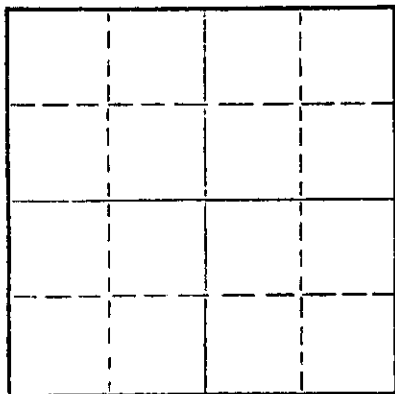


STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Rush County. Sec. 22 Twp. 18 Rge. (E) 16 (W)
Location as "NE/CNW/SW" or footage from lines SW SW NW
Lease Owner Leben Drilling, Inc.
Lease Name Tammen Well No. 1
Office Address P.O. Box 486 Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed February 11 1971
Application for plugging filed February 11 1971
Application for plugging approved February 11 1971
Plugging commenced February 11 1971
Plugging completed February 11 1971
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 Leo Massey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3480 Feet
Show depth and thickness of all water, oil and gas formations.

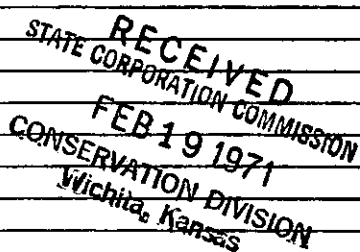
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	979'	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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Plug @ 350' w/25 sxs. Cement, 40' w/1/2 sxs. Halls
10 sxs. cement, 2 sxs. in Rathole

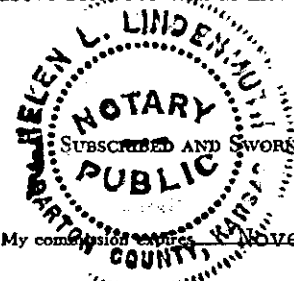


Name of Plugging Contractor Leben Drilling, Inc. (If additional description is necessary, use BACK of this sheet)
Address P.O. Box 486 Great Bend, Kansas 67530

STATE OF Kansas, COUNTY OF Barton, ss.
James R. Rodgers (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) James R. Rodgers
P.O. Box 486 Great Bend, Kansas
(Address)

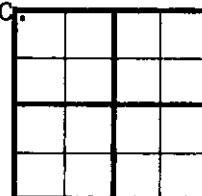
Subscribed and sworn to before me this 17th day of February, 19 71
Helen L. Lindemuth
Notary Public.



Company Leben Drilling, Inc.
Contractor Leben Drilling, Inc.
Farm Tammen #1
Total Depth 3480' RTD
Commenced 2-2-71
Completed 2-11-71

Sec. 22 T. 18 R. 16
Loc. SW SW NW
County Rush
Casing 8 5/8" 20# New csg. set @ 979'
w/250 sxs. Poz. 4% Gel 2% C.C. & 225 sxs.
Production Common 2% C.C.

D & A



Figures Indicate Bottom of Formations

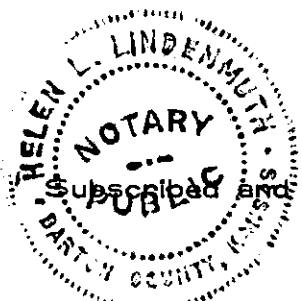
200	Clay Sand & Shale
405	Shale
630	Sand & Shale
971	Shale & Red Bed
1005	Anhydrite
1690	Shale
3125	Lime & Shale'
3480	Lime
<u>3480</u>	<u>RTD</u>

RECEIVED
STATE CORPORATION COMMISSION
FEB 19 1971
CONSERVATION DIVISION
Wichita, Kansas

State of Kansas
County of Barton } SS

I, James R. Rodgers of Leben Drilling, Inc., upon oath state that the above and foregoing is a true and correct copy of the log of the Tammen #1 Well.

James R. Rodgers



Subscribed and sworn to before me this 17th day of February, 1970

My Commission Expires: November 13, 1973

Helen L. Lindenmuth