

KANSAS DRILLERS LOG

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

S. 23 T. 19 R. 40 ^RW
Loc. C SE
County Greeley

API No. 15 — 071 — 20,052
County Number

Operator
Dorchester Exploration, Inc.

Address 1204 Vaughn Building
Midland, Texas

Well No. #1 Lease Name Vine

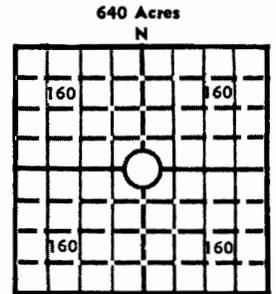
Footage Location
1320 feet from (N) (S) line 1320 feet from (E) (W) line

Principal Contractor Sterling Drilling Company Geologist None

Spud Date 12-13-73 Total Depth 2950 P.B.T.D. 2937

Date Completed 1-30-74 Oil Purchaser None

State Geological Survey
WICHITA, BRANCH



Elev.: Gr. 3565
DF KB 3575

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	242	Pozmix	200	3% ClClr.
Production	7 7/8	4 1/2	9.5	2949	Class H Pozmix	385 100	4.5% Gel 2% Gel, 6# salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			6 holes	jet	2842-52

TUBING RECORD

Size	Setting depth	Packer set at
2	2863-KB	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac 16,000 gal water, 16000# sand	2842-52

INITIAL PRODUCTION

Date of first production Shut-in Producing method (flowing, pumping, gas lift, etc.) Flow

RATE OF PRODUCTION PER 24 HOURS	Oil <u>0</u> bbls.	Gas <u>1930</u> MCF	Water <u>96</u> bbls.	Gas-oil ratio <u>CFPB</u>
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Disposition of gas (vented, used on lease or sold) Vented during testing Producing interval (s) 2842-52

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

Dorchester Exploration, Inc.

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

Well No.

1

Lease Name

Vine

S 23 T 19 R 40 EX
W

WELL LOG

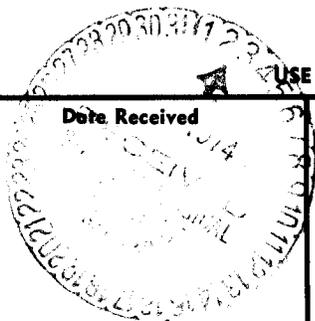
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
No cores or tests			Base Stone Corral	2492
			Upper Winfield	2832
			Welex Log: Acoustic	370-2940

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

Date Received



[Signature]
 Signature
 Vice President
 Title

March 27, 1974

Title

Date

171121