

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
311 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Rush County, Sec. 20 Twp. 18 Rge. 19 (E) W (W)

Location as "NE/CNW/SW" or footage from lines SW/4 SW/4 SW/4

Lease Owner Shields Oil Producers, Inc.

Lease Name Felder Well No. 1

Office Address Shields Bldg., Russell, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry hole

Date well completed May 6 19 65

Application for plugging filed May 6 19 65

Application for plugging approved May 6 19 65

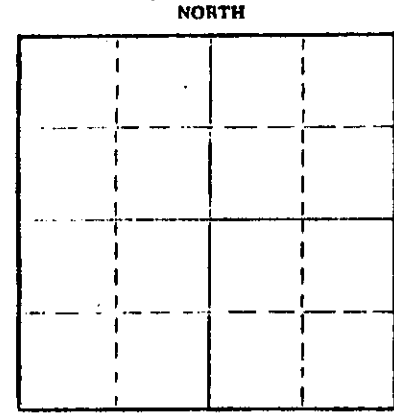
Plugging commenced May 6 19 65

Plugging completed May 6 19 65

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



Locate well correctly on above Section Plot

Name of Conservation Agent who supervised plugging of this well Eldon Petty

Producing formation Depth to top Bottom Total Depth of Well 3,985 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"	1,264'	Cmtd w/500 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 w/heavy mud to 540'
- Set bridge plug @ 540'
- Dump 20 sax cement on plug thru 4 1/2" drill pipe
- Fill w/heavy mud to 240'
- Set bridge plug @ 240'
- Dump 20 sax cement on plug thru 4 1/2" drill pipe
- Fill w/heavy mud to 40'
- Set bridge plug @ 40' w/1/4 sax hulls on plug
- Dump 10 sax cement on plug to cellar

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CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Shields Drilling Co., Inc.

Address Shields Bldg., Russell, Kansas

STATE OF Kansas COUNTY OF Russell ss.
R. J. Shields (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. J. Shields

Shields Bldg., Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of May, 19 65

Telma Underwood
Notary Public.

My commission expires September 27, 1967

15-165-30091-0000
Shields

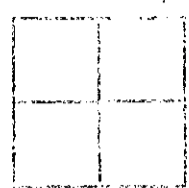
Rush Co., Kansas

WELL LOG

Operator: Shields Oil Producers, Inc.
Well: Felder #1
Commenced: April 26, 1965
Completed: May 6, 1965
Contractor: Shields Drilling Co., Inc.

Well Description

SW SW SW
Sec. 20-18S-19W
Rush Co., Kansas



CASING RECORD
Size: 8 5/8"
Run: 1,264'
Pulled: Cmtd w/ 500 sax

Elevation: 2,049' RB
Treatment:
Production: D&A

Logs:
Heebner 3,489'
Toronto 3,500'
Lansing-KC 3,537'
Pawnee Lime 3,926'
1st Cherokee Sand 3,950'
2nd Cherokee Sand 3,974'

Figures indicate bottom of formations

Surface soil, clay 175'
Shale & sand 665'
Sand 950'
Redbed, shale & shells 1,257'
Anhydrite 1,295'
Shale & shells 1,480'
Shale 1,890'
Shale & lime 2,316'
Lime 2,640'
Lime & shale 3,360'
Lime 3,962'
Lime & sand 3,985' RTD

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NOTES

DST #1 3,936'-62' Tool open 1 hr. w/ weak blow for 5 min. Recovered 5' mud. IBHP-135 #, IFP-60#, FFP-65#, FBHP-77#/20 min.
DST #2 3,920'-71' Tool open 1 hr. w/ weak blow for 30 min. Recovered 80' mud. IBHP-1100#, IFP-65#, FFP-100#, FBHP-1,082#/20 min.
DST #3 3,932'-85' Tool open 1 hr. w/ good blow thruout. Recovered 450' muddy water. IBHP-1,092#, IFP-77#, FFP-285#