

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

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

API No. 15 — 083 — 20,358
County Number

Operator

Phillips Petroleum Company

Address

Box 287
Great Bend, Kansas

Well No.

#1

Lease Name

Dimmick-AB

Footage Location

660' feet from (N) line

660' feet from (E) line

Principal Contractor

SLAWSON DRG. CO.

Geologist

FRANK BROOKS

Spud Date

4/25/74

Total Depth

4480'

P.B.T.D.

0

Date Completed

5/4/74

Oil Purchaser

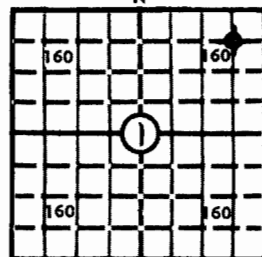
NONE

S. 1 T. 22 R. 22 NE W

Loc. C NE NE

County Hodgeman

640 Acres
N



Locate well correctly

Elev.: Gr. 2161'

DF 2164' KB 2166'

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	427	REGULAR	250	2% GEL, 2% CC., 1/4" FLOCEL/SK.

LINER RECORD

PERFORATION RECORD

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

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 _____ bbls.	Gas _____ MCF	Water _____ bbls.	Gas-oil ratio _____ 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 PETROLEUM CO.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name PIMMICK "AB"	DRY HOLE
S 1 T 22 R 22 W		

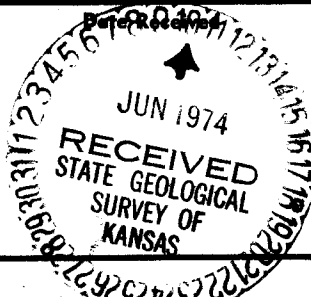
WELL LOG

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
SHALE	0	429'	ANHYDRITE	1336
SHALE & SHELLS	429'	782'	STOTLER	3187
SAND	782'	969'	HEEBNER	3739
SHALE & SHELLS	969'	1332'	LANSING	3795
SHALE	1332'	1338'	PAWNEE	4265
ANHYDRITE	1338'	1367'	FT. SCOTT	4324
SHALE - LIME STREAKS	1367'	2190'	CHEROKEE	4348
SHALE & LIME	2190'	2545'	CONGLOMERATE	4378
LIME & SHALE	2545'	3892'	MISSISSIPPIAN	4433
LIME	3892'	3995'	RTD	4480
LIME	3995'	4194'		
LIME	4194'	4270'		
LIME	4270'	4433'		
MISSISSIPPI - RTD	4433'	4480'		
DST #1 - FT. RILEY - 2384-2545; 30-45-60-60; IF-169, ISIP-77, FFP-219, FSIP-749; REC. 255' MUDDY WATER DST #2 - RED EAGLE - 2888-2950' - 30-45-60-60; IFP-192, ISIP-950, FFP-310, FSIP-932; REC. 580' MUDDY WATER				

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

	Signature C. D. Sohrer
	Title Production Superintendent
	Date May 28, 1974

15-083-20,358

1-22S-22W

DRILLERS LOG**COMPANY**

PHILLIPS PETROLEUM COMPANY
Box 287
GREAT BEND, KANSAS 67530

LEASE NAME

DIMMICK 'AB' No.1
NE NE SEC 1-22S-22W
Hodgeman County, Kansas

CONTRACTOR

Slawson Drilling Company, Inc.
408 One Twenty Building
Wichita, Kansas 67202

Total Depth

4480'

Commenced

4-24-74

COMPLETED

5-4-74

Casing

426' 8-5/8" Casing with 250 Sx Cement

OIL STRING

NONE

0 to 385'	Shale
385 to 429'	Shale
429 to 782'	Shale & Shells
782 to 969'	Sand
969' to 1332'	Shale & Shells
1332 to 1338'	Shale
1338 to 1367'	Anhydrite
1367 to 2190'	Shale - Lime Streaks
2190 to 2545'	Shale & Lime
2545 to 3892'	Lime & Shale
3892 to 3995'	K.C. Lime
3995 to 4194'	Lime
4194 to 4270'	Lime (Marm)
4270 to 4418'	Lime
4418 to 4430'	Conglomerate
4430 to 4480'	Miss
4480	RTD



State of Kansas

County of Sedgwick

I, James C. Rensberg, of the Slawson Drilling Company, Inc.

upon oath state that the above and foregoing is a true and correct copy of
the log of the Dimmick 'AB' No.1



James C. Rensberg
James C. Rensberg

Subscribed and sworn to me on May 15, 1974.

Mary Lou Taylor
Mary Lou Taylor, Notary

My Commission expires January 17, 1974

State Geological Survey
WICHITA, BRANCH