

15-163-20722

State Geological Survey

KANSAS DRILLERS LOG

API No. 15 — 163 — 20,722
County Number

Operator Davis Bros. Oil Producers, Inc.

Address 500 Mc Farlin Bldg; Tulsa, OK 74103

Well No. #6 Lease Name Shepard "C" SFW Unit

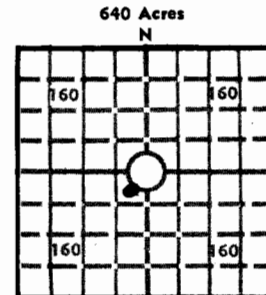
Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Duke Drilling Co. Geologist Roger Skelley

Spud Date 8-23-77 Total Depth 3553 P.B.T.D. 3535

Date Completed 10-10-77 Oil Purchaser Mobil

S. 24 T. 105 R. 18 W
Loc. NE NE SW
County Rock



Elev.: Gr. 2043'
DF 2048' KB 2048'

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 #	184	Class A	150	3% CaCl
Production		4 1/2	10.5 #	3551	HLC	425	
					Class A	125	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
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PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
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TUBING RECORD

Size	Setting depth	Packer set or anchoring	Shots per ft.	Size & type	Depth interval
2-3/8	3526	Baker tubing anchor	4		3271-88 0/A
			4		3402-92 0/A

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
9000 gal 28% acid, 750 gal mud acid	3271-88 0/A
	3402-92 0/A

INITIAL PRODUCTION

Date of first production 9-9-77		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 39-63	Gas TSTM	Water 4.4	Gas-oil ratio —	CFPB
Disposition of gas (vented, used on lease or sold) Vented			Producing interval(s) 3271-3492		

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 <i>Davis Bros. Oil Producers, Inc.</i>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. <i>C-6</i>	Lease Name <i>Shepard</i>	<i>Oil</i>
<i>S 24 T 10 R 18 W</i>		

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
OIL BONDS.			TOPEKA	3009
			Neebner	3228
Kansas City "A" zone	3271	3292	Toronto	3246
"H"	3401	3418	Kansas City	3271
"I"	3426	3438	"B" zone	3304
"J"	3439	3454	"D" zone	3324
"K"	3465	3478	"E" zone	3348
"L"	3480	3493	"F" zone	3354
			"G" "	3365
			"H" "	3401
			"I" "	3426
			"J" "	3439
			"K" "	3465
			"L" "	3484
			Base K.C.	3493
			conglomerate	3521

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

Date Received	<i>Joseph J. Lawnick</i>
	Signature
	Production Manager
	Title
	November 3, 1977
	Date

72056