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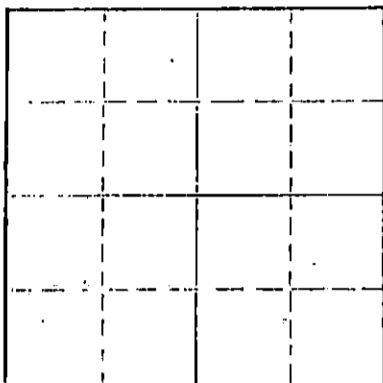
Form CP-4

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 Commission  
211 No. Broadway  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

Russell County, Sec. 29 Twp. 14 Rge. 15 (E) W (W)  
Location as "NE/CNW/SW" or footage from lines SW/4 SW/4 SW/4  
Lease Owner Shields Oil Producers, Inc.  
Lease Name Kunz Well No. 1  
Office Address Shields Building, Russell, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole  
Date well completed June 29 1964  
Application for plugging filed June 29 1964  
Application for plugging approved June 29 1964  
Plugging commenced June 29 1964  
Plugging completed June 29 1964  
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 Donald Truan  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3,380 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
				8 5/8"	289'	cmtd w/200 sax

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.

Fill w/heavy mud to 280'  
Set bridge plug @280' w/ 1/4 sax hulls on plug  
Dump 25 sax cement on plug thru 4 1/2" drill pipe  
Fill w/heavy mud to 40'  
Set bridge plug @40' w/ 1/2 sax hulls on plug  
Dump 10 sax cement on plug to cellar

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AUG 10 1964

CONSERVATION DIVISION  
Wichita, Kansas

8-10-64

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Shields Drilling Co., Inc.  
Address Shields Building, Russell, Kansas

STATE OF Kansas COUNTY OF Russell, ss.  
R. L. Shields (XXXXXX) 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) R. L. Shields  
Shields Building, Russell, Kansas  
(Address)

Subscribed and Sworn to before me this 5th day of August, 1964

My commission expires January 31, 1968

Agnes M. Appel Notary Public.



# Shields

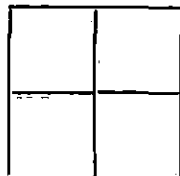
Russell, Kansas

## WELL LOG

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Operator: Shields Oil Producers, Inc.  
 Well: Kunz #1  
 Commenced: June 21, 1964  
 Completed: June 29, 1964  
 Contractor: Shields Drilling Co., Inc.

Well Description: SW SW SW  
 Sec. 29-14S-15W  
 Russell County, Kansas



Elevation: 1,866' RB  
 Treatment: None

Production: D & A

Tops: Heebner 3,046'  
 Toronto 3,066'  
 Lansing-KC 3,102'  
 Conglomerate 3,346'  
 Arbuckle 3,356'

### CASING RECORD

Size	Run	Pulled
8 5/8"	289'	Cmtd w/200 sax

..... Figures Indicate Bottom of Formations .....

Post rock, shale and sand	289'
Shale and shells	390'
Shale, shells and redbed	929'
Anhydrite	965'
Shale, shells and salt	1,575'
Shale and lime	1,665'
Lime	2,270'
Lime and shale	2,840'
Lime	3,380' RTD

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 Wichita, Kansas

### NOTES

DST #1	3,069'-3,130'	Tool open 1 hr. w/weak blow for 40 min. Recovered 70' mud. IBHP-1000#, IFP-52#, FFP-71#, FBHP 820#/20 min.
DST #2	3,150'-3,192'	Tool open 1 hr. w/weak blow thruout. Recovered 70' mud. IBHP-857#, FFP-37#, FFP-59#, FBHP-485#/20 min.
DST #3	3,256'-3,336'	Tool open 1/2 hr. w/weak blow for 10 min. Recovered 40' mud. IBHP-1095#, IFP-74#, FFP-89', FBHP-895#/20 min.