Calco
#2 S/L-224-A #293
29°47' 29.7" N
84°22' 42.56" W
Offshore Franklin County
Florida

FAUNAL DETAIL ANALYSIS

3150	Chalk. Lower Globotruncana fornicata Zone Earliest Maastrichtian Dorothea bulletta (1) Bolivinoides draco (1) Globotruncana arca (3) Globotruncana linneiana (6) Globotruncana elevata (4) Heterohelix globulosa (1) Anomalinoides sp. (2) Globotruncana fornicata (5) Globotruncana goudkoffi (2) Globotruncana sp. (5) Globotruncana cf. linneiana (1) Anomalinoides KG (4) Gyroidinoides sp. Bolivina incrassata (1)	Cretaceous
3160	Very similar fauna plus: Bolivinoides miliaris Pseudotextularia elegans Gaudryina sp. Planulina KA (1) Anomalina sp. Pseudoglandulina manifesta Anomalinoides pinguis Globotruncana ventricosa Eggerellina KA large variety slight increase in benthonics Globorotalites micheliana Pullenia sp. Marginulina sp. Saracenaria sp. Arenobulimina cf. americana	Campanian
3180	Chalk. Similar plus: Stensioina americana Heterostemella americana Bulimina reussi Marssonella oxycona	

3190	Similar plus: Arenobulimina americana Tritaxia disjuncta Gaudryina sp. (relatively long biserial portion) no Bolivinoides, Stensioinas
3210	Similar
3220	Abundant Globotruncana spp. Stensioina americana Buliminella cushmani Cytherella sp. a few Anomalinoides spp. Bulimina reussi Anomalinoides pinguis Marssonella oxycona Arenobulimina americana Lenticulina sp. (2) Pseudotextularia elegans Dorothea bulletta Bolivina incrassata Dorothea sp. Pseudoglandulina manifesta Anomalinoides henbesti Globorotalites micheliana
3240	Rare Anomalinoides sp. very common Globotruncanas Bolivinoides decoratus (2) Globotruncana ventricosa (2) Globorotalites micheliana Pseudotextularia elegans (2)
3250	Chalk. Similar plus; Marginulina directa juvenile Neoflabellina sp.
3270	Similar plus: Inoceramus prisms Polymorphinid fewer planktonics
3300	Small sample. Chalk. Similar
3310	Chalk. Similar plus: Bairdia sp. Anomalinoides cf. henbesti (flat to concave variety)
3330	Chalk. Similar pls: Planulina taylorensis (7)
3340	Chalk. Similar plus: large Marginulina sp. Marssonella ellisorae Mostly benthonics, few planktonics Bolivinoides praelaevigatus miliolid

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3360	Similar to 3330'
3390	Similar plus: Anomalinoides cf. subcarinatus
3400	Similar plus: Gavelinella sp.
3420	Similar plus: Globigerinelloides sp.
3430	Similar
3450	Similar
3480	Similar - more benthonics than planktonics
3490	Similar abundant Globotruncana spp. Marginulina directa rare Anomolinoides sp. Planulina taylorensis
3510	Similar abundant Globotruncana rare Anomalinoides spp. Stensioina americana Krithe sp.
3520	Similar plus: Heterohelix globulosa (2) Planoglobulina glabrata Marginotruncana marginata
3540	Similar
3550	Similar. Mostly Paleocene caving
3570	Much caving. Similar plus: Neoflabellina rugosa (2)
3580	Similar - mostly Plaeocene caving
3600	Similar
3610	Similar with some Cretaceous forams as seen in previous samples.
3630	Similar - chalk continues
3640	Similar with large Marginulina sp. Archaeoglobigerina cretacea (2) Phacorhabdotus bicostilimus

3660	Similar plus: Marginotruncana sigali	Late Middle Santonian
3670	Similar plus: Marginotruncana cf. difformis	
3690	Mostly caving Marginotruncana coronata Marginotruncana concavata	
3700	Chalk continues. Mostly caving Marginotruncana sp. (3) Dorothea "obesa"	
3720	Mostly red and clear quartzitic sandstone, minor black shale. Hedbergella planispira Hedbergella sp. Marginotruncana sp. (2) Hedbergella portsdownensis Hedbergella simplex Pseudotextularia plummerae Planulina eaglefordensis	Coniacian
3730	Trace of caving. Rare Hedbergella spp.	
3750	Mostly angular clear quartzitic sand. trace red quartz. Barren with rare caving	
3760	Similar, minor gray shale	
3780	Similar	
3790	Similar, but more red quartz Heterohelix sp. Hedbergella sp. (3) Hedbergella simplex	
3810	Mostly clear quartzitic sand Hedbergella plainispira (3) Planulina sp. Hedbergella sp. (4) Heterohelix sp. Hedbergella simplex (2) Globorotalites sp.	
3820	Similar, some gray shale, trace gray microcrystalline limestone, very fine to medium grained quartzitic lignite fragments Planulina eaglefordensis (2) rare Hedbergella	Possible Turonian

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3840	Similar, trace of red shale. rare Hedbergella
3850	Similar plus: Heterohelix sp.
3870	Similar plus: Planulina eaglefordensis
3880	Similar plus much medium to coarse grained sandstone. lignite fragments rare Hedbergella
3900	Slightly coarser grained sandstone. Similar
3910	Similar plus trace green shale. Marginotruncana cachensis possibly caving
3930	Fine grained sandstone. Limestone fragments. Hedbergella sp.
3940	Mostly fine to coarse grained clear quartzitic sandstone. Gray shale - trace. Similar
3960	Similar plus: Planulina eaglefordensis Marginotruncana sp.
3970	Medium to coarse grained sandstone. Lignite fragments.
3990	Fine to medium grained sandstone, some brown shale Definite Turonian Marginotruncana helvetica Marginotruncana sp.
4000	Similar Pseudotextularia plummerae Marginotruncana sp.
4020	Gray calcareous shale, very fine grained quartzitic and calcite fragments and prisms. Caving some Marginotruncana spp. Hedbergella spp.
4030	Same plus dark gray shale, plus: Marginotruncana helvetica
4050	Same - some caving abundant small Hedbergella spp. Heterohelix sp. Planulina eaglefordensis very rare Neobulimina sp. Lenticulina sp.

4060	Same
4080	Similar with rare Marginotruncana spp. fewer forams - more Planulina & Heterohelix
4090	Dark gray shale. Similar
4110	Dark gray to black shale, trace clear sandstone. Similar but uncommon forams
4120	Similar including increase in sandstone. Rare forams
4140	Dark grayish brown shale. Similar, mostly uncommon forams.
4150	Similar , but rarer forams
4170	Similar to 4080'. Probably mostly caving.
4180	Same - mostly caving very rare Hedbergella in place
4200	Same
4210	Similar with Marginotruncana helvetica Marginotruncana schneegansi (2) Marginotruncana spp.
4230	Abundant forams, similar to 4080'
4240	Similar
4260	Similar
4270	Similar with: Marginotruncana helvetica
4290	Some gray shale. Mostly fine grained clear quartzitic sandstone. Similar fauna with pyrite. transitional specimen between: Hedbergella praehelvetica-M. helvetica Marginotruncana helvetica (3)
4300	Similar
4320	Less shale. Rare forams as above.
4330	Similar with trace shale and rare forams
4350	Similar
4360	Similar, slightly larger in grain size. Very rare forams.

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4380	Clear quartzitic sandstone. Fine to medium grained lignite fragments.
4390	Similar, very rare forams
4410	Similar
4420	Mostly fine grained sandstone to siltstone. Caving and small smooth ostracode.
4440	Mostly medium grained sandstone. Lignite fragments and caving.
4450	Similar, one fragment gray microcrystalline limestone. Caving
4470	Sandstone as above
4480	Same
4500	Similar, minor gray shale. Caving plus lignite fragment.
4510	Similar
4530	Similar, caving
4540	Similar
4560	Similar with mica flakes, lignite fragments
4570	Similar less mica
4590	Similar - caving
4600	Mostly fine grained sandstone, minor pyrite, trace microcrystalline dolomite. Rare caving.
4620	Same plus trace of shale, some caving.
4630	Same lignite fragments (3)
4650	Similar, trace glauconite, trace slightly iron stained sandstone. Minor shale. Caving only.
4660	Similar slight increase red sandstone. Mostly Paleocene and Cretaceous caving.
4680	Similar
4690	Similar
4710	Similar - fine to medium grained sandstone. Much caving.

4720	Similar
4740	Mostly coarse quartzitic sandstone. Somewhat less caving.
4750	Same. Fish vertebrum & rare worm tubes.
4770	Same. Trace red sandstone. Barren except caving.
4780	Same
4800	Similar slight increase in red sandstone.
4810	Similar
4830	Similar
4850	Similar
4860	Similar less red sandstone, mostly fine grained sandstone.
4870	Similar with red siltstone. Still mostly barren, except for caving.
4890	Mostly caving
4900	Small sample. Red and gray shale, clear and red sandstone. Lignite fragment, caving.
4920	Same, trace of chert. Only caving
4950	Gray chalk, clam prisms, etc. All Upper Cretaceous caving.
4960	Same - all caving.
4980	Chalk & chalky shale. All Paleocene and Upper Cretaceous caving.
4990	Similar
5010	Similar
5020	Similar
5050	All caving from Upper Cretaceous and Paleocene.
5070	Same
5080	Same
5100	Same
5110	Similar, mostly Upper Cretaceous chalk and fossils.
5130	Same
5140	Same
5160	Same
5170	Same
5190	Same
5200	Same
5220	Same
5230	Same
5250	Same

5260	Mostly fine grained red and clear quartz, minor caving, trace of pyrite.
5280	Similar
5290	Fine to medium grained sandstone as above, minor caving.
5310	Similar. Barren
5320	Similar
5340	Similar
5350	Similar
5370	Similar - fine to medium grained sandstone.
5380	Similar
5400	Similar
5410	Similar - rare caving
5430	Similar, but coarser grained sandstone. Barren
5440	Similar. Very rare caving
5460	Similar - fine to coarse grained sandstone. Barren
5470	Similar
5490	Similar. Mostly medium-coarse grained clear sandstone.
5500	Similar
5520	Similar
5530	Similar, slight increase in red siltstone - rare caving
5550	Similar to 5490'
5560	Similar
5580	Mostly coarse grained sandstone. Barren
5590	Similar
5610	Similar
5620	Similar
5640	Similar
5650	Similar
5670	Similar
5680	Similar, trace gray shale. Barren
5700	Fine to coarse grained sandstone. Barren
5710	Similar, trace gray shale. Barren
5730	Similar, trace gray recrystallized biocalcilutite.

5740	Similar
5760	Similar. Very rare caving.
5770	Similar with some fine grained sandstone. Barren
5790	Similar
5800	Similar
5820	Similar
5830	Similar
5850	Similar - more red sandstone, trace red micrite.
5860	Same with trace chert. Barren
5880	Same
5890	Same
5910	Similar with much cream colored partly to wholly recrystallized fossiliferous biocalcilutite. Probably caving. Worm tube
5920	Similar
5940	Similar - minor limestone
5950	Similar, mostly very fine grained red and clear sandstone. Some caving.
5970	Similar - Some caving
5980	Similar
6000	similar
6010	Similar
6030	Similar
6040	Similar
6060	Similar, much gray shale - some caving
6070	Similar
6090	Similar, less shale - minor caving
6100	Similar
6120	Mostly very fine grained red sandsotne - minor caving.
6130	Much gray shale, some fine grained red sandstone and shale and some clear sandstone. Caving.
6150	Similar - minor gray shale. Caving
6160	Similar
6180	Similar
6190	Similar

6210	Similar, fine to coarse grained sandstone. Caving
6220	Similar
6240	Similar, only rare coarse grained sandstone.
6250	Similar. Caving
6270	Similar with much fine grained clear sandstone.
6280	Similar with some anhydrite cementedcclear sandstone. Caving.
6300	Similar, mostly Paleocene caving.
6310	Same
6330	Same
6340	Similar, slightly less caving
6370	Much clear fine grained sandstone, some red fine grained sandstone, trace caving.
6390	Mostly medium grained clear to slightly iron stained quartzitic sandstone. Worm tube filling.
6400	Similar - fine to coarse grained sandstone. Minor caving.
6420	Mostly fine grained sandstone with minor gray microcrystalline shale and limestone ~~with~~ part sandy. Minor caving.
6430	Similar. Some caving
6450	Similar. Much caving
6460	Similar. Mostly caving. Some gray and red shale and red siltstone and micrite.
6480	Same
6490	Same. Mostly caving.
6510	Similar with some gray to black limestone as at 6420'
6520	Similar with some large gray-clear very fine grained sandstone.
6540	Similar with slight increase in red micrite.
6550	Similar
6570	Similar

6580	Similar, increase in red sandstone and shale. Trace caving
6600	Much caving and gray shale, some red shale and red sandstone.
6610	Similar, mostly caving
6630	Much gray and some red shale, trace black limestone, some clear and red sandstone, much caving.
6640	Similar
6660	Similar - mostly caving
6670	Similar
6700	Similar - mostly caving
6720	Mostly fine-medium grained some clear and red sandstone, trace caving, minor red shale and trace red micrite, gray shale.
6730	Similar - much caving
6750	Similar - mostly red sandstone and shale. Minor caving.
6760	Similar - mostly caving
6780	Similar
6790	Similar - much caving
6810	Similar - mostly caving
6820	Similar - with trace red micrite
6840	Mostly red and clear fine grained sandstone, minor red shale, trace red micrite, some caving. Trace gray shale.
6850	Similar - much caving
6870	Similar
6880	Similar
6900	Similar
6910	Similar
6930	Similar
6940	Similar
6960	Mostly red and clear quartzitic sandstone, minor red micrite and shale, trace gray shale, trace caving.

6970	Same
6990	Same
7000	Similar - more caving
7020	Similar with some gray shale, trace caving
7030	Similar but medium grained sandstone, much caving
7050	Similar - mostly caving
7080	Similar plus: small charophyte 7 sharp ridges
7090	Similar - no chara
7110	Similar - slight less caving
7120	Similar
7140	Similar to 6960', plus pyrite - minor caving
7150	Similar, more gray shale - minor caving
7170	Similar plus trace green very fine grained sandstone. Lignite fragments
7180	Mostly fine to very fine grained clear sandstone, gray shale, trace pyrite. (red sandstone, shale and micrite - probably caving). Lignite fragments.
7200	Similar. Phosphatic snail fragments, mold
7210	Similar - lignite fragments - minor caving
7230	Similar phosphatic clam mold
7240	Similar - mostly fine grained clear quartzitic sandstone. Lignite fragments.
7260	Similar - more red sandstone and shale, minor caving
7270	Similar
7290	Similar - mostly caving. Trace gray to red microcrystalline limestone.
7300	Similar. Small charaphyte (6 sharp ridges) Possible caving. Same as at 7080'

7320	Mostly gray shale. Much caving - lignite fragments.
7330	Similar
7350	Similar - mostly caving
7360	Similar. Phosphate snail fargments
7380	Mostly gray shale, some red shale and sandstone. Much caving.
7390	Similar - much red sandstone.
7410	Mostly fine grained red sandstone.
7420	Similar
7440	Similar- much gray shale with a few lignite fragments.
7450	Mostly fine Grained red sandstone.
7470	Similar - minor red shale
7480	Similar
7500	Mostly fine grained red sandstone, trace red shale
7510	Similar
7530	Similar - red and clear sandstone
7540	Similar
7560	Similar - fine to very fine grained sandstone
7570	similar
7590	Similar with very fine grained clear sandstone with trace glauconite, trace gray shale. Snail fragments.
7600	Similar - mostly fine grained sandstone.
7620	Similar
7630	Similar - lignite fragments
7650	Similar plus trace red microcrystalline limestone.
7660	Similar, but with much caving
7680	Similar - mostlyclear and red fine grained sandstone.
7690	Fine to medium grained sandstone.

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7710	Similar with much caving
7720	Similar
7740	Similar with trace anhydrite - mostly caving.
7750	Similar - mostly caving. Lignite fragments.
7770	Similar, but no lignite
7780	Mostly fine grained clear sandstone, some red and gray shale and red sandstone - minor caving.
7800	Similar, trace of anhydrite - much caving.
7810	Similar
7830	Mostly clear sandstone - some caving.
7840	Similar
7860	Similar, mostly caving.
7870	Mostly fine grained clear and red sandstone.
7890	Similar - trace red shale
7900	Similar
7920	Mostly red fine grained sandstone
7930	Similar, plus minor dark brown shale - trace caving.
7950	Similar plus trace red micrite and mica
7960	Similar
7980	Similar. Mostly red fine grained sandstone, minor clear sandstone, trace red and brown shale and trace of caving.
7990	Similar, trace red micrite
8010	Similar - fine-medium grained sandstone.
8020	Similar - mostly red fine grained sandstone
8040	Similar - mostly red argillaceous fine to very fine grained sandstone - trace caving
8050	Mostly fine grained red sandstone, trace caving, minor gray-brown shale.

8070	Similar - much caving
8080	Similar - trace red micrite
8100	Similar - trace anhydrite
8110	Similar
8130	Mostly fine grained red sandstone, medium grained in part, trace caving. Some clear sandstone, minor gray shale, trace red micrite and anhydrite.
8140	Similar
8160	Some gray shale and caving - similar
8170	Similar - mostly caving
8190	Similar
8200	Mostly red fine grained sandstone, minor gray-brown shale, trace caving.
8220	Similar
8230	Similar, trace red micrite, minor red argillaceous sandstone.
8250	Similar - mostly medium grained red sandstone.
8260	Similar - decrease in medium grained sandstone.
8280	Mostly medium grained red sandstone.
8290	Fine to medium grained red sandstone
8310	Fine grained red sandstone, trace red micrite.
8320	Fine to medium grained red sandstone.
8340	Similar, coarse grained in part.
8350	Similar with trace red micrite
8370	Similar, minor red micrite, trace anhydrite
8380	Mostly fine grained red sandstone, trace micrite.
8400	Similar, some medium grained sandstone, trace red shale.
8410	Similar - minor caving
8430	Similar - some caving
8440	Mostly fine grained red sandstone, minor red shale.

8460	Fine to coarse grained sandstone, some caving.
8470	Similar
8490	Fine grained red sandstone and much red shale with some caving.
8500	Similar
8520	Mostly fine grained red sandstone, minor red siltstone.
8530	Similar, plus trace red calcite and micrite.
8550	Mostly fine grained red sandstone to red siltstone. Minor red shale.
8560	Mostly fine grained red sandstone, minor medium grained red sandstone, in part clear quartzitic.
8580	Similar plus fine to medium to coarse clear sandstone. Some red shale and siltstone.
8590	Similar
8610	Similar, but mostly red siltstone
8620	Similar, mostly red siltstone and very fine grained sandstone.
8640	Similar, mostly fine grained red sandstone.
8650	Similar, plus some fine to medium grained clear sandstone.
8670	Similar, plus much caving.
8680	Similar, mostly caving.
8700	Same
8710	Mostly fine grained red and clear sandstone - minor caving.
8730	Similar - much caving
8740	Similar
8760	Similar - mostly caving
8770	Similar - slightly less caving
8790	Mostly red shale, some red and clear fine grained sandstone - minor caving.
8800	Similar - less red shale.

8820	Mostly dull red shale, some red sandstone, trace caving.
8830	Similar - but more sandstone than red shale.
8850	Mostly fine grained red sandstone, minor red shale
8860	Similar
8880	Similar, trace red shale
8890	Similar
8910	Mostly fine grained sandstone.
8920	Similar with trace red siltstone and red shale.
8940	Mostly clear fine grained sandstone, in part red; trace red micrite, trace caving.
8970	Similar with minor medium and coarse sandstone
8980	Mostly fine grained red and clear sandstone, some dull red shale.
9000	Similar with trace siltstone and micrite.
9010	Similar - trace red shale
9030	Similar - trace caving
9060	Similar with minor red shale & minor caving.
9070	Mostly red and clear fine grained sandstone, trace red shale and trace caving.
9090	Similar - some caving
9100	Similar plus trace micrite, minor siltstone and trace of caving.
9120	Mostly red sandstone, trace red micrite and minor shale. Trace anhydrite, trace caving.
9130	Similar - no anhydrite
9150	Similar
9160	Mostly fine grained red sandstone, trace medium grained red sandstone and red shale, trace siltstone.
9180	Similar - more siltstone and shale

9190	Mostly fine grained red sandstone and siltstone. Minor red shale
9210	Similar - mostly fine grained sandstone
9220	Similar fine grained red sandstone with a trace siltstone and micrite.
9240	Similar but no micrite
9270	Similar
9280	Mostly fine grained red sandstone with trace red shale and red micrite.
9300	Similar
9310	Similar
9330	Mostly very fine grained red sandstone, siltstone and red shale minor
9340	Similar with trace red micrite
9360	Similar plus trace very fine grained clear sandstone (unconformity?)
9370	Similar. Fine to medium grained red sandstone & trace caving.
9390	Mostly red siltstone and fine grained sandstone. Trace red shale.
9400	Similar plus trace medium grained red sandstone.
9420	Fine to coarse grained red sandstone.
9430	Similar
9450	Similar - slightly coarser grained. Trace red shale.
9460	Similar, includes coarse grains of orthoclase and trace red micritic dolomite. And conglomerate
9480	Similar, trace conglomerate.
9490	Similar
9510	Mostly fine grained red sandstone, minor medium and coarse grained red sandstone, trace red siltstone and shale. Micritic dolomite.
9520	Similar

9540	Mostly fine grained red sandstone, minor red shale, trace medium and coarse grained sandstone.
9570	Similar plus minor medium to coarse clear quartzite.
9580	Mostly fine to coarse red sandstone, trace red siltstone, minor clear quartzite as above.
9600	Mostly red and clear quartzitic conglomerate
9630	Similar - some conglomerate
9640	Similar
9660	Similar plus trace anhydrite
9670	Similar
9690	Mostly corase sandstone to conglomerate, trace of anhydrite.
9700	Similar - slight increase in fine to medium grained sandstone.
9720	Similar with much fine to medium grained red sandstone.
9730	Similar to 9690'
9750	Similar
9760	Similar
9780	Similar - mostly fine to coarse grained sandstone.
9790	Similar with mcuh conglomerate
9810	Similar
9820	Similar
9840	Mostly conglomerate
9850	Similar but more sandstone.
9870	Medium grained sandstone to conglomerate. Trace red shale and anhydrite and fine grained sandstone.
9880	Similar
9900	Similar - less caving
9910	Similar - trace conglomerate and coarse sandstone
9930	Similar

9940	Similar - mostly red coarse sandstone and conglomerate
9960	Similar
9970	Similar - slight increase in fine & medium grained sandstone.
9990	Similar - minor anhydrite
10000	Similar
10020	Similar
10030	Similar
10050	Similar
10060	Similar with trace apple green soft rk. fragments
10080	Similar plus trace mica
10090	Similar - mostly conglomerate, minor red shale.
10110	Similar
10120	Similar with some clear quartzitic conglomerate and sandstone.
10140	Similar
10150	Similar - trace anhydrite
10170	Similar - more fine grained red sandstone.
10180	Similar With much red shale and some fine grained red sandstone.
10200	Similar
10210	Mostly fine grained sandstone to corase sandstone. Trace conglomerate and trace red shale.
10230	Similar with some red shale
10240	Mostly corase sandstone and conglomerate, some red shale, minor anhydrite.
10260	Red shale, fine grained sandstone to conglomerate both red and clear. Trace anhydrite and caving.
10270	Similar - mostly red shale
10290	Similar - less shale
10300	Mostly fine grained red sandstone
10320	Similar to 10240'

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10330	Similar plus some fine grained clear quartzite.
10350	Similar with much red shale and fine grained sandstone.
10360	Similar - slight increase in coarse sandstone and conglomerate.
10380	Similar with some grayish very fine grained quartzite.
10390	Similar with trace red shale.
10410	Red shale and fine to coarse grained sandstone, trace conglomerate.
10420	Similar - much red shale
10440	Similar - mostly clear coarse grained sandstone and conglomerate.
10450	Similar
10470	Similar with trace basalt and dolerite.
10480	Similar - mostly red shale
10500	Similar
10510	Much red shale, mostly fine grained clear sandstone.
10530	Mostly fine to coarse grained clear sandstone.
10540-50 T.D.	Similar

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ccs

8810	Similar with rare coarse grained qtz.
8870	Similar with mottled white shale or siltstone (possibly anhydritic) and trace red micrite.
8930	Similar with slightly coarser grained sandstone
9000	Similar but grains more well cemented - qtzite.
9060	Similar - trace red micrite.
9120	Similar. Trace red shale and trace caving.
9180	Similar
9240	Mostly medium grained red sandstone - red sandstone and red micrite together (micrite may occur as concretions in sandstone).
9300	Mostly fine grained red sandstone and shale
9360	Fine to medium grained red sandstone, trace shale and red micrite.
9420	Similar with much red shale, minor white anhydritic? shale.
9480	Similar
9540	Similar
9600	Similar. Fine to coarse sandstone. Trace Tertiary caving.
9660	Mostly red shale, some fine to coarse clear to red sandstone. Trace red micrite.
9720	Similar with some gray shale - trace caving.
9780	Similar
9840	Similar
9900	Mostly red and gray shale, fine grained red and clear sandstone. Minor medium grained sandstone. Trace caving.
9960	Similar (in part conglomeratic sandstone). Trace tannish gray dol.
10000-10	T.D. OF SAMPLES Similar - no conglomerate size grains.

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