

PHILLIPS DISCOVERY BAY # 1

LITHOLOGY REPORT

Scale 1/ 10000

Formation	Lithology	Depth	Description
		600	Ls : crm-wh, mass, mod sft Ls : crm-gy, mass, mod hd Ls : crm-yel, mod sft-mod hd
		800	Ls : crm-wh, mod hd, mass, w/chert Dol : wh-dk gy, v hd, mass, tr cht Ls : gy-lt gy, sft-mod hd, tr marl Sd : clr, m-crs grn, sub-well rndd Sd : a/a, w/sltst interbeds Sd : a/a Sltst : lt brn, blk Clst : dk brn, sft, plas, non calc Sd : clr-pk, well srtd, unconsol
		1000	
		1200	Clst : drk brn, v soft, slty, plast Clst : a/a
		1400	Sst : cl-gy, sbrnd-sb ang, mod hrd Sst : cl-lt, gy-dk gy, mod hrd
		1600	Sst : cl-wh, prly srted, hrd Sltst : gy, v sft, sticky Sltst : dk brn, arg Sltst : gy-gy brn, v sft, arg
		1800	Sst : cl-wh, sbang-sbrnd, dolo cmt Sltst : dk brn-gy, sft Sltst : brn, gy, mod sft-sft
		2000	
		2200	Sst : lt gy, srt grns, calc cmt Sltst : dk brn, tr pyr & mica Sst : pred lse grns, subang-sbrnd
		2400	Sst : drty wh, pnk, sub ang-subrnd Sltst : dk brn, mod sft, non calc
		2600	Sst : wh, hd, dolo matrix Sltst: Dk gy interbedded w Sst. Sst: Lt gy/wh, vf-fg, s.ang-s.rnd.
		2800	Sst: Lt gy-wh, vf-fg, s.ang-s.rnd.
		3000	
		3200	
		3400	