

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

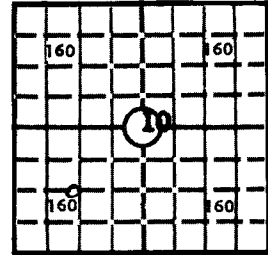
S. 10 T. 17 R. 40 ^{SW}

API No. 15 — 071 — 20,111
County Number

Loc. C SW

County Greeley

640 Acres
N



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

Operator
Dorchester Exploration, Inc.

Address
1100 Midland National Bank Tower - Midland, Texas 79701

Well No. 1 Lease Name Claypool

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

Principal Contractor Earl Wakefield, Inc. Geologist R. L. Higginbottom

Spud Date 5-9-76 Total Depth 3034 P.B.T.D. BP 2962

Date Completed 5-13-76 Oil Purchaser _____

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"	32	271	Class H	200	3% CaCl
Production	7 7/8"	4 1/2"	10.5	3026	Pomix	150	10% Salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1		2988-96'
			9 holes		2963-67'
					2975-78'

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acid 15% - 500 gals	2988-96'
Acid 500 gals 15%	2963-67'
	2975-78'

INITIAL PRODUCTION

Date of first production _____ Producing method (flowing, pumping, gas lift, etc.) _____

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	bbis.	MCF	bbis.	CFPB

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.

Operator **Dorchester Exploration, Inc.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. **1** Lease Name **Claypool** **Dry Hole**

S **10** T **17** R **40** W

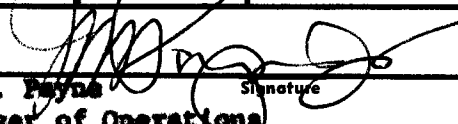
WELL LOG

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
Sand & Blue Shale	0	268		
Blue Clay & Shale	268	1880		
Lime, Shale, Glorietts Sand & Salt	1880	2405	Base Stone Corral	2634
Lime & Shale	2405	2675	Winfield	2926
Anhydrite, Lime, Shale	2625	3034	Upper Ft. Riley	2984
			Welex Radioactivity Log	

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

Date Received	
	J. W. Payne <small>Signature</small>
	Manager of Operations <small>Title</small>
	12-3-76 <small>Date</small>

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