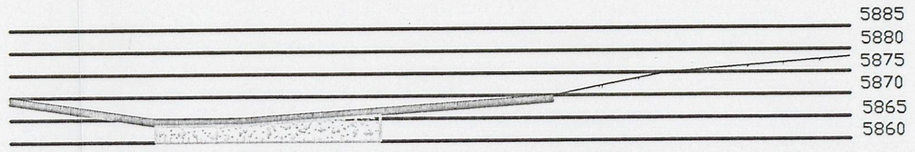
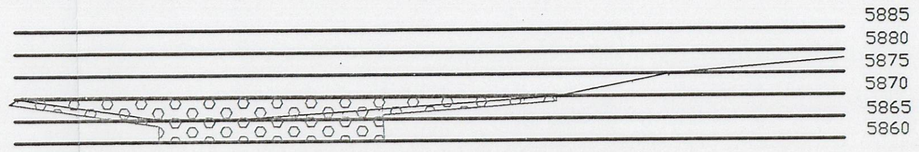
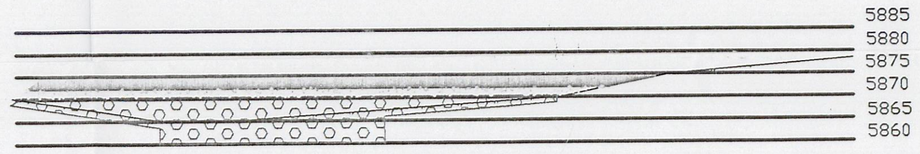
5+00



Topsoil = 180 Ft2 18" To Pile
Cover = 300 Ft2

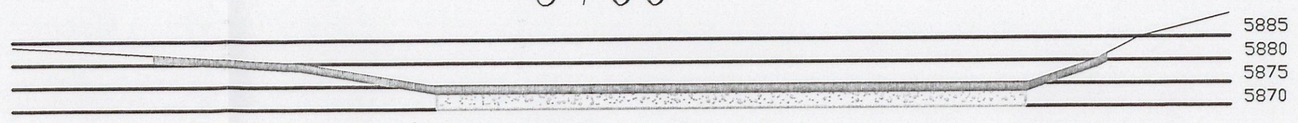


Slope Rock = 776 Ft2
(Structural Fill)

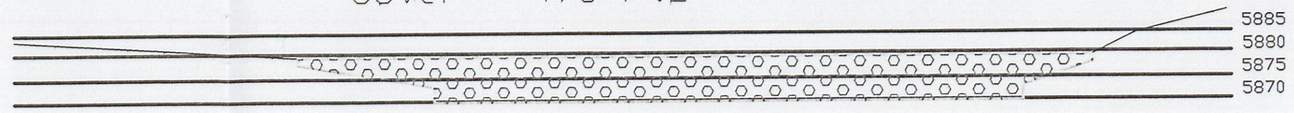


Replaced Topsoil Depth = 18.1"
Replaced Cover Depth = 30.1"

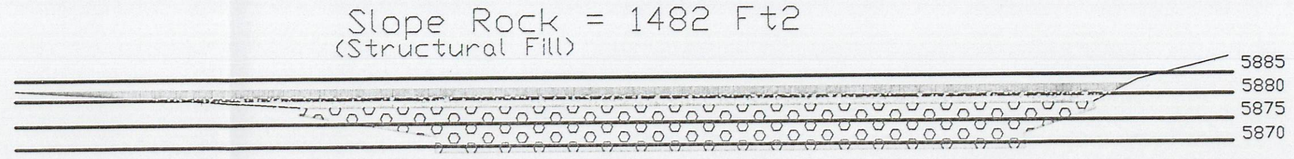
6+00



Topsoil = 315 Ft2 18" To Pile
Cover = 475 Ft2

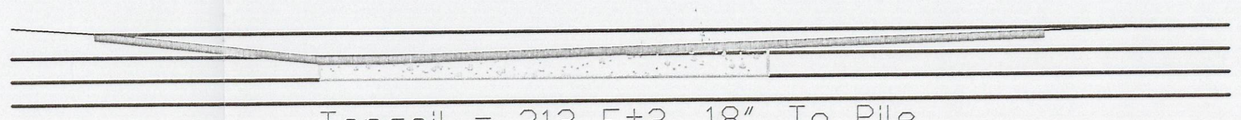


Slope Rock = 1482 Ft2
(Structural Fill)

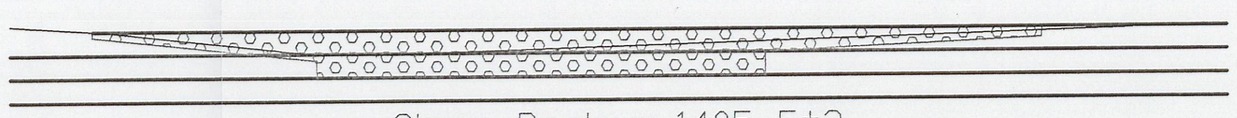


Replaced Topsoil Depth = 18.1"
Replaced Cover Depth = 30.0"

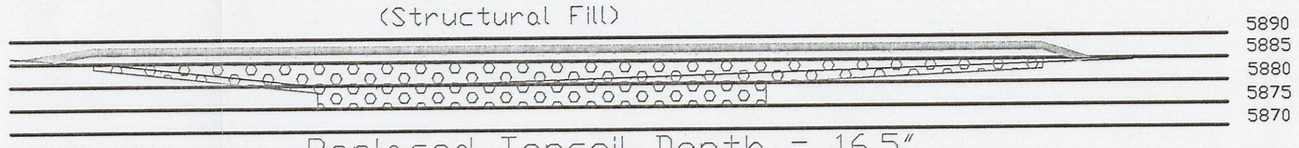
7+00



Topsoil = 312 Ft2 18" To Pile
Cover = 545 Ft2

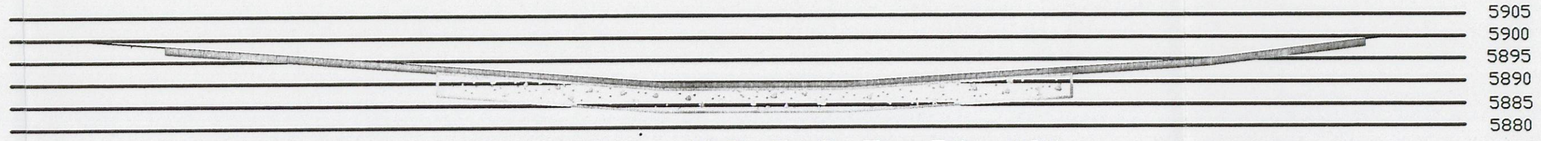


Slope Rock = 1405 Ft2
(Structural Fill)

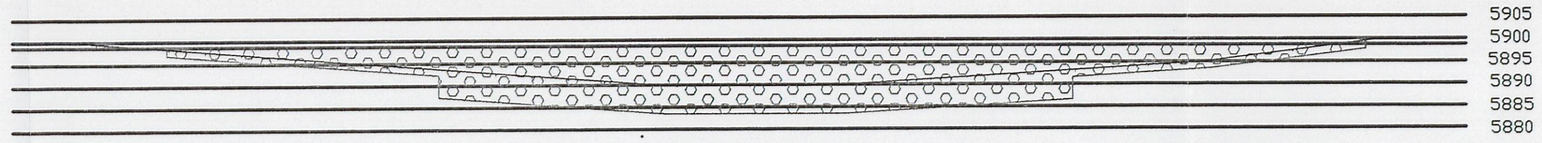


Replaced Topsoil Depth = 16.5"
Replaced Cover Depth = 31.5"

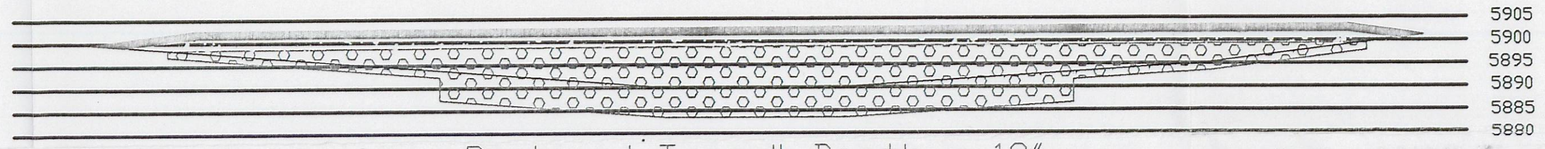
8+00



Topsoil = 487 Ft2 To Pile 18"
Cover = 700 Ft2

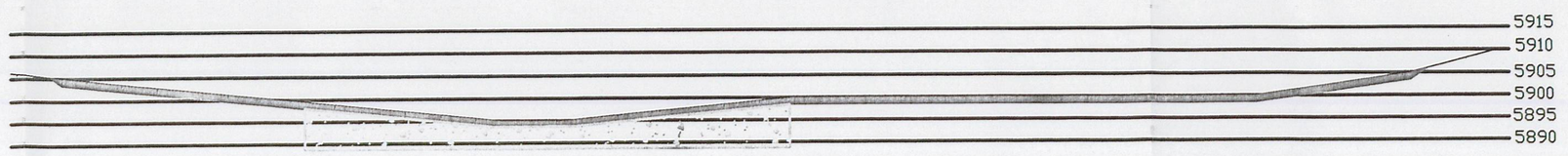


Slope Rock = 2512 Ft2
(Structural Fill)

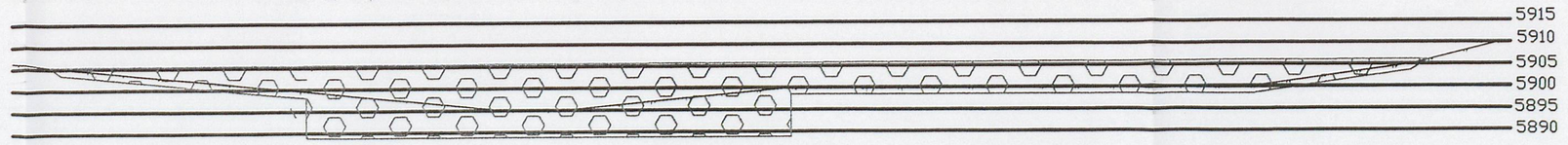


Replaced Topsoil Depth = 18"
Replaced Cover Depth = 31.7'

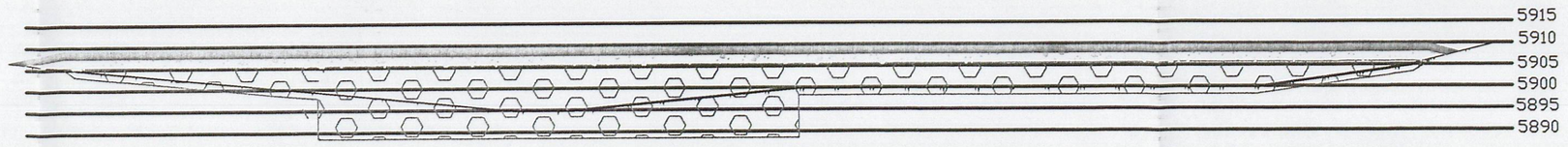
9+00



Topsoil = 469 Ft2 To Pile 18"
Cover = 787 Ft2

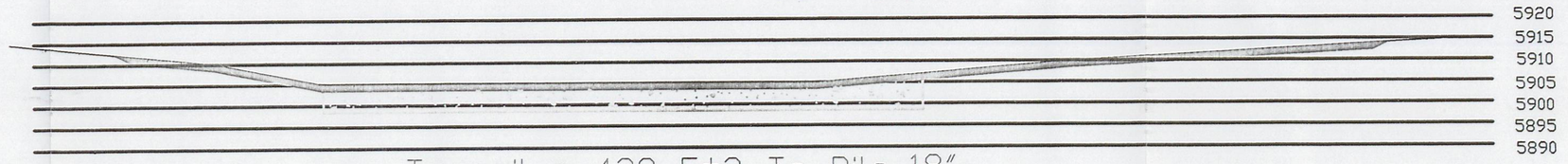


Refuse = 3057 Ft2

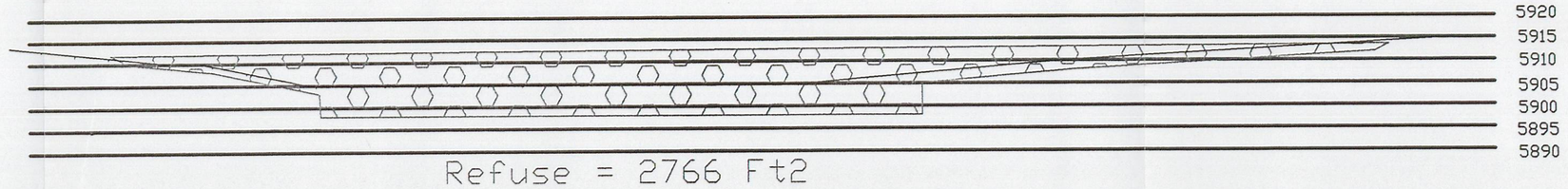


Replaced Topsoil Depth = 18"
Replaced Cover Depth 30"

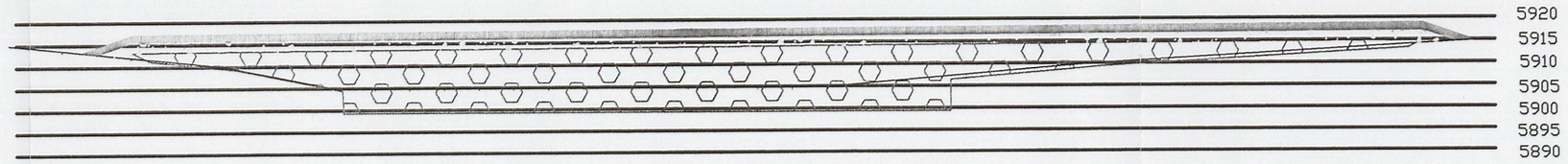
10+00



Topsoil = 439 Ft2 To Pile 18"
Cover = 760 Ft2



Refuse = 2766 Ft2



Replaced Topsoil Depth = 18"
Replaced Cover Depth 29"

INCORPORATED
MAY 1 8 2007
Div. of Oil, Gas & Mining

NOTES:
1. REFER TO FIG. 1 APPENDIX 5-7
2. SIDE SLOPES NOT TO EXCEED 3:1.

LEGEND
TOP SOIL
COVER
Structural Fill/Refuse

R 14 E, T 16 S

LILA CANYON MINE
CROSS SECTIONS
LILA CANYON MINE
FEBRUARY 2000
AS SHOWN
Figure 2 Appendix 5-7

REVISION DATE:
MAR 2001 BJ
AUG 2003 RJM