

C.C. They also need D.L.

15-047-20487-00-00

FORM CP-4

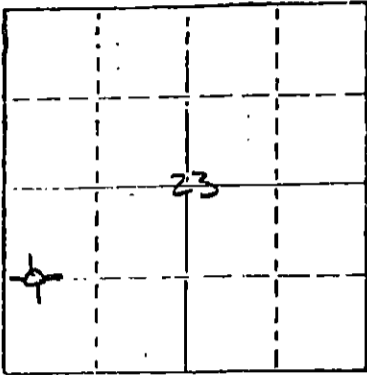
STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

Edwards County, Sec. 23, Twp. 25 Rge. 17 E/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines

Lease Owner CW $\frac{1}{2}$  CW $\frac{1}{2}$  SW  
Lease Name North American Drilling Well No. #2  
Office Address 3420 10 $\frac{1}{4}$  St. Band, Kan.  
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above  
Section Plot

Dry Hole  
Date Well completed 4-7 1979  
Application for plugging filed 4-7 1979  
Application for plugging approved 4-7 1979  
Plugging commenced 1:15 PM 1979  
Plugging completed 2:15 PM 1979  
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?

Name of Conservation Agent who supervised plugging of this well Yes  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4522  
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 $\frac{5}{8}$	612'	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 hold. If cement or other  
plugs were used, state the character of same and depth placed, from 588 feet to  
468 feet for each plug set. 3 SX cement in rat hole, 3 SX cement  
in mouse hole.

Set # Plug 588 Bridged with  $\frac{1}{2}$  SX Halls  
with 50 SX cement Filled to 468.

Filled Hole with Drilling mud to 40 FT

Pushed Wooden plug +  $\frac{1}{2}$  SX Halls to Hold

Kelly used 12 SX cement 40 ft to surface

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

Name of Plugging Contractor B & N Drilling

STATE OF \_\_\_\_\_ COUNTY OF \_\_\_\_\_, ss.  
(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.

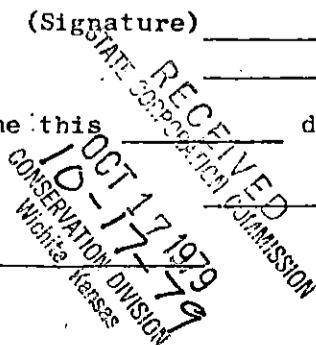
(Signature) \_\_\_\_\_

(Address) \_\_\_\_\_

SUBSCRIBED AND SWORN TO before me this \_\_\_\_\_ day of \_\_\_\_\_, 19

Notary Public.

My commission expires \_\_\_\_\_



put 3 SX. in Rat Hole  
3 SX in mouse Hole.

Mailed to KGS  
KANSAS

10-5-79  
10-16-79

WELL COMPLETION REPORT AND  
DRILLER'S LOG

API No. 15 - 047 - 20487-00-00  
County Number

S. 23 T. 25 R. 17 <sup>W</sup>  
Loc. CW 1/2 W 1/2 SW 1/4

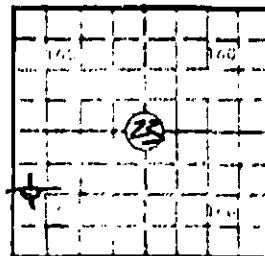
Operator  
North American Drilling and Exploration

County Edwards

Address  
3420 10th Great Bend, Kansas 67530

640 Acres  
N

Well No. 2 Lease Name  
Fair



Footage Location  
1320 feet from (N) line 330 feet from (W) line

Principal Contractor B & N Drilling Geologist M. Frankamp

Spud Date 3-27-79 Date Completed 4-21-79 Total Depth 4522 P.B.T.D.

Elev. to Gr. 2103

Directional Deviation — Oil and/or Gas Purchaser  
D & A

DF 2110 KB 2113

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
		<u>8 5/8"</u>		<u>612</u>		<u>500sk</u>	

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used

RECEIVED  
STATE CORPORATION COMMISSION  
Depth Interval

OCT 17 1979

CONSERVATION DIVISION  
STATE CORPORATION COMMISSION  
Topeka, Kansas

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
	bbls.	MCF	bbls.	CFPB

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, 245 No. Water, Wichita, Kansas 67202. 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

North American Drlg.

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No.

2

Lease Name

Fair

Dry Hole

s 23 T2S R 17 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

INDEPENDENT OIL & GAS SERVICE WICHITA, KANSAS

LOG	TOPS	DEPTH	DATUM
HEEB	3834	-1721	
BR LM	3973	-1860	
LANS	3982	-1869	
CHER SD	4452	-2339	
MISS	4508	-2395	
LTD	4522	-2409	
RTD	4522	-2409	

8-5/8" 612/500SX  
 DST (1) 4400-4468/15-15-15 REC 65'  
 M, SIP 304-117#, FP 49-88#/88-88#  
 DST (2) 4408-4480/60-60-60 REC 2000  
 SW, SIP 1447-1447#, FP 108-725#/  
 705-968#  
 DST (3) 4508-4522/30-30-30 REC 65'  
 TDW, SIP 1124-968#, FP 20-39#/49-59#

+	+	+
+	+	+
+	+	+

NORTH AMERICAN DRG. & EXPL. 3420 10TH GREAT BEND, KS 67530  
 CONTR B&N DRG.  
 MARVIN FRANKAMP  
 FIELD MC CARTY NE EXT (1/8 E)  
 CARD 3/27/79 CM 2113 KB  
 ISSUED 4/21/79 IP D&A/MISS  
 4/7/79

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

Date Received

M. Frankamp  
Signature

Geologist  
Title

10-16-79  
Date