

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS 27766

Location

SW SW

Sec. 17 T. 15 R. 2W.

Casing Record

10" 1790 Farm- Muir No. 1
 20" 60 8 1/4" 2750 Company- Mentor Oil & Gas Co.
 15 3/8" 80 65/8" 3300 ? Contr.-
 12 3/8" 427 53/16" Comm.- 8-24-27. Comp.- 2-6-28.
 Total Depth 3501'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to

County Saline



Figures Indicate Bottom of Formations.
 Date Issued, 5/5/28.

Elevation
 Initial Production Dry.

Formation	Depth	Formation	Depth	Formation	Depth
cellar	12	lime white hrd	1150	shale blue sft	1990
sand	59	slate blue sft	1165	sand HFW	2002
shale	150	red rock sft	1173	lime white hrd	2007
sandy shale drk sft	160	lime white hrd	1175	slate blue sft	2066
slate blue sft	210	red rock sft	1185	lime white hrd	2068
lime white hrd	235	slate blue sft	1210	red rock sft	2080
slate white sft	332	slate brown sft	1215	lime white hrd	2083
red rock sft	342	slate blue sft	1230	slate blue sft	2095
lime white hrd	350	slate drk & sandy	1280	red rock sft	2115
red rock sft	353	lime white hrd	1287	slate blue sft	2170
lime white hrd	390	slate blue sft	1290	lime white hrd	2198
red rock sft	400	lime white hrd	1291	sandy lime HFW	2225
slate blue sft	405	brkn lime sft	1300	lime white hrd	2235
lime white hrd	442	lime white hrd	1305	brkn lime sft	2245
slate blue sft	460	lime white sft 5 BW	1315	HFW	
red rock sft	480	slate blue sft	1355	lime white hrd	2258
lime white hrd	490	lime hrd	1370	slate blue sft	2270
lime brkn 1/2 BW-525'	615	slate blue sft	1390	slate black sft	
slate blue sft	620	lime white hrd	1400	cavey	2292
red rock sft	625	brkn lime sft	1405	slate blue sft	2295
lime white hrd	630	red rock sft	1411	lime white hrd	2308
slate blue sft	650	lime white sft	1420	WATER	
lime white hrd	660	red rock sft	1425	slate blue sft	2310
slate light sft	665	lime white hrd	1460	lime gray hrd	2390
slate brown sft	680	shale blue sft	1503	slate blue sft	2398
lime white hrd	690	lime white hrd	1510	lime sandy gray	2410
slate blue sft	694	red rock sft	1513	shale blue sft	2414
lime white hrd	700	lime white hrd	1530	sandy lime gray	
slate blue sft	705	shale blue sft	1540	medium	2430
shells lime & slate	715	lime white hrd	1545	lime gray hrd	2433
slate white sft	730	shale blue sft	1568	slate blue sft	2455
lime white hrd	740	lime white hrd	1575	lime gray hrd	2465
slate white sft	745	sandy shale blue sft	1579	slate blue sft	2470
shale brown sft	750	lime white hrd	1590	brkn lime gray	
lime white hrd	760	slate blue sft	1638	sft	2500
slate blue sft	775	Cavey		shale brown sft	2535
lime white hrd	805	lime white hrd	1665	slate lgt sft	2545
slate blue sft	810	Pyrites of iron		brkn lime drk sft	2560
lime white hrd	820	lime sandy sharp white		slate blue sft	2635
slate blue sft	830		1690	shale vari. sft	2695
lime white hrd	840	lime white hrd	1740	lime drk hrd	2697
lime & slate shells	850	brkn lime sft	1750	shale vari. sft	2750
lime white hrd	855	slate white sft	1753	lime white sft	2760
slate white sft	859	lime white hrd	1760	chert white sft	2773
lime white hrd	862	shale blue sft	1790	chert white hrd	2777
red rock sft cavey	870	lime white hrd	1800	chert sandy sft	2785
lime white hrd	873	slate blue sft	1811	11 1/2 W	
red rock sft cavey	886	lime white hrd	1821	chert white sft	2791
lime white hrd 2 BW	915	slate blue sft	1826	chert sandy gray	
slate blue sft	920	lime white hrd	1890	sft HFW	2800
lime white sft	925	sandy lime sharp white		sandy lime	2870
lime white hrd	935	sft	1905	chert white hrd	2915
slate blue sft	945	lime white hrd	1915	chert white sft	2960
brkn lime white sft	975	shale black sft	1937	chert white hrd	3030
slate lgt sft	985	lime white hrd	1939	shale blue sft	3038
lime white hrd	1020	slate white sft	1945	lime gray medium	3082
shelly lime	1070	lime white hrd	1953	shale	3090
slate white sft	1090	slate blue sft	1960	lime black hrd	3105
slate blue sft	1110	red rock sft	1963	shale green sft	3212

(OVER)

Section 17-15-2 W. Saline Co. Kansas



Sec. 17-15-2 W.

Muir # 1 Saline Co.

Depth	Formation	Depth
1325	dark sand HFV	3215
1320	lime drk hrd	3220
1315	sand gray water	3221
1310	green shale	3222
1305	dark lime hrd	3223
1300	white lime chalky	3225
1295	lime grey hrd	3235
1290	sand gray sft	3245
1285	Water ??	
1280	lime blue & white mixed	3246
1275	sand gray sft	3252
1270	red rock	3254
1265	lime white hrd	3300
1260	slate blue sft	3320
1255	lime drk hrd	3325
1250	slate blue sft	3375
1245	lime drk hrd	3501
1240	Total Depth	3501
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