

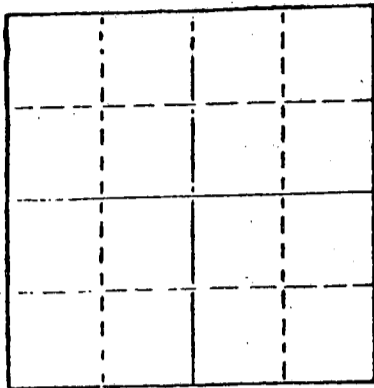
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

NESS County. Sec. 24 Twp. 16 Rge. 21 R/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines

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



Locate well correctly on above Section Plat

Date Well completed 7-7 1979
Application for plugging filed 7-7 1979
Application for plugging approved 7-7 1979
Plugging commenced 7-7 1979
Plugging completed 7-7 1979
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 Marion Schmidt
Producing formation Depth to top Bottom Total Depth of Well 4,173'
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"	730'	Cmtd. w/350 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 750'
- Spot 70 sax cement on plug thru 4 1/2" drill pipe
- Fill hole w/heavy mud
- Push bridge plug to 40' w/ 1/2 sax hulls on plug
- Dump 10 sax cement on plug to cellar
- Dump 5 sax cement in rat hole and mouse hole

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STATE CORPORATION COMMISSION
JUL 19 1979
07-19-1979
CONSERVATION DIVISION
Wichita, Kansas

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

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

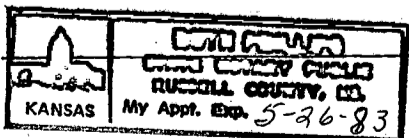
STATE OF KANSAS COUNTY OF RUSSELL, ss.
R.L. SHIELDS ~~employee of owner~~ or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the 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 17th day of July, 1979

Luick Phillips
Notary Public.

My commission expires





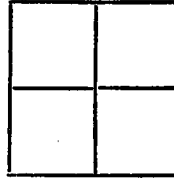
15-135-21653-00-00
Shields

Russell, Kansas

WELL LOG

Operator: Shields Oil Producers, Inc.
Well: Grumbein #1
Commenced: June 28, 1979
Completed: July 7, 1979
Contractor: Shields Drilling Co., Inc.

Well Description: NE NE NE
Sec. 24-16S-21W
Ness Co., Kansas



Elevation: 2,240' KB

Treatment:

Production:

Tops:

CASING RECORD

Size	Run	Pulled
8 5/8"	730'	Cmtd. w/350 sax

..... Figures Indicate Bottom of Formations

Surface soil, clay & shale	305'
Shale & sand	1,475'
Redbed	1,528'
Anhydrite	1,568'
Shale & shells	2,161'
Shale	2,324'
Shale & shells	2,505'
Lime & shale	2,785'
Lime	2,900'
Lime & shale	3,644'
Lime	4,173' RTD

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Notes

