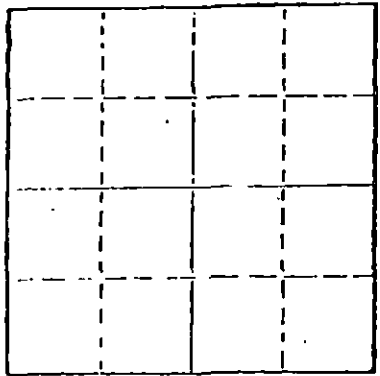


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

Meade County. Sec. 2 Twp. 34S Rge. 29W E/W  
Location as "NE/CNW1/4SW1/4" or footage from lines \_\_\_\_\_  
2210' FSL & 1650' FEL  
Lease Owner Mesa Petroleum  
Lease Name CORDES Well No. 1-2  
Office Address P. O. Box 18950, Oklahoma City, OK. 73154  
Character of Well (Completed as Oil, Gas or Dry Hole) \_\_\_\_\_  
Dry Hole



Locate well correctly on above  
Section Plat

Date Well completed June 8 1981  
Application for plugging filed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging approved \_\_\_\_\_ 19\_\_\_\_  
Plugging commenced June 8 1981  
Plugging completed June 8 1981  
Reason for abandonment of well or producing formation \_\_\_\_\_  
Dry Hole

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 Jr., Garden Ct  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 5970'  
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
	Surface					
	Casing	0	1495'	8-5/8"	1495'	None

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 Hole w/60 sax cement @ 1475',  
w/25 sax cement @ 40',  
w/5 sax in rat hole, &  
w/5 sax in mouse hole.  
Job completed @ 9 P.M.

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

Name of Plugging Contractor Dowell Cementing

STATE OF KANSAS COUNTY OF SEDGWICK, ss.  
John R. Bartholomew of Sage Drilling Co. 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) John R. Bartholomew  
222 Sutton Place, Wichita, Ks. 67202  
(Address)

SUBSCRIBED AND SWORN TO before me this 24th day of June, 1981

Louise K. Whitted  
Notary Public.

My commission expires \_\_\_\_\_  
**LOUISE K. WHITED**  
**STATE NOTARY PUBLIC**  
Sedgwick County, Kansas  
My Appt. Expires 11-26-82

RECEIVED  
STATE CORPORATION COMMISSION

JUN 29 1981

CONSERVATION DIVISION  
Wichita, Kansas

DRILLERS LOG

CORDES NO. 1-2

CASING RECORD:	OPERATOR: Mesa Petroleum Co.	DESCRIPTION:
8-5/8" set @ 1495' w/850 sax cement	CONTRACTOR: Sage Drilling Co., Inc.	2210'FSL & 1650'FEL Sec. 2-34S-29W Meade County, Kansas
TOTAL DEPTH: 5970'	COMMENCED: May 27, 1981	
	COMPLETED: June 8, 1981	

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand & Red Bed	0	1275	
Red Bed & Anhydrite	1275	2370	
Lime & Shale	2370	4785	
Shale & Lime	4785	4985	
Lime & Shale	4985	5284	Ran DST#1.
Shale & Lime	5284	5400	
Lime & Shale	5400	5635	
Shale & Lime	5635	5781	Ran DST#2.
Lime & Shale	5781	5945	
Shale & Lime	5945	5970	Logged Hole. D & A.

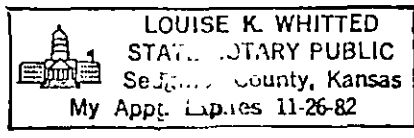
I certify that this is a true and correct copy of the log on the above captioned well to the best of my knowledge.

SAGE DRILLING CO., INC.

By John R. Bartholomew  
John R. Bartholomew, Treasurer

Subscribed and sworn to before me this 23rd day of June, 1981.

Louise K. Whitted  
Louise K. Whitted, Notary Public



KANSAS

**WELL COMPLETION REPORT AND DRILLER'S LOG**

API No. 15 — 119 — 20,501  
County Number

Operator:  
**MESA PETROLEUM CO**

Address  
 P O BOX 18950, Oklahoma City, OK 73154

Well No. 1-2 Lease Name: Cordes

Footage Location  
 2210 feet from (N) (S) line 1650 feet from (E) (W) line

Principal Contractor: Sage Drilling Co., Inc. Geologist:

Spud Date 5-27-81 Date Completed 6-8-81 Total Depth 5970 P.B.T.D.

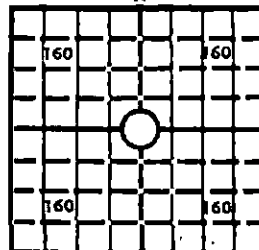
Directional Deviation Oil and/or Gas Purchaser

S: 2 T: 34S R: 29 **EXX W**

Loc. \_\_\_\_\_

County Meade

640 Acres  
 N



Locate well correctly

Elev.: Gr. 2467

DF 2475 KB 2476

**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#	1495'	35:65 Poz H	650 200	6% gel, 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	Pecker 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.)				
<b>RATE OF PRODUCTION PER 24 HOURS:</b>	Oil: _____ bbls.	Gas: _____ MCF	Water: _____ bbls.	Gas-oil ratio: _____	CFPB: _____
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

RECEIVED  
 STATE CORPORATION COMMISSION  
 OIL DIVISION  
 WICHITA, KANSAS  
 JUN 15 1981

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, 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.

15-119-20501-0000

Operator MESA PETROLEUM CO.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1-2	Lease Name Cordes	DRY HOLE
S <u>2</u> T <u>34</u> R <u>29</u> <sup>EX</sup> W		

**WELL LOG**

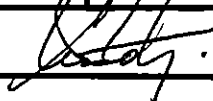
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 5250-5284				
IH, FH            2485, 2485				
IF                66-66 wk blow				
ISI               170				
FF                83-83				
FSI               283				
Rec. 730' Gas in DP, 60' GCO&M, 90' SO&GCM				
DST #2 5697-5781				
IH                2746				
IF                66-83 st. blow, NGTS				
ISI               1297				
FF                83-83, GTS in 5"				
FSI               1907				
FH                2648				
Rec. 180' GCM				

RECEIVED  
STATE CORPORATION (CONTRACTS)  
AUG 15 1981  
CONSOLIDATION DIVISION  
WINDING HOUSE

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

Date Received	
	Signature Production Supervisor
	Title
	Date 7-9-81