

- 890-900 Sh., blk., slty calc., sl. slty., occ. pyr.
- 910-920 No samp., lost circ.
- 1010-1020 No samp., lost circ. none.
- 1030-1050 Sh., dk. gr. to blk., slty sl. pyr., sl. calc.
- 1050-1060 No samp., lost circ.
- 1060-1090 Sh., dk. gr. to blk., w/f. veinlets calcite, slty, sl. pyr.,  
sl. calc.
- 1090-1100 No samp., lost circ.
- 1100-1110 Lt. blue-gr., slty sl. calc., few frags. dns. brn. impure ls.
- 1110-1210 Sh., dk. gr. to blk., slty., occ. f. veinlets calcite,  
occ. pyr.
- 1210-1240 Sh., bluish-gr., f. tex., f. mica., sl. calc., blocky.
- 1240-1250 As ab., inbd. w/thin layers wh. soapy bent. sh.
- 1250-1370 Sh., blue-blk., sl. calc., sl. slty, even tex., occ. thin  
beds brn. impure ls.
- 1370-1450 Sh., green-blk., sl. slty, sl. calc., blocky, occ. f.  
veinlets filled w/calcite.
- TOP APISHIPA 1456'
- 1450-1510 Sh., blk., f. even tex., v. calc., occ. v. slty
- 1510-1600 As ab. but w/considerable calcite.
- 1600-1700 Sh., blk., f. tex., v. calc., hd., blocky.
- 1700-1830 Sh., blk., f. tex., calc., tr. bent.
- 1830-1840 Sh., blk., v. hd., coated w/dns. wh. carbonate, frags. brn.  
impure ls.
- 1840-1850 No samp.
- 1850-1860 Sh., as ab., inbd. w/wh. soapy bent. sh.
- 1860-1890 Sh., blk., coated w/wh. dns. carbonate.
- 1890-1920 Sh., as ab., w/tr. bent.
- 1920-1950 Sh., blk., some wh. carbonate coating, occ. frags. brn.  
impure ls., occ. tr. bent.
- 1950-2000 Sh., blk., f. mica., sl. calc., slty, even tex. occ. tr. bent.
- 2000-2030 Sh., dk. gr. to blk., f., even tex., f. mica., v. calc.,  
tp. wh. f. g. hd. tight calc. ss. toward base.