| | | Hole 796A | Recovery | Hole 796B | Magnetic polarity | Epoch | Diatoms | Radiolarians | Age (Ma) | Unit | Lithology | Lithologic description |
|--------------|----------|------------|----------|------------|----------------------|-----------------|---------------------------|---------------|-------------|------|--|---|
| | 0 — | 1H 2H | | 1R | | | sem. | | | | | ↑ ← Dropstones |
| | 1 | 3H | | 2W | | 1 | × | 1 | 30 | | | |
| | 20 — | 4H | | 211 | | cene | curvirostris | T. davisiana | | la | | Dark and light color |
| | - | | ŀ | 3R | | Pleistocene | | | | | | banding |
| | 40 — | 5H | L | 4R | | - | OC. R. | | | | | ↓ . |
| | 7 | 6H | 5 | - | | _ | A. | 62 | 1.80 | | | Î |
| | 7H 7 | 9X | F | 5R | | 1 | imu | S. robusta | - 2.50 | lb | | |
| | | | 4 | 6R | | | N. koizumii | | | | | |
| | 80 — | 10X | Ц | 7R | | 9 | N.koizumii-N.kamtschatica | S. langii | | | | |
| | | 11X | | 8R | | late Pliocene | | | | | | |
| mbsf) | 100— | 12X | | 9R | | late | | | | | | |
| Depth (mbsf | | 13X | | | | | | | | III | | |
| | - | 14X | | | | | | | -3.50 | | | Moderately to heavily bioturbated |
| | 120- | 15X | | | | | | | | | Ž. H. | |
| Depth (mbsf) | - | 16X | | | | | | | | | | |
| | 140 — | 17X | | | | | | | | | | |
| | <u>.</u> | 18X | | | | early Pliocene | T. oestrupii | nica | - 5.30 | " | | |
| | 160 — | 19X | | | | arly Pli | | | | | | |
| | _ | 20X | | | | 9 | | | | | | |
| | | _ | Н | | | | | T. japonica | | | | |
| | 180 — | 21X | | | | I. Miocene | | kamt. | | | ***** | × |
| | 200 — | 22X | | | | | N. kam | | | | | |
| | | 23X 23X | | | | | < | | | | i itt | first porcellinite |
| | 220— | 24X | | | | | N. kamtschatica | L. nipponicum | | 11 | Š | Massive and structureless tuffaceous Pebbly claystone Moderately to heavily |
| | | 25X | | | | late Miocene | | | | | × × | A bioturbated Opal-A A |
| | 240— | 26X | | | | | | | | III | | ₩ Opal-CT ₩ |
| | | 27X | | | Ш | | | | - 6.40 | | | _ |
| | | | | 10R | | | | | | | | Moderately bioturbated with |
| | 260— | | | 11R | | | | | | | | faint Laminations and horizontal, |
| | | | ı | 12R | | | | | | | | flattened burrows |
| | 280 — | | П | 13R | | | | | | | | |
| | | | ľ | 14R | 11 | | | | | | | Disseminated |
| | 300— | | ŀ | 15R | Ħ | | | ١. | | | | glauconite |
| | | | lŀ | 16R | 1 | | | | | | | ↓ |
| | | | ŀ | 17R | 2222 | | | | | | | i |
| | 320 — | | h | 18R | | - | | | | | 逶粼 | 1 |
| | - | | lF | 19R | = | -?- | | | | | ************************************** | |
| | 340 — | | ŀ | 20R | Н | | | | | | **** | |
| | _ | | - | 21R | 1 | | 1 | | | IV | ttt | |
| | 360 — | | - | 22R | 1 | 700 | | | | | 8 | Massive and structureless |
| | _ | | 1 | | - | cene? | | | | | 8 | tuffaceous pebbly claystone and |
| | 380— | | - | 23R | Н | middle Miocene? | | | | | 111 | conglomerate |
| | _ | | | 24R | | | | | | | * * * | |
| | 400- | | | 25R | \coprod | | | \perp | | | 臺 | <u> </u> |
| | | | - | 26R | 1 | | | | | IV | 耋 | Massive and structureless tuffacecus pebbly claystone and |
| |] | | | 27R | Ц | middle Miocene? | | | | | **** | conglomerate Alternating color-banding: |
| | 420 — | | | 28R | | | 1 | | 1 | | | dark layers 10-20 cm.light layers 50-100 cm |
| | 440 — | | | 29R 30R | | | | | | v | | Moderately to slightly bioturbated with faint laminations and |
| | | | | 31R | | | | | | | | horizontal, flatten burrows |
| | 4 | | | 32R | | - | | | | | | Stringers, wispy laminations and nodules of dolomite and |
| | 460 — | | | 33R | | | | L | | | WW. | of dolomite and phosphate? |



