

KANSAS DRILLERS LOG

State Geological Survey

WICHITA, BRANCH

API No. 15

083

20,269

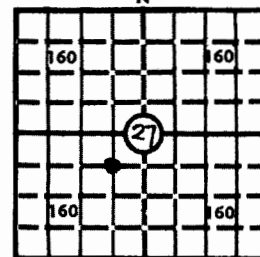
County

Number

S. 27 T. 21 R. 24 NE

Loc. NE SW

County Hodgeman

640 Acres
N

Locate well correctly

Elev.: Gr. 2404

DF 2406 KB 2409

Operator

Beardmore Oil, Inc. PHILLIPS PETROLEUM Co.

Address

BEX 287, GREAT BEND, KAN. 67530

Well No.

Lease Name

CROFT "AB"

Footage Location

1660 feet from (S) line

660 feet from (W) line

Principal Contractor

RAINS & WILLIAMSON

Geologist

Spud Date

11-27-72

Total Depth

4750

P.B.T.D.

P & A

Date Completed

12-19-72

Oil Purchaser

NONE

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	501	COMMON	225	2% GEL, 2% CC.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

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 PHILLIPS PETROL. CO.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name CROFT AB	DRY HOLE
S ___ T ___ R ___ E W		

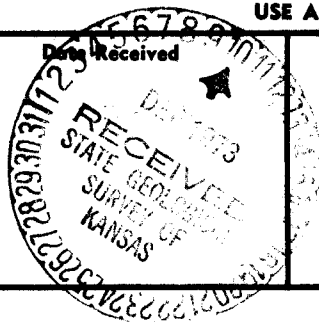
WELL LOG

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
SURFACE CLAY & POST ROCK	0	80	TOPS:	
SHALE & SAND	80	1342	ANHYDRITE	1670
RED BED & SHALE	1342	1670	HEEBNER	3929
ANHYDRITE	1670	1705	LANSING	3980
LIME & SHALE - RTD	1705	4750	BASE K.C.	4345
CORE	4640	4652	FT. SCOTT	4510
			MISS.	4632
			T.O.	4750

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



C. S. Doherty
 Signature
 Prod. Supt.
 Title
 11-14-73
 Date

111897