

27-8-22E

E.M.

WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY

Union National Bank Bldg., Wichita, Kansas *Plotted JWO*

LOCATION

SEC 27 T 8 R 22

CASING RECORD

10" 3E NB

FEB 1918

10" FARM *Lorvenworth City Well* NO. COUNTY *Lorvenworth*  
 20" 8 1-4 COMPANY *& Lansing Coal Shaft Combined.*  
 15 1-2 6 5-8 CONTRACTOR  
 12 1-2 5 3-16 COMMENCED COMPLETED



TOTAL DEPTH

2116'

SHOT

QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

ELEVATION

960 USGS 4010

FIGURES INDICATE BOTTOM OF FORMATIONS

INITIAL PRODUCTION

DATE ISSUED

Formation	Depth	Formation	Depth
surfing	35-5	shale	606-3
lime ✓	47-5	coal	611-4
shale	51-4	clay	614-7
lime	53-9	lime	615-10
sandstone	77-8	shale	618-8
lime	92-11	lime	619
shale	115-11	shale	621-7
lime	130-5	lime	623-11
sandstone	167-5	clay	627-26
lime	185-8	shale	659-6
shale	196-11	lime	660
lime	201-9	shale	670-1
shale	204-11	coal ✓	670-11
lime	206	clay	671-1
shale	214	sand	677-1
lime	220-5	slate	684-2
shale	221-11	coal	684-4
lime	224-4	clay	685-8
shale	239-10	shale	688-8
lime	250	slate	712
shale	268-4	coal	713-9
lime	270-10	shale	720
shale	275-1	coal ✓	722
lime	277	shale	747
shale	287-10	coal	789
lime	284-5	shale	830
shale	285-11	sand	845
lime	310-11	shale	865
shale	321	sand	895
lime	339-8	shale	950
shale	348-8	sand <i>Wichita gas show</i>	968
lime	360-11	shale	988
shale	503-87	coal	990
lime	504-1	shale	1000
shale	511-11	sand <i>Vining gas sand</i>	1040
coal	512-1	shale	1060
shale	521-3	sand	1070
lime	526-3	shale	1090
			1105

BFS

BKC

1110  
1050  
1060

shale	532
lime	535-2
shale	542-7
lime	546
shale	548-6
lime	548-6
sand	556-9
shale	568-9
lime	572
shale	574-6
coal	575-2
clay	575-8
sand	579-8
shale	585-3
lime	589-9
lime	600-11

4 ft. scott?  
 4 ft. scott?  
 ch?

sand	MCL	1170
shale		1175
hrd sand	MISS	1550
lime		1570
shale	CHATT	1650
lime	HUNT	1710
sand		1870
lime	V. 01	1920
sand	SIMP	2010
lime	A. 6	2116
TD		2116

miss lime

27-8-22E

### LEAVENWORTH CITY WELL AND LANSING COAL SHAFT COMBINED

27-8-22E

