

WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY

719-720 Union National Bank Bldg., Wichita, Kansas

CASING RECORD

LOCATION

NW - NE - SW ?

SEC

2

T

29

R

4E.

10"

FARM

Valley Chief Hutton

NO.

1

COUNTY

Butler.

20"

8 1-4

COMPANY

Valley Chief

15 1-2

6 5-8

CONTRACTOR

12 1-2

5 3-16

COMMENCED

COMPLETED

TOTAL DEPTH

SHOT

QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

ELEVATION

FIGURES INDICATE BOTTOM OF FORMATIONS

/INITIAL PRODUCTION

REMARKS Dry in shallow sand Producer in deep sand.,

Formation	Depth	Formation	Depth	Formation	Depth.
soil & gravel	6	shale	1065	water sand	2330HFW
lime	16	lime	1095	blk slate	2343
blue shale	56	shale	1105	sdv lime	2351
lime	71	lime	1135	greysand	2353
white slate	81	shale	1155	or 2325 Dif 26' between	
15 42 cas		lime	1195	derrick string&SL	
lime	106	shale	1205	blk slate	2358
blk shale	111	lime	1225	lime	2367
lime	121	shale	1250	sand	2372
blue shale	131	lime	1260	sdv lime	2379
lime	151	hard lime	1280	blk slate	2389
blue shale	166	slate	1375	lime	2399
blk slate	191	lime	1385	wh slate	2409
lime	225	10 1395		lime	2469
red rock	240	slate	1405	grey slate	2484
lime	250	lime	1435	lime	2524
blk slate	255	cave		blk slate	2544
lime	295	lime	1445	lime	2489
blk slate	315	blk slate	1465	wh slate	2600
water sand 6BW	345	lime	1495	lime	2680
lime	355	slate	1510	blk slate	2695
blk slate	360	lime	1525	lime	2730
blue shale 395	395	slate	1570	wh slate	2745
lime	415	lime	1590	lime	2805
blk slate	425	slate	1605	blk slate	2825
lime	465	lime	1615	brown bbbb shale	2835
white slate	470	slate	1635	sdv lime	2855
lime	505	lime	1655	sand	2895
bbb shale	515	blk slate	1660	sdv lime	2900
wh slate 555	555	slate	1670	grey sand	2945
lime 3BW	570	lime	1800	blue lime	2965
blk slate	580	sand	1810	grey sand	2975
blue shale	600	slate	1820	blue sdv shale	3000
blk shale	640	lime	1865	350'water 2990	
wh slate	650	slate	1885	3005	
red rock	670	lime	1890	Cased at 2325 feet using	
lime	680	lime	1935	6" UR 2367	
shale	675	8" 1928		Cased at 5" 2789	
blk shale	725	lime	1945		
lime 12 1/2 casing	740	blue shale	1990		
blue shale	745	lime	2000		
lime	805	lime	2025		
shale	830	blk slate	2075		
lime	875	blk slate	2100		
lime	905	blue shale	2110		
shale	930	lime	2130		
lime	950	slate	2140		
shale	965	lime	2210		
sdv lime	995	lime	2272		
shale 5BW	1005	wh sdv lime	2290		
lime	1045	water sand 10BW	2295		

COPY

COMPANY **VALLEY CHIEF**

SEC. **2** T. **29** R. **4E**

FARM **Hutton ?**

NO. **1**

LOC. **NW NE SW**

TOTAL DEPTH **3005'**

COUNTY **Butler**

COMM.

COMP.

SHOT OR TREATED

CONTRACTOR

ISSUED

KANSAS

CASING

20
15 $\frac{1}{2}$ **42'**
12 $\frac{3}{4}$ **740'**
13

10
8
6
5
1395'
1928'
2325' UR 2367'
cased 2789'

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

soil-gravel	6	lime	1225	slate	2695
lime	16	shale	1250	lime	2730
shale	56	lime	1280	slate	2745
lime	71	slate	1375	lime	2805
slate	81	lime	1385	slate	2825
lime	106	slate	1405	brwn shale	2835
shale	111	lime-cave	1435	sdv lime	2855
lime	121	lime	1445	sand	2895
shale	131	slate	1465	sdv lime	2900
lime	151	lime	1495	sand	2945
shale	166	slate	1510	lime	2965
slate	191	lime	1525	sand	2975
lime	225	slate	1570	sdv shale	3000
red rock	240	lime	1590	350' W @ 2990	
lime	250	slate	1605	Total Depth	3005
slate	255	lime	1615		
lime	295	slate	1635		
slate	315	lime	1655		
wtr sand-6 B	345	slate - 4 B	1660		
lime	355	slate	1670		
slate	360	lime	1800		
shale	395	sand	1810		
lime	415	slate	1820		
slate	425	lime	1865		
lime	465	slate	1885		
slate	470	lime	1945		
lime	505	shale	1990		
shale	515	lime	2025		
slate	555	slate	2100		
lime-3 B	570	shale	2110		
slate	580	lime	2130		
shale	640	slate	2140		
slate	650	lime	2272		
red rock	670	sdv lime	2290		
lime	680?	wtr sand-10 B	2295		
shale	675?	lime	2320		
shale	725	wtr sand-HFW	2330		
lime	740	slate	2343		
shale	745	sdv lime	2351		
lime	805	sand	2353		
shale	830	or 2325 Dif. 26' between			
lime	905	derrick string & steel L.M			
shale	930	slate	2358		
lime	950	lime	2367		
shale	965	sand	2372		
sdv lime	995	sdv lime	2379		
shale-5 B	1005	slate	2389		
lime	1045	lime	2399		
shale	1065	slate	2409		
lime	1095	lime	2469		
shale	1105	slate	2484		
lime	1135	lime	2524		
shale	1155	slate	2544		
lime	1195	lime	2489		
shale	1205	slate	2600		
		lime	2680		

2945
1230
-1715

KC 2140
1230
-910