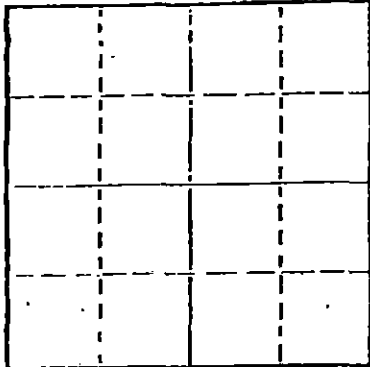


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Hodgeman County, Sec 29 Twp 24S Rge 25S (W)  
Location as "NE/CNW/SW" or footage from lines C NE SW  
Lease Owner Isern Shields Brewer & Denman  
Lease Name Nuss Bros. Well No. 1  
Office Address Box 486, Ellinwood, Kansas 67526  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed January 25, 1976  
Application for plugging filed January 25, 1976  
Application for plugging approved January 25, 1976  
Plugging commenced January 25, 1976  
Plugging completed January 25, 1976  
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  
Producing formation Depth to top Bottom Total Depth of Well 4933 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
Shale		435	730	8 5/8"	554	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.

Mix 45 sacks 50/50 Pozmix 6% gel @ 900' displace with mud.  
Mixed 35 sacks 50/50 pozmix 6% Gel @ 500' displaced with water.  
Mixed 15 sacks 50/50 pozmix 6% Gel @ 40' hole  
5 sacks 50/50 Pozmix 6% gel Rathole

RECEIVED  
MAR 10 1976  
CONSERVATION DIVISION  
STATE OF KANSAS

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Gabbert Jones, Inc.  
Address 830 Sutton Place, Wichita, Kansas 67202

STATE OF KANSAS COUNTY OF BARTON  
Willie E. Schultz, General Manager (Employee of owner) or (CONTRACTOR MEMBER) 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) Willie E. Schultz  
Willie E. Schultz, General Manager  
Box 486  
Ellinwood, Kansas 67526  
Subscribed and sworn to before me this 9th day of March, 1976

My commission expires  
JENNY KASSELMAN  
NOTARY PUBLIC  
BARTON COUNTY, KANSAS  
MY COMM. EXP. JULY 16, 1978

Jenny Kasselmann  
Notary Public.

**KANSAS DRILLERS LOG**

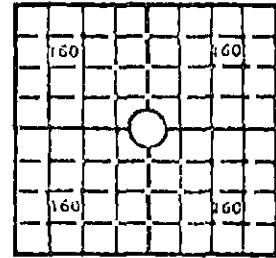
**IMPORTANT**  
 Kans. Geo. Survey request  
 samples on this well.

S. 29 T. 24 R. 25 <sup>E</sup>/<sub>W</sub>

Loc. C NE SW

County Hodgeman

640 Acres  
N



Locate well correctly  
Elev.: Gr. 2564

DF 2566 KB 2569

API No. 15 — 083 — 20,457-0000  
County Number

Operator  
Isern, Shields, Brewer & Denman

Address Box 486 Ellinwood, Kansas 67526

Well No. #1 Lease Name Nuss Brothers

Footage Location  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Gabbert-Jones, Inc. Geologist Doug Marden

Spud Date January 12, 1976 Total Depth 4933 P.B.T.D.

Date Completed January 25, 1976 Oil Purchaser

**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	12½	8 5/8"	28#	554'	60/40 posmix	250	3% CC 4% Gel &
					common	150	3% CC

**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

**INITIAL PRODUCTION**

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB
	bbls.	MCF	bbls.		
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

**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 open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

RECEIVED  
 STATE CORPORATION COMMISSION  
 MAR 10 1976  
 CONSERVATION DIVISION  
 WICHITA, KANSAS

Operator <b>Isern Petroleum Company</b>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. <b>#1</b>	Lease Name <b>Nuss Brothers</b>	<b>Dry Hole</b>
s <u>29</u> T <u>24</u> R <u>25</u> W <sup>E</sup> <sub>W</sub>		<b>Hodgeman County</b>

**WELL LOG**

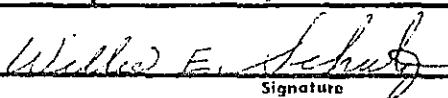
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
			<b>ELECTRIC LOG</b>	<b>TOPS</b>
Shale-Sand Soil	0	370	Chase Group	2616
Sand	370	435	Council Grove	2954
Shale	435	730	Admire	3154
Sand	730	920	Heebner	4108
Redbed-Shale	920	1070	Lansing KC	4206
Shale-Shells	1070	1200	Base K.C.	4616
Sand	1200	1380	Marmington	4644
Shale-Sand Shells	1380	1702	Cherokee	4762
Anhydrite	1702	1736	Conglomerate	4874
Shale-Shells	1736	2245	Mississippi	4900
Shale-Lime	2245	2770	Log T.D.	4933
Lime	2770	3075		
Lime-Shale	3075	3220		
Shale Lime	3220	3485		
Lime Shale	3485	3690		
Lime	3690	4933		
R.T.D.		4933		

RECEIVED  
 STATE DEPT. OF GEOLOGICAL & MISSOURI  
 MAR 10 1976  
 CONSERVATION DIVISION  
 Wichita, Kansas

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

Date Received	 Signature
	<b>General Manager</b> Title
	<b>February 11, 1976</b> Date

GABBERT-JONES, INC.  
 WICHITA, KANSAS  
 DRILLERS' WELL LOG

Nuss Brothers #1  
 C-NE-SW Sec 29-24S-25W  
 Hodgeman County Kansas

Commenced: 1-12-76

Completed: 1-25-76

OPERATOR: ISERN PET. COR., RICHARD L. SHIELDS, THON E. BREWER, GE. DENMAN

From	Depth to	Formation	Remarks
0	370	Shale-Sand-Soil	Ran 14 jts of used 8 5/8" csg
370	435	Sand	set @ 554' Cemented w/
435	730	Shale	250 sks 60/40 Posmix 3% CC
730	920	Sand	4% Gel& 150 sks Common
920	1070	Redbed-Shale	3% CC PD @ 2:30 a.m. 1-13-76
1070	1200	Shale-Shells	
1200	1380	Sand	
1380	1702	Shale-Sand-Shells	
1702	1736	Anhy	
1736	2245	Shale-Shells	
2245	2770	Shale-Lime	
2770	3075	Lime	
3075	3220	Lime-Shale	
3220	3485	Shale-Lime	
3485	3690	Lime-Shale	
3690	4933	Lime	
	4933 - TD		DRY & ABANDONED

I, James S. Sutton II, certify this is a correct copy for the Drillers' Log for the well drilled C-NE-SW Sec 29-24S-SW, Sec 29-24S-25W, Hodgeman County Kansas to the best of my knowledge and belief.

*James S. Sutton II*  
 JAMES S. SUTTON II

STATE OF KANSAS )  
 ) SS  
 COUNTY OF SEDGWICK)

Before me, the undersigned, a Notary Public within and for said County and State, on this 2nd day of February, 1976, personally appeared James S. Sutton II to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

*Elizabeth J. Edwards*  
 ELIZABETH J. EDWARDS-NOTARY PUBLIC

My Commission Expires: February 6, 1979.

