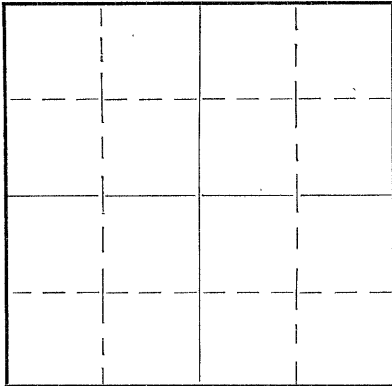


OR
FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging off formations.

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

NORTH



Locate well correctly on above Section Plat

Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 100 100
County Rooks Sec. 4 Twp. 9S Rge. 17 (E) 17 (W)

Lease Owner Earl F. Wakefield
Lease Name Diehl Well No. 1
Office Address 307-8 Union National Bank Bldg., Wichita, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole) Dry hole
Date, well completed 7/10/40 193
Application for plugging filed 7/10/40 193
Application for plugging approved 7/10/40 193
Plugging Commenced 7/11/40 193
Plugging Completed 7/14/40 193
Reason for abandonment of well or producing formation.....

If a producing well is abandoned, date of last production..... 193
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.....
Producing formation..... Depth to top..... Bottom..... Total Depth of Well 3490' Feet.
Show depth and thickness of all water, oil and gas formations.

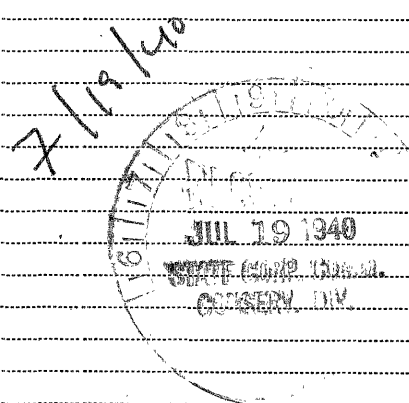
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				15"	335'	all
				12"	640'	"
				10"	1317'	-1287'
				8"	2788'	"
				6 5/8"	3236'	"
				6 3/16"	3348'	"

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.
mud from 3490 to 3461 and cement to 3446. Mudded to 3383 and mudded 3348 then mudded to 330 and bridge set at 350. A 15 ft. cement plug set on bridge and mudded to bottom of cellar and capped at top with cement.

PLUGGING
FILE SEC 4-T-9-R/12w
BOOK PAGE 109 LINE 17



(If additional description is necessary, use BACK of this sheet)
Correspondence regarding this well should be addressed to Earl F. Wakefield
Address 307-8 Union National Bank Bldg., Wichita, Kansas.

STATE OF Kansas COUNTY OF Sedgwick, ss.
Earl F. Wakefield (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) 307 Union Nat'l Bank Bldg., Wichita, Kansas.

Earl F. Wakefield
(Address)

SUBSCRIBED AND SWORN to before me this 18 day of July, 1940

My commission expires Jan 15, 1942

15-163-00073-0000

Diehl # 1 330' South of North line & 660' East of West line
 NW 1/4 NW 1/4 4-9S-17W, Rooks County, Kansas

Contractor: Earl F. Wakefield Comm: 6/2/40 Comp: 7/10/40

cellar	8	lime	2387
yellow clay	20	shale	2393
shale light	70	lime	2410
shale black	165	shale blue	2440
shale blue	205	lime	2450
shale dark	325	shale blue	2468
shale	380	lime	2485
shale dark	470	broken lime	2540
1 B.W.	470-80	shale	2550
sand	480	lime	2555
shale blue	515	hole caving	
H.F.W.	515-545	shale & shells	2570
sand	580	lime	2615
shale dark	585	shale blue	2650
sand	605	shale blue	2732
shale	690	lime	2735
red rock	710	shale blue	2760
shale gray	738	lime	2803
sand	745	shale blue	2808
water from	738-	lime white	2820
	745	shale blue	2835
lime	762	shells & shale	2860
sand	790	shale blue	2877
shale	800	lime	2885
sand	805	shale	2905
shale dark	810	lime	2945
lime sandy	815	shale	2955
shale black	838	lime	2985
sand	843	lime white	3008
shale dark	868	shale blue	3016
sand very soft	965	lime white	3045
sand	1020	lime	3050
red rock soft	1307	shale	3060
anhydrite	1307	lime white	3120
1307 equals	1314	shale black	3125
lime	1317	lime	3130
lime hard	1355	shale	3140
red rock	1440	lime	3153
shale blue	1445	shale	3155
red rock soft	1525	shale blue	3163
shale blue	1530	show of oil	3163-65
red rock	1545	lime	3188
shale lime	1565	shale blue	3203
shale blue	1665	lime	3235
salt	1775	shale black	3258
salt & blue shale	1786	lime white	3240
shale & shells	1865	shale blue	3244
lime	1877	lime white	3265
red rock	1910	lime sandy	3270
lime	1925	lime white	3284
shale blue	1965	shale blue	3286
lime	1985	lime	3288
shale	1995	shale dark	3296
red rock	2035	lime	3315
lime broken	2065	shale dark	3321
lime	2090	lime	3335
shale blue	2100	H.F.W.	3322-27
lime	2115	sand & shale	3340
shale blue	2125	lime white	3352
red rock	2145	shale blue	3358
lime	2155	show of oil	3364-65
red rock	2170	lime white	3374
lime	2205	shale blue	3379
red rock	2225	lime white	3390
lime	2235	shale blue	3393
shale blue	2145	shale blue & red	3407
lime white	2260	lime white	3410
shale	2265	shale	3420
lime	2300	hole caving	
red rock	2310	lime	3429
2 B.W.	2310-2320	lime white	3430
red rock	2325	conglomerate various	
lime	2365	colored	3450
H.F.W.	2355-65	lime	3490

CASING:

15"	325'
12"	640'
10"	1025'
U.R.	1317'
8 1/2"	2645'
U. R.	2788'
6 5/8"	3296'
5 3/16"	3348'

7/12/40
 JUL 12 1940
 STATE COMP. COMM.
 CONSERV. DIV.

PLUGGING
 FILE SEC 4 9 174
 BOOK PAGE 109 LINE 17