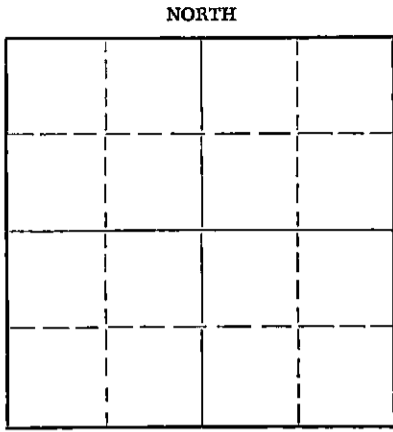


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Barton County. Sec. 32 Twp. 16 Rge. 11 (W) (W)

Location as "NE/CNW/SW" or footage from lines NE NE SW
Lease Owner National Cooperative Refinery Association
Lease Name Hitschmann Estate Well No. 3
Office Address 305 Rule Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed July 27, 19 44
Application for plugging filed December 8, 19 53
Application for plugging approved December 10, 19 53
Plugging commenced February 22, 19 54
Plugging completed February 25, 19 54
Reason for abandonment of well or producing formation Depletion of Producing Formation.



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production February 1, 19 54
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 Warren H. Horner
Producing formation Arbuckle Depth to top 3350 Bottom _____ Total Depth of Well 3264 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
				13 3/8"	443'	None
				10"	764'	None
				5 1/2"	3351'	1533'

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.

Filled hole with sand from 3364' to 3340' and ran 5 sacks of cement which filled to 3310'. Filled hole with mud to 275', set a 10' rock bridge and ran 25 sacks of cement at 265'. This cement filled to 205'. Filled hole with mud from 205' to 30'. Set a 10' rock bridge and ran 10 sacks of cement on top.

STATE OF KANSAS
COMMISSION
MAR 6 - 1954
03-06-54
CONSERVATION DIVISION
Wichita, Kansas

(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 Sedgwick, ss.
C. R. Sears (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) C. R. Sears
305 Rule Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of March, 19 54

My commission expires June 30, 1954.
C. Orville May
Notary Public.

FARM: Hitschmann #1 (Est.)
 LEASE OWNER: Black-Marshall
 CONTRACTOR: Earl F. Wakefield
 COMM: 6-2-44 Comp: 7-19-44
 CASING RECORD: 13 3/8" 443'
 10" 764'
 8" Rim 2155'

DESCRIPTION: NE SW - 32-16-11
 COUNTY: Barton
 7" rim 3154 UR 3160'
 5 1/2" cemented at 3358'
 2155' UR 2525'

cellar	8	lime	2360
lime	20	shale brown	2380
shale blue	125	lime shells & shale	2390
dark shale	160	shale blue	2420
light shale	175	lime	2475
blue shale	180	shale	2490
red rock	185	lime	2510
blue shale	190	shale	2515
shale white	195	lime	2530
red rock	220	shale blue	2535
shale white (HFW)	235	lime	2560
sand	410	shale	2575
shale blue	420	lime	2585
sand	440	shale	2640
shale blue (10 BW)	450	lime topeka	2700
sand	465	shale	2705
shale blue	505	lime (1/2 BW 2760-70)	2810
red rock	755	shale gray	2815
anhydrite	785	lime	2830
red rock	985	shale blue	2835
shale blue	1040	lime	2950
red rock	1090	shale blue	2955
blue shale (1/2 BW)	1210	lime (Lt show of oil	2990
salt	1430	shale 2980-85)	2998
shale blue	1445	red rock	3000
lime shells & shale	1615	shells & shale	3015
grey shale	1650	sandy shale	3025
lime	1665	shale blue	3055
shale red	1685	lime	3063
lime	1750	shale	3068
shale gray	1755	lime	3090
lime sandy	1835	shale	3095
red rock	1845	lime sandy	3137
lime sandy	1905	shale	3140
shale blue	1915	lime	3145
lime	1925	(1/4 BW 3102-10-HFW 3150-54)	
red rock	1935	lime (2BW 3192-3210)	3225
lime shell & shale	1950	shale	3230
red rock	1955	lime	3238
lime	1973	shale	3240
red rock	1980	lime	3290
lime	2005	shale	3293
shale gray	2015	lime broken	3302
lime	2020	lime	3324
shale	2025	shale	3328
lime	2050	lime	3343
red rock	2072	conglomerate	3356
lime	2090	lime	3364 T.D.
shale	2100		
lime	2110		
shale	2115		
lime	2125		
shale gray	2130		
red rock	2140		
lime	2160		
lime shell & shale	2225		
shale blue	2235		
lime	2240		
shale	2245		
lime	2250		
shale	2270		
lime	2275		
shale	2280		
shells	2300		
shale	2310		
shale & shells	2325		
red rock	2335		
blue shale	2350		

STATE OF KANSAS

COUNTY OF SEDGWICK: SS

I hereby certify that the above is a true and correct copy of the log of the Hitschmann #1 Well, located in the NE SW of Section Thirty-two, Township Sixteen, Range Eleven Barton County, Kansas

Earl F. Wakefield

Subscribed and sworn to before me this 7th day of August, 1944.

Joseph H. Hines
 Notary Public

My commission expires: 3-24-48

AUG 9 - 1944

PLUGGING
 FILE SEC 22 T 16 R 11W
 BOX PAGE 148 LINE 17