

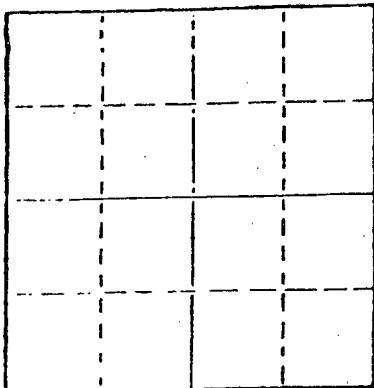
STATE OF KANSAS
STATE CORPORATION COMMISSION

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. 25 Twp. 11 Rge. 13 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
C NE/4

Lease Owner Mai Oil Operations
Lease Name Hall Well No. 1
Office Address Box 33, 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 8-13 1981
Application for plugging filed 8-13 1981
Application for plugging approved 8-13 1981
Plugging commenced 8-13 1981
Plugging completed 8-13 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 3,780'
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"	267'	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 570'
Spotted 70 sax cement on plug thru 4 1/2" drill pipe
Push bridge plug to 240'
Spotted 40 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 5 sax cement in rat hole
Dump 5 sax cement in mouse hole

RECEIVED
STATE CORPORATION COMMISSION
8-26-1981
AUG 26 1981
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 RUSSELL COUNTY OF RUSSELL, ss. contractor
R.L. SHIELDS (~~employee of xxxxxxxx~~)
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 21st day of August, 1981

JANET M. DREILING
STATE NOTARY PUBLIC
Russell County, Kansas
My Appt. Exp. 5-12-82

Janet M. Dreiling
Notary Public.

My commission expires May 12, 1982



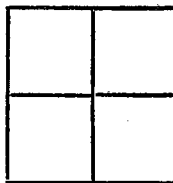
Shields

Russell, Kansas

WELL LOG

Operator: Mai Oil Operations
 Well: Hall #1
 Commenced: August 3, 1981
 Completed: August 13, 1981
 Contractor: Shields Drilling Co., Inc.

Well Description: C NE/4
 Sec. 25-11S-13W
 Russell Co., Kansas



CASING RECORD

Size	Run	Pulled
8 5/8"	267'	Cmtd. w/160 sax

Elevation:
 Treatment:
 Production: D & A
 Tops: _____

..... Figures Indicate Bottom of Formations

Surface clay & post rock	270'	
Shale & sand streaks	752'	
Anhydrite	786'	
Shale	1,395'	
Shale & lime	2,840'	
Lime	3,780'	RTD

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 Wichita, Kansas

Notes