

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
 Union National Bank Bldg, Wichita, Kansas.

THE HARTMAN-BLAIR OIL CO. SEC. 32 T. 13 R. 14W
 Henry Boxberger Sr., 'A' Lease No. 1 NW c SW

Total Depth. 3220'
 Comm. 12-21-35 Comp. 2-18-36
 Shot or treated. 5000 gal
 Contractor. Braden-McClure
 Issued. 4-11-36

County. Russell

CASING.
 15 1/2" 343'
 10 " 915'
 8 1/4" 2565'
 6 5/8" 3042' UR 3150



Elevation.

Production. Pot. 546 Bbls.

Figures Indicate Bottom of Formations.

cellar	12	lime	1770	lime	3075
clay yellow	40	shale brown	1780	SO 3065	
shale	65	red rock	1800	1 BWPH 3070-3075	
water sand	75	lime	1830	lime	3220
shale blue	200	lime broken	1880	SO 3210-20	
shale light	250	lime	1915	Total Depth	
red rock	275	shale light	1935		
shale light	285	lime	1950		
shale blue	320	shale dark	1955		
sand	330	lime	1998		
shale light	343	shale	2010		
sand	370	lime	2030		
iron	381	shale brown	2060		
shale	390	lime	2080		
iron	415	shale	2090		
sand	422	lime	2115		
shale light	430	shale red	2135		
mud blue	485	lime	2185		
shale blue	530	red rock	2200		
reduced 530 from 15 1/2 to 12 1/2		lime	2215		
red rock	904	shale blue light	2235		
anhydrite lime	915	lime	2265		
lime	945	shale blue	2270		
red rock	1080	lime	2275		
shale brown	1130	shale blue	2330		
red rock	1190	shale black	2345		
shale blue	1275	caving 2330-65			
salt	1280	shale blue	2395		
broken salt	1385	shale black	2445		
salt	1535	shale dark	2470		
shale blue	1550	lime broken	2490		
lime	1570	shale blue	2530		
shale white	1580	lime	2565		
shale	1585	correction: 2530=2565			
lime	1605	shale	2600		
shale red	1610	lime	2605		
lime	1620	shale	2615		
shale brown	1625	lime	2620		
lime	1630	slate light	2630		
shale blue	1635	broken lime	2650		
lime	1655	slate dark	2700		
red rock	1665	lime	2720		
lime	1675	shale	2730		
shale	1680	lime	2750		
lime	1690	shale light	2760		
slate	1700	lime	3020		
lime	1710	red rock	3039		
shale light	1720	lime	3042		
shale red	1725	lime	3057		
shale grey	1735	shale	3062		