



AMOCO SIDEWALL CORE DESCRIPTION REPORT

Well: CAPE SORELL NO. 1

Date: SEPTEMBER 5, 1982

RUN NO 1

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Field: OFFSHORE W. TASMANIA

Geologist(s): WESLEY F. BARRETT

Elev. (K.B.): 72 (ft) MSL

Company: AMOCO AUSTRALIAN PETROLEUM CO.

Service Co. SCHLUMBERGER

Recovered 44 of 51 Attempts

NO.	ACC.	ACT.	SWC DEPTH (ft.)	RECOV. Inches	CONDITION	LITHOLOGY	COLOR	GRAIN SIZE	Consolidation	Porosity	SECONDARY MTL.			SHOWS				REMARKS	
											Arg.	Silty	Calc.	Odor	Stain	Fluoresc.	Cut Fluoresc.		
43			10,180	3/4	1 piece	Clystn: Dk gry-brn, mod soft, sub-fis, non-calc, highly kaol, v/silty variable, blk carb	DkGry brn								0	0	0	Clr w/v/pale ylw fluor	Paleo/Palynol Robtsn Res
44			9,946	lost	empty	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45			9,946	1/2	broken	Ss: Gry-wht('salt & pepper") vfn v/soft, extr fri, rare mod hd, non-calc, hi kaol, qtz feldsp (frsted), mafics, abund grn grains (chloritic?) dom ang to sub-ang	gry-wht								0	0	0	Clr w/extr pale ylw fluor	Tulsa
46			9,808	1	broken	Ss: Gry-wht("salt & pepper") vfn, v/soft, extr fri, non-calc, hi kaol, abund rutile, abund chlor grain, sub-ang qtz/feldsp, frst	gry-wht								0	0	0	Absent	Tulsa
47			9,808	1	broken	Ss: Gry-wht("salt & pepper") v/soft, extr fri, non-calc, hi kaol ang-subang, frst qtz/feldspr chlor, mafics	gry-wht								0	0	0	Absent	Tulsa
48			9,622	1-1/4	1 piece	Ss: Med gry (salt & pepper) v/soft, vfn, highly fri tr calc, highly kaol, abund rutile(?), chloritic grains, mafics, mica, sub-ang to sub-rnd, frst qtz & felspr	Med gry								0	0	0	Absent	Tulsa

Recovery LB = lost bullet MF = misfired BB = broken bullet EB = empty bullet	Condition I = intact B = broken S = shattered	Lithology Ss. = Sandstone Siltst. = Siltstone Clyst. = Claystone Sh. = Shale Ls. = Limestone Dol. = Dolomite Cgl. = Conglomerate	Color G = gold gy = gray brn = brown grn = green y. = yellow	Grain Size v.fn. = very fine fn. = fine m. = medium cse = coarse Cgl. = Conglomerate	Consolidation U = unconsol, loose P = poor H = hard M = moderate L = loose	Porosity P = poor F = fair G = good	Secondary Material sl. = slightly m. = moderately v. = very) argillac.) silty) calcar.	Odor Ft = faint F. = fair G = good
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