRILLERS' LOG

15-071-20083 ✓

10-19-40W

DORCHESTER EXPLORATION INCORPORATED

No. 1 Fecht 'B'

C NW NW, Sec. 10-19S-40W

Greeley County, Kansas

Elev: 3596 K.B.

Commenced: 8-12-75

Completed: 8-16-75

Surface Casing: 207' of
8-5/8" cemented w/175 sx
cement, 2% Gel, 3% cc.
8-12-75

FORMATION

DEPTH

Surface Hole	0 - 214
Shale	214 - 1365
Lime & Shale	1365 - 2082
Shale & Lime	2082 - 2460
Lime & Shale	2460 - 2485
Anhydrite	2485 - 2508
Lime & Shale	2508 - 2950 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 21st day of August, 1975.

Ella Priess

Ella Priess, Notary Public

