

PIPIPA-1 SIDE WALL CORE DESCRIPTIONS

SHOT 30
RECOVERED 29

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DEPTH RECOVERY		LITHOLOGY/HYDROCARBON INDICATIONS	
m	cm		
1.	2105.0	3	<u>Sandy Siltstone</u> , med gy brn, firm to hard, v. fn qtz, v. argill, non laminated, non calcareous, v. finely micaceous, no fluor, no cut.
2.	2066.4	3	Carbonaceous <u>Shale</u> , dk brn, firm, v. finely micac and very thinly interlam <u>Siltstone</u> , lt - med gy, firm, occ vf qtz, fnly micac, non calc, no fluor, v. slow, v. faint milky white cut.
3.	2045.2	4	<u>Sandstone</u> , lt gy - lt brn, friable, fn-med, dom med, subang - subrnd, well srted, minor wh argill mtx, non calc, mod porosity, v. rare spotty dull grn fluor, v. weak white to no cut.
4.	2027.2	3.5	Carbonaceous <u>Shale</u> , as above with minor v. thinly interlaminated <u>Siltstone</u> , lt gy, as above.
5.	1999.0	3	Carbonaceous <u>Shale</u> , dk gy - blk, firm, subfissile with an 8 mm lamination of <u>coal</u> , blk, dull - subvitreous, hd, blocky - subconch frac.
6.	1980.7	3.5	<u>Sandstone</u> , off white - lt gy, firm, v. fn, well srted, silty mtx, poor vis porosity, rare dull yell grn fluor, moderate white cut with v. thinly interlaminated (1 mm) <u>Siltstone</u> , dk gy, hard, micac.
7.	1957.2	3	<u>Sandstone</u> , lt gy, friable, v. fn - fn, well srted, minor. White clay mtx, poor to mod vis porosity, rare fn mica, minor silty mtx, no fluor, no cut, with v. thinly interlaminated <u>Shale</u> , hard, occ. cross laminated, dk brn - blk, carbonaceous v. fn mica.
8.	1949.8	4	<u>Sandstone</u> , lt brn, friable, fn-med qtz, dom fn, well srted, subang - subrnded, minor white clay mtx, non calc, rare silt, mod - good vis porosity, 5% yell grn streaky and patchy, v. rare pinpoint fluor, fast milky white cut with two v. thin carbonaceous <u>shale</u> laminations.
9.	1946.2	5	<u>Sandstone</u> , as above, no clay mtx, no laminations, mod - good vis porosity, v. good 40% dull, occ. pinpoint, occ. streaky, yell grn fluor, good, rapid streaming milky white cut fluor, milky grn residual fluor.