

Corehole: FLORENCE (59'-542')

59'-  
69' oil shale, lt. gy. to med. dk. gy., fine-banded, occ. massive, scat. carb. frg., w. indur.

69'-  
79' oil shale, lt. gy. to gy.-blk., fine-banded to massive, scat. carb. frg., occ. tuff., w. indur.

79'-  
90'4" as above, w/tuff. zn. common from 86'8" to 88'

90'4"-  
101'6" oil shale, lt. gy. to med. dk. gy., fine-banded to massive, scat. carb. mat., occ. chert nod., w. indur.

101'6"-  
113'10½" oil shale, as above

113'10½"-  
123'10" as above

123'10"-  
133'10" oil shale, as above, w/scat. ½" tuff. beds

133'10"-  
144' oil shale, as above

144'-  
153'11" oil shale, med. lt. gy. to gy.-blk., fine-banded, w. indur.

153'11"-  
164'8" as above, w/occ. tuff. zns., 1" thick

164'8"-  
175'4" oil shale, as above

175'4"-  
185'4" oil shale, med. gy. to med. dk. gy., fine-banded, scat. tuff. zns. ½" thick, w. indur., w/scat. carb. frgs.

185'4"-  
195'1½" as above

195'1½"-  
205'1½" oil shale, as above, w/scat. tuff. zns. 1/8" to ¼" thick

205'1½"-  
215'1½" oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb. frg., occ. thin tuff. zns., w. indur.

215'1½"-  
 225'1½" as above

225'1½"-  
 234'11" as above, w/450° frac. at 234'1" to 234'3"

234'11"-  
 247'10" as above, w/abnt. tuff. material from 244'6" to 245'

247'10"-  
 258'2" as above, w/scat. tuff. zns.

258'2"-  
 268'2" oil shale, v. lt. gy. to gy.-blk., fine-banded, scat. carb. frg.,  
 w. indur.

278'6"-  
 288'6" oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb. frg.,  
 scat. tuff. zns., w. indur.

288'6"-  
 300'8" as above

300'8"-  
 310'9" oil shale, as above

310'9"-  
 321' as above

321'-  
 331'3" oil shale, as above

331'3"-  
 345'2" as above

345'2"-  
 356'1" as above, w/random, small, calc.-filled frac., and small cavities  
 from 351' to 351'6"

356'1"-  
 366'1" oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb. frg.,  
 w. indur.

366'1"-  
 378'8½" oil shale, as above

378'8½"-  
 388'8½" as above

388'8½"-  
 399'3" as above

399'3"-  
 410'3" oil shale, as above

410'3"-  
 425'10" as above, w/scat. tuff. zns. from 422'6" to 425'10"

425'10"-  
 446'1" oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frg.,  
 scat. tuff. zns., w. indur. (mahogany marker at 442')

446'1"-  
 463'11" oil shale, as above

463'11"-  
 483'11½" oil shale, as above

483'11½"-  
 502'11" oil shale, lt. gy. to med. dk. gy., fine-banded, scat. carb.  
 mat., w. indur.

502'11"-  
 523'4" oil shale, as above, w/scat. tuff. zns. 1" to 3" thick

523'4"-  
 542' oil shale, as above, w/occ., thin (¼"-½") tuff. zns.