

KANSAS DRILLERS LOG

State Geological Survey
WICHITA BRANCH

6-35-19

API No. 15 — 033 — 20,432
County Number

Operator

Mesa Petroleum Co.

Address

P O Box 18950, Oklahoma City, OK 73154

Well No.

1-6

Lease Name

Box Ranch

Footage Location

1980 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor

DaMac Drilling Inc.

Geologist

Spud Date

5-4-81

Total Depth

5470

P.B.T.D.

Date Completed

5-17-81

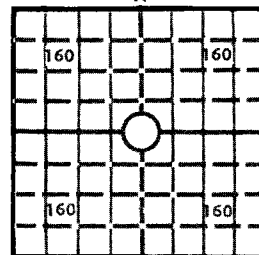
Oil Purchaser

S. 6 T. 35S R. 19 E. 21

Loc. C SW NW

County Comanche

640 Acres



Locate well correctly

Elev.: Gr. 1716

DF KB 1729

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#	696'	35:65 Poz H	325 150	2% CaCl 3% CaCl

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 at
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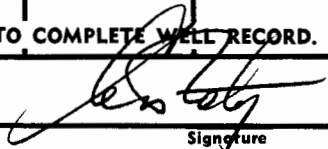
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

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	
	bbls.	MCF	bbls.	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, SWD, ETC.: DRY HOLE	
Well No. 1-6	Lease Name Box Ranch		
S <u>6</u> T <u>35</u> R <u>19</u> ^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
DST #1 5237-5290 30, 60, 60, 120			Heebner 4210
IH FH 2600			Douglas 4300
FF 68-68 wk blow			Lansing 4412
ISI 85			Kansas City 4914
FF 85-85 no blow			Marmaton 4983
FSI 325			Cherokee 5133
FH 2515			Inola 5232
Rec. 140' mud			Mississippi 5288
DST #2 5341-5360 30, 60, 60, 120			
IH 2617			
IF 766-666 st. blow no GTS			
ISI 2302			
FF 700-916 St. blow, no GTS			
FSI 2102			
FH 2568			
Rec. 300' muddy SW, 1750' SW			
DST #3 4776-4900 30, 60, 60, 120			
IH 2302			
FF 66-83 st. blow NGTS			
ISI 1000			
FF 100-130 st. blow			
FSI 1296 still bldg.			
FH 2285			
Rec. 243' mud good test			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature Production Supervisor Title 6-5-81 Date		

WELL LOG

6-35-19W

COMPANY Mesa Petroleum Company

SEC. 6 T. 35S R. 19W

FARM Box Ranch NO. 1-6

LOC. 1980 NL 660 FWL

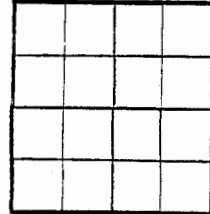
TOTAL DEPTH 5470 RTD

COUNTY Comanche, Ks.

COMM. 5-4-81 COMP. 5-17-81

CONTRACTOR DaMac Drilling Inc.

CASING 20" set @ 72
8 5/8 set @ 696



ELEVATION

PRODUCTION P&A

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Sand	0	696
RedBed, Shale	696	870
Shale	870	2062
Lime, Shale	2062	5470RTD