

STATE OF KANSAS
STATE CORPORATION COMMISSION

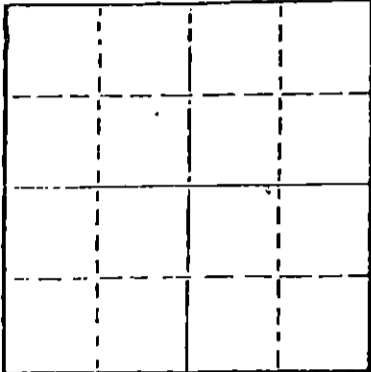
WELL PLUGGING RECORD

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

McPherson County, Sec. 21 Twp. 20 Rge. 1 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____
C NW NW

Lease Owner H. K. Loewen
Lease Name Otte Well No. 1-A

Office Address State Bank of Canton, Canton, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Dry hole
Date Well completed 6-27 1978
Application for plugging filed 6-27 1978
Application for plugging approved 6-27 1978
Plugging commenced 6-27 1978
Plugging completed 6-27 1978
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 Merle Hickey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3015
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS 7-10-78 CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
<u>JUL 10 1978</u>				<u>8 5/8</u>	<u>149</u>	<u>125 sacks cemented</u>

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.

Filled hole with 65 vis rotary mud from T.D. up to 150'. Put
in bridge and 25 sacks cement, filled on up with mud to 40'. Put
in bridge and 10 sacks cement, put 2 sacks in rat hole.

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

Name of Plugging Contractor Berentz Drilling Company

STATE OF Kansas COUNTY OF Greenwood, ss.
Jack Berentz (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) [Signature]
Box 128, Eureka, Kansas 67045
(Address)

SUBSCRIBED AND SWORN TO before me this 5th day of July, 1978

Judy C. Davis
Judy C. Davis Notary Public.

My commission expires April 6, 1982

LOG OF WELL

Otte #1-A
 C NW NW
 Section 21-20-1W
 McPherson County, Kansas

OPERATOR: E. K. Loewen

CONTRACTOR: Roberts Drilling Company

Commenced with rotary: 6-22-78

Completed with rotary: 6-27-78

Casing: 8 5/8" - 149' cemented with 125 sacks

Soil	3'
Shale & Shells	180
Lime & Shale	735
Lime	655
Lime & Shale	1421
Shale & Lime	2109
Sand	2260
Lime-fanning M.S.	2902
Shale	2970
Lime Mica	3015 R.T.D.

STANDARD OIL COMPANY
 JUL 10 1978
 COMPLETION DIVISION
 Topeka, Kansas