1-P
SURFACE ELEVATION 1232'

BROWN CLAY / SHALE FRAGMENTS

21.3'

DARK HARD GRAY SHALE

40.3'
41.3'
COAL 0.8'

HARD LIGHT GRAY SHALE

56.5'

HARD RED AND GRAY SHALE

82.0'
83.5'
HARD GRAY SILTSTONE

HARD GRAY LIMEY SHALE

100.0'

HARD GRAY SILTSTONE

113.0'

HARD GRAY SANDSTONE W/SHALE SEAMS

129.0'

HARD DARK GRAY SILTSTONE AND SHALE

145.8'
149.2'
COAL 3.4'

GRAY LIMESTONE W/ SILTSTONE SEAMS

172.0'

GRAY SANDY SILTSTONE W/BLACK CLAY SHALE SEAMS

208.0'

DARK GRAY SILTSTONE

213.0'

HARD GRAY FINE SANDSTONE W/ COAL AND SHALE SEAMS

316.5'
318.4'
COAL 2.1'
HARD GRAY LIMESTONE

324.0'
HARD LIGHT GRAY SILTSTONE

328.0'
HARD DARK GRAY SILTSTONE

333.0'
335.0'
HARD GRAY LIMESTONE

HARD GRAY SANDSTONE W/BLACK SHALE SEAMS

355.0'

HARD BLACK SHALE

377.9'
378.6'
COAL 0.7'
HARD BLACK SHALE

381.2'
385.2'
COAL 2.0'
MEDIUM HARD GRAY SILTY LIMESTONE

387.0'
389.0'
HARD GRAY SANDSTONE

2-P
SURFACE ELEVATION 1155'

BROWN CLAY W/SHALE FRAGMENTS

9.5'

HARD GRAY SANDSTONE

43.0'
44.6'
MEDIUM HARD BLACK SHALE
COAL 7.2'

51.8'
93.5'
SOFT BLACK SHALE

MEDIUM HARD GRAY SANDY SHALE

81.0'
COAL 2.2'
83.2'
84.3'
HARD GRAY SHALE

MEDIUM HARD GRAY SILTSTONE

135.0'
137.3'
COAL 2.3'

HARD GRAY SANDY SHALE

163.0'

HARD GRAY SANDSTONE

186.0'

HARD BLACK SHALE

199.1'
200.7'
COAL 1.6'

LIGHT GRAY CLAY LIMEY SHALE

210.0'

MEDIUM HARD GRAY SANDSTONE W/SHALE SEAMS AND BROKEN CLAY SEAMS

231.0

VERY HARD CRYSTALIZED SANDSTONE

241.5'
244.0'
248.5'
HARD GRAY SANDSTONE, BADLY BROKEN
COAL .5'

SOFT to MEDIUM HARD GRAY LIMEY SHALE AND CLAY

279.1'
280.7'
COAL 1.6'
SOFT GRAY CLASSY SHALE

285.3'

HARD GRAY SILTSTONE

309.5'

VERY HARD GRAY LIMEY STONE

314.6'

HARD GRAY SANDSTONE W/SHALE SEAMS

325.0'
325.2'
COAL .6'
HARD GRAY SILTSTONE

329.0'

IMADS# 10192