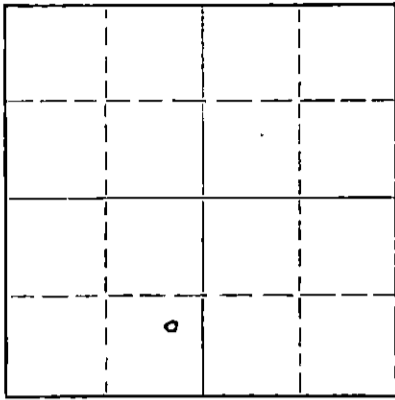


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

Stafford County. Sec. 16 Twp. 21 Rge. 11 (X) W (W)
Location as "NE/CNW/SW" or footage from lines NE/4 SE/4 SW/4
Lease Owner Leo G. Wetherill, Jr.
Lease Name Smith Estate Well No. 23
Office Address 2208 Power & Light Bldg., Kansas City 5, Missouri
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed December 21 19 64
Application for plugging filed " " " 19 64
Application for plugging approved " " " 19 64
Plugging commenced December 21 19 64
Plugging completed December 21 19 64
Reason for abandonment of well or producing formation _____

NORTH



Locate well correctly on above Section Plat

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 Mr. Archie Elving
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3461 Feet
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

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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Filled hole with heavy mud to 260' , Set plug at 260'
1/4 Sack hulls & 25 sacks cement;
Filled hole with heavy mud to 40' -1/2 sack hulls, set plug, good bridge,
10 sacks cement.
Plugged rat. hole with 2 sacks cement.

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DEC 23 1964

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor _____
Address _____

STATE OF KANSAS COUNTY OF BARTON, ss.
Larry Curtis (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) Larry Curtis
Box 823, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of December, 1964.

My commission expires June 24, 1967 Clair E. Stimson Notary Public.



WELL LOG

Date Commenced: December 15, 1964
 Date Completed: December 21, 1964

Leo G. Wetherill, Jr.
 SMITH ESTATE #23
 NE/4 SE/4 SW/4 Sec. 16-21-11w
 Stafford County, Kansas

0 - 71' Clay & Sand
 71 - 150' Shale Clay & Sand
 150 - 485' Red Bed
 485 - 510' ANHYDRITE
 510 - 950' Shale Red Bed
 950 - 1360' Shale & Shells
 1360 - 1410' Salt
 1410 - 154.5' Shale Shells
 154.5 - 2055' Shale & Lime
 2055 - 2730' Shale - Chalk
 2730 - 2968' Lime
 2968 - 2980' Shale Lime
 2980 - 2989' Lime
 2989 - 3097' Shale
 3097 - 3119' Brown Lime - Shale
 3119 - 3370' Lime
 3370 - 3397' Conglomerate
 3397 - 3448' Chert
 3448 - 3461' Shale

ELEVATION: 1755 K.B.

FORMATION TOPS:

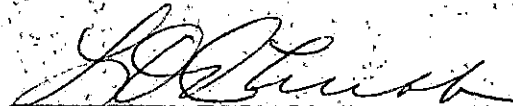
Anhydrite	485
Heebner	2968
Brown Lime	3097
Lansing	3119
Conglomerate	3370
Viola	3397
RTD	3461

SURFACE CASING: Set 234' of
 8-5/8" casing at 234' with 225
 sacks cement.

AFFIDAVIT

STATE OF KANSAS
 COUNTY OF BARTON : ss

L. O. Chubb, of lawful age, does swear that he is Geologist for Leo G. Wetherill, Jr. on the above-named well and that the facts and statements herein contained are true and correct to the best of his knowledge.


 L. O. Chubb

Subscribed and sworn to before me this 22nd day of December, 1964.

MY COMMISSION EXPIRES:
June 24, 1967


 Clair E. Stinson - NOTARY PUBLIC

RECEIVED
 STATE CORPORATION COMMISSION

DEC 23 1964

CONSERVATION DIVISION
 Wichita, Kansas