

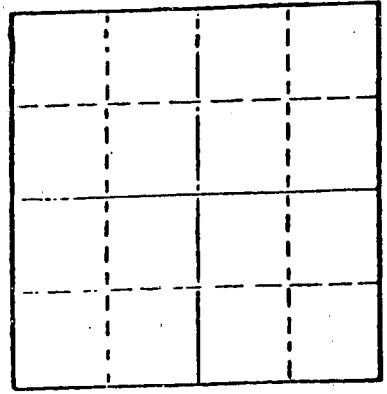
15-167-21659-06-00

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. 23 Twp. 13 Rge. 15 E/W
Location as "NE/CNW $\frac{1}{2}$ SW $\frac{1}{2}$ " or footage from lines _____
NW NW NW
Lease Owner John O. Farmer, Inc.
Lease Name Olson "B" Well No. 1
Office Address Box 352, Russell, Kansas 67665
Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry hole



Date Well completed March 25 1981
Application for plugging filed March 25 1981
Application for plugging approved March 25 1981
Plugging commenced March 25 1981
Plugging completed March 25 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 3,318'
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"	211'	Cmtd. w/150sax

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 540'
Spot 50 sax cement on plug thru 4 $\frac{1}{2}$ " drill pipe
Push bridge plug to 240'
Spot 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 5 sax in rat hole and 5 sax in mouse hole

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APR - 7 1981
04-07-1981
CONSERVATION DIVISION

(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. contractor
R.L. SHIELDS (employee of owner) xxx (owner) xxx (operator) xxx
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 6th day of April, 1981

Ruth Phillips
Notary Public.

My commission expires

RUTH PHILLIPS
STATE NOTARY PUBLIC
RUSSELL COUNTY, KS.
KANSAS My Appl. Exp. 5-26-83



Shields

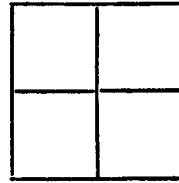
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Russell, Kansas

WELL LOG

Operator: John O. Farmer, Inc.
 Well: Olson "B" #1
 Commenced: March 19, 1981
 Completed: March 25, 1981
 Contractor: Shields Drilling Co., Inc.

Well Description: NW NW NW
 Sec. 23-13S-15W
 Russell Co., Kansas



CASING RECORD		
Size	Run	Pulled
8 5/8"	211'	Cmtd. w/150 sax

Elevation: 1,864' KB

Treatment:

Production: D & A

Tops:

..... Figures Indicate Bottom of Formations

Surface clay, post rock & shale	215'	
Shale & sand streaks	552'	
Shale & redbed	927'	
Anhydrite	959'	
Shale	1,550'	
Shale & lime	2,814'	
Lime	2,938'	
Lime & shale	3,046'	
Lime	3,318'	RTD

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APR - 7 1981

CONSERVATION DIVISION
 Wichita, Kansas

04-07-1981

Notes