

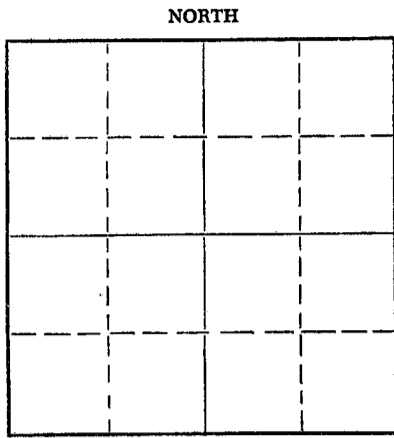
15-169-00075-00-00

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 Commission  
800 Bitting Building  
Wichita, Kansas

Saline County. Sec. 23 Twp. 16 Rge. 4 (E) W (W)  
Location as "NE/CNW%SW%" or footage from lines NW/4 SE/4 NW/4  
Lease Owner Sam B. Smith, Jr.  
Lease Name Malmgren Well No. 1  
Office Address 832 Carter Avenue, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed November 12, 1955  
Application for plugging filed November 12 19 55  
Application for plugging approved November 12 19 55  
Plugging commenced November 12 19 55  
Plugging completed November 12 19 55  
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above  
Section Plat

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 Ruell Durkee  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3610 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"	452	Cmtd. with 300 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.

Heavy mud to 240', set bridging plug @240', set rock bridge to 220'  
Dump 15 sax cement thru 7 joints 4 1/2" drill pipe  
Heavy mud to 35' set bridging plug @35'  
Dump 5 sax cement to cellar

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Shields Drilling Company, Inc.  
Address \_\_\_\_\_

STATE OF KANSAS, COUNTY OF RUSSELL, ss.  
R. J. 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) [Signature]  
Box 248, Russell, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 17th day of November

My commission expires 12-18-1957

24-7988-S 3-53-20M

RECEIVED  
STATE CORPORATION COMMISSION  
NOV 18 1955  
11-18-1955  
CONSERVATION DIVISION  
Wichita, Kansas

PLUGGING  
FILE SEC 23T 16 R 44  
BOOK PAGE 16 LINE 11



# Shields

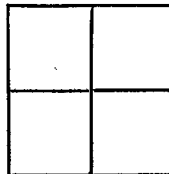
15-169-00075-00-00

Russell, Kansas

## WELL LOG

Operator: **Sam B. Smith, Jr.**  
 Well: **Malmgren #1**  
 Commenced: **October 27, 1955**  
 Completed: **November 12, 1955**  
 Contractor: **Shields Drilling Co., Inc.**

Well Description: **NW/4 SE/4 NW/4**  
**Sec. 23-16-4W**  
**Saline County, Kansas**



### CASING RECORD

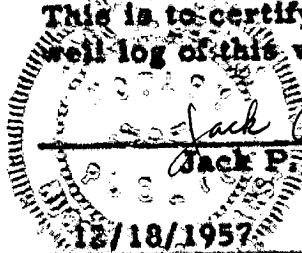
Size	Run	Pulled
8 5/8"	452'	Cmtd. with 300 sax

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

.....Figures Indicate Bottom of Formations.....

Shale	20
Sand	40
Shale	200
Shale	435
Shale and Red Bed	440
Anhydrite	470
Lime and Shale	795
Shale and Lime	925
Shale & Lime Streaks	1040
Shale & Lime	1095
Shale and Shells	1180
Shale and Salt	1450
Shale	1675
Shale and Sand Streaks	1695
Shale and Shells	1895
Shale	1923
Lime and Shale	2165
Shale	2360
Lime	2395
Lime and Shale	2740
Shale and Lime Streaks	2805
Lime and Shale	2950
Shale and Lime	3030
Lime and Shale	3125
Lime	3302
Lime and Shale	3361
Shale and Lime	3428
Shale	3520
Lime	3524
Dolomite and Shale	3579
Lime	3610 RTD

This is to certify that to the best of my knowledge this is a true and accurate copy of the well log of this well.



*Jack P. Beeman*  
 Jack P. Beeman

Notary Public

*R. J. Shields*  
 R. J. Shields

Notes

My Commission Expires this date

**PLUGGING**  
 FILE SEC 23 T 16 R 4 W  
 BOOK PAGE 16 LINE 11

RECEIVED  
 NOV 13 1955  
 CONSERVATION DIVISION  
 Wichita, Kansas