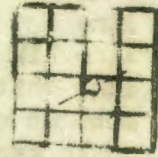


BESS & GRALAPP.
W.G. Buffington No. 1.SEC. 10 T. 35 R. 2E.
NWc SETotal Depth. 3794
Comm. 11-27-34 Comp. 7-9-35.
Shot or Treated.
Contractor.
Issued. 8-3-35.

County. Sumner.

AUG 3 1935



CASING.

15 1/2"	765'	8 1/4"	2580'
12 1/2"	1257'	65/8"	3171'
10"	2037'	53/16"	3580' reset at 3641.
	reset 2090		

Elevation. 1172

Production: DRY.

Figures Indicate Bottom of Formations.

cellar	15	shale and shells	1090	lime grey	2143
soil	34	lime	1100	shale light	2148
lime	37	shale	1185	lime grey	2175
shale	80	lime	1205	shale	2190
lime	100	shale dark	1265	lime sdy	2225
shale	105	lime grey	1275	shale blue	2260
lime	110	shale blue	1280	lime	2265
shale	125	lime grey	1290	shale	2305
lime	155	shale blue	1295	lime	2315
shale dark	169	lime broken	1315	shale light	2335
lime	210	shale dark	1325	shale sdy	2355
shale	230	lime grey	1343	lime sdy 8BW	2370
lime	275	shale light	1355	shale	2378
shale blue	285	lime wh and hard	1380	lime HFW 2385	2428
lime very hard	320	shale light	1385	shale blue	2433
shale	330	red rock	1398	shale sdy	2446
red rock	340	shale dark	1425	lime sdy	2460
shale	345	lime	1447	shale blue	2461
lime broken	355	shale light	1465	lime	2463
lime hard	375	lime grey	1497	lime sdy	2489
shale light	400	shale	1505	shale blue	2575
lime hard	420	lime broken	1518	lime sdy	2580
lime sdy	430	sand	1580	lime dark	2592
1/2 BW 420		500' water 1560		shale sdy	2765
lime hard	490	1 1/2 M. Gas 1530-1535		lime sdy grey	2800
shale	497	shale dark	1590	wand water HFW 2810	2850
red rock cave	512	lime grey	1610	lime sdy	2918
lime	525	shale blue	1620	shale dark	2970
shale	535	lime	1690	lime broken grey	2990
lime hard	544	lime grey	1710	shale	3002
red rock	552	shale	1712	lime K.C. dark hd	3070
lime	600	lime light hard	1720	shale sdy	3075
3 BWPHR 575		shale blue	1725	lime	3085
red rock	612	lime grey	1740	shale	3092
lime hard	637	shale blue	1743	lime light	3105
red rock	640	lime grey	1782	shale sdy light	3138
lime	650	shale	1785	lime sdy	3154
shale blue	653	lime	1805	shale sdy blue	3167
red rock	658	shale blue	1815	lime	3210
lime	704	lime grey	1835	shale	3215
red rock	707	shale & shells	1845	lime	3243
lime	710	shale light	1905	shale light	3248
shale blue	714	lime grey	1925	lime	3268
red rock	780	lime sdy HFW	1930	lime	3288
lime	935	sand water	1965	shale	3411
cemented casing 776		shale blue	1987	red rock	3415
9 BW 810 and some gas		lime white	2000	shale	3425
shale	940	shale blue	2021	sand	3464
lime	945	red rock	2045	show oil 3425-3430	
shale light	960	sand	2060	chat	3599
lime	963	red rock	2067	some water at 3564	
shale light	990	sand grey	2075	HFW 3575-3578	
lime hard	1000	shale blue	2085	lime	3606
shale blue	1005	lime	2095	sand	3622
lime light	1020	shale blue	2098	show oil and gas 3612-20	
shale blue	1065	lime white	2106		
lime broken	1085	shale blue	2133		

OVER

Bess and Gralapp.
 Buffington No. 1. SEC. 10-35-2E.

lime	3625
sand HFW	3630
lime	3637
lime blk	3707
lime white	3712
sand wh wtr	3740
shale green and sand	3745
sand	3752
shale green & sand	3762
sand	3790
lime	3794
Total Depth.	1172
Hole full sulphur water.	1072