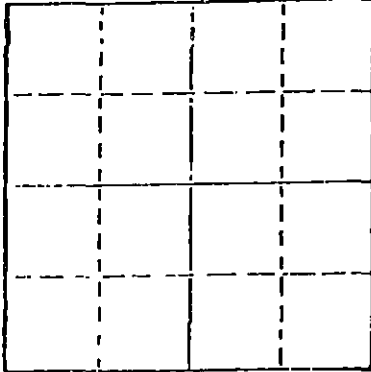


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Haskell County. Sec. 33 Twp. 29S Rge. 34W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____



Locate well correctly on above
Section Plot

NW NW NW
Lease Owner Mesa Petroleum Company
Lease Name Dickerson Well No. 2-33
Office Address 50 Penn Place, Suite 1200, Okla City
Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry

Date Well completed Feb. 21, 1981
Application for plugging filed Feb. 20, 1981
Application for plugging approved Feb. 20, 1981
Plugging commenced Feb. 21, 1981
Plugging completed Feb. 21, 1981
Reason for abandonment of well or producing formation _____
Dry

If a producing well is abandoned, date of last production _____
19__

Was permission obtained from the Conservation Division or
its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Clarence Thomas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5590
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
		0	1833	8 5/8		

Describe in detail the manner in which the well was plugged, indicating where the mud fluid
was placed and the method or methods used in introducing it into the hold. If cement or other
plugs were used, state the character of same and depth placed, from _____ feet to
_____ feet for each plug set. Plugged:

60 sks @ 1890

25 sks @ 900; 10 sks @ 40

5 sks in rathole; 5 sks in mousehole.

Completed @ 7:00 AM 2-21-81

Cemented by Dowell.

3-9-1981

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor DaMac Drilling Inc.
Box 1164, Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Barton, ss.
Martha J. McKown (employee of owner) or (owner or operator)

of the above-described well, being first duly sworn on oath, says: That I have knowledge of
the facts, statements, and matters herein contained and the log of the above-described well
as filed and that the same are true and correct. So help me God.

(Signature) Martha J. McKown
Box 1164, Great Bend, Ks. 67530
(Address)

SUBSCRIBED AND SWORN TO before me this 21st day of Feb, 1981

Vada J. Sullivan
Notary Public.

My commission expires _____



KANSAS

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

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15 — 081 — 20,228
County Number

Operator
Tema/Mesa Petroleum Co.

Address
50 Penn Place, Suite 1200 Okla City, Okla 73112

Well No. #2-33
Lease Name Dickerson

Footage Location
660 feet from (N) (SX) line 660 feet from (E)X (W) line

Principal Contractor Da Mac
Geologist

Spud Date 2-5-81
Date Completed 2-21-81
Total Depth 5590'
P.B.T.D.

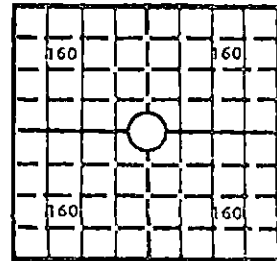
Directional Deviation
Oil and/or Gas Purchaser

S. 33 T. 29 R. 34 W

Loc. C NW NW

County Haskell

640 Acres
N



Locate well correctly
2994'

Elev.: Gr.

DF 3002' KB 3003'

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		8 5/8	24#	1840'	35:65 Poz H	700 200	2% CaCl 2% 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 trans-
mitted 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, 245 No. Water, Wichita, Kansas 67202. 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

TEMA/MESA PETROLEUM CO.

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:
DRY HOLE

Well No.

2-33

Lease Name

Dickerson

S 33 T 29 R 34 ^{EX}_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

			FT RILEY	2715
			C GROVE	2886
			ADMIRE	3138
			TORONTO	4024
			LANSING	4089
			KS CITY A	4568
			MARMATON	4717

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

Date Received

Signature

Production Supervisor

Title

3-3-81

Date

CONFIDENTIAL