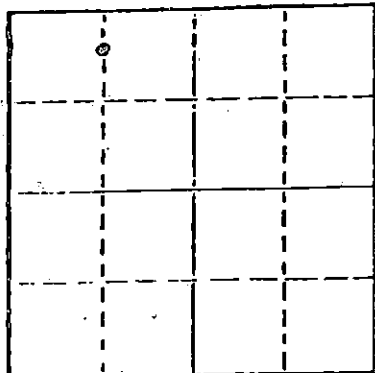


STATE OF KANSAS
STATE CORPORATION COMMISSION

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



Locate well correctly on above
Section Plot

Meade County, Sec. 16 Twp. 33S Rge. 29 E/W
Location as "NE/CNW $\frac{1}{2}$ SW $\frac{1}{2}$ " or footage from lines
660' FSL & 1320' FWL

Lease Owner Mesa Petroleum Co.

Lease Name Keystone Well No. 1-16

Office Address Box 2009, Amarillo, TX 79105

Character of Well (Completed as Oil, Gas or Dry Hole)
Dry hole

Date Well completed 19

Application for plugging filed 19

Application for plugging approved 19

Plugging commenced March 13 1979

Plugging completed March 13 1979

Reason for abandonment of well or producing formation

NA

If a producing well is abandoned, date of last production

NA

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 6563'

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
				8 5/8"	1493'	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 well as follows: 50 sacks @ 1500'; 10 sacks @ 40'; 5 sacks ea in mouse & rat holes

RECEIVED
STATE CORPORATION COMMISSION

MAR 21 1979

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Halliburton, Liberal, KS 67901

STATE OF KANSAS COUNTY OF MEADE, ss.
Ned E. Lowry (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) Ned E. Lowry
Box 1578, Liberal, KS 67901
(Address)

SUBSCRIBED AND SWORN TO before me this 19 day of March, 1979

My commission expires 9-1-81

Janice Heckman
Notary Public.



DRILLERS LOG

KEYSTONE NO. 1-16

CASING RECORD: OPERATOR: Mesa Petroleum Co. DESCRIPTION:
 8-5/8" set @ 1490' w/750 sax cement CONTRACTOR: Sage Drilling Co., Inc. 660' FSL&1320' FWL
 Sec. 16-33S-29W
 COMMENCED: February 8, 1979 Meade County,
 Kansas.
 TOTAL DEPTH: 6563' COMPLETED: March 14, 1979

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>
Red Bed	0	985
Red Bed & Shale	985	1495
Shale	1495	2540
Anhydrite & Shale	2540	2635
Anhydrite & Dolomite	2635	2845
Lime & Shale	2845	5111
Lime & Shale	5111	5855
Lime & Shale	5855	5930
Lime & Shale	5930	6131
Lime & Shale	6131	6503
Lime & Shale	6503	6563

RECEIVED
 STATE CORPORATION COMMISSION
 MAR 23 1979
 CONSERVATION DIVISION
 Wichita, Kansas

Ran DST#1;
 Ran DST#2;
 Ran DST#3;
 Ran DST#4;
 Ran DST#5;
 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

Subscribed and sworn to before me this 20th day of March, 1979.



Louise K. Whitted
 Louise K. Whitted, Notary Public

My commission expires:
 November 26, 1982