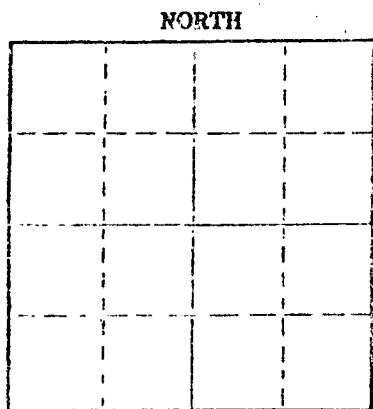


15-163-20566-0000

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

\_\_\_\_\_ Rooks \_\_\_\_\_ County. Sec. 21 Twp. 10 Rge. 19 (E) W (W)  
Location as "NE/CNWSW" or footage from lines \_\_\_\_\_ SW/4 SW/4 NE/4  
Lease Owner \_\_\_\_\_ Shields Oil Producers, Inc.  
Lease Name \_\_\_\_\_ Dick \_\_\_\_\_ Well No. \_\_\_\_\_ 2  
Office Address \_\_\_\_\_ Shields Building, Russell, Kansas 67665  
Character of Well (completed as Oil, Gas or Dry Hole) \_\_\_\_\_ Dry hole  
Date well completed \_\_\_\_\_ 5-30 1975  
Application for plugging filed \_\_\_\_\_ 5-30 1975  
Application for plugging approved \_\_\_\_\_ 5-30 1975  
Plugging commenced \_\_\_\_\_ 5-30 1975  
Plugging completed \_\_\_\_\_ 5-30 1975  
Reason for abandonment of well or producing formation \_\_\_\_\_ Dry hole

If a producing well is abandoned, date of last production \_\_\_\_\_ 10  
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 \_\_\_\_\_ Leo Massey  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well \_\_\_\_\_ 3,702 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	216'	Cmtd. w/ 140 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 hole with heavy mud
- Push plug to 635'
- Spotted 70 sax cement on plug thru 4 1/2" drill pipe
- Fill hole with heavy mud
- Push plug to 215'
- Spotted 20 sax cement on plug thru 4 1/2" drill pipe
- Push plug to 40' with 1/2 sax hulls on plug
- Dump 10 sax cement on plug to cellar

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor \_\_\_\_\_ Shields Drilling Company, Inc.  
Address \_\_\_\_\_ Shields Building, Russell, Kansas 67665

STATE OF \_\_\_\_\_ KANSAS \_\_\_\_\_ COUNTY OF \_\_\_\_\_ RUSSELL \_\_\_\_\_, ss.  
\_\_\_\_\_ R. L. Shields \_\_\_\_\_ (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 \_\_\_\_\_ 20th \_\_\_\_\_ day of \_\_\_\_\_ June \_\_\_\_\_, 1975.  
\_\_\_\_\_ Ruth Phillips \_\_\_\_\_  
Notary Public.

My commission expires \_\_\_\_\_ May 26, 1979 \_\_\_\_\_

RECEIVED  
STATE CORPORATION COMMISSION  
6-24-75  
JUN 24 1975  
CONSERVATION DIVISION  
Wichita, Kansas



# Shields

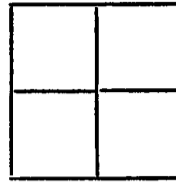
## WELL LOG

15-163-20566-0000

Russell, Kansas

Operator: Shields Oil Producers, Inc.  
 Well: Dick #2  
 Commenced: May 20, 1975  
 Completed: May 30, 1975  
 Contractor: Shields Drilling Company, Inc.

Well Description: SW SW NE  
 Sec. 21-10S-19W  
 Rooks County, Kansas



CASING RECORD		
Size	Run	Pulled
8 5/8"	216'	Cmtd. w/ 140 sax

Elevation: 2,135' RB  
 Treatment:  
 Production: D & A  
 Tops:

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

Sand	60'
Shells	140'
Shale	791'
Sand	887'
Shale	1,046'
Sand & shale	1,180'
Redbed & shale	1,510'
Anhydrite	1,544'
Shale	2,090'
Shale & lime	3,119'
Lime	3,702' RTD

RECEIVED  
 STATE CORPORATION COMMISSION  
 JUN 24 1975  
 CONSERVATION DIVISION  
 Wichita, Kansas

Notes