

STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
245 North Water
WICHITA, KANSAS 67202

Rev. 6-3-74
FORM CP-1

RECEIVED
STATE CORPORATION COMMISSION

NOV 09 1977

CONSERVATION DIVISION
Wichita, Kansas
11-9-77

WELL PLUGGING APPLICATION FORM
File One Copy

API Number 15 - 023 - 20,044-00-00 (of this well)
Lease Owner Kansas-Nebraska Natural Gas Co. Inc.
Address P.O. Box 15265 Lakewood, Colorado 80215
Lease (Farm Name) Holzwarth Well No. 1-1
Well Location 1320 FNL, 1320 FWL Sec. 1 Twp. 5 Rge. 3 (E) 42 (W)
County Cheyenne Total Depth 1504 Field Name Unnamed
Oil Well Gas Well Input Well SWD Well Rotary D & A X
Well Log attached with this application as required Sent to KGS
Date and hour plugging is desired to begin

PLUGGING OF THIS WELL WILL BE DONE IN ACCORDANCE WITH K.S.A. 55-128 OF THE RULES AND REGULATIONS OF THE STATE CORPORATION COMMISSION.

Name of company representative authorized to be in charge of plugging operations:
Tom Abbott Address P.O. Box 442 Wray, Colorado 80758

Plugging Contractor Halliburton License No.
Address P.O. 1431 Duncan, Oklahoma 73533

Invoice covering assessment for plugging this well should be sent to:
Name Kansas-Nebraska Natural Gas Co. Inc.
Address P.O. Box 15265 Lakewood, Colorado 80215

and payment will be guaranteed by applicant or acting agent.

Signed: 
Applicant or Acting Agent

Date: 11-1-77

KANSAS DRILLERS LOG

API No. 15 — 023 — 20044-00-00
 County Number

S. 1 T. 5 R. 42 ^E/_W
 Loc. 1320 FNI, 1320 FWL
 County Cheyenne

Operator
 Kansas-Nebraska Natural Gas Co. Inc.

Address
 P.O. Box 15265 Lakewood, Colorado 80215

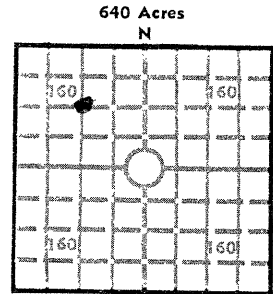
Well No. 1-1 Lease Name Holzwarth

Footage Location
1320 feet from (N) ~~line~~ 1320 feet from (W) line

Principal Contractor Exeter Geologist Golson

Spud Date 7-30-77 Total Depth 1504 P.B.T.D.

Date Completed 9-28-77 Oil Purchaser



Locate well correctly
 Elev.: Gr. 3589
 DF _____ KB 3600

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	12 1/2	8 5/8	24	224	50-50 poz	200	
Production	7 7/8	4 1/2	9.5	1488	50-50 poz	125	2% gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2 JSPF	3/8" dia	1374-92

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
32,000# sd. 150 bbls fluid (50% methanol 50% KCL wtr)	
255,000 Cu. Ft. nitrogen	

RECEIVED
 STATE CORPORATION COMMISSION

NOV 09 1977

11-9-77

INITIAL PRODUCTION

CONSERVATION DIVISION
 Wichita, Kansas

Date of first production Shut-In Producing method (flowing, pumping, gas lift, etc.) Flowing

RATE OF PRODUCTION PER 24 HOURS
 Oil _____ Gas 189 MCF Water _____ Gas-oil ratio _____
 bbls. _____

Disposition of gas (vented, used on lease or sold) Sold-KNNG Producing interval (s) 1374-92

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.

Operator Kansas-Nebraska Natural Gas Co. Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1-1	Lease Name Holzwarth	Gas
S <u>1</u> T <u>5</u> R <u>42</u> ^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
Niobrara Logs Run: CNL-FDC-DIL	1355'		Ardmore Bentonite	1310'

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

Date Received	 Signature
	_____ Title
	_____ Date

State of Kansas



15-023-20044-00-00

State Corporation Commission

CONSERVATION DIVISION

(Oil, Gas and Water)
245 North Water
WICHITA, KANSAS 67202

August 5, 1977

WELL PLUGGING AUTHORITY

Well No.	1-1
Lease	Hotswarth
Description	C NW, Sec. 1-5-42W
County	Cheyenne
Total Depth	1504'
Plugging Contractor	Exeter Drilling

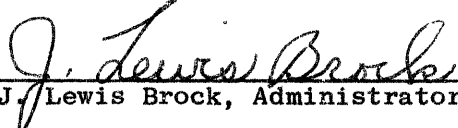
Kansas-Nebraska National Gas Co., Inc.
Box 15265
Lakewood Colorado 80215

Gentlemen:

This is your authority to plug the above subject well in accordance with the Rules and Regulations of the State Corporation Commission.

This authority is void after 90 days from the above date.

Yours very truly,


J. Lewis Brock, Administrator

Mr. Gilbert Balthazor, P. O. Box #1, Route #1, Palco, Ks. 67657
is hereby assigned to supervise the plugging of the above named well.