

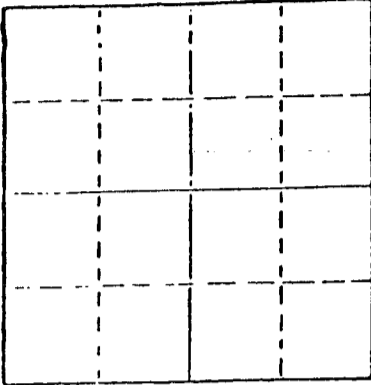
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Russell County, Sec. 9 Twp. 13 Rge. 15 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SW SW SW

Lease Owner Shields Oil Producers, Inc.
Lease Name Niedenthal "C" Well No. 1
Office Address Shields Bldg., Russell, Kansas 67665
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plot

Dry hole
Date Well completed 6-24 1981
Application for plugging filed 6-24 1981
Application for plugging approved 6-24 1981
Plugging commenced 6-24 1981
Plugging completed 6-24 1981
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 13,280'
Show depth and thickness of all water, oil and gas formations.

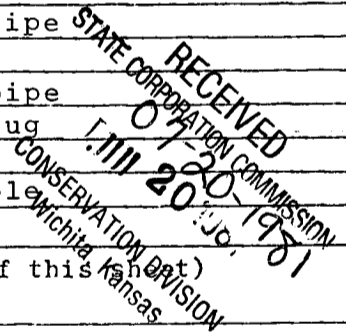
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	250'	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 hold. 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 576'
- Pump 50 sax cement on plug thru 4 $\frac{1}{2}$ " drill pipe
- Push bridge plug to 250'
- Pump 30 sax cement on plug thru 4 $\frac{1}{2}$ " drill pipe
- Push bridge plug to 40' w/ $\frac{1}{2}$ sax hulls on plug
- Dump 10 sax cement on plug to cellar
- Dump 20 sax cement in rat hole and mouse hole



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

Name of Plugging Contractor Shields Drilling Co., Inc.

STATE OF KANSAS COUNTY OF RUSSELL, ss.
R.L. Shields (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.

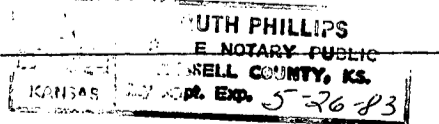
(Signature)

R L Shields
Shields Bldg., Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 16th day of July, 1981

Luth Phillips
Notary Public.

My commission expires





Shields

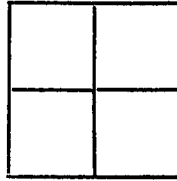
15-167-21605-00-00

Russell, Kansas

WELL LOG

Operator: Shields Oil Producers, Inc.
 Well: Niedenthal "C" #1
 Commenced: June 17, 1981
 Completed: June 24, 1981
 Contractor: Shields Drilling Co., Inc.

Well Description: SW SW SW
 Sec. 9-13S-15W
 Russell Co., Kansas



Elevation: 1,842' KB

Treatment:

Production: D & A

Tops:

CASING RECORD

Size	Run	Pulled
8 5/8"	250'	Cmtd. w/160 sax

..... Figures Indicate Bottom of Formations

Post rock	50'
Shale	251'
Shale & sand	435'
Shale	899'
Anhydrite	936'
Shale & shells	1,024'
Shale	1,570'
Shale & lime	2,830'
Lime	3,280' RTD

RECEIVED
 STATE CORPORATION COMMISSION
 JUN 20 1981
 CONSERVATION DIVISION
 Wichita, Kansas
 07-20-1981

Notes