

Depth	Sidewall Core Description - Lithology
5255	Sandstone, light grey green, very fine grained, fair to good sorting, subangular to angular, composed of weathered feldspar and ultrabasic minerals, clay filled, tite, no show.
5369	All wall cake
5373	Sandstone, light grey, very fine grained to silty, fair sorting, subangular to angular. Composed of weathered feldspars, clay filled, tight, no show.
5377	Sandstone, grey green, fine grained, poor sorting, subangular to subrounded, composed of weathered feldspar and clays (glauconite ?), tight, no show
5387	Sandstone, grey, fine grained, fair sorting, subangular feldspars, clay filled, tight, no show.
5395	Shale, dark gray to black, with large pebbles of ultrabasics.
5399	Sandstone, grey to grey-green, fine to very fine grained, fair sorting, subangular to angular, composed largely of feldspar. Tight, no show, glauconitic(?), clay filled.
5405	Claystone, dark grey to black with large pebbles of ultrabasics and metamorphics.
5410	Sandstone, fine grained, grey green, subangular, fair sorting, clay filled, friable, tight, feldspathic, no show
5413	Sandstone, as above
5425	Sandstone, fine grained to very fine grained, subangular, weathered feldspar, predominantly clay filled, tight, no show.
5429	Sandstone, as above
5433	Sandstone as above, very fine grained
5437	As above, tight
5453	Siltstone, grey, composed of feldspars weathered to clay

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Depth	Sidewall Core Description - Lithology
5467	Shale, dark grey to dark brown-gray, with coarse grained fragments of metamorphic mica.
5477	Sandstone, fine grained, grey green salt and pepper, fair to good sorting, weathered feldspars and ultrabasics, tight, no show.
5499	Sandstone, dark grey green composed of weathered feldspars and ultrabasics, feldspars weathered to clays(?), tight to very poor porosity.
5503	Sandstone, light gray, fine grained, conglomeratic, some very coarse grained to pebbles, clay filled, mineralogy as above.
5531	Shale, dark gray, with pebbles of rock fragments and shale.
5577	Shale, dark grey-brown
5593	As above
5603	Shale, dark grey-brown, with rounded pebbles of weathered ultrabasics (green)
5615	Shale, Dark grey brown
5635	As above
5654	As above
5663	Shale, dark grey brown, with angular rock fragments of very fine grained sandstone
5677	Shale, dark grey, grey and light brown slump(?).
5689	Shale, dark grey brown with traces of siltstone, dark brown
5715	Shale, dark grey brown and shale, grey silty (may be shale conglomerate)
5735	Shale, dark grey to brown-grey
5749	Sandstone, very fine grained, silty, grey, salt and pepper with carbonaceous fragments, tight, no show, fair sorting.
5765	Shale, dark grey-brown
5785	As above
5815	As above

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Depth	Sidewall Core Description - Lithology
5837	Shale, dark grey-brown with large angular pebbles, siltstone, grey
5861	Shale, green-black with lustrous appearance - may be slickensides
5872	Sandstone, dark grey green, fine grained with pebble conglomerate, basalt fragments
5880	As above, weathered mafic rock fragments (?)
5886	Sandstone, conglomerate of ultramafic minerals
5907	Siltstone, grey, clay filled, bentonitic
5919	Siltstone, dark grey with large authigenic feldspars
5934	Sandstone, very fine grained, very silty, gray, fair sorting, clay filled, tight, no show
5955	Shale, dark grey, silty, sandy
5965	Shale, dark grey, slightly silty, slickensided
5979	Sandstone, dark green, conglomerate composed of weathered basalt, poor sorting, tight, no show.
5985	Sandstone, fine to very fine grained, grey, salt and pepper with much weathered dark mafic material
5993	Siltstone, grey, very bentonitic, sandy
6001	Sandstone, very fine grained, grey, good sorting, subangular, very bentonitic, tight, no show. Grains are feldspar and quartz.
6011	Sandstone, very fine grained, dark grey-green, conglomerate, with much large weathered basaltic material, slickensides.
6017	Sandstone as above, with conglomerate of completely weathered mafic material, tight, no show
6058	Siltstone, grey, bentonitic
6075	Sandstone, very fine grained, grey, good sorting, friable, clay filled, tight, no show
6121	Sandstone, fine grained, gray, good sorting, clay filled, feldspar and weathered mafics, tight, no show.

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Depth	Sidewall Core Description - Lithology
6131	Shale, dark grey-brown
6137	Shale, dark grey brown to brown-grey
6141	Shale, dark grey-brown

Pan American et al #1 OCS-P-0112 Coos Bay

Sidewall Sample Number	Depth (ft)	Recovery (inches)	Sidewall Core Description - Lithology
1	5440	1-1/4	Claystone, dark gray-brown, slightly silty, glauconitic, slightly fissile, firm, hackly
2	5440	1-1/4	Claystone, dark gray-brown, slightly silty, glauconitic, slightly fissile, firm
3	5426	1/2	Sandstone, very fine to fine grained, silty, clay matrix, glauconitic, occasional dark lith. fragments, predominantly quartz and altered feldspar, calcareous, angular to subangular, possible petroleum odor, light gray
4	5414	NR	
5	5408	3/4	Sandstone, very fine grained, poorly sorted, lith. fragments, predominantly quartz, silt-clay matrix, subangular to subround, light gray, calcareous
6	5403	NR	
7	5391	1	Sandstone, very fine to fine grained, silty, light gray, glauconitic, subangular-subrounded, poorly sorted, dark lith fragments
8	5386	1/4	Sandstone, very fine grained, very silty, salt and pepper, dark lith. fragments, macerated carbonaceous material, subrounded, possibly glauconitic, medium sorted, slightly calcareous (from calcite and cement).
9	5370	1/2	Sandstone, very fine to fine grained, poorly sorted, clayey matrix, subrounded, calc. intergranular, light gray.
10	5310	1-1/2	Claystone, dark gray, hackly, slightly silty, aeolian(?) sand grains, floating
11	5253	1/2	Sandstone, very fine grained, glauconitic, occasional macerated carbonaceous material, clay-silt matrix, subrounded, slightly calcareous.
12	5146	1-3/4	Silty claystone - dark gray-brown, occasional floating aeolian(?) sand grains
13	5122	1	Silty claystone, dark brown, slightly fissile, contact with light orange-banded-white ash (?), sandy with subrounded sand grains

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Sidewall Sample Number	Depth (ft)	Recovery (inches)	Sidewall Core Description - Lithology
14	5100	3/4	Sandy siltstone, green-gray, hackly, traces pyrite
15	5085	1-1/4	Sandy siltstone, dark brown, slightly fissile
16	5052	3/4	Silty Sandstone, very fine to fine grained, trace biotite, glauconitic, subangular grains, medium gray with calcareous cement
17	5039	1-3/4	Sandy siltstone, dark brown, fine, blocky fracture
18	4974	1-1/2	Sandy siltstone, dark brown, fine, blocky fracture with calcareous nodule
19	4935	1-3/4	Silty claystone, sandy, dark brown, glauconitic, subrounded sand grains, trace pyrite, slightly fissile
20	4852	1-1/4	Siltstone, dark brown-gray, slightly micaceous, trace glauconite
21	4828	1	Siltstone, dark gray, firm, massive
22	4730	1	Claystone, medium to dark gray brown, silty, micaceous, soft, not calcareous, hackly
23	4610	1-3/8	Claystone, light to medium gray, glauconitic, hackly
24	4550	1-1/2	Claystone, light to medium gray, firm, not calcareous, muscovite mica
25	4515	1-1/4	Silty claystone, medium gray, micaceous, not calcareous, firm, micaceous, hackly fracture
26	4490	1-1/2	Silty claystone, medium gray, abundant to common mica, slightly fissile
27	4465	1-1/4	Silty claystone, medium gray, abundant to common mica, slightly fissile, not calcareous
28	4432	1-3/8	Silty claystone, medium gray, slightly micaceous, hackly, not calcareous
29	4350	1-1/8	Slightly silty, claystone, dark gray, firm, hackly, slightly micaceous, occasional fine sand, floating dark minerals, not calcareous

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Sidewall Sample Number	Depth (ft)	Recovery (inches)	Sidewall Core Description - Lithology
30	4245	1-1/2	Silty claystone, medium gray, hackly, slightly micaceous, occasional very fine grained sand

SECOND SERIES

1	4130	1-3/4	Silty claystone, medium to dark gray, soft, hackly, forams, mica, not calcareous
2	4070	1-3/4	Silty claystone, medium gray, mica, pyrite traces, interbedded with fine grained sand, salt and pepper sand, calcareous cement in part
3	4023	1-1/2	Silty claystone, light to medium gray, micaceous, calcareous
4	4010	1-1/2	Silty claystone, light to medium gray mica, large mica flakes, occasional sand grains
5	3918	1-1/2	Silty claystone, light to medium gray, micaceous, firm, hackly
6	3850	1-1/2	Silty claystone, light medium gray, firm, hackly, less mica than above
7	3726	1-1/2	Siltstone, light green-gray, argillaceous with abundant very fine sand grains, common mica
8	3693	1-1/4	Sandstone, light gray, very fine grained, angular to subangular, very friable, slightly silty, moderately clean, glauconitic
9	3650	1-1/2	Sandstone, medium to light gray, very silty and argillaceous, common mica
10	3626	1-3/4	Siltstone, dark gray, firm, finely sandy, scattered micro-mica and pyrite crystals, dark gray carbonaceous clay, laminations rare
11	3576	1-3/4	Sandstone, light to medium gray, fine to very fine, firm, friable, silty, angular grains, brown mottling, common green grains and scattered common red grains, no oil stain or fluorescence
12	3443	1-1/4	Sandstone, gray, very fine grained grading to silty, firm, friable, fair sorting, grains angular to subangular, scattered fine mica, and dark minerals, occasional pockets brown-gray clay.

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Sidewall Sample Number	Depth (ft)	Recovery (inches)	Sidewall Core Description - Lithology
13	3429	1	Siltstone, tan-gray, firm, friable, to very fine grained sandstone, subangular to common green grains, scattered mica, occasional wisps carbonaceous material
14	3411	1-1/4	Siltstone and sandstone as below
15	No recovery		
18	3264	1-1/2	Sandstone, light to medium gray, firm, finely laminated with dark gray silt., very fine grained, subangular, silty common green and red grains, scattered mica
19	3235	1	Sandstone, gray, fine, essentially as below with silt laminae
20	3170	1	Claystone, dark gray, micaceous, slightly silty, trace pyrite
21	Empty		
16	3327	1-1/2	Sandstone, light gray, very fine to fine, subangular, silty, glauconitic, slightly calcareous, occasional biotite
17	3305	1-1/2	Siltstone, sandy, medium gray, micaceous, carbonaceous
22	2965	1"	Claystone, medium gray, blocky fracture, occasional muscovite
23	2900	1-1/4	Claystone, medium gray, silty, blocky, slightly sandy with occasional muscovite
24	2850	1-1/4	Claystone, silty-sandy, soft
25	Misfired		
26	2803	1	Sandstone, light gray, very fine grained, salt and pepper with biotite-muscovite, subangular grains with glauconite
27	2797	1-1/4	Coarse siltstone, mica, sandy, brown-gray, glauconitic, carbonaceous with biotite