

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

FORMATION PLUGGING RECORD

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

OR

Strike out upper line  
when reporting plugging  
off formations.

Rice County. Sec. 8 Twp. 21 S Rge. 7 (E) 7 (W)

Location as "NE1/4NW1/4SW1/4" or footage from lines. SE c SW SW/4

Lease Owner. The Atlantic Refining Company

Lease Name. Hannenkratt Well No. 1

Office Address. P. O. Box 17, Great Bend, Kansas

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

Date well completed. January 19 1937

Application for plugging filed. January 16 1948

Application for plugging approved. January 19 1948

Plugging commenced. March 29 1948

Plugging completed. April 3 1948

Reason for abandonment of well or producing formation. Depleted formation

If a producing well is abandoned, date of last production. January 1948

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. Ruel Durkee

Producing formation. Conglomerate Depth to top. 3346 Bottom. 3373 Total Depth of Well. 3373 Feet

Show depth and thickness of all water, oil and gas formations.

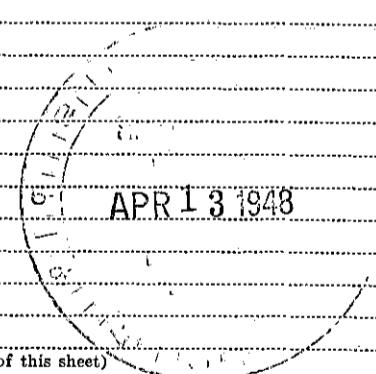
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Conglomerate	Oil & Water	3346	3373	15 1/2"	1-19-37	None
				7"	1-19-37	4-2-48

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.

Gravel 3373' - 3345'  
Cement at 3345' ( 6 sacks)  
Mud from 3345 to 200'  
Rock bridge and cement ( 25 sacks) from 200' to 110'  
Mud from 110' to 20'  
Cement from 20' to surface ( 10 sacks)



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

Correspondence regarding this well should be addressed to. The Atlantic Refining Company  
Address. P. O. Box 17, Great Bend, Kansas

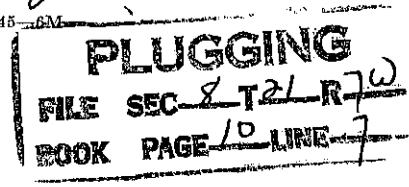
STATE OF Kansas, COUNTY OF Barton, ss.  
Stanton K. Myers (employee of owner) or ~~owner~~ of the above-described well,  
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Stanton K. Myers  
P. O. Box 17, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 12th day of April 1948

Zita L. Bird  
Notary Public.

My commission expires July 29, 1951



# WELL RECORD

Block or Twp. 21S

Lease Hammenkratt  
 Lease No KS-6038  
 County Rice

Well No. 1  
 State Kansas

Location Sec SE SW/4

Elevation Feet

Drilled { Contract  
 Company Tools

Contracted Depth  
 Completed Depth 3373

Feet  
 Feet Date { Started 12/27/36  
 Completed 1/19/37  
 Deepened  
 Cleaned Out

Name of Contractor Cromwell & Lewis, Partner Operated

Contract Price Per Foot Day Work

Well Estimated Cost Method of Drilling Rotary with  
 Well Actual Cost cable tool completion.

**BEFORE SHOOTING**

**AFTER SHOOTING**

Initial Production  
 Settled Production

Flowing  
 on Pump

Initial Production  
 Settled Production

Flowing  
 on Pump

Baume Test Water With Oil %

Casing Record			Torpedo Record						
SIZE	SET	PULLED	Date	Company	From	To	Feet	Size of Shell	Total Qts.
15 1/2"	120'	Cemented with 115 sacks.							
7"	3347 1/2'	Cemented with 100 sacks.							

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
Sand	0	60	Broken lime	3295	3312
gravel & redrock	60	120	lime, hard	3312	3317
sand & shale	120	300	shale	3317	3347 1/2
shale & shells	300	700	conglomerate	3347 1/2	3348 1/2
salt	700	720	corrected to derrick floor		
salt & shells	720	1032	Top Conglomerate	3346	
lime	1032	1142	Total depth	3347	
broken lime	1142	1374			
lime	1374	1445	Rotary Completed Jan. 11, 1937		
shale & shells	1445	1628	Standardized Jan. 17, 1937		
lime & shale	1628	1707	Top cement plug 3328		
shale & shells	1707	1802	bottom casing 3346		
lime & shale	1802	1935	Rotary Total Depth 3347		
lime	1935	1970	Show free oil and gas on drilling plug		
shale & shells	1970	2140	Swabbed hole clean at 3347		
lime	2140	2161	Conglomerate 3351 1000' oil in 2 1/2 hours		
shale & shells	2161	2240			
lime & shale	2240	2327	Conglomerate 3361 2375 oil		
broken lime	2327	2360	Conglomerate 3365 2500 oil		
shale	2360	2390	Conglomerate 3368 3000 oil		
lime	2390	2403	Completed Jan. 19, 1937		
broken lime	2403	2448	Deepened Jan. 27, 1937		
lime soft	2448	2470	Conglomerate 3368-3373		
lime hard	2470	2484			
lime	2484	2730			
broken lime	2730	2845	All measurements from top of control head 8'5" above top on casing.		
shale	2845	2873	2" tubing run to bottom of hole with 10' gas anchor and approximately 4' perforated tubing.		
lime	2873	2936	Tubing catcher set five joints from bottom.		
broken lime	2936	3078	Tubing set with packer at bottom.		
lime	3078	3107			
lime, hard	3107	3145			
shale & shells	3145	3167			
broken lime	3167	3197			
lime	3197	3246			
shale & shells	3246	3295			

JAN 18 1937

**PLUGGING**  
 FILE SEC 4 T 21 S 7 W  
 PAGE 10 LINE 7

**THE ATLANTIC REFINING COMPANY** 15.159.05338.0000  
 P. O. Box 2819, DALLAS 1, TEXAS

ORIGINAL

DATE

4-8-48

DISTRICT

C. Kansas

FIELD ORDER N<sup>o</sup> 94222To *State Corporation Commission* Invoice No. \_\_\_\_\_ Deliver to \_\_\_\_\_Address *800 Batters Bldg* Invoice Date *4-7-48* Address *State Corporation Commission*

Foreman's Req'n. No. \_\_\_\_\_ Date Inv. Passed \_\_\_\_\_ Via \_\_\_\_\_

QUANTITY	UNIT	ARTICLE	CATALOG DESCRIPTION	PRICE	DIS-COUNT	CHARGE
		<i>Plugging Assessment</i>				
		<i>Assessment #1</i>				
		<i>Sec SE SW 8-21-7-W</i>				
		<i>File No. 10-7</i>		<i>25.00</i>		
		<b>PLUGGING</b> <b>FILE SEC. 8-21-7-W</b> <b>FILE NO. 10-7</b>				
						APR 10 1948

MAIL INVOICE IN TRIPLICATE PROMPTLY TO THE ATLANTIC REFINING COMPANY, BOX 2819, DALLAS 1, TEXAS. SHOW DISCOUNT TERMS WHICH APPLY FROM DATE INVOICE IS RECEIVED BY ATLANTIC.

THE ATLANTIC REFINING COMPANY

By *A. C. Headrick*