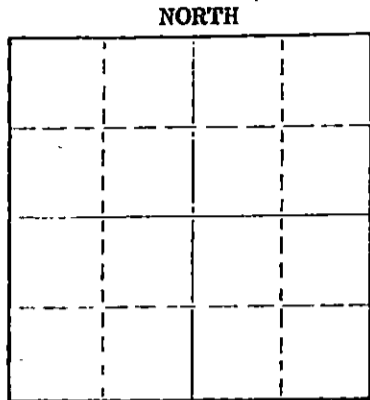


STATE OF KANSAS  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
P. O. BOX 17027  
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Kiowa County. Sec 31 Twp. 27 Rge. 18 (E) (W) x  
C NW SW  
Location as "NE/CNW&SW" or footage from lines  
Lease Owner A. L. Abercrombie, Inc.  
Lease Name Rice Well No. #1  
Office Address Oil Center Sub-Div., Route #1 Great Bend, Ks.  
Character of Well (completed as Oil, Gas or Dry Hole)  
Date well completed 19  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced 1-27-75 19  
Plugging completed 1-31-75 19  
Reason for abandonment of well or producing formation  
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 G. R. Biberstein  
Producing formation Depth to top Bottom Total Depth of Well 4850' 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
				5 1/2"	4848'	3313.36'
				8 5/8"	456'	

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.

Mixed and ran 50 sacks cement 4500'  
Plugged with 2 sacks hulls - 15 sacks gel and 100 sacks cement.

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2-3-75  
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(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Southwest Casing Pulling Co. Wichita, Kansas  
Address Box 364 Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton  
Southwest Casing Pulling Co. (employees 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) W. C. Spencer Sec.  
Box 364 Great Bend, Kansas  
(Address)

Subscribed and sworn to before me this 1 day of 2, 19 75  
24 October 1976  
Sidney D. Miller  
Notary Public.





Operator Bethryn Oil Co. & Abercrombie Drilling, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name Rice Gas  
S 31 T 27 R 18 X  
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
Sand & Shale	0	505	Winfield	2505
Red Bed & Shale	505	875	Fort Riley	2620
Shale	875	2263	Council Grove	2818
Shale & Lime	2263	2930	Howard	3514
Lime & Shale	2930	4185	Topeka	3582
Lime	4185	4800	Heebner	4030
Chert	4800	4815	Toronto	4044
Lime & Chert	4815	4850	Heebner	4030
R.T.D.		4850	Toronto	4044
DST #1 (2967-3000) Open 30 min., shut in 30 min., open 30 min., shut in 30 min. Rec. 90' MSW. IFP 45-105#, IBHP 948#, FBHP 888#.			Brown Lime	4182
			Lansing	4189
			Brown Lime	4182
			Lansing	4189
			B/K.C.	4534
			Marmaton	4596
DST #2 (4196-4210) Open 30 min., shut in 30 min., open 60 min., shut in 30 min. GTS 40", 2,920 cuff./60". Rec. 70' GCM. IFP 20-30#, IBHP 560#, FBHP 380#. BHT 119°.			Mississippian	4768
			Kinderhook Sh	4807
			Kinderhook Sd	4823
			Total Depth	4842
DST #3 (4772-4785) Open 30 min., shut in 45 min., open 60 min., shut in 45 min. GTS 1", Gauged 802,000 CFG in 30 min. Stab. @937,000 45". Rec. 2' mud. IFP 120-90#, IBHP 1559#, FFP 105-90#, FBHP 1539#, BHT 124°.				
DST #4 (4787-4800) Open 30 min., shut in 45 min., open 60 min., shut in 45 min. GTS 26". Gauged 14,200 cuff./30", 6,550 cuff./40", 5,860 cuff./60". Rec. 10' mud. IFP 20-70#, IBHP 1342#, FFP 45-45#, FBHP 1236#.				
DST #5 (4832-4850) Open 30 min., shut in 45 min., open 60 min., shut in 45 min. Rec. 420' SW. IFP 20-70#, IBHP 1327#, FFP 90#-190#, FBHP 1277#.				

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 WICHITA, KANSAS

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

Date Received \_\_\_\_\_

*Jack K. Wharton*  
 Jack K. Wharton Signature  
 Geologist Title  
 April 29, 1974 Date