

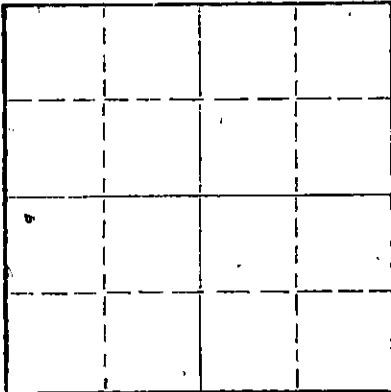
STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

Rice County, Sec. 25 Twp. 21S Rge. (E) 8 (W)

Location as "NE/CNW/SW" or footage from lines NW SW

Lease Owner H. L. Herbel

Lease Name R. M. Culbertson Well No. 1

Office Address P.O. Box 327, Chase, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Input well

Date well completed 19

Application for plugging filed October 18 19 68

Application for plugging approved 19

Plugging commenced October 25 19 68

Plugging completed October 30 19 68

Reason for abandonment of well or producing formation no longer needed

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 Toman

Producing formation Depth to top Bottom Total Depth of Well 3421 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
		0	251'	8 5/8"	251'	none
		0	3421'	5 1/2"	3421'	2628.13

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.

Pushed plug to 3375', set 10' sand bridge and dumped 5 sacks of cement.

Bailed hole down to 220', set 10' rock bridge and dumped 25 sacks of cement. Filled hole with mud to 40' and capped hole with 10 sacks of cement.

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NOV 4 1968  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Pipe Pullers, Inc.  
Address Box 486, Ellinwood, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
Evelyn Roth (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) Evelyn Roth  
Ellinwood, Kansas

SUBSCRIBED AND SWORN TO before me this 1 day of November, 19 68

My commission expires July 7, 1968

I. J. Rader Notary Public.  
in and for the State of Kansas,  
residing at Ellinwood, Kansas.

WELL LOG AND RELATED DATA

DIVISION Northern Producing DISTRICT Central (Buffalo-Kansas Field.) Culbertson, R.M.  
 ACRES 160 LEASE No. 28739 AFE No. 2765 ELEVATION Grd. 1622, D.F. 1624 WELL No. 1  
 LOT-SEC. 25 TWP. 21S RGE. 8W PRCT.-DIST.-TWP. - - -  
 SURVEY (Ball Prospect) COUNTY Rice STATE Kansas

LOG			
FROM	TO	TOTAL	FORMATION
(Sample data starts @ 2947'.)			
0	80	80	Sand
80	1320	1240	Shale & shells
1320	1580	260	Lime & shale
1580	1623	43	Shale & shells
1623	2947	1324	Lime & shale
2947	IANSING		(Geol. Top.)
2947	2948	1	Lime, Xln & shale
2948	2956	8	Lime, oolitic
2956	3377	421	Lime, Xln & shale
3377	BASAL PENN. CONGLOMERATE		(Geol. Top)
3377	3386	9	Conglomerate
3386	MISSISSIPPIAN		(Geol. Top)
3386	3394	8	Lime, chert & shale
3394	3400	6	Weathered chert & shale cong. w/sli odor & poro.
3400	3410	10	Fresh chert cong. w/weathered chert & shale & scattered pinpoint poro., also w/slight bleeding oil, occasionally visible size, but slight bleeding & slight odor
3410	3421	11	Fresh & weathered chert cong., only very slight odor
3421			TOTAL DEPTH
	PLUGGED BACK:		
3421	3396	25	Cmt. plug in 5 1/2" cas.
3396	3387	9	Bridge plug set @ 3387'.
3387			TOTAL DEPTH PB
PAY ZONE: 3378-3386			

(All measurements taken from top of rotary bushing which is 3' above derrick floor)

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 OCT 21 1968  
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LOCATION

1980 FEET NORTH OF SOUTH SECTION LINE  
 660 FEET EAST OF WEST SECTION LINE  
 3300 FEET SOUTH OF NORTH SECTION LINE  
 4620 FEET WEST OF EAST SECTION LINE

NORTH 25

SOUTH 38

SCALE 2 1/2 = 1 MILE

CASING AND CEMENTING RECORD					
SIZE CASING	8-5/8"	5-1/2"			
THREAD	8 rd	8 rd			
WEIGHT	24#	11#			
GRADE	J-55	J-55			
CONDITION	C- A&B	C/B			
SET AT	251'	3421'			
BACKS CEMENT	250	100			
SIZE OF HOLE	12-7/16"	7-7/8"			

(Temp. survey indicated top of cmt. behind 5 1/2" csg. to be @ 3025'.)

LINER RECORD						
SIZE	WT.	COND.	LENGTH	BLANK	PERF.	SET AT

GUN PERFORATING RECORD					
DATE	CASING	FROM	TO	SIZE SHOTS	NO. SHOTS
12-30-60	5-1/2"	3390	3396	Jet	24
1-2-61	5-1/2"	3378	3379'6"	"	4
1-2-61	5-1/2"	3382	3386	"	16

SHOT OR ACID RECORD				
DATE	TOP	BOTTOM	SHOT-ACID	REMARKS
1-4-61	3378'6"	3379'6"	Sand-Frac	1000 G. Jelled Kerolite & 1000# sand.
	3382	3386		

DRILLING: COMMENCED 12-17-60 COMPLETED 12-26-60

ELECTRICAL SURVEY BY (1) DATE

DRILLED WITH (Gabbert & Jones) Rotary TOOLS

DRILLED IN WITH (Gabbert & Jones) Rotary TOOLS

FIRST PROD. - NAT. DATE 1-3-61 HRS. 24 BBLs. 65 OIL

0 WATER Sand-Frac M CU. FT. GAS LBS. ROCK PRESS.

FIRST PROD. AFTER ACID - DATE 1-19-61 HRS. 24 BBLs. 56 OIL

0 WATER 12.028 M CU. FT. GAS LBS. ROCK PRESS.

GAS/OIL RATIO 215-1 POTENTIAL 56 BBLs.

GRAVITY 35.5 TEMP. 60 GRADE Mid-Continent

(1) Schlumberger (Elec. Lat. & Sonic) 12-26-60  
 McCullough (Correlation) 12-30-60

DATE ABANDONED - SOLD