

LEASE NAME Harbison OPERATOR Utah O:1
 WELL = KRI-9 LOCATION: Miami
 SURFACE PIPE: 7" Ft 20' Cement(=bags) 5
 PRODUCTION: Used PIPE: 2 7/8 SIZE: 759X0 =FT

START DATE: 5-21-14
 API = 15-R1-29915

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
7	Soil		7	1	Lime		311
1	Lime		8	6	Coal		317
3	Shale		11	20	Lime		337
4	Lime		15	7	Shale		344
8	Shale		23	2	Lime		346
15	Lime		38	5	Shale		351
12	Shale		50	6	Lime		357
3	Sand	No O:1 Show	53	5	Shale		362
11	Shale		64	1	Lime	KC	363
13	Lime		77	98	Shale		461
24	Shale		101	8	Sand	No O:1 Show	469
3	Sand	No Oil Show	104	54	Shale		523
70	Shale		174	7	Lime		530
2	Lime		176	7	Shale		537
1	Shale		177	1	Lime		538
16	Lime		193	25	Shale		563
26	Shale		219	8	Lime		571
2	Lime		221	14	Shale		585
5	Shale		226	3	Lime		588
3	Lime		229	5	Shale		593
2	Shale		231	3	Lime		596
5	Lime		236	3	Shale		599
7	Shale		243	8	Lime		607
1	Coal		244	11	Shale		618
10	Shale		254	1	Lime		619
11	Lime		265	1	Shale		620
1	Shale		266	5	Lime		625
3	Lime		269	18	Shale		643
15	Shale		284	2	Lime		645
10	Lime		294	7	Shale		652
1	Shale		295	2	Shale	Broken Sand 40% bitted	654
11	Lime		306	1	Sand	Good Bleed core part	655
1	Shale		327	7.75	Sand	Solid Good Bleed	662.75
2	Lime		309	.25	Lime	Small Lime Break	663
1	Shale		310	3	Sand	Solid Good Bleed	666

