

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

API No. 15 — 025 — 20115
County Number

Operator

PICKRELL DRILLING COMPANY

Address

205 LITWIN BLDG., WICHITA, KS. 67202

Well No.

1

Lease Name

ARDREY "B"

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

PICKRELL DRILLING COMPANY

Geologist

BRAD RINE

Spud Date

6-19-76

Total Depth

5625

P.B.T.D.

Date Completed

8-11-76

Oil Purchaser

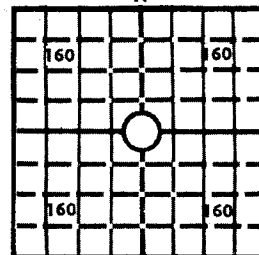
NCRA

S. 2 T. 31S R. 24W E

Loc. C NW NW

County Clark

640 Acres
N



Locate well correctly

Elev.: Gr. 2537

DF 2539 KB 2542

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
		8 5/8		347		225	
		4 1/2		5614		150	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	DP	5451-5461
TUBING RECORD					
Size	Setting depth	Packer set at			
2 3/8"	5445				

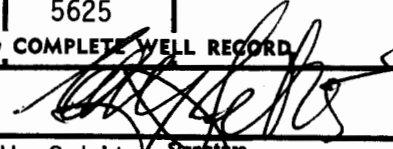
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
8-23-76		flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	121 bbls.	39 MCF	None bbls.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		
			5451-5461		

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 PICKRELL DRILLING COMPANY		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: OIL	
Well No. 1	Lease Name ARDREY "B"		
S 2 T 31 R 24 E W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME DEPTH
Top Soil	0	657	
Shale	657	807	
Shale-Lime	807	1630	
Shale	1630	2001	
Lime & Shale	2001	2201	
Lime & Shale	2201	2460	
Lime & Shale	2460	2628	
Lime & Shale	2628	2760	
Lime & Shale	2760	2832	
Lime & Shale	2832	2970	
Lime & Shale	2970	3125	
Lime & Shale	3125	3260	
Lime & Shale	3260	3419	
Lime & Shale	3419	3590	
Lime & Shale	3590	3725	
Lime	3725	3857	
Lime & Shale	3857	4012	
Lime & Shale	4012	4155	
Lime	4155	4262	
Lime & Shale	4262	4387	
Lime & Shale	4387	4516	
Lime	4516	4628	
Lime	4628	4860	
Lime	4860	4967	
Lime & Shale	4967	5030	
Lime	5030	5096	
Lime	5096	5138	
Lime & Shale	5138	5161	
Lime & Shale	5161	5212	
Lime	5212	5263	
Lime & Shale	5263	5326	
Lime & Shale	5326	5394	
Lime	5394	5445	
Lime & Shale	5445	5460	
Lime	5460	5475	
Lime	5475	5495	
Lime & Shale	5495	5538	
Lime & Shale	5538	5593 ¹ / ₂	
Lime	5593	5625	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD			
Date Received	 C. W. Sebits Partner Signature Title 9-28-76 Date		

COMPANY: PICKRELL DRILLING COMPANY
205 LITWIN BLDG.
WICHITA, KANSAS 67202
LOCATION: ARDREY "B" #1
C NW NW 2-31S-24W
CLARK CO., KANSAS

Rotary Drilling Commenced 6-19-76

Rotary Drilling Completed 8-11-76

CONTRACTOR: **PICKRELL DRILLING COMPANY**
Wichita, Kansas

CASING RECORD: 8 5/8" casing set at 347' with 225 sacks.
4 1/2" casing set at 5614' with 150 sacks.

LOG

(Figures indicate bottom of formation — measurements from top of rotary bushing.)

Top Soil	657
Shale	807
Shale-Lime	1630
Shale	2001
Lime & Shale	2201
Lime & Shale	2460
Lime & Shale	2628
Lime & Shale	2760
Lime & Shale	2832
Lime & Shale	2970
Lime & Shale	3125
Lime & Shale	3260
Lime & Shale	3419
Lime & Shale	3590
Lime & Shale	3725
Lime	3857
Lime & Shale	4012
Lime & Shale	4155
Lime	4262
Lime & Shale	4387
Lime & Shale	4516
Lime	4628
Lime	4860
Lime	4967
Lime & Shale	5030
Lime	5096
Lime	5138
Lime & Shale	5161
Lime & Shale	5212
Lime	5263
Lime & Shale	5326
Lime & Shale	5394
Lime	5445
Lime & Shale	5460
Lime	5475
Lime	5495
Lime & Shale	5538
Lime & Shale	5625

RECEIVED
STATE CORPORATION COMMISSION

OCT 01 1976

CONSERVATION DIVISION
Wichita, Kansas

The undersigned, C.W. Sebitts, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.