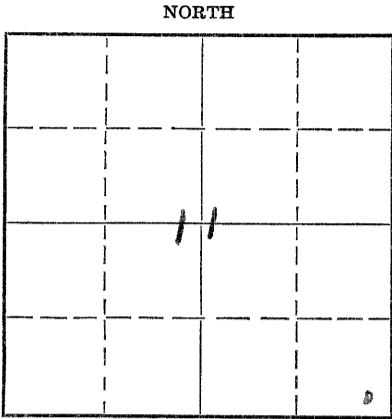


STATE OF KANSAS  
STATE CORPORATION COMMISSION

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bittling Building  
Wichita, Kansas

15-163-01036-00-00  
WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Location as "NE/CNW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>" or footage from lines SW<sup>1</sup>/<sub>4</sub>  
 County. Sec 11 Twp 9S Rge 16W (E) (W)  
 Lease Owner Harold Krueger  
 Lease Name Tatkenhorst Flat Well No. 1  
 Office Address Natoma, Kansas  
 Character of Well (completed as Oil, Gas or Dry Hole) Oil Well  
 Date well completed July 1928 19  
 Application for plugging filed 19  
 Application for plugging approved 1-27-52 19  
 Plugging commenced 1-29-52 19  
 Plugging completed 2-4-52 19  
 Reason for abandonment of well or producing formation Dry  
 If a producing well is abandoned, date of last production July 1951 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 Eldon Petty  
 Producing formation Kansas City Lime Depth to top 3260 Bottom 3390 Total Depth of Well 3390 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
				5" OD	3260	2529'
	(Water well pipe)			5-1/2"	163	163'
				7" OD	2960	2253'

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.

Rocked hole from 3375' to 3250' and ran 4 sacks of cement. Mudded hole from 3220' to 200', set 10' rock bridge and ran 20 sacks of cement. Mudded hole to 35', set rock bridge and ran 15 sacks of cement. Plugging completed.

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

Name of Plugging Contractor West Supply Company  
 Address Chase, Kansas

STATE OF Kansas, COUNTY OF Osborne, ss.  
Harold Krueger (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) Harold Krueger

Natoma, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 7th day of February, 1952

Carl E. Ruggish

Notary Public.

My commission expires January 9, 1956

23-8390-s 6-51-20M

PLUGGING  
 FILE SEC 11 T 9 R 16W  
 PAGE 143 LINE 24

rowd 2/9/52

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location SE c SW

15-163-01036-50-20

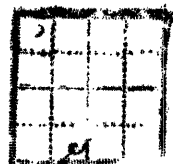
Sec. 11 T. 9 R. 16W.

Casing Record

20" 10"  
 15 1/2" 8 1/2"  
 12 3/4" 6 5/8"  
 12 3/4" 5 3/16"  
 Total Depth 3322'

Farm- ~~Kraeger~~ <sup>Tatkenhorst</sup> Krueger No. 1  
 Company- Tatkenhorst et al.  
 Contr.-  
 Comm.- 11-8-27. Comp.- 9-5-1928.

County Rooks.



Shot Quarts Between  
 Correspondence Regarding This Well Should Be Referred to

Elevation

Figures Indicate Bottom of Formations.  
 Date Issued. 9/29/1928.

Initial Production 175 bbls.

Formation	Depth	Formation	Depth	Formation	Depth
soil	10	lime	1540	shale	2905
chalk	100	red rock	1550	lime	2925
shale	125	shale	1692	Show oil	
lime	180	lime	1695	shale	2958
shale	300	salt	1760	lime	2963
blue mud water	600	broken shale	1888	shale	2970
shale	603	lime	1912	lime	3000
sand	608	red rock	1950	black shale	3005
lime	618	shale	2025	Show oil	
shale	622	red rock	2055	lime	3045
sand water	632	lime	2085	sandy lime	3055
shale	635	red rock	2092	lime	3105
sand	660	lime	2125	shale	3110
shale	680	blue slate	2135	lime	3155
sand water	700	lime	2150	broken lime	3195
shale	730	shale	2162	lime	3205
red rock	750	red rock	2175	shale	3206
shale	780	lime	2198	lime	3211
red rock	785	red rock	2218	green & brown	
shale	790	lime	2245	shale	3220
red rock	800	shale drlg.	2250	lime	3224
shale	814	red rock	2258	blue shale	3228
sand	820	lime	2278	lime show oil	3232
shale	850	shale	2340	lime	3235
lime	855	lime	2350	lime shells	3270
shale	860	red rock	2390	600' oil 1 1/2 hr, 5 3/16	
sand water	882	lime	2400	at 3220'	
shale	890	lime	2425	lime	3290
shale	898	black shale	2430	well 50 bbls per	
lime	901	lime	2460	lime	3322
shale	930	blue shale	2469		
sand HFV	940	lime	2490	Total Depth	3322
shale	968	shale	2520		
sand	977	lime	2535		
dolomite	998	shale	2560		
water sand	1028	lime	2563		
red rock	1042	shale	2598		
iron	1045	brown shale	2602		
red rock	1125	blue shale	2646		
sand 1/4 BW	1133	lime	2660		
red rock	1180	shale	2720		
sand water	1230	blue shale	2755		
red rock	1290	lime	2760		
sand HFV	1300	white shale	2770		
sand	1310	grey shale	2785		
lime	1314	blue shale	2815		
red rock	1335	shale & lime 2BW	2825		
lime	1344	lime	2855		
red rock	1349	shale	2880		
lime	1376	lime	2886		
red rock	1515				

11 9 160  
 143 24

2/22/52

15-163-01036-00-00

KRUEGER  
TATKENHORST FLAT NO 1  
WELL LOG

Location: SE Corner of SW $\frac{1}{4}$  of Sect. 11, Twp. 9 Range 16 Rooks County, Kans

Drilled: Cable tools

Completed June or July 1928

Elevation 2080

7" casing 2960

5" " 3260

Drilled to 3390 With Cable tools. as small producer Abandoned Pumping operations  
july 1951.

Harald Krueger