

WELL RECORD
C. N. Shambaugh "B" lease, Well #12

NW¹/₄ Sec 22-23-13 Greenwood County, Kans. 200' from N line & 1320' from E line
Drilling commenced February 21, 1926. Drilling Completed March 15, 1926.
Well drilled by C. W. Cross

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Soil, dark soft	0	10	
Lime, light hard	10	15	
Lime, light hard	15	25	
Red rock, soft	25	50	
Shale, blue soft	50	70	
Lime, light hard	70	75	
Shale, dark soft	75	100	
Lime, light hard	100	110	
Shale, light soft	110	115	
Lime, dark hard	115	123	
Shale, dark soft	123	155	
Lime, light hard	155	160	
Slate, dark soft	160	165	
Lime, light hard	165	175	
Shale, light soft	175	185	
Lime, light hard	185	190	
Shale, dark soft	190	225	
Lime, light hard	225	245	
Shale, dark soft	245	265	
Lime, light hard	265	275	
Shale, dark soft	275	290	
Lime, light hard	290	310	
Slate, dark soft	310	320	
Lime, light hard	320	325	
Lime, light hard	325	340	
Shale, dark soft	340	380	
Sandy shale, light soft	380	390	
Sand, light soft	390	395	5 Blrs water
Shale, dark soft	395	415	
Sandy shale, light soft	415	460	
Shale, dark soft	460	485	
Lime, light hard	485	490	
Shale, dark soft	490	500	
Lime, light hard	500	515	
Slate, white soft	515	570	1 Blr water
Shale, blue soft	570	630	
Lime, white hard	630	638	
Shale, dark soft	638	640	
Lime, white hard	640	675	
Broken lime, light hard	675	680	
Lime, light hard	680	715	
Shale, dark soft	715	717	
Lime, light hard	717	725	
Shale, dark soft	725	745	
Lime, light hard	745	850	
Sand, light soft	850	875	H F W
Lime, light hard	875	900	
Shale, dark soft	900	905	
Red rock, soft	905	917	
Shale, dark soft	907	940	2 Blrs water
Lime, light hard	940	950	
Shale, dark soft	950	955	
Lime, light hard	955	960	
Shale, dark soft	960	965	
Lime, light hard	965	1025	
Shale, dark soft	1025	1030	
Lime, light hard	1030	1035	
Shale, dark soft	1035	1050	
Lime, light hard	1050	1055	
Shale, dark soft	1055	1215	
Lime, light hard	1215	1220	
Shale, dark soft	1220	1230	
Lime, light hard	1230	1235	

no Elev

Brk. sd only

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WELL RECORD

C. N. Shambaugh "B"

Well #12

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Shale, dark soft	1235	1240	
Lime, light hard	1240	1250	
Shale, dark soft	1250	1305	
Lime, light hard	1305	1310	
Shale, dark soft	1310	1325	
Lime, light hard	1325	1330	
Shale, black soft	1330	1332	
Lime, light hard	1332	1345	
Shale, dark soft	1345	1360	
Lime, light hard	1360	1363	
Shale, dark soft	1363	1380	
Sandy shale, light soft	1380	1400	
Shale, blue soft	1400	1450	
Sandy shale, light soft	1450	1560	
Shale, dark soft	1560	1583	
Bartlesville sand, grey soft	1583	1623	Oil

CASING RECORD

SIZE		PULLED	LEFT IN
12 $\frac{1}{2}$ "	412'	412'	
10"	893'	893'	
8 $\frac{1}{2}$ "	1362'		1362'
6-5/8"	1585'		1585'

1583
1189
-394

WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
BITTING BLDG., WICHITA, KANSAS

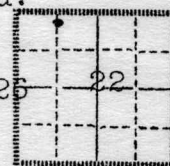
CASING RECORD

LOCATION NW $\frac{1}{4}$ 200' fr N.L. 1320' fr E.L. SEC 22 T 23 R 13E

20" 10" 893 FARM C.N. Shambaugh No. B12 COUNTY Greenwood.
15 1-2 8 1-4 1362 COMPANY
12 1-2 4 1-2 6 5-8 1585 CONTRACTOR
TOTAL DEPTH 5 3-16 COMMENCED Feb 21, 1926 COMPLETED March 15, 1926

SHOT QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO



FIGURES INDICATE BOTTOM OF FORMATIONS.
REMARKS

ELEVATION
INITIAL PRODUCTION

Formation	Depth	Formation	Depth.
soil dark soft	10	shale dark soft	1030
lime light hard	15	lime light hard	1035
lime light hard	25	shale dark soft	1050
red rock soft	50	lime light hard	1055
shale blue soft	70	shale dark soft	1215
lime light hard	75	lime light hard	1220
shale dark soft	100	shale dark soft	1230
lime light hard	110	lime light hard	1235
shale light soft	115	shale dark soft	1240
lime dark hard	123	lime light hard	1250
shale dark soft	155	shale dark soft	1305
lime light hard	160	lime light hard	1310
slate dark soft	165	shale dark soft	1325
lime light hard	175	lime light hard	1330
shale light soft	185	shale blk soft	1332
lime light hard	190	lime light hard	1345
shale dark soft	225	shale dark soft	1360
lime light hard	245	lime light hard	1363
shale dark soft	265	shale dark soft	1380
lime light hard	275	sdv shale light soft	1400
shale dark soft	290	shale blue soft	1450
lime light hard	310	sdv shale light soft	1560
slate dark soft	320	shale dark soft	1583
lime light hard	325	Bartlesville sand grey soft	1632
lime light hard	340	OIL	
shale dark soft	380		
sdv shale light soft	390		
sand light soft 5BW	395		
shale dark soft	415		
sdv shale light soft	460		
shale dark soft	485		
lime light hard	490		
shale dark soft	500		
lime light hard	515		
slate white soft 1BW	570		
shale blue soft	630		
lime white hard	638		
shale dark soft	640		
lime white hard	675		
broken lime light hard	680		
lime light hard	715		
shale dark soft	717		
lime light hard	725		
shale dark soft	745		
lime light hard	850		
sand light soft HFW	875		
lime light hard	900		
shale dark soft	905		
red rock	917		
shale dark soft 2BW	940		
lime light hard	950		
shale dark soft	955		
lime light hard	960		
shale dark soft	965		
lime light hard	1025		