

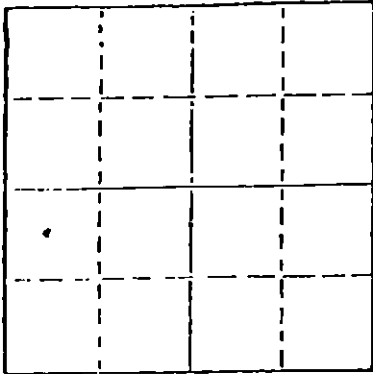
STATE OF KANSAS  
STATE CORPORATION COMMISSION

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. 4 Twp. 21 Rge. 1 E/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines

C. NW SW  
Lease Owner National Development Co  
Lease Name Goering Well No. 1  
Office Address 300 W. Douglas, Suite 635, Wichita, Ks 67202  
Character of Well (Completed as Oil, Gas or Dry Hole)  
D&A



Locate well correctly on above  
Section Plot

Date Well completed 9-30 1978  
Application for plugging filed 9-30 1978  
Application for plugging approved 9-30 1978  
Plugging commenced 9-30- 1978  
Plugging completed 9-30 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 Gilbert Tolman  
Producing formation Depth to top Bottom Total Depth of Well 3033'  
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	228'	0

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.  
mud to 220'  $\frac{1}{2}$  sack hulls, plug, 25 sacks cement, mud to 40',  $\frac{1}{2}$  sack hulls,  
plug, 10 sacks cement, 2 sacks in rathole and 2 sacks in mousehole/

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

Name of Plugging Contractor

STATE OF Kansas COUNTY OF Marion, ss.

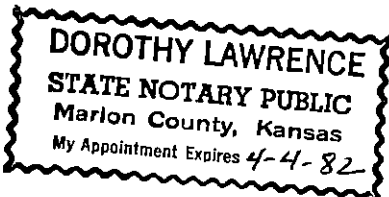
Don D. Rogers (employee of owner) or (owner or operator)  
of the above-described well, being first duly sworn on oath, says: That I have knowledge of  
the facts, statements, and matters herein contained and the log of the above-described well  
as filed and that the same are true and correct. So help me God.

(Signature) Don D. Rogers  
201 S. Coble, Box 244, Marion, Kansas 66861  
(Address)

SUBSCRIBED AND SWORN TO before me this 30 day of Sept, 19 78

Dorothy Lawrence  
Dorothy Lawrence Notary Public.

My commission expires April 4, 1982



RECEIVED  
STATE CORPORATION COMMISSION

OCT - 5 1978

CONSERVATION DIVISION  
Wichita, Kansas

**KANSAS DRILLERS LOG**

S. 4 T. 21 R. 1 <sup>1/2</sup>/<sub>W</sub>

API No. 15 — 113 — 20584.0000  
 County Number

Loc. C NW SW

County McPherson

Operator  
National Development Co.

Address  
300 W. Douglas, Suite 635, Wichita, Kansas 67202

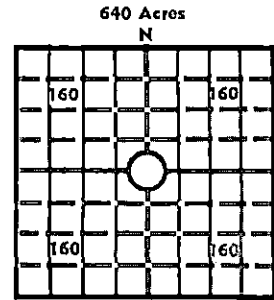
Well No. 1 Lease Name  
Goering

Footage Location  
660 feet from (N) ~~E~~ line 660 feet from (W) line

Principal Contractor Kan-Co. Inc. Geologist Wayne Merchant

Spud Date 9-25-78 Total Depth 3033' P.B.T.D.

Date Completed 9-30-78 Oil Purchaser



Locate well correctly

Elev.: Gr. \_\_\_\_\_

DF \_\_\_\_\_ KB \_\_\_\_\_

**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		8 5/8		226	Class A	150	3% cacl

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated

RECEIVED  
 STATE CORPORATION COMMISSION

OCT - 5 1978

**INITIAL PRODUCTION**

CONSERVATION DIVISION  
 Wichita, Kansas

Date of first production \_\_\_\_\_ Producing method (flowing, pumping, gas lift, etc.) \_\_\_\_\_

RATE OF PRODUCTION PER 24 HOURS	Oil _____ bbls.	Gas _____ MCF	Water _____ bbls.	Gas-oil ratio _____	CFPB _____
---------------------------------	-----------------	---------------	-------------------	---------------------	------------

Disposition of gas (vented, used on lease or sold) \_\_\_\_\_ Producing interval (s) \_\_\_\_\_

USA

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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator National Development Co. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole

Well No. 1 Lease Name Goering

S 4 T 215 R 1 E / 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
0-240 surface				
240-690 Shale-lime stks				
690-1080 shale & lime stks				
1080-1590 Lime & shale				
1590-1990 lime & shale				
1990-2190 lime & shale				
2190-2340 Shale, sand & lime				
2340-2480 Lime K.C.				
2480-2670 K.C. Lime				
2670-2810 K.C. Lime				
2810-2940 Lime K.C.				
2940-2942 Lime K.C.				
2942-2995 Miss.				
2995-3033 Miss.				
3033 T.D.				

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

Date Received	Signature
	Title
	Date