

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

API No. 15 — 025 — 20,472
County Number

Operator

Mesa Petroleum Co.

Address

P O Box 18950, Oklahoma City, OK 73154

Well No.

4-24

Lease Name

Giles

Footage Location

2400 feet from (N) (S) line 2330 feet from (E) (W) line

Principal Contractor

DaMac Drilling Inc.

Geologist

Spud Date

5-12-81

Total Depth

5231

P.B.T.D.

Date Completed

5-22-81

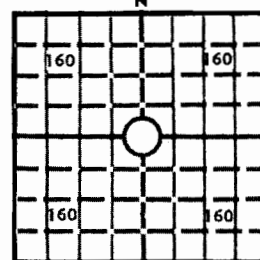
Oil Purchaser

S. 24 T. 31 R. 22 E. XX
W

Loc.

County Clark

640 Acres



Locate well correctly

Elev.: Gr. 2090

DF 2096 KB 2098

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	24#	654	35:65 Poz H	325 150	2% CaCl 3% CaCl

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 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 Mesa Petroleum Co.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: DRY HOLE
Well No. 4-24	Lease Name Giles	
S <u>24</u> T <u>31</u> S <u>R</u> <u>22</u> W <u>EX</u> W		

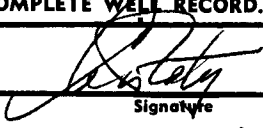
WELL LOG

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
DST #1 5101-5236 IH 2666 IF (30) 81-49 wk blow NGTS ISI (60) 245 FF (60) 49-49 FSI (120) 179 fair blow, GTS FH 2634 Rec. 25' mud no shows.				

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

Date Received	 Signature
	Production Supervisor
	Title
	6-10-81 Date

WELL LOG

State Geological Survey
WICHITA, BRANCH

COMPANY Mesa Petroleum Company

SEC. 24 T. 31S R. 22W

FARM Giles NO. 4-24

LOC. 2330 FEL 2400 FSL

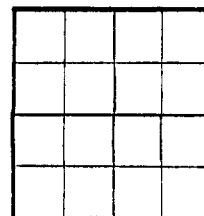
TOTAL DEPTH 5235 RTD

COUNTY Clark, Kansas

COMM. 5-12-81 COMP. 5-22-81

CONTRACTOR DaMac Drilling Inc.

CASING 20" set @ 37'
8 5/8" set @ 655'



ELEVATION

PRODUCTION P&A

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Sand	0	37
RedBed	37	655
RedBed, Shale	655	1060
Lime, Shale	1060	5231 RTD