

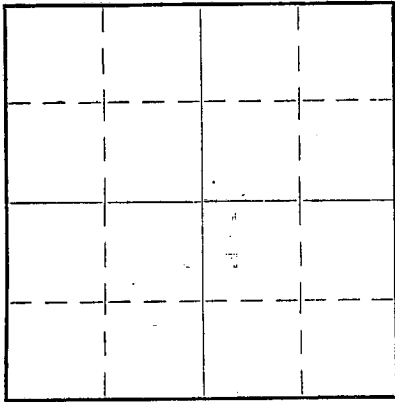
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

DATA
Invoice
Rev'd 1936
02-28-36
16-167-36226-00
18-37
WELL PLUGGING RECORD
OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plugging
off formations.

NORTH



Locate well correctly on above
Section Plat

Russell County. Sec. 27 Twp. 13 Rge. (E) 15 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines S.E. cor. S.W. $\frac{1}{4}$
Lease Owner Hartman Blair Oil Co.
Lease Name Mills Well No. 1
Office Address Bitting Bldg., Wichita, Kans.
Character of Well (Completed as Oil, Gas or Dry Hole) Dry HOLE
Date, well completed 9/13/35
Application for plugging filed 193
Application for plugging approved 193
Plugging Commenced 193
Plugging Completed 193
Reason for abandonment of well or producing formation
Dry hole
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?

Name of Conservation Agent who supervised plugging of this well
Producing formation Depth to top Bottom Total Depth of Well 3387 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
				<u>15 1/2</u>	<u>361</u>	<u>361</u>
				<u>12 1/2</u>	<u>605</u>	<u>605</u>
				<u>10</u>	<u>945</u>	<u>945</u>
				<u>8 1/4</u>	<u>2474</u>	<u>2574</u>
				<u>6 3/8</u>	<u>2985</u>	<u>2985</u>

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 with mud from 3387' to 280', bridged at 280'
with rock and cemented with 20 sacks of cement. Filled
to top of hole with mud.

PLUGGING
FILE SEC 27 T 13 R 15
BOOK PAGE 18 LINE 37

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

Correspondence regarding this well should be addressed to
Address

STATE OF Kansas, COUNTY OF Sedgewick, ss.

(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) Earl K. Washfield

(Address)

SUBSCRIBED AND SWORN to before me this 27 day of February, 1936

My commission expires Jan 15, 1938

15-167-36226-00-00

THE HARTMAN-BLAIR OIL COMPANY

Location: SE SW 27-13-15,
Russell County, Kansas

Farm: MILLS #1
Contractor: Wakefield & Armer
Commenced: 7/23/35
Completed: 9/13/35

Casing Record: 15 1/2" @ 361
12 1/2" @ 605
10" @ 965
8 1/4" @ 2474
6" @ 2985

Elevation: 1921

Initial Production - Dry

shale soft	10	shale	1930	lime	3095
sand	15	lime	1990	red rock	3110
blue shale	80	red rock	2010	lime	3140
blue slate	110	lime	2030	Underreaming 6"	
lime	115	shale & lime shs	2050	Cleaning out & reaming	
slate dark		lime	2170	lime	3175
blue slate	230	red rock	2185	sandy lime	3190
HFW @ 255'		blue shale	2200	lime hard	3195
broken sand	260	Hole caving		Little Oil & Water	
blue shale	295	1 BW 2220-30		2195 to 3198	
shale pink	300	red rock	2215	2 1/2" BW PH	
shale yellow	310	lime	2235	1 1/2" B Oil PH	
shale grey	330	grey shale	2265	lime soft	3215
shale blue	340	lime	2290	lime hard	3240
blue slate	350	shale grey	2295	shale blue	3248
red rock	360	lime	2300	Hole making 2 1/2" BW PH	
Run 15 1/2" @ 361		shale	2305	1 1/2" B Oil PH	
red rock	410	lime hard	2330	lime	3265
blue shale	415	w. shale	2345	Hole caving	
sand	420	lime	2355	broken lime & shale	3325
3 BW PH 390-445		lime shells	2380	shale	3330
shale 500		shale blue	2395	lime	3340
sand	515	lime	2405	Running 5" casing	
HFW 510-515		shale dry	2435	blue shale	3345
blue slate	520	lime dark	2445	lime hard	3352
lime	525	Hole caving		slate blue red	3360
red rock	530	Running 8 1/4" @ 2474'		lime	3362
shale	540	Underreaming 8 1/4" @ 2495		Caving	
Hole caving		shale 2530		conglomerate	3380
sand	590	lime	2540	lime	3387
shale blue	600	Underreaming @ 2561-3		Hole Full Water @ 3387	
Run 12 1/2" @ 605		shale	2575		
red rock	625	Cleaning out & bailing			
sand	660	lime	2590		
lime	665	shale grey	2620		
red rock	960	lime	2625		
10" @ 965		slate blue	2635		
Top anhydrate	960	lime	2645		
lime	995	blue slate	2655		
lime	1005	Hole caving 2635-60			
red rock	1155	lime	2670		
blue slate	1185	blue shale	2680		
red rock	1250	lime	2685		
blue shale	1265	shale	2700		
red rock	1300	lime	2705		
blue slate	1350	blue slate	2750		
salt	1610	slate grey	2765		
blue shale	1615	lime	2770		
lime shells	1655	shale grey	2795		
blue slate	1665	Hole caving			
lime	1675	lime	2945		
shale & shs	1740	slate	2960		
brown shale	1760	lime	2967		
lime hard	1785	shale dark	2975		
shale & shells	1830	Running 6" @ 2985			
lime	1850	Reaming 6" @ 3013			
brown shale	1885	lime	3060		
lime	1900	slate	3077		

PLUGGING	
FILE SEC	27-13-R-SW
BOOK PAGE	18-LINE 37

I hereby certify that the above is a true and correct copy of the log of the Mills #1 well, located in the SE SW 27-13-15, Russell County, Kansas.

Subscribed and sworn before me this _____ day of Sept. 1935.

Notary Public

Comm. expires 2/16/38.