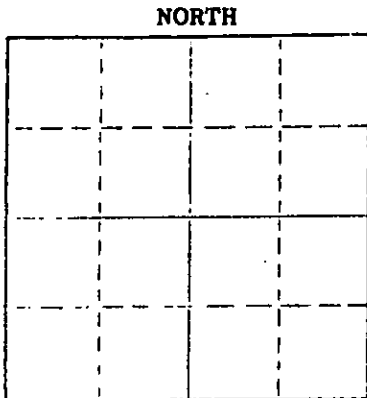


15-167-21014-00-00

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 Plot

Russell County, Sec. 14 Twp. 14 Rge. 12 (E) W (W)
Location as "NE/CNW/SW" or footage from lines NW SW SW
Lease Owner Shields Oil Producers, Inc.
Lease Name Walter "A" Well No. 4
Office Address Shields Bldg., Russell, Kansas 67665
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole
Date well completed 2-1 19 77
Application for plugging filed 2-1 19 77
Application for plugging approved 2-1 19 77
Plugging commenced 2-1 19 77
Plugging completed 2-1 19 77
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 Duane Rankin
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3,255 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"	243'	Cmtd. w/160 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 w/heavy mud
Push bridge plug to 480'
Spot 40 sax cement on plug thru 4 1/2" drill pipe
Push bridge plug to 240'
Spot 20 sax cement on plug thru 4 1/2" drill pipe
Push bridge plug to 40' w/1/2 sax hulls on plug
Dump 10 sax cement on plug to cellar
Dump 2 sax cement in rat hole and mouse hole

Name of Plugging Contractor Shields Drilling Co. Inc.
Address Shields Bldg., Russell, Kansas 67665

STATE OF KANSAS COUNTY OF RUSSELL
R.L. Shields (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 Bldg., Russell, Kansas

Subscribed and sworn to before me this 22nd day of February 1977

My commission expires May 24, 1979
Lush Phillips Notary Public



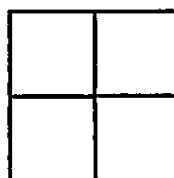
15-1107-21014-00-00
Shields

Russell, Kansas

WELL LOG

Operator: Shields Oil Producers, Inc.
Well: Walter "A" #4
Commenced: January 25, 1977
Completed: February 1, 1977
Contractor: Shields Drilling Co., Inc.

Well Description: NW SW SW
Sec. 14-14S-12W
Russell Co., Kansas



CASING RECORD		
Size	Run	Pulled
8 5/8"	243'	Cmtd. w/160 sax

Elevation: 1,759' K B

Treatment:

Production: D & A

Tops:

..... Figures Indicate Bottom of Formations

Surface clay & post rock	40'
Shale & sand	258'
Shale	293'
Hard sand	296'
Shale & shells	644'
Anhydrite	650'
Redbed	1,145'
Shale & shells	1,345'
Shale & lime	2,970'
Lime	3,250'
Lime & conglomerate	3,255' RTD

RECEIVED
STATE CORPORATION COMMISSION

FEB 23 1977
02-23-1977
CONSERVATION DIVISION
Wichita, Kansas

Notes