

WELL:.....LOG-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8490	8500	60	SH	BN, MNR BN'SH GY, SAME AS ABOVE	NF	
		20	CLYST	BN MNR BN'SH GY, SAME AS ABOVE		
		10	SLTST	GY, BLKY, SL CALC, MIC, MOD FRM OCC SET		
		10	SLTY	SS GY'SH WH, SAME AS ABOVE		
				ACC: FW MASS & XL PYR, MASS CALC		
8500	8534	60	SH	BN, GY, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, WXY IN PT (BN), MOD FRM OCC FRM	NF	
		20	CLYST	- SHLY CLYST, BN, GY, SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, SLTY IN PT, MOD FRM		
		20	SLTST	GY, BLKY, SL CALC, MIC, MOD FRM MNR SET		
		TR	SD	HYAL WH-MKY WH QTB, 100% V FGR, W. SRTD, SBRD, TR DR GY GRS		
				ACC: SOME MASS CALC		
DRILLING STOPPED AT THE FINAL T.D OF 8534' M.D ON OCTOBER 19 th , 1994 AT 07.00 HRS.						

Logger: A. GARRO E

Date: OCT. 20th, 1994

WELL:.....1.06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8430	8450	60	SH	GY HNR BN'SH GY, SL DK GY, PLTY, FIS, NON CALC, V MIC-MICA, V HNR MIC-CARB, OCC SPLTY (SL DK GY) MOD FRM OCC FRM	NF	
		20	CLYST	GY, BN'SH GY, SB PLTY, NON CALC, V MIC-MICA, V HNR MIC-CARB, SLTY IN PT, MOD FRM		
		10	SS	GY, 100% VF GR, W SRTD, SLTY MTX, SL CALC, MIC (MUSC), DK GY GRS INCL, MOD HD OCC HD, V P VIS POR, GRAD SLTY SS		
		10	SLTST	GY, BLKY, SL CALC, MIC, MOD FRM ACC: FW MASS PYR & MASS CALC		
8450	8460	50	SH	BN HNR BN'SH GY, SAME AS ABOVE	NF	
		20	CLYST	GY, BN'SH GY, SAME AS ABOVE		
		20	SLTY	SS, GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, CALC, OCC MIC (MUSC), DK GRS INCL, MOD HD OCC FRI, V P VIS POR		
		10	SLTST	GY, BLKY, SL CALC, MIC, MOD FRM OCC SFT		
8460	8490		TR	SD HIAL WH - MKY WH GTZ, 100% VF, TRF GR, W SRTD, SBRD, FW DK GY GRS ACC: FW MASS CALC	NF	
		60	SH	BN HNR BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V HNR MIC-CARB, WXY IN PT, MOD FRM OCC FRM		
		20	CLYST	B-SHLY CLYST, BN, BN'SH GY, SB PLTY, NON CALC, V MIC-MICA, V HNR MIC-CARB, SLTY IN PT, MOD FRM		
		20	SLTST	GY, BLKY, SL CALC, MIC, MOD FRM OCC SFT		
		10	SLTY	SS, GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, SL CALC, OCC MIC (MUSC), DK GRS INCL, MOD HD, V P VIS POR ACC: FW MASS PYR & MASS CALC		

WELL:.....L06-19..... AREA: LAB. JCS. OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
		20	CLYST	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		20	SS	SL GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, V SL CALC, OCC MIC (MUSC), GLAU, DK GY GRS INCL, MOD HD MNR FRI, P VIS POR		
		10	SD	HYAL WH-MKY WH BTZ, 30% VF, 30% F, 30% M, 10% C GRS, PRED SBANG, P SRTD, HCKLY, DKGY, CHT, GN GRS ACC: COM AMOR & BTRY GLAU, MASS & XL PYR FW MASS CALC		
		NOTE: AT 8410 MD COMMON AMOR AND BTRY GLAU INCLUSIONS IN SS AND LOOSE				
8410	8420	50	SH	BN'SH GY, GY, MNR SL DK GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM		
		20	CLYST	- SHLY CLYST, BN'SH GY, GY, SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC SLTY, MOD FRM		
		20	SS	GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, CALC, DK GY GRS INCL, MOD HD, V P VIS POR		
		10	SLTST	GY, BLKY, MIC, CALC, MOD FRM ACC: SOME AMOR & BTRY GLAU, MASS PYR FW MASS CALC		
8420	8430	50	SH	GY MNR BN, SL DK GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, WXY IN PT, MOD FRM		NF
		20	CLYST	GY, BN'SH GY, SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, SLTY IN PT, MOD FRM		
		20	SLTST	GY, BLKY, SL CALC, MIC, MOD FRM		
		10	SS	GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, CALC, DK GRS INCL, OCC MIC (MUSC), MOD HD, V P VIS POR ACC: SOME MASS PYR, FW MASS CALC		

WELL:.....L.C.6-19..... AREA:.....L.C.B.I.T.O.S.....OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8360	8370	10	SH	BN'SH GY, BN, SAME AS ABOVE ACC: —		
		70	CGL	SD, HYAL WH MNR MKY WH & TZ, SAME AS ABOVE	5-15/	SL BRI VEL'SH
		20	SH	BN'SH GY, BN, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM-FRM		WH FLUR, SAME AS ABOVE
8370	8380	10	SS	HYAL WH, SAME AS ABOVE ACC: FW MASS & LAM CALC		
		70	CGL	SD, HYAL WH MNR MKY WH & TZ, 10/ F, 20/ M, 20/ C, 30/ VC, 20/ GRNL, PRED SBANG, P SRTD, V HCKLY, W/ PYR INCL, 15-20/ DK GY, BN, CHT, SMOKY, JSP, GN & RD GRS	5-15/	SAME AS ABOVE
		20	SH	BN'SH GY, BN, SAME AS ABOVE		
8380	8390	10	SS	HYAL WH, 20/ F, 50/ M, 30/ C GRS, SBANG-SBRD, FR SRTD, CLN, CALC IN PT, OCC DK GY GRS INCL, FRI OCC MOD HD, FR VIS POR ACC: FW MASS PYR & SHELL FRAG		
		30	SH	BN, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, NF V MNR MIC-CARB, WXY, MOD FRM-FRM		
		30	SD	HYAL WH MNR MKY WH & TZ, 20/ VF, 40/ F, 30/ M, 10/ C GRS, PRED SBANG, P SRTD, HCKLY, OCC W/ PYR INCL, 10-15/ DK GY, SMOKY, CHT, TR GN GRS		
8390	8410	30	SS	SL GY'SH WH, 100/ VF GR, W SRTD, SL SLTY MTX, CALC IN PT, OCC MIC (MUSC), DK GY GRS INCL, FRI OCC MOD HD, P VIS POR		
		10	CLYST	- SHLY CLYST, BN'SH GY, GY, SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM ACC: SOME MASS & XL PYR, FW MASS CALC		
		50	SH	BN'SH GY, GY, MNR SL DK GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, SOME SPLTY (SL DK GY), OCC WXY, MOD FRM-FRM	NF	

WELL:.....L06-19..... AREA: LABITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
		20	SH	GY, CHT, SMOKY, GN & RD GRS BN'SH GY, BN, PLTY, FIS, NON CALC, V MIC-MIC, V MNR MIC-CARB, OCC WXY, MOD FRM OCC FRM		FST STRG MKY WH ON CRUSHED SPL GOOD RES RING
		10	SS	HYAL WH, 20% F, 50% M, 30% C GRS, PRED SBANG, FR SRTD, CLN, CALC IN PT, OCC DK GRS INCL, FR OCC MOD HD, FR VIS POR		
8320	8330	90	SD	HYAL WH V MNR MKY WH & TZ, 20% F, 20% M, 30% C 20% VC, 10% GRNL, PRED SBANG, P SRTD, V HCKLY, 10% DK GY, SMOKY & TR GN GRS	30%	SL BRI WH FLUOR
		10	SH	BN'SH GY, BN, SAME AS ABOVE Acc: FW KAO		
8330	8340	80	CGL	SD, HYAL WH V MNR MKY WH & TZ, 20% M, 30% C, 30% VC, 20% GRNL, PRED SBANG, P SRTD, V HCKLY, SOME WL PYR INCL, 10-15% DK GY, SMOKY, CHT, GN & TR RD GRS	30-50%	SL BRI WH FLUOR NO CUT, SLOW WK SL MKY WH ON CRUSHED SPL, P RES RING
		10	SS	HYAL WH, 20% F, 50% M, 30% C GRS, PRED SBANG, FR SRTD, CLN, NON CALC, V OCC MIC (MUSC), OCC DK GY & TR GN GRS INCL, FRI-MOD HD, FR VIS POR		
		10	SH	BN'SH GY, BN, SAME AS ABOVE Acc: FW KAO		
8340	8350	80	CGL	SD, HYAL WH MNR MKY WH & TZ, SAME AS ABOVE	15-30%	SAME AS ABOVE
		10	SS	HYAL WH, SAME AS ABOVE		
		10	SH	BN, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, WXY IN PT, MOD FRM Acc: FW KAO		
8350	8360	80	CGL	SD, HYAL WH MNR MKY WH & TZ, 20% M, 20% C, 30% VC, 30% GRNL, SBANG MNR SBRD, P SRTD, V HCKLY, SOME WL PYR INCL, 15-20% DK GY, DK BN, CHT, SMOKY, JSP, GN & RD GRS	5-15%	SL BRI VEL'SH WH FLUOR, NO CUT, FNT ON CRUSHE V P RES RING
		10	SS	HYAL WH, 20% F, 50% M, 30% C, TR VC GRS, SBANG- SBRD, FR SRTD, CLN, NON CALC, OCC DK GY GRS INCL, FRI & MOD HD, FR VIS POR		

WELL:.....L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8260	8280	70	SD	HYAL WH MNR MKY WH &TZ, 20/ F, 30/ M, 20/ C, 20/ V C, 10/ GRNL, SBANG-SBRD, P SRTD, HCKLY IN PT, DK GY, CHT & TR GN RD GRS	15-30	SL BRI YEL'SH WH FLUOR, NO CUT, V SLOW V WK SL
		20	SH	BN, BN'SH GY, SAME AS ABOVE		MKY WH ON CRUSHE SPL, V P RES RING
		10	SS	HIAL WH, 20/ VF, 50/ F, 30/ M GRS, SBANG-SBRD, FR SRTD, CLN, SL CALC, OCC DK GY GRS INCL, FRI OCC MOD HD, FR VIS POR ACC: FW MASS PYR, KAO		
8280	8290	60	CGL	SD HYAL WH MNR MKY WH &TZ, 20/ F, 20/ M, 20/ C, 20/ V C, 20/ GRNL, PRED SBANG, P SRTD, V HCKLY, SOME WL PYR INCL, 15/ DK GY, BN, SMOKY, GN RD & &TZT.	15-30	SL BRI YEL'SH WH FLUOR, NO CUT, SLOW WK MKY WH ON CRUSHED SPL, P RES RING
		20	SS	HYAL WH, 20/ VF, 50/ M, 30/ C GRS, PRED SBANG, FR SRTD, CLN, CALC IN PT, OCC DK GY GRS INCL, OCC MIC (MUSC), FRI OCC MOD HD, FR VIS POR		
		20	SH	BN, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM ACC: SOME MASS & XL PYR		
8290	8300	50	CGL	SD. HYAL WH MNR MKY WH &TZ. SAME AS ABOVE	5-15	SAME AS ABOVE
		30	SH	BN, BN'SH GY, SAME AS ABOVE		
		20	SS	HIAL WH, 20/ VF, 40/ F, 30/ M, 10/ C GRS, SAME AS ABOVE ACC: SOME MASS & XL PYR		
8300	8310	50	SD	HYAL WH MNR MKY WH &TZ, 20/ F, 30/ M, 20/ C, 20/ V C, 10/ GRNL, PRED SBANG, P SRTD, V HCKLY, 10-15/ DK GY, SMOKY, CHT & TR GN GRS	5/	SL BRI YEL'SH WH FLUOR, NO CUT, N SLOW V WK SL
		30	SH	BN, BN'SH GY, SAME AS ABOVE		MKY WH ON
		20	SS	GYSH WH, 100/ VF GR, W SRTD, SL SLTY MTX, SL CALC, DK GY GRS INCL, MOD HD-HD, P VIS POR ACC: FW MASS & XL PYR		CRUSHED SPL, V P RES RING
8310	8320	70	SD	HYAL WH MNR MKY WH &TZ, 20/ F, 30/ M, 30/ C, 20/ V C, TR GRNL, PRED SBANG, P SRTD, 10-15/ DK	15/	SL BRI YEL'SH WH FLUOR, NO CUT

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8220	8230	50	SH	BN'SH GY, BN, SAME AS ABOVE	5%	SL BRI YEL'SH WH FLUOR, NO CUT SLOW WK SL MKY WH ON CRUSHED SPL, P RES RING
		30	SS	WH-SL GY'SH WH, 60% VF, 40% F GR, SBANG-SBRD W SRTD, SL CLN, PRED CALC, V OCC MIC, DK GY GRS INCL, FRI-MOD HD, P VIS POR		
		20	CLYST. TR SD	BN'SH GY, GY, SAME AS ABOVE ACC: FW MASS CALC		
8230	8240	40	SD	HYAL WH MNR MKY WH & TZ, 30% VF, 30% F, 30% M, 10% C GRS, SBANG-SBRD, FR SRTD, FW DK GY GRS, TR SMOKY & GN GRS	NF	
		30	SH	BN, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, WXY IN PT, MOD FRM		
		20	SS	WH, 30% VF, 50% F, 20% M GRS, PRED SBANG, FR SRTD, FW DK GY, SMOKY & TR GN GRS		
		10	CLYST.	- SHLY CLYST, BN'SH GY, SB PLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM ACC: FW MASS PYR, MASS CALC, KAO		
8240	8250	40	SH	BN'SH GY, BN, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, WXY IN PT, MOD FRM	NF	
		30	SD	HYAL WH MNR MKY WH & TZ, 40% VF, 40% F, 20% M, TR C GRS, SBANG-SBRD, FR SRTD, FW DK GY GRS		
		20	CLYST.	- SHLY CLYST, BN, BN'SH GY, SAME AS ABOVE		
		10	SS	WH, 70% VF, 30% F GR, W SRTD, SL ARG MTX, SL CALC, V OCC MIC (NVSC), DK GY GRS INCL, MOD HD, OCC FRI, P VIS POR ACC: FW MASS PYR, KAO, MASS CALC		
8250	8260	60	SD	HYAL WH MNR MKY WH & TZ, 20% VF, 50% F, 30% M, TR C GRS, SBANG-SBRD, FR SRTD, DK GY & TR GN, RD GRS	5-15%	SL BRI YEL'SH WH FLUOR, NO CUT V SLOW V WK SL MKY WH ON CRUSHED SPL, P RES RING
		30	SH	BN, BN'SH GY, SAME AS ABOVE		
		10	SS	WH, 60% VF, 40% F GR, PRED SBANG, W SRTD, CLN, CALC, OCC DK GY GRS INCL, FRI, FR VIS POR ACC: FW MASS CALC, KAO		

WELL:.....L.06-19..... AREA:..LOBIT.C.S...DEFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8200	8210	60	SD	HYAL WH MNR MKY WH GTZ, 40% VF, 30% F, 20% M, 10% C GRS, SBANG-SBRD, FR SRTD, DK GY & GN GRS	5%	SL BRI WH FLUOR NO CUT, NON RES RING
		20	SH	BN'SH GY, BN, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WKY, MOD FRM-FRM		
		10	SS	WH, 90% VF, 10% F GR, W SRTD, SL CLN-CLN, NON CALC, DK GY & TR GN GRS INCL, FRI, P VIS POR		
		10	CLYST	-SHLY CLYST, BN'SH GY, BN, SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM-FRM ACC: COM MASS & XL PYR, FW MASS CALC & SHELL FRAG		
8210	8220	30	SD	HYAL WH MNR MKY WH & TZ, 10% VF, 40% F, 20% M, NF 20% C, 10% V CR GRS, SBANG-SBRD, PRED FICKLY, DK GY GRS		
		30	SS	WH OCC SL GY'SH WH, 80% VF, 20% F GR, W SRTD, SL CLN, CALC IN PT, MIC (MUSC), DK GY & TR GN GRS INCL, FRI & MOD HD, P VIS POR		
		30	SH	BN'SH GY, BN, SAME AS ABOVE		
		10	CLYST	-SHLY CLYST, BN'SH GY, BN, SAME AS ABOVE ACC: SOME SHELL FRAG & MASS PYR, FW MASS CALC & KAO		
				AT 8224' POOH To CHANGE BIT (OCT. 15 th , 94)		
NOTE:				ON OCTOBER 16 th , 1994 DURING RIHW/NEW BIT WAS OBSERVED GREENISH BROWN VISIBLE OIL IN MUD WITH STRONG OIL ODOR VGOS IN MUD FOR APROXIMATE 1/2 HR.		

WELL:.....L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8170	8180	20	SS	WH, 90% VF, 10% FGR, W SRTD, SL CLN, SL CALC, DK GY & TR GN GRS INCL, FRI-MOD HD, P VIS POR		
		10	CLYST	- SHLY CLYST, BN'SH GY, SAME AS ABOVE ACC: SOME AMOR GLAUC & MASS PYR, FW MASS CALC		
		60	SD	HYAL WH-MKY WH QTZ, 10% F, 30% M, 30% C, 30% V C GRS, PRED SBANG, P SRTD, V HCKLY, SOME W/ PYR INCL, 10-15% DK, GN, CHT, RD & QTZT GRS	5%	DULL WH FLUOR NO CUT, NO RES RING
		30	SH	BN'SH GY, GY MNR BN, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM-FRM		
8180	8190	10	CLYST	- SHLY CLYST, BN'SH GY, GY, SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM-FRM ACC: COM SHELL FRAG, SOME KAO, FW MASS PYR		
		60	SD	HYAL WH-MKY WH QTZ, 30% M, 30% C, 30% V C, 10% GRNL GRS, SBANG, V HCKLY, SOME W/ MICPYR INCL, 10-15% DK, GN, CHT, SMOKY, RD GRS	5%	SAME AS ABOVE
		20	SH	BN'SH GY, GY, SAME AS ABOVE		
		10	CLYST	- SHLY CLYST, BN'SH GY, SAME AS ABOVE		
8190	8200	10	SS	WH, 50% VF, 40% F, 10% M GRS, SBANG-SBRD, FR SRTD, SL CLN, V CALC, DK GY & TR GN GRS INCL, MOD HD, P VIS POR ACC: SOME SHELL FRAG, FW MASS CALC		
		40	SD	HYAL WH-MKY WH QTZ, SAME AS ABOVE	NF	
		30	SH	BN'SH GY, GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM-FRM		
		20	SS	WH, 90% VF, 10% FGR, W SRTD, V SL ARG MTX, CALC, DK GY & TR GN GRS INCL, FRI-MOD HD, P VIS POR		
		10	CLYST	BN'SH GY, BN, SAME AS ABOVE ACC: SOME MASS PYR, SHELL FRAG, FW MASS CALC		

WELL:.....L06-19..... AREA: L.O.B.I.T.O.S. OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8130	8140	10	SD	HYAL WH-MKY WH BTZ, 20% VF, 40% F, 30% M, 10% C GRS, SBANG-SBRD, P SRTD, FW DK GY GRS ACC: FW MASS CALC & MASS PYR	NF	
		60	SH	BN'SH GY, BN, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, WXY, MOD FRM-FRM		
		20	CLYST	- SHLY CLYST, BN'SH GY, SBPLTY MNR SBBLY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM-FRM		
8140	8150	20	SS	WH, SAME AS ABOVE ACC: SOME MICFOS, FW MASS CALC & MASS PYR	NF	
		40	SH	BN'SH GY, BN MNR SL DK GY, SAME AS ABOVE		
		20	CLYST	- SHLY CLYST, BN'SH GY, SAME AS ABOVE		
8150	8160	20	SS	WH, 50% VF, 40% F, 10% M GRS, SBANG-SBRD, FR SRTD, SL ARG MTX, V CALC, V OCC MIC (MUSC), DK GY GRS INCL, MOD HD OCC FRI, P VIS POR	NF	
		20	SD	HYAL WH MNR MKY WH BTZ, 40% VF, 40% F, 20% M GRS, SBANG-SBRD, FR SRTD, V OCC HCKLY, FW DK GY GRS ACC: COM MASS & XL PYR, FW MICFOS & MASS CALC		
		40	SH	BN'SH GY, BN MNR GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM-FRM		
8160	8170	40	SS	SL GY'SH WH - GY'SH WH, 70% VF, 30% F GR, SBANG-SBRD, W SRTD, SL ARG MTX, V CALC, V OCC MIC (MUSC), DK GY GRS INCL, MOD HD & HD, V P VIS POR	NF	
		20	CLYST	- SHLY CLYST, BN'SH GY, BN, SAME AS ABOVE ACC: FW MICFOS, MASS & XL PYR, MASS CALC, AMOR GLAUC		
		30	SD	HYAL WH MNR MKY WH BTZ, 30% VF, 50% F, 20% M TR C GRS, SBANG-SBRD, FR SRTD, DK GY & TR GN GRS		

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FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8100	8110			M, 10/ C GRS, SBANG-SBRD, P SRTD, OCC HCKLY, FW DK GY GRS		
		10	SLTST	GY, SAME AS ABOVE		
		50	SH	ACC: SOME MASS & XL PYR, FW MASS CALC BN'SH GY MNR BN, SL DK GY, PLTY, FIS, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM-FRM.	NIF	
		20	CLYST	- SHLY CLYST, BN'SH GY, SBPLTY MNR SBBLKY, NON CALC, V MICROMIC, V MNR MIC-CARB, MOD FRM-FRM		
		20	SS	GYSH WH, 90/ VF, 10/ F GR, W SRTD, SL ARG MTX, NON CALC, OCC MIC (MUSC), DK GY GRS INCL, MOD HD, P VIS POR		
8110	8120	10	SD	HYAL WH MNR MKY WH & T ₂ , SAME AS ABOVE ACC: SOME MASS & XL PYR, MASS CALC		
				NOTE: CONTINUE MICATEX (MICA) IN SAMPLES		
		40	SH	BN'SH GY, BN, SAME AS ABOVE	NF	
		30	SD	HYAL WH MNR MKY WH & T ₂ , 20/ VF, 30/ F, 30/ M, 20/ C GRS, SBANG-SBRD, P SRTD, OCC HCKLY, FW DK & TR GN GRS		
		20	SS	WH, 60/ VF, 40/ F GR, SBANG-SBRD, W SRTD, SL CLN, V CALC, DK GY GRS INCL, FRI-MOD HD, P-FR VIS POR		
8120	8130	10	CLYST	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE ACC: CON-ABDT KAO, CON MASS CALC, FW MASS PYR		
		40	SH	BN'SH GY, BN, PLTY, FIS, NON CALC, V MIC-MICA V MNR MIC-CARB, OCC WXY, MOD FRM-FRM,	NF	
		30	SS	WH, 50/ VF, 40/ F, 10/ M GRS, SBANG-SBRD, FR SRTD, SL CLN, V CALC, V OCC MIC (MUSC), DK GY & TR GN GRS INCL, MOD HD MNR FRI, P-FR VIS POR		
		20	CLYST	- SHLY CLYST, BN'SH GY, GY, SBPLTY, NON CALC, V MICROMIC, V MNR MIC-CARB, MOD FRM		

WELL:.....L06-19..... AREA:LOBITOS...C.E.S.HORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
8040	8050	10	CLYST.	SHLY CLYST, GY, SAME AS ABOVE ACC: FW MASS PYR & MASS CALC		
		50	SH	BN'SH GY - BN V MNR GY, PLTY, FIS, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM-FRM	NF	
		20	CLYST.	SHLY CLYST, GY, BN'SH GY, SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM		
		10	SD	HYAL WH - MKY WH GTZ, SAME AS ABOVE		
		10	SS	GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, SL CALC, V OCC MIC (MUSC), DK GY GRS INCL, MOD HD, V P VIS POR		
		10	SLTST.	GY, BLKY, NON CALC, MIC, MOD FRM ACC: FW MASS PYR, MASS CALC, DOL		
8050	8060	40	SH	BN'SH GY - BN MNR GY, SAME AS ABOVE	NF	
		20	CLYST.	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		20	SD	HYAL WH MNR MKY WH GTZ, 40% VF, 40% F, 20% M, TR C GRS, SBANG-SBRD, FR SRTD, FW DK GY GRS.		
		10	SS	GY'SH WH, SAME AS ABOVE		
8060	8090	10	SLTST.	GY, SAME AS ABOVE ACC: FW MASS CALC & MASS PYR		
		50	SH	BN'SH GY MNR BN, SL DK GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WKY, MOD FRM-FRM	NF	
		20	CLYST.	SHLY CLYST, BN'SH GY, SBPLTY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM-FRM		
		20	SS	GY'SH GY, 90% VF, 10% F GR, W SRTD, SLTY MTX, CALC IN PT, V OCC MIC (MUSC), DK GY GRS INCL, MOD HD, V P VIS POR		
8090	8100	10	SLTST.	GY, BLKY, SL CALC, MIC, SET ACC: FW MASS CALC & MASS PYR		
		50	SH	BN'SH GY, MNR BN, SL DK GY, SAME AS ABOVE	NF	
		20	CLYST.	SHLY CLYST, BN'SH GY, BN, SAME AS ABOVE		
		20	SD	HYAL WH MNR MKY WH GTZ, 20% VF, 40% F, 30%		

Logger:.....A. GARROTE

Date:.....OCT. 15th, 94.....

WELL:.....L.O.6-19..... AREA: L.O.B.I.T.A.S. OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7990	8000	10	SLTST.	MOD HD, V P VIS POR GY, BLKY, NON CALC, OCC MIC, SFT-MOD FRM ACC: FW MASS CALC	NF	
		50	SH	BN'SH GY, GY, SAME AS ABOVE		
		30	SS	GY'SH WH, 90% VF, 10% F GR, W SRTD, ARG MTX, CALC, MIC (MUSC), DK GY GRS INCL, MOD HD OCC HD, V P VIS POR		
		20	CLYST.	BN'SH GY, GY, SBPLTY MNR SBBLKY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM ACC: FW MASS CALC		
8000	8020	50	SH	GY OCC SL DK GY, PLTY, FIS, NON CALC, V MIC- MICA, V MNR MIC-CARB, OCC WXY, MOD FRM-FRM	NF	
		20	CLYST.	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		
		20	SLTST.	GY, BLKY, NON CALC, MIC, MOD FRM		
		10	SS	- SLTY SS, GY'SH WH-GY, 100% VF GR, W SRTD, SLTY SS, CALC, DK GY GRS INCL, MOD HD, V P VIS POR ACC: FW MASS & XL PYR, MASS CALC		
8020	8030	50	SH	BN'SH GY, GY, PLTY, FIS, NON CALC, V MIC-MICA, NF V MNR MIC-CARB, OCC WXY, MOD FRM DEC FRM	NF	
		20	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		20	SS	SL GY'SH WH, 100% VF GR, W SRTD, SL SLTY MTX, CALC, OCC MIC (MUSC), DK GY GRS INCL, MOD HD, V P VIS POR		
		10	SLTST.	GY, SAME AS ABOVE ACC: FW MASS CALC & MASS PYR		
8030	8040	40	SH	BN'SH GY - BN, SAME AS ABOVE	NF	
		40	SD	HYAL WH MNR MKY WH LTZ, 50% VF, 50% F GR, SBANG-SBRD, W SRTD, FW DK GY GRS		
		10	SS	SL GY'SH WH, 70% VF, 30% F GR, W SRTD, SL ARG MTX, CALC, MIC (MUSC), DK GY GRS INCL, MOD HD, P VIS POR		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7920	7930	30	SH	GY, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM-FRM	NF	
		30	CLYST	SHLY CLYST, GY, BN'SH GY, SBPLTY V MNR SBBLKY, NON CALC, V MICROMIC, V MNR MIC-CARB, MOD FRM		
		30	SS	GY'SH WH, 100% V F GR, W SRTD, SLTY MTX, CALC IN PT, OCC MIC (MUSC), DK GY GRS INCL, MOD HD OCC HD, V P VIS POR		
		10	SLTST	GY, BLKY, NON CALC, OCC MIC, SFT-MOD FRM ACC: SOME MASS & XL PYR, FW MASS CALC		
7930	7940	50	SS	WH, OCC SL GY'SH WH, 100% V F GR, W SRTD, SL SLTY MTX, NON CALC, OCC MIC-PYR, V OCC (MIC (MUSC), DK GY GRS INCL, MOD HD, V P VIS POR	NF	
		20	SH	GY, BN'SH GY, SAME AS ABOVE		
		20	SLTST	GY, BLKY, NON CALC, OCC MIC, SFT		
		10	CLYST	-SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE ACC: COM MASS & XL PYR, FW DOL & MASS CALC		
				NOTE: CONTINUE 20% OF MICATEX IN SAMPLES		
7940	7960	40	SH	GY, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM-FRM	NF	
		30	SS	GY'SH WH, 100% V F GR, W SRTD, SLTY MTX, PRED NON CALC, OCC MIC (MUSC), DK GY GRS INCL, MOD HD, V P VIS POR		
		20	CLYST	GY, BN'SH GY, SBPLTY V MNR SBBLKY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM		
		10	SLTST	GY, SAME AS ABOVE ACC: FW MASS CALC & MASS PYR		
7960	7990	50	SH	BN'SH GY, GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC WXY, MOD FRM-FRM	NF	
		20	CLYST	-SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		20	SS	GY'SH WH - GY, 100% V F GR, W SRTD, SLTY MTX, V SL CALC, OCC MIC (MUSC), DK GY GRS INCL,		

WELL: 106-19 AREA: LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7870	7880	30	SS	SLTY SS SLGY'SH WH-WH, 100% VFGR, W. SORT, SLTY MTX, NON-SL CALC IN PT, W/ MIC FLKS (HUSC), DK & GN GRS INCL, MOD HD, P. VIS POR.	5	Yell SH WH SL BR FL V. SLOW & FAINT CUT ON CRUSHED SPL.
		30	CLYST	GY-BN'SH GY, SBBLKY - SBPLTY, NON CALC, MICRMIC, MICROCARB, OCC LIAM COAL INCL, MOD FRM.		
		20	SD	HYAL WH (QTZ), 100% VF-FGR, W. SORT, FW GN & Rd'SH GRS.		
		20	SH	GY-MNR SLDK GY, SBPLTY - PLTY, NON CALC, MICRMIC/MIC, MICROCARB, FISS, FRM. ACC: FW MASS CALC, FW MASS PYR.		
7880	7890	20	SS	SLTY SS, SLGY'SH WH-WH, 100% VFGR, W. SORT, SLTY MTX, NON-SL CALC IN PT, W/ MIC FLKS, DK & OCC GN GRS INCL, MOD HD, FRM IN PT, P. VIS POR.	N.F	
		30	SH	GY-MNR SLDK GY, SBPLTY - PLTY, NON CALC, FISS, MICRMIC/MIC, FRM.		
		30	CLYST	GY-BN'SH GY, SBBLKY - SBPLTY, NON CALC, MICRMIC, MICROCARB, OCC SLTY IN PT, MOD FRM.		
		10	SD	HYAL WH, MNR HLKY WH & WH (QTZ), 100% VF-FGR, W. SORT, FW GN GRS. ACC: FW MASS CALC, FW MASS PYR.		
7890	7900	30	SH	GY-MNR SLDK GY, SBPLTY - PLTY, FISS, MICRMIC/MIC, MICROCARB, OCC W/ DUSTY PYR SCAT, FRM.	N.F	
		30	CLYST	GY-BN'SH GY, SAME AS ABOVE.		
		20	SS	SLGY'SH WH-WH, 100% VFGR, W. SORT, SLTY MTX, NON CALC, OCC W/ MIC, DK & GN GRS INCL, MOD HD, P. VIS POR.		
		20	SD	HYAL WH (QTZ), 100% VF-FGR, W. SORT, FW MOD CLEAN, FW Rd'SH GRS. ACC: FW MASS CALC, FW MASS PYR, FW DOL		
7900	7910	40	CLYST	GY-BN'SH GY, SBBLKY - SBPLTY, NON CALC, MICRMIC, MICROCARB, V. OCC W/ DUSTY PYR SCAT, SLTY IN PT, MOD FRM.	N.F	
		30	SS	SLGY'SH WH-WH, 100% VFGR, W. SORT, SLTY MTX, NON CALC, OCC W/ MIC FLKS (HUSC), DK & GN GRS, MOD HD, V.P. VIS POR.		
		30	SH	GY-MNR SLDK GY, SBPLTY - PLTY, FISS, MICRMIC/MIC, MICROCARB, OCC W/ DUSTY PYR SCAT, FRM. ACC: FW MASS CALC, FW MASS PYR.		
7910	7920	50	SH	GY-MNR SLDK GY, SBPLTY - PLTY, NON CALC, MICRMIC/MIC, OCC MICROCARB, FISS, FRM MNR COMPACT.	N.F	
		30	CLYST	GY-BN'SH GY, SBBLKY - SBPLTY, NON CALC, MICRMIC, MICROCARB, WXY IN PT, MOD FRM - FRM.		
		20	SS	SLGY'SH WH-WH, 100% VFGR, W. SORT, SLTY MTX, NON CALC, OCC W/ MIC FLKS (HUSC), DK & GN GRS, MOD MD, V.P. VIS POR ACC: FW MASS CALC, FW MASS PYR.		

WELL: L06-19 AREA: LARITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
				MOD FR INPT, OCC HD, DIRTY INPT, GRAD TO SLTYSS. V.P. VIS POR.		
		20	LYST	BN'SHGY-6y, SB BLKY-BLKY, NON-SL CALC INPT MICR MIC, MICK CORE, FW/LAM COAL INCL, FRM. ACC: FW PIR, FW MASS CALC, FW DOL.		
				NOTE: NO REPRESENTATIVE SAMPLES FROM 7750 @ 7820 DRILLING W/ LOST CIRCULATION.		
7810	7830	40	SH	SLDKGY, PLTY, SEFISS. NON CALC, MICK MIC, MICK- CORE, OCC DUSTY PYR SCAT, FRM.	N.F	
		30	SS	6y SH WH-WH, 100% VF-FGR, W. SORT, SLTY MTX, OCC NIL MTX, CALC, W/HIC, DK & GN GRs INCL, OCC LAM COAL INCL & FW ERICKS GRs, FRM, OCC HD, V. DIRTY, V.P. VIS POROSITY.		
		10	SD	HYALWH, MNR WH, 30% F, 80% M, OCC L GRs, SEANG, MNR SE RND, MOD CLEAN, FW DK & GN GRs INCL.		
		20	LYST	BN'SHGY-MNR ERN, MICK MIC, MICK CORE, SEELKY SL CALC, FRM. ACC: FW MASS CALC, FW DOL.		
7830	7850	50	SS	WH'SHGY & MNR 6y, 40% VF-F, 60% F-MGR, COMS LTY HTX, OCC CLY HTX, SL CALC, W/ MIC FLKS (MUSCL), LAM COAL INCL, GN GR INCL, MOD HD, V. DIRTY, V.P. VIS POR.	N.F	
		30	SH	6y-MNR SLDKGY SD PLTY, MNR PLTY, SEFISS, NON CALC, V. MICK MIC, OCC MICK CORE, FRM.		
		20	LYST	BN'SHGY-MNR RN, SEELKY, MICK MIC, MICK CORE, NON-SL CALC INPT, FRM. ACC: FW DOL, FW MASS CALC.		
7850	7870	40	LYST	BN'SHGY, MNR 6y, SEBLKY, NON-SL CALC INPT, MICK MIC, MICK CORE, WXY INPT, MOD FRM.	N.F	
		30	SS	WH'SHGY, 100% VF GR, W. SORT, OCC SLTY HTX, SEELC, W/ DK, MICK FLK INCL, OCC GN GRs, MOD HD, FR INPT, P-V. VIS POR.		
		20	SH	6y-MNR SLDKGY, SE PLTY-PLTY, FISS, NON CALC, V. MICK MIC, OCC MICK CORE, FRM.		
		10	SD	HYALWH (GTE) 100% VF-FGRs, W. SORT, FW GN & RD SH GRs. ACC: FW DOL, FW MASS CALC.		

WELL: 106-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7750	7760	50	SH	SLDKGY-6Y, PLTY, FISS, NON CALC, MICRMIC, MICRCARB, WXY INPT, FRM.	N.F.	
		20	SS	6Y'SHWH, 100% VF GR, W SORT, SLTY MTX, OCC CLY(KAO) MTX, CALC, W/MICFLK, COAL, GN HIND INCL, OCC W/ GLAUC GR INCL. MOD HD, FRI INPT. Y. P.VISPOROSITY.		
		20	LYST	6Y'SHBN, SBOLKY, NON-SLEALQNT, MICRMIC, MICR-CARB, FRM		
		10	SD	WH, (QTE) 80% F, 20% M, SBAND, CLEAN. W. SORT. ACC: TW DOL, FW AMOR GLAUC.		
7760	7770	50	SD	WH & HYAL (QTE), 70% F, 30% M, W. SORT, SBAND, SEBND, CLEAN	3%	YELL'SHWH, SL BR FL.
		30	SS	WH & 6Y'SHWH, 60% VF-F, 40% F-M, OCC CGR, FR-WLSORT SLTY MTX, KAO MTX INPT, SL CALC, W/DK GR & OCC ENGR (SA/PPTX), FRI, MNR MOD HD, FR-P.VISPOR.		SLOW & FAINT CUT, MLKYWH FL ON CRUSHED SPL.
		20	SH	SLDKGY-6Y, PLTY-LAM FISS, NON CALC, MICRMIC, MICRCARB, OCC DUSTY PYR SCAT, FRM-COMPACT. ACC: FWMASS CALC, FW DOL, FW CHERT.		
7770	7780	40	SD	WH & HYAL (QTE), 80% F, 20% M, W. SORT, SBAND-SEBND, FW RD'SH GR.	15	YELL'SHWH, SL BR FWOR.
		30	SS	WH & 6Y'SHWH, SAME AS ABOVE.		FAST & STRONG CUT, MLKYWH-WH FL ON CRUSHED SPL.
		20	SH	SLDKGY-6Y, PLTY-LAM FISS, NON CALC, MICRMIC, MICRCARB, WXY INPT, FRM & COMPACT.		MLKYWH ON RESID RING.
		10	LYST	BN'SH6Y, BLKY, NON CALC, MICRMIC, V.OCC MICRCARB, FRM-ACC: FWMASS CALC, FW DOL, FW CHERT.		
7780	7790	50	SH	SLDKGY-6Y, PLTY-LAM, FISS, NON CALC, MICRMIC, MICRCARB, OCC DUSTY PYR SCAT, FRM-COMPACT.	5	a/a.
		30	SS	WH & 6Y'SHWH, 80% VF-F, 20% F-M, OCC C GR, FR-WLSORT, SLTY MTX, OCC KAO MTX INPT, CALC, W/DK GR (SA/PPTX), FRI, MOD HD INPT, FR-P.VISPOR.		
		20	SD	WH & HYAL WH, (QTE), 100% F-M GRs, V.OCC CR GRs, W. SORT, SBAND/SEBND, V.CLEAN. FW DK & GN GRs. ACC: FWMASS CALC, FW DOL.		
7790	7810	50	SH	SLDKGY, PLTY, FISS, NON CALC, MICRMIC, MICRCARB, OCC DUSTY PYR SCAT, FRM-COMPACT.	N.F.	
		30	SS	6Y'SHWH, MNRWH, 70% VF-F, 30% F-M, P-FR SORT, COM KAO MTX, CALC, W/DK GR, FW GN & RD'SH GRs		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7710	7720	60	SH	Gy - SLDK Gy, PLTY, MICRMIC, SLMICCARB FISS, FRM	NF	
		20	SS	WH'SH Gy, 100% VFGR, W. SORT, V. CALC, SLTY & OCC CLY MTX, W/MIC, DK & GN GR INCL, FRI, MODHD INPT, DRTY, V.P. VIS POR.		
		10	SLTST	WH'SH Gy, BLKY, V. CALC, W/MIC, COAL, GN MINS INCL, MOD FRM.		
		10	LYST	Gy-BN'SH Gy, SBELKY, NON-SL CALC INPT, MICRMIC, MICR CARB, SFT TO MOD FRM. ACC: FW DOL, FW MASS CALC.		
7720	7730	40	SS	SLTY-SS, WH'SH Gy, 100% VFGR, W. SORT, SLTY & CLY (KAO) MTX, CALC, W/MIC, COAL, GN GR INCL, FRI INPT, MODHD, V.DRTY, V.P. VIS POR.	N.F	
		30	SH	SLDK Gy, MNR Gy, SBPLTY, SB FISS, NONCALC, MICRMIC, OCC MICR CARB, FRM- COMPACT.		
		20	LYST	Gy-BN'SH Gy, SAME AS ABOVE.		
		10	SLTST	Gy-MNR, WH'SH Gy, BLKY-SBELKY, SL CALC, W/MIC COAL, DK & GN MINS INCL, MOD FRM, FW COMPACT. ACC: FW MASS PYR, FW DOL.		
7730	7740	40	SH	SLDK Gy, MNR Gy, SBPLTY, FISS, NONCALC, MICRMIC, MICR CARB, FW DUSTY PYR SCAT.	N.F	
		20	SS	SOME SLTY-SS, WH'SH Gy, 100% VFGR, W. SORT, SLTY & CLY MTX, CALC, W/MIC, COAL, GN GR INCL, FRI INPT, MODHD, DRTY, V.P. VIS POROSITY.		
		30	LYST	Gy-BN'SH Gy, SBELKY, NONCALC, MICRMIC, OCC MICR CARB, MOD FRM.		
		10	SLTST	Gy-MNR WH'SH Gy, SAME AS ABOVE. ACC: FW MASS PYR, FW DOL.		
7740	7750	60	SH	SLDK Gy, MNR Gy, SAME AS ABOVE.	N.F	
		20	SS	WH'SH Gy-SL GN'SH Gy, 100% VF-FGR, W. SORT, SLTY & CLY (KAO) MTX, SL CALC, W/MIC, COAL, GN GR INCL, MODHD V.DRTY, V. POOR VIS POR.		
		20	LYST	Gy-BN'SH Gy, SBELKY, NONCALC, MICRMIC, MICR CARB, OCC W/GLAUC GR INCL. ACC: FW DOL, FW MASS PYR.		

WELL: L06-19.....

AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7670	7680	30	SS	WH, OCC GY SH WH, 10% VF, 50% F, 40% M GR, W. SORT, SLTY MTX, CALC, W/DK & GN GR INCL, MOD FRI IN PT MOD HD, P-TRVIS POR.	N.F	
		30	SH	SLDK GY - GY, PTY - LAM, FISS, NON CALC, V. MICR MIC, OCC MICR CARB, FRM.		
		20	SD	HYAL WH, MNR WH, OCC SMOKE (STZ) GR, 20% VF, 20% F, 30% M, 20% C GR, P. SORT, SB ANG - SERND, MOD CLEAN FW GN & Rd' SH GR.		
		20	LYST	GY, BN' SH GY SAME AS ABOVE. ACC: FW DOL, FW MASS CALC.		
7680	7690	60	SH	SLDK GY - MNR BNDK, PTY - LAM, SE FISS, NON CALC, SL MICR MIC, MOD FRM - FRM.	N.F	
		20	LYST	GY - BN' SH GY, BLKY, NON - SCALC IN PT, MICR MIC, MICR CARB, SET TO MOD FRM.		
		20	SS	WH' SH GY - SL GN' SH GY, 100% VF - F GR, W. SORT, SLTY & CLY MTX, NON - SCALC IN PT, W/MIC, COAL, DK & GN MINS INCL, MOD HD, FRI IN PT, DRTY, V. POR VIS POR. ACC: FW AMOR GLAUC, FW DOL.		
7690	7700.	50	SH	SLDK GY - MNR BNDK, SAME AS ABOVE.	N.F	
		20	LYST	GY - SL BN' SH GY, MNR BN', BLKY, NON CALC, MICR MIC, MICR CARB, SET TO MOD FRM.		
		10	SD	WH & HYAL (STZ), 100% VF - F GR, W. SORT, SERND, CLEAN FW Rd' SH GR.		
		10	SS.	WH' SH GY - SL GN' SH GY, 100% VF - F GR, W. SORT, SLTY & CLY MTX, CALC, W/MIC, COAL, GN GR INCL, FRI - MOD HD, V. DRTY, GRAD TO SETY SS. V. P. VIS POR.		
		10	SLYST	GY, BLKY, CALC, MICR MIC, OCC MICR CARB, W/DK & GN MINS INCL. FRM. ACC: FW DOL, FW MASS CALC.		
7700	7710	50	SH	GY - SLDK GY, SE PTY, MICR MIC, SL MICR CARB, NON CALC, DUSTY PYR SCOT, FRM.	N.F	
		30	SS	WH' SH GY - SL GN' SH GY, 100% VF - F GR, W. SORT, SLTY & CLY MTX, CALC, W/MIC, COAL, GN GR INCL, FRI - MOD HD, DRTY. V. P. VIS POR.		
		20	LYST	GY - SL BN' SH GY, SAME AS ABOVE. ACC: Fwdol, Fw Moss CALC		

WELL: L06-19..... AREA: L06-19 OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7630	7640	60	SD.	ACC: FW KAO, FW MASS CALC, FW DOL. WH, MNR HYALWH & MLKYWH, (Qtz), 10% F-H, 80% M-C, 10% C-VC, FR SORT, POOR SORT, SERND, MNR SBANG, FW DK, SMOKE, GN & RD SH GR, OCC. LITIC FRGT, V. ANG FRGT. PROD. FROM CONGLOMERATE.	5.	Yell SH WH SERBI FL, FAST & STRONG COTON CRUSHED SPL. MLKYWH ON RESIDRING.
		20	SS	WH & SL GY SHWH, 20% VF-F, 70% F-H, 10% M-C GRS FR SORTED, CALC CMT, SLTY MTX, NIL MTX IN PT, W/MIC, DK GR, BRICK GR INCL, MOD FRI, HD IN PT, P-FR VIS POR.		
		20	SH.	DK GY - SL DK GY, DLT - LAM, FISS, NON CALC, MICR MIC, OCC W/DUSTY PYR SCOT, FRM - COMPACT. ACC: FW KAO, FW MASS CALC.		
7640	7650	50	SD	WH, MNR HYALWH & MLKYWH (Qtz), 20% F-H, 70% M-C, 10% C-VC, P. SORT, SERND - SBANG, FW DK, SMOKE, GN & RD SH GR, FW Qtz W/MIC PIR DISH INCL, CLEAN.	5	a/a.
		30	SH.	DK GY - SL DK GY, SAME AS ABOVE.		
		20	SS	WH, MNR GY SHWH, 10% VF-F, 70% F-H, 20% M-C GRS FR SORTED, CALC, SLTY MTX, W/MIC, DK GR INCL, MOD HD, FRI IN PT, P-FR VIS POR. ACC: FW MASS CALC, FW DOL.		
7650	7660	40	SH	GY - SL DK GY, MNR DK GY, SB DLT - DLT, SB FISS, NON CALC, MICR MIC, SL MICR CALC, FRM - COMPACT.	N.F	
		30	SD.	HYALWH, MNR MLKYWH, WH, (Qtz), 20% VF-F, 60% F-H, 20% M-C GRS, P. F. SORT, SBANG - SERND, FW DK, SMOKE, GN & RD SH GY.		
		20	CLYST	GY & BN SH GY, SB BLKY, MICR MIC, MICR CALC, NON - SL CALC IN PT, FW W/DUSTY PYR SCOT, MOD FRM, MNR SFT.		
		10	SS.	WH SH GY, GY, 80% VF-F, 20% F-H, F. SORT, SLTY MTX, CALC, W/MIC, DK & BN GRS INCL. MOD HD, VP. VIS POR. ACC: FW DOL, FW MASS CALC.		
7660	7670	60	SD	WH, MNR HYALWH, MLKYWH, (Qtz), 10% VF-F, 70% F-H, 20% M-C GRS, OCC VC GRS, W. SORTED, SERND, MNR SBANG, V. CLEAN, FW DK, GN & RD SH GR.	5	YELL SHWH SL BRI FL, FAST & STRONG COTON CRUSHED SPL. MLKYWH ON RESIDRING.
		20	SS	WH V. OCC GY SHWH, 20% VF, 40% F, 40% M-C, FR - W. SORT, NIL MTX IN PT, SLTY, CALC, OCC W/DK GR INCL, MOD FRI, FR VIS POR.		
		20	SH.	GY - SL DK GY, SB DLT, NON CALC, V. SL MICR CALC, FRM - COMPACT. ACC: FW DOL		

WELL: L06-19..... AREA: LORITOS OF F SHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7590	7600	20	SS	10% C. P-FR SORT, SEANG, SERND, FWGN & RD'SHERS. WH, V.MNR GY'SHWH, MOSTLY, F & H (QTZ) GRs, FR SORT, SERND/SEANG; SLTY MTX, CALC, OCC DK GR INCL, MOD FR, OCC HD, P-FR VIS POR. ACC: FW DOL, FW AMOR GLAUC.		
		60	SD	WH, MNR HYALWH & MLKYWH, OCC SMOKE (QTZ), 70% F-M, 30% M-C, OCC V.C GR. FR-W SORT, PRD SERND, MNR SEANG, V. CLEAN, FW DK, RD'SH & GNERS,	30	YELL'SHWH SLBRI TOBULL FL. FAST & STRONG CUT MLKYWH FL ON CRUSHED SPL. MLKYWH-WH ON RESIDUAL RING.
		20	SS	WH, V.OCC HYALWH & MLKYWH, 20% VF-F, 60% F-M, 20% M-C, FR SETD, SL CALC, NIL MTX & V.OCC SLTY MTX, MOD FR, MOD HD IN PT, P-FR VIS POR.		
		20	SH	SLDKGY-6Y, HNR DKGy, PLTY-LAM, FISS, SL MICR MIC, NON CALC, FRM-COMPACT. ACC: FW DOL, FW MASS CALC, FW CHERT.		
7600	7610	70	SD	WH, MNR HYALWH & MLKYWH, (QTZ), 60% F-M, 40% M-C, OCC V.C GR, FR-WL SORTED, SERND-SEANG, CLEAN SOME DK, GN & RD'SH GRs.	15	YELL'SHWH SL BR FL. FAST & STRONG CUT, ON CRUSHED SPL. G/A.
		20	SS	WH, V.OCC CREAM'SHWH, 10% VF-F, 60% F-M, 30% M-C, FR-P SORT, SL CALC, NIL MTX, MOD FR, MOD HD IN PT, P-FR VIS POR.		
		10	SH	DKGY, HNR SLDKGY-6Y, PLTY-LAM, FISS, SL MICR MIC, NON CALC, FRM-COMPACT. ACC: FW DOL & FW PYRMSS.		
		70	SD	WH, MNR HYALWH & MLKYWH, (QTZ), 50% F-M, 50% M-C, OCC V.C GR, FR-W SORTED, SERND-SEANG, CLEAN SOME DK, SMOKE, GN & RD'SHERS.	15	YELL'SHWH SL FL. FAST & STRONG CUT, MLKYWH FL ON CRUSHED SPL.
7610	7620	20	SH	GY-SLDKGY, PLTY-LAM, FISS, MICR MIC, OCC DUSTY PYR SCAT, NON CALC, FRM-COMPACT.		
		10	SS	WH, V.OCC CREAM'SHWH, 20% VF-F, 60% F-M, 20% M-C, FR-P SORT, SL CALC, NIL MTX, KAO MTX IN PT, SOME W/DK GR, CALC NOT INCL, FR IN PT, MOD HD, P-FR VIS POR. ACC: FW DOL, FW MOSS PYR.		
		60	SD	WH, MNR HYALWH & MLKYWH (QTZ). SAME AS ABOVE.	15-30	YELL'SHWH SLBRI FL. V. SLOW CUT, FAST & STRONG CUT ON CRUSHED SPL. BLUE'SHWH FL ON CUT, MLKYWH FL ON RESIDUAL RING.
		20	SS	WH & SL GY'SHWH, 50% VF-F, 60% F-M, 10% M-C, FR SRT, CALC, SLTY & OCC KAO MTX, SOME WHIC, DK GR & OCC BRICK GR INCL, FR IN PT, MOD HD, P-FR VIS POR.		
7620	7630	20	SH	GY-SLDKGY, PLTY-LAM, FISS, MICR MIC, OCC DUSTY PYR SCAT, NON CALC, FRM-COMPACT.		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7550	7560	40	SH	SLDK6y - 6y, PLTY-LAM, FISS, NON CALC, V. MICR MIC, MICRCARB, MOD FRM-FRM	5	WH'SH YELL SLDR FL. NO CUT, SLOW CUT MLKYWH FL ON CRUSHED SPL. MLKYWH RESID RING
		30	LLYST	6y, MNR BN'SH 6y, SBELKY - SBPLTY, NON-SLOALC INPT MICR MIC, MICRCARB, OCC W/LAM COAL INCL, MOD FRM.		
		20	SS	WH, MNR 6y'SHWH, 100% VF-FGR, W. SORT, SLTY MTX, CALC, W/MICFLKS (MUSC), CARB & FW CALCHAT INCL, FRI INPT. MOD HD, P. VIS POR. SOME GNISH 6y SS W/BLAUCGR, PYRITIZED INPT.		
		10	SD	HYALWH, MNR MLKYWH, FW SMOKE (GTZ), 20% VF, 50% F, 30% H, OCC LGRS. FR SORT, SBANG-SERND, DK, 6N & Rd'SH GR. ACC: COM BOTRYGLAUC, FW PYR COAL, FW DOL.		
7560	7570	40	SS	WH, MNR 6y'SHWH, 30% VF, 20% F, 50% M, V. OCC LGRS FR SORT, SBEND-SBANG, SLTY HTX, NILMTX INPT, CALC, W/MICFLKS & DKGR INCL, MOD FRI, P-FL VIS POR.	5-15	WH'SH YELL SLDR FL. FAST & STRONG CUT, MLKYWH FL ON CRUSHED SPL. MLKYWH ON RESID RING.
		30	LLYST	6y, MNR BN'SH 6y, SAME AS ABOVE.		
		20	SH	SLDK6y - 6y, MNR DK6y, PLTY-LAM, FISS, NON CALC, V. MICR MIC, MICRCARB, MOD FRM-FRM.		
		10	SD	WH, MNR HYALWH, & MLKYWH, OCC SMOKE (GTZ), 10% VF, 30% F, 50% H, 10% C, P-FR SORT, SBANG-SERND, DK & 6N GRs, MOD CLEAN. ACC: FW DOL, FW AMOR GLAUC, CHEET.		
7570	7580	40	SS	WH, 10% VF, 30% F, 60% H, V. OCC LGRS, FR SORT, SBEND MNR SBANG, SLTY MTX - NILMTX INPT, OCC MICFLKS & DKGR INCL, MOD FRI, OCC HD, P-FR VIS POR. SOME 6y'SHWH SS, 100% VF-FGR, SLTY MTX & CALC, W/MICFLKS (BIOT) & CARB INCL, SLDRTY, P. VIS POR.	15	WH'SH YELL SLDR FL. FAST & STRONG CUT, MLKYWH FL ON CRUSHED SPL. MLKYWH ON RESID RING.
		30	LLYST	6y, MNR BN'SH 6y, SBELKY - SBPLTY, MICR MIC, MICRCARB, OCC W/LAM COAL INCL, FRM.		
		20	SD	WH, MNR HYAL & MLKYWH, OCC SMOKE (GTZ), 20% VF, 30% F, 40% H, 10% C, P-FR SORT, SBANG-SERND, DK, 6N & Rd'SH GR, FW (GTZ) GRAINS W/ MICR MIC DISH INCL.		
		10	SH	SLDK6y - 6y, SAME AS ABOVE. ACC: FW DOL, FW AMOR GLAUC, FW MBS CALC.		
7580	7590	30	SH	SLDK6y - 6y, MNR DK6y, PLTY-LAM, FISS, NON CALC, V. MICR MIC, OCC MICRCARB, FRM - SL COMPACT.	5%	a/a.
		30	LLYST	6y, MNR BN'SH 6y, SBELKY - SBPLTY, MICR MIC, MICRCARB FRM.		
		20	SD	WH, MNR HYALWH, FW SMOKE (GTZ), 20% VF, 20% F, 50% H		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7520	7530	10	SS	WH'SH Gy, 100% VF GR, W. SORTED, CALC CMT, SLTY HTX W/MIC FLKS, DK & GN GRS INCL, MOD HD, P.VIS POR. ACC: FW BOTRY GLAUC, FW CALCITE, FW DOL.		
		50	SH	SLDK Gy - Gy, PLTY - LAM, FISS, NON CALC, MICRMIC, SL MICR CARB, MOD FRM - FRM.	N.F.	
		20	LYST	Gy - SLDK Gy, HNR BN'SH Gy, SB BLKY - SEPITY, NON SL CALC IN PT, V. MICRMIC, SL MICR CARB, OCC W/ GLAUC GRS INCL, MOD FRM.		
		20	SS	Gy - WH'SH Gy, HNR Gy'SHWH, 100% VF-F GR, OCC M GRS, SLTY HTX, CALC, W/ DK & GN MINS INCL, FW W/ COAL & MIC FLKS INCL, FRI IN PT, MOD HD, P.VIS POR.		
7530	7540	10	SD	HYAL, HNR WH & HLKYWH, 30% VF-F, 60% F-H, 10% M-C GRS, P-FR SORTED, SBANG / SB RND, Rd'SH & GN GRS, MOD CLEAN. ACC: ABST BOTRY GLAUC, FW DOL.		
		50	SH	SLDK Gy - Gy, PLTY - LAM, FISS, NON CALC, MICRMIC, OCC MICR CARB, MOD FRM - FRM.	N.F.	
		30	LYST	Gy - SLDK Gy, HNR BN'SH Gy, SB BLKY - SEPITY, NON - SL CALC IN PT, V. MICRMIC, SL MICR CARB, OCC W/ GLAUC GRS INCL, MOD FRM.		
		20	SS	Gy'SHWH, 100% VF-F GR, OCC M GRS, W. SORTED, SLTY HTX, CALC, W/ MIC FLKS (BIOT), CARB & KAO INCL, DRTY/V. DRTY IN PT, FRI - MOD HD, V. POOR VIS POR. ACC: FW DOL, COM AMOR GLAUC, FW MASS CALC.		
7540	7550	40	SH	SLDK Gy - Gy, SAME AS ABOVE	5.	Yell'SHWH FL.
		20	SD	HYALWH, HNR HLKYWH & FW SMOKE (BTZ), 30% VF, 40% F, 20% M, 10% C, SBANG - SB RND, P-FR SORT, FW DK, GN & Rd'SH GRS, OCC W/ MICR PYR DISH INCL.		SLORI. NO CUT.
		20	SS	Gy'SHWH, 100% VF-F GR, W. SORTED, SLTY & CLY HTX, W/ DK & Rd'SH GR INCL, FRI - MOD HD, P.VIS POR. SOME GN'SH Gy SS, W/ GLAUC GRS, OCC PIRITIZED.		SLOW CUT WEAK STRENGTH
		20	LYST	Gy - SLDK Gy, HNR BN'SH Gy, SB BLKY, MICRMIC, MICR CARB, NON CALC, FW W/ GLAUC GR INCL, MOD FRM. ACC: COM BOTRY GLAUC, FW PYR COAL, FW DOL.		HLKYWH FLON CRUSHED SPL. MLKYWHON RESID RING.

WELL: 126-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7480	7490	60	SH	Gy-SLDK Gy, DLTY-LAM, FISS, NON CALC, MICRMIC, MICRCARB, MOD FRM.	N.F	
		20	SS	WH'SH Gy, HNR WH, 70% VF-F, 30% F-M, FE-W SORT, SLY MTX, CALC, W/MIC FLKS & COAL INCL, MOD HD, FR IN PT, P. VIS FOR.		
		20	LYST	Gy, HNR BN'SH Gy, SB BLKY, HNR SBPLTY SL CALC, MIC, MICRCARB, FW W/DUSTY PIR SCOT, SLY, MOD FRM, ACC: T. BOTRY GLAUC, FW CALC, FW DOL.		
7490	7500	50	SH	Gy-SLDK Gy, PLTY-LAM, FISS, NON CALC, V. MICRMIC, OCC MICRCARB, MOD FRM-FRM.	N.F	
		30	LYST	BN'SH Gy & Gy, SB BLKY-SBPLTY, SL CALC, NON CALC IN PT, MICRMIC, MICRCARB, OCC W/LAM COAL INCL, SLY, MOD FRM.		
		10	SS	WH'SH Gy, HNR WH, SAME AS ABOVE.		
		10	SLTST	Gy, BLKY, CALC, MICRMIC, MICRCARB, FW W/GLAUC GR INCL, MOD FRM. ACC: FW DOL, FW AMOR GLAUC.		
7500	7510	20	SD	WH, HIAL, MLKYWH, (ST2), 30% VF-F, 60% M-F, 10% H-C P-FRSRT, SBANG-SERN, MOD CLEAN, FW W/MICRCARB DISH INCL, FW GN & RD'SH GRS.	5	WH'SH YELL, SLBRI FL NO CUT. SLOW CUT MLKYWH FL ON CRUSHED SPL MLKYWH RESID RING.
		20	SS	WH'SH Gy, 100% VF-F GRS, W. SRTD, CALC CNT, SLY MTX, W/MIC FLKS, DK & FW RD MINS INCL, MOD HD, P. VIS FOR.		
		40	SH	SLDK Gy, Gy, SBPLTY TO LAM, FISS, MICRMIC/HIC, SL MICRCARB, MOD FRM.		
		20	LYST	Gy, BN'SH Gy, SB BLKY, MICRMIC, SL MICRCARB, NON CALC SL CALC IN PT, MOD FRM. ACC: FW MASS PIR, FW AMOR GLAUC, FW DOL.		
7510	7520	50	SH	SLDK Gy, Gy, PLTY TO LAM, FISS, MICRMIC/HIC, SL MICRCARB MOD FRM.	N.F	
		20	LYST	Gy, BN'SH Gy, FW W/GLAUC GR INCL, SB BLKY, MICRMIC SL MICRCARB, NON CALC, MOD FRM.		
		20	SD	WH, HIAL, HNR MLKYWH (ST2), 20% F, 60% M, 20% C GRS, FW GN, DK & RD'SH GRS, FE SORT, SBANG/SERN.		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7450	7460	60	SH.	ACC: FW AMOR GLAUC, FW PYR MICR FOSS, FW MASS CALC, FW DOL.	5.	WH'ISH YELL FL. SLBRI. V. SLOW CUT. MLKYWH FL ON RESID RING.
				<u>BASAL SALINB FM TOP AT: 7450' M.D 5658' SS</u>		
				Gy-SLDKGy, PLTY-LAM, NON CALC, FISS, MICRMIC, OCC MICRCARB, MOD FRM- FRM.		
				20 LYST Gy, MNR BN'SHGy, SBPLTY-SBELKY, NON-SL CALC IN PT, SL MICRMIC, OCC MICRCARB, FW W/ DUSTY PYR SCOT. FRM.		
7460	7470	40	SH	10 SS WH'SHGy (DIRTY), MNR WH, 100% VF-FGR, W. SORTED, SLTY MTX, CALC, W/ MIC FLKS, COAL, GLAUC INCL; SOME W/ DK & GN GRS INCL, MOD FRI, P. VIS POR. SOME BEIGE CALCARENITE FRST, W/ STY & GLAUC GRS.	5.	WH'ISH YELL FL. SLBRI. V. SLOW CUT. MLKYWH FL ON RESID RING.
				10 SD. HYALWH, MNR MLKYWH (QZ), 100% VF-FGR, SBAND, MNR SBANG, MOD CLEAN, W. SORTED, FW DK, GN & RD'SH GRS.		
				ACC: COM BTRY GLAUC, FW MICR FOSS, FW DOL, FEW COCC.		
				40 SH Gy-SLDKGy, PLTY-LAM, NON CALC, FISS, MICRMIC/V. MICRMIC, MICRCARB, MOD FRM.		
7470	7480	50	SH	20 LYST Gy, MNR BN'SHGy, SBPLTY-SBELKY, NON-SL CALC IN PT, MICRMIC, MICRCARB, FW W/ LAM COAL INCL, MOD FRM, MNR SFT.	5.	WH'ISH YELL FL. SLBRI. V. SLOW CUT. MLKY FL ON RESID RING.
				20 SD. HYALWH, MNR MLKYWH, SOME SHOE (QZ), 40% VF-F, 60% F-M, OCC C GRS, FR SORT, SBANG/SERND, GN, DK & RD'SH GRS, FW QZ GRAINS W/ CLY MAT ON SURFACE.		
				20 SS WH'SHGy (DIRTY), 100% VF-FGR, V. OCC HGRS, W. SORT, SLTY MTX, OCC CLY MTX, W/ MIC FLKS (MUSC), CARB, FW GLAUC INCL, MOD FRI, MNR MODHD, P. VIS POR. FW WH SS FRST, CALC/NIL MTX, MOD FRI.		
				ACC: A BDT AMOR & BTRY GLAUC, FW KAO, FW MICR FOSS, FW DOL.		
7470	7480	50	SH	Gy-SLDKGy, PLTY-LAM, NON CALC, FISS, MICRMIC, OCC MICRCARB, MOD FRM.	N.F	
				20 LYST Gy, MNR BN'SHGy, SBPLTY-SBELKY SAME AS ABOVE.		
				20 SS SLTY SS, WH'SHGy, MNR WH, 100% VF-F, W. SORT, SLTY & CLY MTX, CALC, W/ MIC FLKS, CARB, GLAUC INCL. MOD FRI IN PT, MOD HD, V.P VIS POR.		
				10 SD HYALWH, MNR MLKYWH, FW SHOE (QZ), 60% VF-F, 40% F-M, FR SORT, SBANG-SERND; SOME GN & RD'SH GR. FW QZ GRS W/ CLY MAT ON SURF, MICR PYR DISM INCL. ACC: A BDT BTRY GLAUC, FW MICR FOSS, FW DOL.		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7370	7380	60	SH	ACC: FW MICROFOSS, FW MASS PYR.	N.F	
				Gy-SLDK Gy, PLTY-LAM, NON CALC, FISS, MICRMIC/MIC, MICRCARB, WXY IN PT, MOD FRM-FRM.		
		20	LLYST	Gy-MNR BN'SH Gy, SBPLTY-SBBLKY, NON CALC, SAME AS ABOVE.		
		10	SS	-SLTYSS, Gy'SHWH, MNR WH, 100% VF 6R, W. SORT, ABO SLTY MTX, CALC, DK 6R INCL, OCC MIC FLKS INCL, DRTY, V. P. 60R VIS POR.		
7380	7390	10	DOL	BEIGE, MNR TAN, BLKY, SL CALC, SL MICRCARB, CONCH FRACT, MOD HD-HD.	N.F	
				ACC: FW MICROFOSS, FW MASS CALC.		
		60	SH	Gy-SLDK Gy, SAME AS ABOVE		
		20	LLYST	Gy-MNR BN'SH Gy, SBPLTY-SBBLKY, NON CALC, MICRMIC MICRCARB/CARB OCC, SLTY IN PT, FRM.		
7390	7410	10	SD	HYALWH, 100% VF 6R, W. SORT, 12 GRAINS, SBRND, CLEAN, COM RD'SH 6R.	N.F	
		10	SS	-SLTYSS, Gy'SHWH, MNR WH, 100% VF 6R, W. SORT, SLTY MTX, CALC, DK 6R INCL, FW W/MIC FLKS INCL, DRTY IN PT, P-V. P. 60R VIS POR.		
				ACC: ABO MICROFOSS & FW PYR MICROFOSS, FW MASS CALC.		
		70	SH	Gy-SLDK Gy, MNR DK Gy, PLTY-LAM, NON CALC, FISS, MICRMIC, OCC MICRCARB, FRM.		
7410.	7430.	30	LLYST	Gy-MNR BN'SH Gy, SBPLTY-SBBLKY, NON CALC, MICRMIC, MICRCARB, SLTY IN PT, MOD FRM.	N.F	
				ACC: FW DOL, FW MASS CALC.		
		60	SH	Gy-SLDK Gy, PLTY-LAM, NON CALC, FISS, MICRMIC, OCC MICRCARB, FRM.		
		30	LLYST	Gy-MNR BN'SH Gy, SBPLTY-SBBLKY, NON CALC, MICRMIC, MICRCARB, SLTY IN PT, MOD FRM.		
7430.	7450.	10	SS	-SLTYSS, Gy'SHWH, MNR WH, 100% VF 6R, W. SORT, SLTY MTX, CALC, DK 6R INCL, DRTY, V.P. VIS POR.	N.F	
				ACC: FW DOL, FW AMOR GLAUC, FW MICROFOSS, FW PYR COAL.		
		70	SH	Gy-SLDK Gy, PLTY-LAM, NON CALC, FISS MICRMIC/MIC SL MICRCARB; SOME WXY, FRM.		
		30	LLYST	Gy-MNR BN'SH Gy, SBPLTY-SBBLKY, NON CALC, MICRMIC, MICRCARB, SLTY IN PT, MOD FRM.		

WELL: LOG-19 AREA: LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
				ACC: FW DOL, FW MASS CALC, FW COAL, FW MICROFOSS.		
7290	7310	70	SH	SLDK6y-6y, MNR BN'SH 6y, PLTY-LAM, NON CALC, MICR MIC/MIC, MICR CARB, SOME W/DUSTY PYR SCAT, SBFISS, MOD FRM-FRM.	N.F	
		30	LLYST	Gy-SLDK6y, SBPLTY, MNR SBBLKY, MICR MIC, MICR CARB / CARB OCC, NON-SL CALC IN PT, SLTY, MOD FRM.		
				ACC: COM MICROFOSS, FW MASS CALC, XL-CALC, FW DOL.		
7310	7320	60	SH	SLDK6y-6y, SOME DK BRN, PLTY-LAM, NON CALC, SBFISS TO FISS, MICR MIC/MIC, SL MICR CARB, OCC LAM COAL INCL, MOD FRM-FRM.	N.F	
		30	LLYST	Gy-SLDK6y, MNR BN'SH 6y, SBPLTY-SBBLKY, V. MICR MIC, MICR CARB / OCC CARB, NON CALC, SLTY IN PT, MOD FRM.		
		10	SS	SLTY-SS, WH'SH 6y, MNR Gy, 100% VF GR, W. SORT, SLTY MTX, DK GR & MIC INCL, DRTY, MOD HD. V. POOR VIS POR.		
				ACC: COM MICROFOSS, FW XL-CALC, FW DOL, FW MASS PYR.		
7320	7350	60	SH	SLDK6y-6y, MNR DK 6y, PLTY LAM, NON CALC, FISS, V. MICR MIC/MIC, OCC MICR CARB, WXY IN PT, V. OCC DUSTY PYR SCAT, MOD FRM-FRM.	N.F	
		40	LLYST	Gy-SLDK6y, FW BN'SH 6y, SBPLTY-SBBLKY, MICR MIC/MIC, SL MICR CARB, OCC W/LAM COAL INCL, NON CALC, SLTY IN PT, MOD FRM.		
				ACC: COM MICROFOSS & FW PYR MICROFOSS, FW COAL, FW MASS CALC, FW AMOR GLAUC, FW DOL.		
7350	7360	70	SH	6y-SLDK6y, PLTY-LAM, NON CALC, SBFISS-FISS, MICR-MIC, V. OCC MICR CARB, OCC W/DUSTY PYR SCAT, FRM-COMPAT.	N.F	
		30	LLYST	Gy & SLDK6y, MNR BN'SH 6y, SBPLTY-SBBLKY, MICR MIC, MICR CARB, NON-V. SL CALC IN PT, SLTY IN PT, MOD FRM.		
				ACC: FW MASS CALC, FW MASS PYR, FW DOL.		
7360	7370	60	SH	Gy-SLDK6y, PLTY-LAM, NON CALC, SAME AS ABOVE	N.F	
		20	LLYST	Gy-MNR BN'SH 6y, SBPLTY-SBBLKY, MICR MIC, MICR CARB, NON-SL CALC IN PT, SLTY IN PT, MOD FRM.		
		10	SLIST	Gy, MNR WH'SH 6y, BLKY, SL CALC, MICR MIC, MICR CARB, GRAD TO VF. SS, MOD HD.		
		10	DOL	BEIGE, MNR TAN, BLKY, SL CALC, MICR CARB, OCC W/DUSTY PYR SCAT, CONCH FRACT, MOD HD, FW FRM.		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7150	7180	50	CLYST	TRIP FOR NEW BIT & CHANGE ASSY, ON OCTOBER 08 TH , 94 AT 03:30 AM. DRILLING AHEAD ON OCTOBER 08 TH , 94 AT 05:45 PM.	N.F	
				Gy-SLDKGy, SOME BN'SHGy, SBPLTY, MNR SBELKY, NON-SL CALC IN PT, MICRMIC, MICRCARB, OCC LAM COAL INCL, SLTY IN PT, SFT TO MOD FRM.		
				40 SH Gy-SDKGy, MNR DKGy, PLTY TO LAM, NON CALC, MICRMIC/MIC, SL MICRCARB, FISS, OCC WXY & DUSTY PYR SCAT, FRM-COMPACT.		
7180	7190	50	CLYST	10 SLTST Gy, MNR WH'SHGy, BLKY, SL CALC, MICRMIC, OCC MICRCARB, GRAD TO VF SS IN PT, SFT - MOD FRM. ACC: FW DOL, FW MASS CALC, FW PYR MICRFOSS, FW MASS PYR	N.F	
				Gy, SOME BN'SHGy, SBPLTY, MNR SBELKY, NON-SL CALC IN PT, MICRMIC/MIC, OCC MICRCARB, SLTY IN PT, SFT TO MOD FRM.		
				30 SH Gy-SLDKGy, MNR DKGy, SAME AS ABOVE.		
				10 SS Gy, SHWH, MNR WH, 100% VF GR, W. SORT, SLTY MIX, CALC, W/DK GR & MIC FLKS INCL, FRI IN PT, MOD HD, DRTY, V. POOR		
7190	7220	50	CLYST	10 SLTST Gy, BLKY, SL CALC, FW W/ LAM COAL INCL, MICRMIC, GRAD TO VF SS IN PT, SFT-MOD FRM. ACC: FW CALC MASS, FW DOL, FW MICRFOSS, FW PYR COAL	N.F	
				Gy-SLDKGy, FW BN'SHGy, SBPLTY, MNR SBELKY, NON CALC, SL CALC IN PT, MICRMIC, SL MICRCARB, SLTY IN PT, SFT TO MOD FRM.		
				50 SH Gy-SLDKGy, MNR DKGy, PLTY-LAM, NON CALC, MICRMIC/MIC, OCC MICRCARB, FISS, SOME WXY & W/DUSTY PYR SCAT, FRM, MNR COMPACT. ACC: COM MICRFOSS, FW CALC, FW DOL, FW COAL, FW MASS PYR		
7220	7250	70	SH	Gy-SLDKGy, PLTY-LAM, FISS, NON CALC, MICRMIC, MICRCARB/V. CARB OCC, SOME WXY, MOD FRM-FRM.	N.F	
				30 CLYST Gy & SLDKGy, SBPLTY-SBBLKY, NON CALC, MICRMIC, MICRCARB, SOME W/LAM COAL INCL, SLTY IN PT, SFT TO MOD FRM. ACC: COM MASS CALC, FW DOL, FW MICRFOSS, FW XL-CALC.		
7250	7290	90	SH	SLDKGy-Gy, MNR DKGy, PLTY-LAM, FISS, NON CALC, MICRMIC, MICRCARB, OCC WXY, MOD FRM-FRM, FW COMPACT	N.F	
				10 CLYST Gy & SLDKGy, SBPLTY, MNR SBBLKY, NON CALC, MICRMIC, MICRCARB/V. CARB OCC, SLTY IN PT, MOD FRM.		

WELL: 106-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
7060	7080	90	CLYST	Gy-SLDKGy, MNR BN'SHGy, SBPLTY, MNR SBBKLY, NON -V.SL CALC IN PT, MICR MIC, SL MICR CARB, OCC W/DUSTY PYR SCAT, SLTY IN PT, MOD FRM, MNR SFT.	N.F.	
		10	SH	SL DKGy-Gy, V.MNR DKGy, PLTY TO LAM, SL FISS, NON CALC, MICR MIC/MIC, OCC MICR CARB, SOME WXY, MOD FRM. ACC: FW DOL, FW MICR FOSS.		
7080	7100	80	CLYST	Gy, MNR BN'SHGy, SBPLTY, MNR SBBKLY, NON CALC, MICR MIC/MIC, OCC MICR CARB, FW W/LAM COAL INCL, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		20	SH	Gy-SLDKGy, OCC DKGy, PLTY TO LAM, FW CALC IN PT, NON CALC, SL FISS, V.MICR MIC/MIC, SL MICR CARB, WXY IN PT, FW W/DUSTY PYR SCAT, MOD FRM. ACC: FW DOL, FW MASS CALC.		
7100	7120	70	CLYST	Gy, V.MNR BN'SHGy, SBPLTY, NON-SL CALC IN PT, MICR MIC, MICR CARB, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		20	SH	Gy, MNR SLDKGy, PLTY TO LAM, FISS IN PT, NON CALC, V.MICR MIC/MIC, SL MICR CARB, WXY, MOD FRM.		
		10	SS	WH'SH Gy, MNR Gy'SHWH, 100% VF GR, W.SORTED, ABBT SUY MTX, V.CALC, W/DK GR & MIC FLKS INCL, DRTY, GRAD TO STST, V. POOR VIS FOR, MOD HD. ACC: FW DOL, FW MASS CALC.		
7120	7130.	60	CLYST	Gy, V.MNR BN'SHGy, SBPLTY, MNR SBBKLY, NON CALC, MICR MIC/MIC, SL MICR CARB, OCC W/LAM COAL INCL, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		20	SH	Gy, MNR SLDKGy, PLTY TO LAM, FISS, NON CALC, V.MICR MIC, OCC MICR CARB, WXY, FRM.		
		20	SS	WH'SH Gy, MNR Gy'SHWH, MOSTLY 100% VF GR, W.SORTED, SLTY & ABBT MTX, V. CALC, FW W/DK GR & MIC FLKS INCL, DRTY, SLTY SS IN PT, V. POOR VIS FOR, MOD HD. ACC: FW MICR FOSS, FW MASS PYR.		
7130	7150	60	CLYST	Gy, V.MNR BN'SHGy, SBPLTY, SOME SBBKLY, NON CALC, V.MICR MIC, MICR CARB, WXY IN PT, SLTY, MOD FRM.	N.F.	
		30	SH	Gy-SLDKGy, MNR DKGy, PLTY, FISS, NON CALC, V.MICR MIC, OCC MICR CARB, SOME WXY & W/DUSTY PYR SCAT, OCC LAM COAL INCL, MOD FRM-FRM.		
		10	SLTST	Gy, BLKY, CALC, MICR MIC, MICR CARB, FRM. ACC: FW MASS CALC, FW MICR FOSS.		

WELL: L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6980	7000	10	SS	Gy SHWH, MNRWH .100% V.F. GR, W. SORTED, SLTY MTX, CALC, W/DK, GN & RD GRS INCL, FW MIC FLKS INCL, DRTY, MOD HD, V.P. VIS POR.		
		10	SETST	Gy, MNR WH'SH Gy, SBBLKY, CALC, W/DK & GN MINS, MICR-MIC, OCC MICR CARB, MOD FRM-FRM. ACC: FW MICRFOSS, FW MASS PYR, FW MASS CALC.		
		90	CLYST	Gy -SLDK Gy, V. MNR BN'SH Gy, SBPLTY, MNR SBBLKY, NON CALC -SLCALC IN PT, MICR MIC/MIC, SLMICR CARB, FW WXY IN PT, V. OCC W/DUSTY PYR SCAT, SFT TO MOD FRM. SOME SHLY CLYST, Gy -SLDK Gy, PLTY, NON CALC, WXY, W/TAB COAL INCL, MOD FRM.	N.F	
		10	SETST	Gy, SBBLKY, SL CALC -NON CALC, MICR MIC, MICR CARB, MOD FRM. ACC: FW MICRFOSS, FW MASS PYR, FW MASS CALC.		
7000	7020	80	CLYST	Gy, MNR BN'SH Gy, SBPLTY, MNR SBBLKY, NON CALC, V. MICR MIC/MIC, MICR CARB, OCC W/LAM COAL INCL, SFT TO MOD FRM. SOME SHLY CLYST, Gy -SLDK Gy, PLTY, NON CALC, WXY IN PT, W/ MIC FLKS (MUSC) & FW LAM COAL INCL, MOD FRM.	N.F	
		10	SS	Gy - Gy SHWH, 100% V.F. GR, W. SORTED, ABBT SLTY MTX, CALC, W/DK & GN GRS, V. OCC MIC FLKS INCL, DRTY, GRAD TO SETST, MOD FRI IN PT, MOD HD, V. POOR VIS POR.		
		10	SETST	Gy, SAME AS ABOVE. ACC: COM MICRFOSS, FW DOL, FW MASS CALC.		
		90	CLYST	Gy, MNR BN'SH Gy, SAME AS ABOVE. SOME SHLY CLYST, Gy -SLDK Gy, SBPLTY -PLTY, NON CALC, MICR MIC/MIC, OCC MICR CARB, SOME W/TAB COAL & MIC FLKS INCL, WXY IN PT, MOD FRM.	N.F	
7020	7040	10	SETST	Gy, SBBLKY, SL CALC, MICR MIC, MICR CARB, GRAD TO V.F. SS IN PT, FRM. ACC: COM MICRFOSS, FW DOL, FW MASS PYR.		
		80	CLYST	Gy, MNR BN'SH Gy, SBPLTY, MNR SBBLKY, NON CALC, V. MICR MIC/MIC, MICR CARB, OCC W/LAM COAL INCL, MOD FRM. TO SFT. SOME SHLY CLYST, Gy -SLDK Gy, SAME AS ABOVE.	N.F	
		10	SETST	Gy, SBBLKY, CALC, MICR MIC & MICR CARB, FRM.		
		10	DOL	TAN, BLKY, CALC, MICR MIC, OCC MICR CARB, MOD HD. ACC: FW MICRFOSS, FW MASS. CALC.		

WELL:..106-19..... AREA:..LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6890	6900	80	LYST	Gy, OCC SLDK Gy, SBPLTY, MNR SBLKY, NON-SL CALC IN PT, MICR MIC, FW MICR CARB, SFT. SOME SHLY CLYST, Gy & SLDK Gy, SBPLTY - PLY, NON CALC, MICR MIC/MIC, MOD FRM.	N.F	
		10	SS	WH'SH Gy, 100% VF GR, SAME AS ABOVE.		
		10	SLTST	Gy, SBLKY, SL CALC, FW DK & GN MINS INCL, OCC. MIC INCL, MOD FRM. ACC: FW MASS CALC.		
6900	6910	80	LYST	SHLY CLYST, Gy, MNR SLDK Gy, SBPLTY, NON CALC, MICR MIC/MIC, SL MICR CARB, FW W/LAM COAL INCL, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		20	SS	WH, MNR SLGY'SH WH, 100% VF GR, W. SORT, SLTY MTX, CALC, WITH DK & GN GRs INCL, FW MIC FLKS (MUSC) INCL, SOME PYRITIZED SS & GRAD TO CALCARENITE SS; FRI IN PT, MOD HD, P. VIS POR. ACC: FEW DOL, FEW MASS CALC.		
6910	6930	80	LYST	Gy, MNR SLDK Gy, V.OCC BN'SH Gy, SBPLTY, MNR SBLKY, NON-SL CALC IN PT, MICR MIC, SL MICR CARB, V.OCC LAM COAL INCL, SLTY IN PT, SFT. SOME SHLY CLYST, Gy & SLDK Gy, SBPLTY, NON CALC, V. MICR MIC, MOD FRM.	N.F	
		10	SS	WH, MNR SLGY'SH WH, SAME AS ABOVE.		
		10	SLTST	Gy, SBLKY, SL CALC, FW DK & GN MINS INCL, SL MICR MIC, MICR CARB, FRM. ACC: FW DOL, FW MASS CALC, FW MICR FOSS.		
6930	6940	80	LYST	SOME SHLY CLYST, Gy, MNR BN'SH Gy, SBPLTY, MNR SBLKY, NON-SL CALC IN PT, MICR MIC, SL MICR CARB, FW LAM COAL INCL, SFT TO MOD FRM.	N.F	
		20	SS	SLGY'SH WH, 100% VF GR, W. SORTED, SLTY MTX, CALC, DK & GN GRs INCL, OCC MIC FLKS (MUSC) INCL, FRI IN PT, MOD HD, V.P VIS POR. ACC: FW DOL, FW MASS PYR & MASS CALC.		
6940	6980	80	LYST	SOME SHLY CLYST, Gy, MNR BN'SH Gy, SBLKY, MNR SBPLTY, NON CALC, MICR MIC, MICR CARB, SFT. SHLY CLYST, Gy, V.OCC SLDK Gy, SBPLTY, NON CALC, MICR MIC/MIC, MICR CARB, FW W/LAM COAL INCL, WXY IN PT, SFT TO MOD FRM.	N.F	

WELL: L06-19..... AREA: LOBITOS OFF SHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6840	6850	50	CLYST	BN'SH Gy, MNR. Gy, SBBLKY, NON CALC -SL CALC IN PT, MICRMIC, OCC MICR CARB, SFT.	N.F.	
		20	SS	Gy'SH WH, 100% VF GR, WELL SORTED, SLTY HTX IN PT, CALC, W/DK & GN GRs INCL; OCC MIC FLKS (MUSC) INCL, MDHD - HD, V. POOR VIS FOR.		
		20	SILTST	WH'SH Gy; SBBLKY, SL CALC, W/DK MINS & MIC FLKS (MUSC) INCL. MOD HD.		
		10	DOL	TAN, MNR BN; BLKY, OCC CALC; MICR CARB, HD. ACC: FW MASS CALC.		
6850	6860	60	CLYST	SOME SHLY CLYST, BN'SH Gy, MNR Gy, SBPLTY, MNR SBBLKY, NON - SL CALC IN PT, MICRMIC, OCC MICR CARB; FW W/DUSTY PYR SCAT, SFT TO MOD FRM.	5	Yellish WH FL, SLBRI, NO CUT, V. SOLW CUT ON CRUSHED SPL. MLKYWH ON RESID RING.
		30	SS	WH'SH Gy, MNR Gy'SH WH, 100% VF GR, W. SORTED, SLTY HTX, CALC, WITH DK & GN GRs INCL; FW MIC FLKS (MUSC) INCL, HD, RV POOR VIS FOR.		
		10	SD	HVALWH, MNR MLKYWH, (Q12), 70% VF, 30% F GR, GBANG, MNR SBEND, W. SORT, FW GN GRs. ACC: FW DOL, FW MASS CALC.		
6860	6870	80	CLYST	SOME SHLY CLYST, BN'SH Gy, MNR Gy, SBPLTY, MNR. SBBLKY, NON CALC, SL MICRMIC/MIC, FW MICR CARB, SFT	N.F.	
		20	SS	WH'SH Gy & Gy'SH WH, 100% VF GR, W. SORTED, SLTY HTX. CALC, DK & GN GRs INCL, OCC MIC FLKS (MUSC) INCL, MOD HD - HD, RV POOR VIS FOR. ACC: FW MASS CALC, FW DOL. <u>SAN CRISTOBAL FM TOP AT: 6870' MD (-5187 SS)</u>		
6870	6890	80	CLYST	Gy, MNR BN'SH Gy, SBBLKY, MNR SBPLTY, NON-SL. CALC IN PT, MICRMIC, OCC MICR CARB, SFT. SOME SHLY CLYST, Gy, MNR SL DK Gy, SBPLTY - PLTY, NON CALC, MICRMIC/MIC, V. OCC MICR CARB, MOD FRM.	N.F.	
		10	SS	WH'SH Gy, 80% VF, 20% F GR, W. SORTED, SLTY HTX. CALC, MIC & DK GR INCL, DIRTY, MOD HD - HD, V. POOR VIS FOR.		
		10	SILTST	Gy, SBBLKY, SL CALC, W/DK & GN MINS INCL, MOD FRM. ACC: FW MASS CALC, FW MASS PYR.		

WELL:.....1.06-19..... AREA: LEBITAS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6820	6840	10	SLTST	GY, BLKY, NON CALC, MIC, MOD FRM		
		10	DOL TAN, SBBLKY, OCC HCKLY, OCC W/ VEINS OF CALC FIL FRACT, HD ACC: FW MASS CALC			
		60	CLYST. - SHLY CLYST, BN SH GY, BN, SPLTY MNR SBBLKY, NON CALC, V MIC-NICA, MNR MIC-CARB, MOD FRM	NF		
		20	SS GYSH WH - GY, OCC V F GR, W SRTD, SLTY MTX, CALC IN PT, DK GY GRS, MOD HD OCC HD, GRAD To SLTY SS			
		20	SLTST GY, BLKY, NON CALC, MIC, SPT OCC MOD FRM ACC: FW DOL, MASS CALC			

WELL: 406-19 AREA: LABITCS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6750	6770	20	CLYST	SBRD, FR SRTD, CLN, CALC, DK GY & OCC GN GRS INCL, FRI OCC MOD HD, FR VIS POR -SHLY CLYST, BN'SH GY, BN, SBPLTY-SBBLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM ACC: FW KAO, MASS CALC, DOL		
		40	SD	HYAL WH MNR MKY WH RTZ, 10% VF, 30% F, 30% M, 30% C GRS, SBANG-SBRD, P SRTD, DK GY & OCC GN, BN, BRICK RD GRS	NF	
		40	CLYST	-SHLY CLYST, BN'SH GY, MNR BN		
		20	SS	HYAL WH-WH, 20% VF, 60% F, 20% M GRS, SBANG-SBRD, FR SRTD, CLN, CALC, DK GY & OCC GN GRS INCL, FRI OCC MOD HD, FR VIS POR ACC: FW MASS CALC, DOL, KAO		
6770	6790	60	CLYST	-SHLY CLYST, BN'SH GY, BN, SBPLTY-SBBLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM OCC SFT	NF	
		30	SS	GY'SH WH, SL GY'SH WH, 100% VF GR, W SRTD, SL SLTY MTX, CALC IN PT, OCC MIC (MUSC), DK GY & OCC GN GRS INCL, MOD HD, P VIS POR		
		10	SD	HYAL WH-MKY WH RTZ, 20% VF, 40% F, 40% M GRS, SBANG-SBRD, FR SRTD, FW DK GY ACC: FW MASS CALC, DOL		
		60	CLYST	-SHLY CLYST, BN'SH GY OCC BN, SAME AS ABOVE	NF	
6790	6810	30	SS	GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, V CALC, OCC MIC (MUSC), DK GRS INCL, MOD HD, V P VIS POR GRAD To SLTY SS		
		10	SLTST	GY, BLKY, V SL CALC, OCC MIC, SFT-MOD FRM ACC: FW MASS CALC, DOL		
		50	CLYST	-SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM	NF	
6810	6820	30	SS	GY, 100% VF GR, 100% VF GR, W SRTD, SLTY MTX, CALC IN PT, OCC MIC (MUSC), DK GRS INCL, MOD HD-HD, V P VIS POR		

WELL:.....LC6-19..... AREA:LABITALS...CEFSMARE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6690	6700	30	CLYST.	DK GY & GN GRS INCL, MOD HD OCC FRI, P VIS POR		
		20	SD	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		60	SS	HYAL WH-MKY WH BTZ, 40% VF, 50% F, 10% M GRS, SBANG-SBRD, FR SRTD, FW DK GY & TR GN GRS ACC: SOME MASS CALC, DOL, FW KAO	NF	
		30	CLYST.	SL GY'SH WH, GY'SH WH, 80% VF, 20% F GR, W SRTD, SL ARG HTX, SL CALC, OCC MIC (MUSC), DK GY & GN GRS INCL, MOD HD MNR FRI, P VIS POR		
6700	6710	10	SD	CLYST.-SHLY CLYST, BN'SH GY, BN, SBPLTY-SBBLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM		
		50	CLYST.	HYAL WH-MKY WH BTZ, 20% VF, 60% F, 20% M GRS, PRED SBRD, FR SRTD, FW DK GY & TR GN GRS ACC: SOME MASS CALC, FW DOL	NF	
		40	SS	CLYST.-SHLY CLYST, BN'SH GY, BN, SBPLTY MNR SBBLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT		
		10	DOL	SL GY'SH WH, GY'SH WH, SAME AS ABOVE TAN, SBBLKY, V OCC HCKLY, V OCC W/ DSTY PYR SCAT, HD ACC: SOME MASS CALC, FW MASS PYR		
6710	6730	50	SD	HYAL WH MNR MKY WH BTZ, 10% VF, 40% F, 30% M, 20% C GRS, SBANG-SBRD, PSRTD, DK GY & OCC GN, BN, BRICK RD GRS	NF	
		30	CLYST.	SHLY CLYST, BN'SH GY, BN, SAME AS ABOVE		
		20	SS	WH, 40% VF, 40% F, 20% M GRS, SBANG-SBRD, FR SRTD, SL CLN-CLN, CALC, DK GY & OCC GN GRS INCL, V OCC. W/ LAM CCAL, FRI-MOD HD, FR VIS POR ACC: SOME MASS CALC, FW DOL, KAO, MASS PYR		
		60	SD	HYAL WH MNR MKY WH BTZ, 10% VF, 40% F, 30% M, 20% C GRS, SBANG-SBRD, PSRTD, V OCC HCKLY, DK GY & OCC GN, BN, BRICK RD GRS	NF	
6730	6750	20	SS	HYAL WH-WH, 20% VF, 50% F, 30% M GRS, SBANG-		

WELL: L.G.6-19 AREA: L.OBITCS. OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6640	6650	30	CLYST	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE ACC: FW KAO, DOL, MASS PYR, MASS CALC		
		50	CLYST	- SHLY CLYST, BN'SH GY, GY, BN, SBPLTY-SBBLKY NON CALC, V MIC-MICA, MNR MIC-CARB, SMT TEX, MOD FRM OCC SFT	NF	
		40	SS	SL GY'SH WH, GY'SH WH, 80% VF, 20% F GR, W SRTD, SL ARG MTX, SL CALC IN PT, OCC MIC (MUSC), DK GY & OCC GN GRS INCL, MOD HD, P VIS PER		
		10	SD	HYAL WH-MKY WH RTZ, 70% VF, 30% F GR, SAME AS ABOVE ACC: FW DOL, MASS CALC, PYR		
6650	6660	70	SS	SL GY'SH WH, GY'SH WH, SAME AS ABOVE	NF	
6660	6670	30	CLYST	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE ACC: FW KAO, MASS CALC, MASS PYR		
		40	SS	WH OCC SL GY'SH WH, 70% VF, 30% F GR, SBANG-SBRD FR SRTD, SL CLN, CALC, OCC MIC (MUSC), DK GY & OCC GN GRS INCL, FRI OCC MOD HD, P/FR VIS PER	5%	SL BRI WH FLUOR NO CUT, FMT ON CRUSHED SP V P RES RING
		30	SD	HYAL WH-MKY WH RTZ, 40% VF, 50% F, 10% M GRS, PRED SBRD, FR SRTD, FW DK GY & TR GN GRS		
		30	CLYST	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE ACC: FW MASS CALC		
6670	6680	40	SS	SL GY'SH WH, MNR WH, 80% VF, 20% F GR, W SRTD, SL ARG MTX, SL CALC, MIC (MUSC), DK GY & OCC GN GRS, FRI-MOD HD, P VIS PER	NF	
		40	CLYST	- SHLY CLYST, BN'SH GY, GY, BN, SBPLTY-SBBLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, V OCC, W/ DSTY PYR SCAT		
		20	SD	HYAL WH-MKY WH RTZ, 50% VF, 50% F GR, PRED. SBRD, FR SRTD, FW DK GY & TR GN GRS ACC: FW MASS CALC, MASS PYR, DOL		
		50	SS	SL GY'SH WH, 70% VF, 30% F GR, SBANG-SBRD, FR SRTD, SL ARG MTX, V CALC, OCC MIC (MUSC),	NF	

WELL:..... 106-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6570	6580	50	CLYST.	ACC: FW MASS CALC, DOL - SHLY CLYST, BN'SH GY, GY, SBPLTY-SB BLKY,	NF	
		50	SS	NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM GY'SH WH OCC. SL GY'SH WH, 100% VF GR, W SRTD, ARG MTX, OCC MIC (MUSC), DK GY & GN GRS INCL, MOD HD OCC HD, V P VIS POR ACC: FW MASS CALC		
6580	6590	50	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		40	SS	SL GY'SH WH MNR GY'SH WH, 60% VF, 40% F GR, SBANG-SBRD, FR SRTD, SL ARG MTX, CALC, V OCC. W/ LAM (CAL, OCC MIC (MUSC), DK GY & GN GRS INCL, MOD HD, P VIS POR		
		10	SLTST.	GY, BLKY, NON CALC, OCC. MICA, MOD FRM ACC: FW MASS CALC & DOL		
6590	6610	50	CLYST.	- SHLY CLYST, BN'SH GY MNR BN, SBPLTY-SB	NF	
		50	SS	BLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM SL GY'SH WH, OCC GY'SH WH, 60% VF, 40% F GR, FR SRTD, SL ARG MTX, CALC, DK GY & GN GRS INCL, MOD HD OCC HD, P VIS POR ACC: FW MASS CALC, DOL		
6610	6630	50	SS	WH. OCC SL GY'SH WH, 60% VF, 40% F GR, SBANG-SBRD, FR SRTD, SL CLN, CALC, OCC MIC (MUSC), DK GY & TR GN GRS INCL, FRI-MOD HD, P VIS POR	NF	
		40	CLYST.	- SHLY CLYST, BN'SH GY MNR BN SAME AS ABOVE		
		10	SD	HYAL WH-MKY WH LTZ, 20% VF, 70% F, 10% M GRS, SBANG-SBRD, FR SRTD, DK GY & TR GN GRS ACC: FW MASS PYR, MASS CALC, DOL		
6630	6640	40	SD	HYAL WH-MKY WH LTZ, 20% VF, 30% F GR, PRED.	NF	
		30	SS	SBRD, FR-W SRTD, DK GY & TR GN GRS WH, SL GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, SL CALC, V OCC. MIC (MUSC), DK GY & TR GN GRS INCL, FRI-MOD HD, V P VIS POR, GRAD To SLTY SS.		

WELL:.....L.O.6-19..... AREA:LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6470	6490	60	SD	HYAL WH MNR MKY WH ATZ, 20% VF, 60% F, 20% M	30-50%	SL BRI WH
				GRS, PRED SBRD, FR SRTD, FW DK GY GRS		FLUOR, NO CUT
		20	SS	HYAL WH, 70% VF, 30% F GR, SBANG-SBRD, FR		SLOW WK MKY
				SRTD, CLN, SL CALC, DK GY & OCC GN GRS INCL,		WH CN CRUSHE
				FRI, FR VIS POR		SPL, FAIR RES
		20	CLYST.	SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY,		RING
				NON CALC, V MIC-NICA, MNR MIC-CARB, MOD FRM		
				ACC: FW KAO, MASS CALC, COAL		
6490	6500	60	SS	SL GY'SH WH, GY'SH WH, 90% VF, 10% F GR, W SRTD, NF		
				SL ARG MTX, CALC IN PT, OCC MIC (MUSC & BIOT),		
				DK GY GRS INCL, MOD HD OCC FRI, P VIS POR		
		40	CLYST.	SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		
				ACC: COMMON MASS CALC, FW MASS PYR		
6500	6510	50	SS	SL GY'SH WH, GY'SH WH, SAME AS ABOVE	NF	
		50	CLYST.	SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		
				ACC: COMMON MASS CALC, FW MASS PYR		
6510	6540	60	SS	SL GY'SH WH, GY'SH WH, 80% VF, 20% F GR, W SRTD, NF		
				ARG MTX, CALC, V OCC MIC (MUSC), DK GY GRS INCL,		
				MOD HD-HD, V OCC W/ LAM COAL, V P VIS POR		
		40	CLYST.	SHLY CLYST, GY, SBPLTY MNR SBBLKY, NON CALC,		
				V MIC-NICA, MNR MIC-CARB, MOD FRM OCC SFT		
				ACC: FW MASS CALC & MASS PYR		
6540	6550	50	SS	GY'SH WH - GY, 100% VF GR, W SRTD, ARG MTX, CALC, NF		
				DK GY GRS INCL, MOD HD OCC FRI, V P VIS POR		
		50	CLYST.	SHLY CLYST, BN'SH GY, MNR BN, SBPLTY MNR		
				SBBLKY, NON CALC, MIC-NICA, MNR MIC-CARB,		
				MOD FRM OCC SFT		
				ACC: FW MASS CALC		
6550	6570	60	CLYST.	SHLY CLYST, BN'SH GY, MNR BN, SAME AS ABOVE NF		
		40	SS	GY'SH WH, 100% VF GR, W SRTD, ARG MTX, CALC IN		
				PT, DK GY & GN GRS INCL, MOD HD OCC HD, V P		
				VIS POR		

WELL:.....L06-19..... AREA: LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6420	6430	40	SS	WH, 80% VF, 20% F GR, W SRTD, SL CLN-CLN, CALC	15-30%	SL BRI WH FLUOR
				IN PT, OCC MIC (MUSC), DK GY GRS INCL, V OCC		NO CUT, SLOW
				W/ LAM COAL, FRI OCC MOD HD, FR VIS POR		WK MKY WH ON
		30	SD	HYAL WH-MKY WH RTZ, 20% VF, 40% F, 20% M,		CRUSHED SPL,
				20% C GRS, PRED SBRD, P SRTD, FW DK GY GRS		FAIR RES RING
		30	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
				ACC: FW MASS CALC		
6430	6440	60	SD	HYAL WH-MKY WH RTZ, 20% VF, 60% F, 20% M GRS,	15%	SL BRI WH FLUOR
				SBANG-SBRD, FR SRTD, DK GY & TR GN, RD GRS		SAME AS ABOVE
		20	SS	WH, SAME AS ABOVE		
		20	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
				ACC: FW MASS CALC, COAL		
6440	6450	50	CLYST.	- SHLY CLYST, GY, BN'SH GY, SBPLTY MNR SBBLY WF		
				NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRH		
		40	SS	GY'SH WH, GY, 80% VF, 20% F GR, W SRTD, ARG		
				NTX, V CALC, V OCC MIC (MUSC), DK GY & OCC GN GRS		
				INCL, MOD HD OCC HD, V P VIS POR		
		10	SD	HYAL WH-MKY WH RTZ, SAME AS ABOVE		
				ACC: FW MASS CALC		
6450	6460	60	SD	HYAL WH MNR MKY WH RTZ, 20% VF, 50% F, 30% M	NF	
				GRS, SBANG-SBRD, FR SRTD, DK GY GRS		
		20	SS	WH, 80% VF, 20% F GR, W SRTD, SL CLN-CLN, SL		
				CALC, OCC MIC (MUSC), DK GY & GN GRS INCL, FRI,		
				FR VIS POR		
		20	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
				ACC: SOME KAO, FW MASS CALC		
6460	6470	50	SS	WH, SL GY'SH WH, 60% VF, 40% F GR, SBANG-SBRD, NF		
				SL CLN, NON CALC, OCC MIC (BIOT), DK GY & OCC		
				GN GRS INCL, FRI OCC MOD HD, P/FR VIS POR		
		40	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		10	SD	HYAL WH-MKY WH RTZ, 20% VF, 70% F, 10% M GRS,		
				PRED SBRD, FR SRTD, FW DK GY GRS		
				ACC: FW MASS PYR & MASS CALC		

WELL:.....L06-19..... AREA:LOBITCS...O.E.F.SHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6370	6380	20	CLYST	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		
		10	DOL	TAN, SAME AS ABOVE		
				ACC: FW MASS CALC		
		50	SS	GY'SH WH, GY, 100% V FGR, W SRTD, ARG MTX, SL CALC NF OCC MIC (MUSC), DK GY GRS INCL, MOD HD, V P VIS POR, GRAD TO SLTY SS		
		30	CLYST	- SHLY CLYST, BN'SH GY, MNR BN, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, MOD FRM		
6380	6400	10	SD	HYAL WH-MKY WH &TZ, 70% V F, 30% F GR, W SRTD, FW DK GRS		
		10	DOL	TAN, SBBLKY, OCC HCKLY, V OCC W/ VEINS OF CAL FIL FRAC, HD		
				ACC: FW MAS CALC		
6380	6400	60	CLYST	-SHLY CLYST, GY MNR BN'SH GY, SAME AS ABOVE	NF	
		40	SS	GY'SH WH, GY, 100% V FGR, W SRTD, ARG MTX, SL CALC OCC MIC (MUSC), DK GY GRS INCL, MOD HD OCC HD, V P VIS POR, GRAD To SLTY SS. ACC: FW DOL, MASS CALC		
6400	6410	50	CLYST	- SHLY CLYST, GY, BN'SH GY, SBPLTY MNR SBBLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM	5/	SL BRI WH FLUO. NO CUT, NO RIM
		30	SD	HYAL WH-MKY WH &TZ, 20% V F, 60% F, 20% M GRS, PRED SBRD, FR SRTD, DK GY GRS		
		20	SS	WH, 90% V F, 10% F GR, W SRTD, SL CLN, CALC, DK GY & GN GRS INCL, FRI OCC MOD HD, P/FR VIS POR ACC: FW DOL, MASS CALC		
6410	6420	40	SD	HYAL WH-MKY WH &TZ, 20% V F, 60% F, 20% M GRS, PRED SBRD, FR SRTD, DK GY & OCC GN GRS	5/	SL BRI WH FLUO. SAME AS ABOVE
		40	CLYST	- SHLY CLYST, BN'SH GY, GY, BN, SAME AS ABOVE		
		20	SS	WH, 100% V FGR, W SRTD, SL CLN-CLN, CALC, DK GY & GN GRS INCL, FRI OCC MOD HD, P/FR VIS POR ACC: FW KAC, MASS CALC		

WELL:..... L06-19 AREA: LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6320	6330	20	SD	HYAL WH-MKY WH &TZ, 30% V F, 50% F, 20% M GRS SBANG-SBRD, FR SRTD, DK GY & TR GN GRS ACC: SOME MASS CALC, FW DOL & MASS PYR	5%	SL BRI WH FLUOR NO CUT, FNT ON CRUSHED SPL, VP RES RING
		40	CLYST	- SHLY CLYST, BN'SH GY, OCC. BN, SAME AS ABOVE		
		30	SS	WH, SL GY'SH WH, SAME AS ABOVE + V OCC W/ LAM COAL		
		20	SD	HYAL WH-MKY WH &TZ, SAME AS ABOVE		
6330	6340	10	DOL	TAN, SBBLKY, SOME HCKLY, V OCC W/ DSTY PYR SCAT, HD ACC: SOME MASS CALC, FW MASS PYR & MICROS	NF	
		50	SS	GY'SH WH, GY, 80% V F, 20% F GR, W SRTD, ARG MTX CALC, OCC MIC (MUSC), V OCC W/ LAM COAL, DK GY GRS INCL, MOD HD-HD, VP VIS POR		
		30	CLYST	- SHLY CLYST, BN'SH GY, MINR BN, SAME AS ABOVE		
		10	SD	HYAL WH-MKY WH &TZ, 20% V F, 60% F, 20% M GRS, SBANG-SBRD, FR SRTD, FW DK GY GRS		
6340	6350	10	DOL	TAN, SAME AS ABOVE ACC: SOME MASS CALC, FW MASS PYR	NF	
		30	SD	HYAL WH-MKY WH &TZ, 20% V F, 60% F, 20% M GRS SBANG-SBRD, FR SRTD, FW DK GY & TR GN GRS		
		30	SS	WH, GY'SH WH, 90% V F, 10% F GR, W SRTD, SL ARG MTX, CALC, OCC MIC (MUSC), DK GY & GN GRS INCL, FRI & MOD HD, P VIS POR		
		20	CLYST	- SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MINR MIC-CARB, MOD FRM		
6350	6370	20	DOL	TAN, SBBLKY, OCC HCKLY, HD ACC: FW MASS CALC, KAO	5%	SL BRI WH FLUOR NO CUT, FNT ON CRUSHED SPL, VP RES RING
		40	SD	HYAL WH-MKY WH &TZ, 40% V F, 60% F GK, PRED SBRD, W SRTD, FW DK GY & GN GRS		
		30	SS	WH, 90% V F, 10% F GR, W SRTD, SL CLN-CLN, SL CALC OCC MIC (MUSC), DK GY & GN GRS INCL, FRI, P/FR VIS POR		

WELL: L06-19 AREA: LCBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6260	6270	50	SS	HYAL WH, 70% VF, 30% FGR, SBANG-SBRD, FR SRTD, SL CLN-CLN, CALC, DK GY & GN GRS INCL FRI MNR MOD HD, FR VIS POR	30%	SL BRI WH FLUOR, NO CUT, FNT CN CRUSHED SPL
		30	SD	HYAL WH-MKY WH RTZ, 20% VF, 60% F, 20% M GRS SBANG-SBRD, FR SRTD, FW DK GY GRS		V P RES RING
		20	CLYST.	SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE ACC: SOME MASS CALC, KAO, FW MASS PYR		
6270	6280	50	SS	HYAL WH, WH, 70% VF, 30% FGR, SBANG-SBRD, SL CLN, CALC, V OCC MIC (MUSC), DK GY & GN GRS INCL, FRI MNR MOD HD, P/FR VIS POR	15-30%	SL BRI WH FLUOR, SAME AS ABOVE
		30	CLYST.	SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		
		20	SD	HYAL WH-MKY WH RTZ, SAME AS ABOVE ACC: FW MASS PYR, MASS CALC, KAO		
6280	6290	50	SS	WH, GY'SH WH, 70% VF, 30% FGR, SBANG-SBRD, SL CLN, CALC, DK GY & GN GRS INCL, MOD HD & FRI, P VIS POR	15%	SL BRI WH FLUOR, NO CUT, SLOW WH MKY WHEN CRUSHED SPL, P RES RING
		40	CLYST.	SHLY CLYST, BN'SH GY, SBPLTY MNR SBBLY, NON CALC, MIC-MICA, V MNR MIC-CARB, MOD FRM		
		10	SD	HYAL WH-MKY WH RTZ, 20% VF, 60% F, 20% M GRS, PRED SBRD, FR SRTD, FW DK GY GRS ACC: SOME MASS CALC, FW MASS PYR		
6290	6310	40	SS	WH, SL GY'SH WH, 70% VF, 30% FGR, SBANG-SBRD, FR SRTD, SL CLN, CALC, V OCC MIC (MUSC), DK GY GRS INCL, MOD HD, P VIS POR	15-30%	SL YEL'SH WH FLUOR, NO CUT, MOD EST STRG MKY WH CN CRUSH SPL, FR RES RING
		30	SD	HYAL WH-MKY WH RTZ, 20% VF, 50% F, 30% M GRS, SBANG-SBRD, FR SRTD, FW DK GY GRS		
		30	CLYST.	SHLY CLYST, BN'SH GY, OCC BN, SAME AS ABOVE ACC: SOME MASS CALC, FW MASS PYR, DOL, KAO		
6310	6320	40	CLYST.	SHLY CLYST, BN'SH GY OCC BN, NON CALC, MIC-MICA, V MNR MIC-CARB, MOD FRM OCC FRM	5-15%	SL YEL'SH WH SAME AS ABOVE
		40	SS	WH, SL GY'SH WH, 70% VF, 30% FGR, SBANG-SBRD, FR SRTD, SL ARG MTX, CALC, OCC MIC (MUSC), DK GY GRS INCL, MOD HD, P VIS POR		

WELL:.....L06-19..... AREA:LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6180	6190			NON CALC, MIC-MICA, V MNR MIC-CARB, SFT-MOD FRM		SPL, P RES RING
		20	SD	HYAL WH-MKY WH BTZ, 20/ VF, 60/ F, 20/ M GRS, SBANG-SBRD, FR SRTD, FW DK GY GRS		
		60	SS	OP WH, SL GYSH WH, SAME AS ABOVE	5-15/	YEL'SH WH FLUOR
		40	CLYST	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		NO CUT, SL MKY
				ACC: SOME MASS CALC, FW MASS PYR		WH ON CRUSHED
6190	6230					SPL, V P RES RING
		60	SS	OP WH, SL GYSH WH, 80/ VF, 20/ F GR, W SRTD, SL ARG MTX, V CALC, OCC MIC (MUSC), DK GRS	5-15/	YEL'SH WH FLUOR
		30	CLYST	- SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, SFT-MOD FRM		NO CUT, V SLOW
		10	SD	HYAL WH-MKY WH BTZ, 20/ VF, 60/ F, 20/ M GRS, SBANG-SBRD, FR SRTD, FW DK GY GRS		V WK SL MKY WH
				ACC: SOME MASS CALC, FW MASS PYR		ON CRUSHED SPL,
6230	6240					V P RES RING
		60	SS	OP WH, GYSH WH, 90/ VF, 10/ F GR, W SRTD, SL ARG MTX, CALC, DK GY GRS INCL, MOD HD-HD, P VIS POR	5-15/	SAME AS ABOVE
		20	CLYST	- SHLY CLYST, BN'SH GY, OCC BN, SAME AS ABOVE		
		20	SD	HYAL WH-MKY WH BTZ, SAME AS ABOVE		
				ACC: SOME MASS CALC, FW MASS PYR		
6240	6260					
		70	SS	WH, 70/ VF, 30/ F GR, SBANG-SBRD, FR SRTD, SL CLN, CALC, V OCC MIC (MUSC), DK GY & GN GRS	15-30/	YEL'SH WH FLUOR
		20	CLYST	- SHLY CLYST, BN'SH GY, GY, SBPLTY MNR SB-BLKY, NON CALC, MIC-MICA, V MNR MICA-CARB, SFT & MOD FRM		NO CUT, FNT
		10	SD	HYAL WH-MKY WH BTZ, 20/ VF, 60/ F, 20/ M GRS, PRED SBRD, FR SRTD, FW DK GY GRS		ON CRUSHED SPL
				ACC: FW MASS CALC & MASS PYR		V P RES RING

WELL:.....L06-19..... AREA: LCBITCS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6110	6140	60	SD	ACC: SOME MASS PYR, FW MASS CALC HYAL WH-MKY WH BTZ, 20% VF, 50% F, 30% M GRS	30-50	YEL'SH WH FLUOR
				PRED SBRD, FR SRTD, FW DK GY GRS		NO CUT, V SLOW
		20	SS	WH, 90% VF, 10% F GR, W SRTD, SL CLN, V CALC, V CALC, V OCC MIC (MUSC), V OCC W/ LAM (CAL, DK GY & GN GRS INCL, FRI OCC MOD HD, FR VIS POR		V WK SL MKY WH ON CRUSHED SPL V PRES RING
		20	CLYST.	- SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, MIC-CARB, SET-MOD FRH ACC: COMMON MASS CALC, FW MASS PYR, DOL		
6140	6150	80	SD	HYAL WH-MKY WH BTZ, 20% VF, 50% F, 30% M GRS, PRED SBRD, FR SRTD, SOME DK GY & TR GN GRS	50%	YEL'SH WH FLUOR
		20	SS	HYAL WH, 80% VF, 20% F GR, W SRTD, CLN, CALC, OCC MIC (MUSC), SOME W/ LAM (CAL, DK GY & GN GRS INCL, FRI, FR VIS POR ACC: FW COAL, MASS PYR, SHELL FRAG, DOL, MASS CALC		NO CUT, SAME AS ABOVE
6150	6160	50	SS	WH, SL GY'SH WH, 70% VF, 30% F GR, SBANG-SBRD, FR SRTD, V SL ARG MTX, CALC, MIC (MUSC), SOME W/ LAM (CAL, DK GY & GN GRS INCL, FRI OCC MOD HD, P/FR VIS POR	15-30%	YEL'SH WH FLUOR
		40	CLYST.	- SHLY CLYST, GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MINR MIC-CARB, SET-MOD FRH		NO CUT, FST STRG MKY WH ON CRUSHED SPL, GOOD RES RING
		10	SD	HYAL WH-MKY WH BTZ, 20% VF, 50% F, 30% M GRS, PRED SBRD, FR SRTD, FW DK GY & TR GN RD GRS ACC: FW SHELL FRAG, COAL, CALC MASS		
6160	6170	50	CLYST.	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	15-30	YEL'SH WH FLUOR
		30	SD	HYAL WH-MKY WH BTZ, SAME AS ABOVE		SAME AS ABOVE
		20	SS	WH, SL GY'SH WH, SAME AS ABOVE ACC: FW MASS CALC & MASS PYR		
6170	6180	50	SS	OP WH, SL GY'SH WH, 80% VF, 20% F GR, W SRTD, SL ARG MTX, V CALC, OCC MIC (MUSC), DK GY & GN GRS INCL, MOD HD, OCC HD, P VIS POR	5-15%	YEL'SH WH FLUOR
		30	CLYST.	- SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY		NO CUT, V SLOW V WK SL MKY WH ON CRUSHED

WELL:.....L06-19..... AREA: LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
6060	6070	70	CLYST.	- SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, SFT-MOD FRM	NF	
		20	DOL	TAN, BLKY-SBBLKY, OCC HCKLY, V OCC WL DSTY PYR SCAT, HD		
		10	SS	LT GY, 100% V FGR, W SRTD, ARG MTX, SL CALC, OCC MIC(MUSC), DK GRS INCL, FRI & MOD HD, V P VIS POR, GRAD To SLTY SS ACC: FW MASS CALC		
6070	6080	80	CLYST.	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	NF	
		10	DOL	TAN, BN, SAME AS ABOVE		
		10	SLTST.	GY, BLKY, NON CALC, OCC MIC, SFT ACC: FW MASS CALC		
6080	6090	40	SS	WH, 80% V F, 20% FGR, W SRTD, SL CLN, CALC, SOME WL LAM COAL, OCC MIC(MUSC), DK GY & GN GRS INCL, FRI MNR MOD HD, P/FR VIS POR	15-30	SL YEL'SH WH FLUOR, NO CUT, V SLOW V WK SL MKY WH ON CRUSHED SPL PRES RING
		40	CLYST.	- SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, SFT-MOD FRM		
		20	SD	HYAL WH MNR MKY WH BTZ, 20% V F, 40% F, 30% M, 10% C GRS, PRED SBRD, P SRTD, V OCC HCKLY, FW DK GY GRS ACC: SOME MASS PYR, FW MASS CAL & COAL		
6090	6100	40	CLYST.	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	15-30	SL YEL'SH WH FLUOR, SAME AS ABOVE
		30	SS	WH, 80% V F, 20% FGR, W SRTD, SL CLN, CALC, OCC MIC(MUSC & BIOT), V OCC WL LAM COAL & MICROPYR INCL, SAME AS ABOVE		
		30	SD	HYAL WH MNR MKY WH BTZ, SAME AS ABOVE ACC: SOME MASS PYR & MASS PYR		
6100	6110	70	SS	GY'SH WH, 90% V F, 10% FGR, W SRTD, SL ARG MTX CALC IN PT, OCC MIC(MUSC), V OCC WL LAM COAL, DK GY & GN GRS INCL, MOD HD MNR FRI, P VIS POR	5-15%	YEL'SH WH FLUOR, V SLOW V WK SL MKY WH ON CRUSHED SPL, V PRES RING
		30	CLYST.	- SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		

WELL:.....L06-19..... AREA:LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
5960	5970	60	CLYST.	ACC: FW MASS CALC - SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY NON CALC, MIC-MICA, V MNR MIC-CARB, SOME WL DSTY PYR SCAT, SFT-MOD FRM	NF	
		20	DOL	BN, TAN, SBBLKY, OCC HCKLY, V OCC WL DSTY PYR SCAT, WL VEINS OF CALC FIL FRAC, HD		
		10	SS	GY'SH WH, 100% V FGR, W SRTD, SLTY MTX, NON CALC, FW SL CALC, MIC (MUSC), DK GY GRS INCL FRI-MOD HD, V P VIS POR, GRAD To SLTY SS.		
		10	SLTST	GY, BLKY, NON CALC, SDY, MIC, SFT		
5970	5980	60	CLYST.	ACC: FW MASS CALC & MASS PYR - SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		20	SLTST	GY, SAME AS ABOVE		
		10	SS	GY'SH WH, SAME AS ABOVE		
		10	DOL	BN, TAN, SAME AS ABOVE		
5980	6010	70	CLYST.	ACC: FW MASS CALC & MASS PYR - SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM	NF	
		20	DOL	BN, TAN, SBBLKY, V OCC WL DSTY PYR SCAT, HD		
		10	SLTST	GY, BLKY, SL CALC, MIC, SFT		
				ACC: FW MASS CALC		
6010	6050	60	CLYST.	- SHLY CLYST, SBPLTY-SBBLKY, NON CALC, MIC- MICA, MNR MIC-CARB, LOC SLTY, SFT-MOD FRM	NF	
		20	DOL	TAN, SBBLKY, SOME HCKLY, OCC WL DSTY PYR SCAT, WL VEINS OF CALC FIL FRAC, HD		
		10	SS	GY'SH WH, 100% V FGR, W SRTD, SLTY MTX, V CALC, OCC MIC (MUSC), DK GY GRS INCL, FRI-MOD HD, V P VIS POR, GRAD To SLTY SS		
		10	SLTST	GY, SAME AS ABOVE		
6050	6060	60	CLYST.	ACC: SOME-FW MASS CALC, FW MASS PYR - SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		30	DOL	BN, TAN, SAME AS ABOVE		
		10	SS	GY'SH WH, SAME AS ABOVE		
				ACC: SOME MASS CALC, FW MASS PYR		

WELL:.....L.C.6-19..... AREA: L.C.B.I.T.O.S. OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
5890	5910	30	DOL	LT BN, BN, SB BLKY, SOME WL. CONCH FRAC, OCC WL. DSTY PYR SCAT, HD		
		20	CLYST.	SHLY CLYST, PALE GY, BN'SH GY, SB PLTY-SB BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM		
		40	SS.	GY'SH WH, 100% VFGR, W SRTD, SL ARG MTX, NON CALC, OCC MIC (MUSC), SOME WL. LAN (CAL), DK GY & GN GRS INCL, FRI-MOD HD, P VIS POR	NF	
		40	CLYST.	SHLY CLYST, BN'SH GY, SAME AS ABOVE		
5910	5930	20	DOL	LT BN, BN, SAME AS ABOVE		
		40	CLYST.	SHLY CLYST, BN'SH GY, MNR BN, SB PLTY-SB BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM	NF	
		30	SS.	GY'SH WH, 100% VFGR, W SRTD, SL ARG MTX, NON CALC, SOME SL CALC, OCC MIC (MUSC), DK GY GRS INCL, FRI-MOD HD, P VIS POR		
5930	5950	30	DOL	BN, TAN, SB BLKY, SOME HCKLY, OCC. WL. DSTY PYR SCAT, MOD HD-HD		
		50	CLYST.	SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		30	DOL	BN, TAN, SB BLKY, SOME HCKLY, OCC. WL. DSTY PYR SCAT, V OCC WL. VEINS OF CALC FIL FRAC		
5950	5960	20	SS.	GY'SH WH, 100% VFGR, W SRTD, SL ARG MTX, SL CALC, OCC MIC (MUSC), DK GY GRS INCL, FRI-MOD HD, P VIS POR		
		60	CLYST.	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		20	DOL	BN, TAN, SAME AS ABOVE		
		20	SS.	GY'SH WH, SAME AS ABOVE		

WELL:.....L06-19..... AREA: L0B1.T0S. OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
5790	5820	50	SS.	SL GYSH WH, 100% VF GR, W SRTD, SLTY MTX, MOSTLY CALC, OCC MIC (MUSC), V OCC W/ LAM COAL, DK GRS INCL, FRI & MOD HD, V P VIS POR, GRAD TO SLTY SS.	NF	
		30	CLYST.	- SHLY CLYST, PALE GY, BN'SH GY, SAME AS ABOVE		
		20	DOL	BN, TAN, SBBLKY, OCC HCKLY, V OCC W/ DSTY PYR SCAT, MOD HD-HD ACC: FW MASS CALC, MASS PYR, COAL		
5820	5830	60	SS.	SL GYSH WH, SAME AS ABOVE	NF	
		30	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE		
		10	DOL	BN, TAN, SAME AS ABOVE ACC: SOME COAL, FW MASS CALC		
5830	5840	60	SS.	SL GYSH WH, 100% VF GR, W SRTD, SL ARG MTX, CALC IN PT, OCC MIC (MUSC), SOME W/ LAM COAL, DK GY & GN GRS INCL, FRI-MOD HD, P VIS POR	5-15%	SI BRI WH FLUOR NO CUT, V SLOW V WK SL MKY WH ON CRUSHED SPI P RES RING
		30	CLYST.	- SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, NNR MIC-CARB, SFT-MOD FRM		
		10	SD	HYAL WH NNR MKY WH QTZ, 90% VF, 10% FGR, MOSTLY SBRD, W SRTD, FW DK GY & GN GRS ACC: SOME COAL, FW DOL & PYR COAL		
5840	5860	60	SS	WH, SL GYSH WH, 100% VF GR, W SRTD, SLTY MTX, CALC IN PT, OCC MIC (MUSC), SOME W/ LAM COAL, DK GY & GN GRS INCL, FRI-MOD HD, P VIS POR	5-15%	SAME AS ABOVE
		20	DOL	LT BN, BN, SBBLKY, OCC HCKLY, V OCC W/ DSTY PYR SCAT, MOD HD-HD		
		20	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE ACC: FW MASS PYR, COAL & MASS CALC		
5860	5890	50	SS.	SL GYSH WH, 100% VF GR, W SRTD, SLTY MTX, NO CALC, SOME SL CALC, OCC MIC (MUSC), DK GY	NF	

WELL : LC6-19 AREA : LCBITCS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5720	5740	10	SLTST.	GY, BLKY, NON CALC, MIC, SFT ACC: FW MASS CALC		
		80	CLYST.	- SHLY CLYST, PALE GY, BN'SH GY, SBPLTY-SB BLKY, NON CALC, MIC-MICA, OCC MIC-CARB, SL SLTY, SFT OCC MOD FRM	NF	
		10	DOL	TAN, SAME AS ABOVE		
		10	SLTST.	GY, BLKY, NON CALC, MIC, SFT ACC: FW MASS CALC		
5740	5770	80	CLYST.	- SHLY CLYST, PALE GY, BN'SH GY, SBPLTY-SB BLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, OCC SLTY, V OCC WL LAM COAL, SFT-MOD FRM	NF	
		20	SLTST.	GY, GY'SH WH, BLKY, NON CALC, MIC, SFT, GRAD To SLTY SS. ACC: FW MASS CALC, MASS PYR & DOL		
		60	CLYST.	- SHLY CLYST, PALE GY, BN'SH GY, SAME AS ABOVE	NF	
5770	5780	20	SS	- SLTY SS., SL GY'SH WH, 100% VF GR, W SRTD, SLTY HTX, SL CALC, OCC MIC (MUSC), SCHE WL LAM COAL, DK GY GRS INCL, FRI-MOD HD, V P VIS POR, O.		
		20	DOL	BN, TAN, SBBLKY, OCC HCKLY, V OCC WL DSTY PYR SCAT, MOD HD-HD ACC: FW MASS CALC & MASS PYR		
		40	CLYST.	- SHLY CLYST, PALE GY, BN'SH GY, SBPLTY-SB- BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, SL SLTY, SFT & MOD FRM	NF	
		40	SS	- SLTY SS., SL GY'SH WH, SAME AS ABOVE		
5780	5790	20	DOL	BN, TAN, SAME AS ABOVE ACC: FW MASS CALC		

Logger : A. GARRO E

Date : OCT. 1ST, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5610	5620	60	CLYST	- SHLY CLYST, BN'SH GY, MNR GY, SAME AS ABOVE	NF	
		20	DOL	BN, TAN, SAME AS ABOVE		
		10	SS.	SL GYSH WH, SAME AS ABOVE		
		10	SLTST	GY, BLKY, SL CALC, MIC, SDY, SFT		
				ACC: FW MASS CALC		
5620	5650	60	CLYST	- SHLY CLYST, BN'SH GY, V MNR BN, SBPLTY-SB	NF	
				BLKY, NON CALC, MIC-NICA, V MNR MIC-CARB, SOME		
				WXY, MOD FRM		
		20	DOL	BN, TAN, SBBLKY, OCC HCKLY, MOD HD-HD		
		20	SLTST	GY, BLKY, SL CALC, MIC, SFT		
				ACC: FW MASS-LAM CALC		
5650	5660	70	CLYST	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		20	DOL	BN, TAN, SAME AS ABOVE		
		10	SLTST	GY, SAME AS ABOVE		
				ACC: FW MASS CALC		
5660	5690	70	CLYST	- SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY, NON	NF	
				CALC, MIC-NICA, V MNR MIC-CARB, V OCC WL LAM		
				COAL, OCC SLTY, SFT-MOD FRM		
		20	SLTST	GY, BLKY, NON CALC, MIC, SFT		
		10	DOL	BN, TAN, SBBLKY, SOME HCKLY, MOD HD-HD		
				ACC: FW MASS CALC		
5690	5700	80	CLYST	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		10	SLTST	GY, SAME AS ABOVE		
		10	DOL	BN, TAN, SBBLKY, SOME HCKLY, V OCC WL DSTY		
				PYR SCAT, MOD HD-HD		
				ACC: FW MASS CALC		
5700	5720	70	CLYST	- SHLY CLYST, BN'SH GY, SBPLTY-SBBLKY, NON	NF	
				CALC, MIC-NICA, V MNR MIC-CARB, OCC SLTY,		
				V OCC WL DSTY PYR SCAT, SFT-MOD FRM		
		20	DOL	TAN, SBBLKY, OCC HCKLY, SOME WL DSTY PYR SCAT,		
				MOD HD-HD		

Logger : A. GARRO E.

Date : OCT. 1ST, 1994

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5540	5550	70	CLYST.	- SHLY CLYST, BN'SH GY, V OCC BN, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, SFT-MOD FRM	NF	
		30	SS	WH, 80% VF, 20% FGR, SAME AS ABOVE ACC: FW MASS CALC & DOL		
		NOTE: 10% CEMENT IN SAMPLE				
5550	5560	80	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		20	SS	OP WH, 90% VF, 10% FGR, W SRTD, SL WH ARG MTX, V CALC, V RARE MIC (MUSC), DK GY & GN GRS INCL, MOD HD-HD, P VIS POR ACC: FW MASS CALC		
		NOTE: 10% CEMENT IN SAMPLE				
5560	5580	80	CLYST.	- SHLY CLYST, BN'SH GY, MNR BN, GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, MNR MIC-CARB, V OCC W/ DSTY PYR SCAT, SFT-MOD FRM	NF	
		10	SS	WH, SL GY'SH WH, 100% VFGR, W SRTD, SL ARG MTX, PRED V CALC, V OCC MIC (MUSC), DK GY & GN GRS INCL, MOD HD, P VIS POR		
		10	SLTST	GY, BLKY, SL CALC, OCC MIC, SFT ACC: FW DOL & MASS CALC		
5580	5590	70	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		20	DOL	BN, TAN, SBBLKY, HCKLY, V OCC W/ DSTY PYR SCAT, MOD HD		
		10	SLTST	GY, SAME AS ABOVE ACC: FW MICFCS & FW MASS & LAM CALC		
5590	5610	60	CLYST.	- SHLY CLYST, BN'SH GY, V MNR BN, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, OCC W/ DSTY PYR SCAT, SOME WXY, MOD FRM	NF	
		20	DOL	BN, TAN, SAME AS ABOVE		
		20	SS	SL GY'SH WH, 100% VFGR, W SRTD, SLTY MTX, SL CALC, V OCC MIC (MUSC), DK GY GRS INCL, FRI-		

Logger : A. GARRCO E

Date : OCTOBER 1ST, 1994

WELL :L06-19..... AREA :LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
				FM. PALEGREDA AT 5470' M.D. 4176' SS.		
5470	5480	90	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		10	SS	WH. SAME AS ABOVE		
				ACC: FW MASS PYR, MICROFOS & PYR MICROFOS		
				NOTE: 35% OF CEMENT IN SAMPLE		
5480	5490	100	CLYST.	- SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, SFT-MOD FRM.	NF	
				ACC: —		
				NOTE: 30% OF CEMENT IN SAMPLE		
5490	5500	90	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		10	SS	WH, 100% VFGR, W SRTD, SL CLN, CALC, DK GY & GN GRS INCL, MOD HD, P VIS POR		
				ACC: FW MICROFOS		
				NOTE: 25% CEMENT IN SAMPLE		
5500	5520	100	CLYST.	- SHLY CLYST, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, V DEC W/.	NF	
				DSTY PYR SCAT, SFT-MOD FRM.		
				ACC: FW PYR MICROFOS		
				NOTE: 15% OF CEMENT IN SAMPLE		
5520	5530	80	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		20	SS	WH, 80% VF, 20% FGR, W SRTD, SL CLN, CALC, V DEC MIC (MUSC), DK GY & GN GRS INCL, MOD HD-HD, P VIS POR		
				ACC: FW MASS CALC & DOL		
				NOTE: 15% OF CEMENT IN SAMPLE		
5530	5540	90	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	NF	
		10	SS	WH, SAME AS ABOVE		
				ACC: FW MASS DOL & MASS-LAM CALC		
				NOTE: 15% OF CEMENT IN SAMPLE		

Logger :A. GARRO E.....

Date :SEPT. 29, 1994.....

WELL : LOG-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
				SET CEMENT PLUG FROM 5461' TO 5116' M.D. DRILLING WITH D/D AND STEERING TOOL KOP AT 5430' MD 4146' SS S:2503	E:1624	
5430	5440	90	CLYST.	- SHLY CLYST, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT- MOD FRM	N.F	
		10	SS.	WH, 100% VF GR, W SRTD, CLN IN PT, SL CALC, DK GY & GN MIN GRS INCL, MOD HD, P. VIS POR ACC: FW MICFOS		
				NOTE: 90% OF CEMENT IN SAMPLES		
5440	5450	80	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	N.F	
		20	SS	WH, 100% VF GR, W SRTD, SL CLN, SL CALC, OCC. MIC (MUSC), DK GY & GN MIN GRS INCL, MOD HD, P VIS POR ACC: FW MASS CALC		
				NOTE: 60% OF CEMENT IN SAMPLE		
5450	5460	80	CLYST.	- SHLY CLYST, BN'SH GY, SAME AS ABOVE	N.F	
		20	SS.	WH. SAME AS ABOVE ACC: FW MICFOS		
				NOTE: 55% OF CEMENT IN SAMPLE		
5460	5470	70	CLYST.	- SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY NON CALC, MIC-MICA MNR MIC-CARB, SFT- MOD FRM	N.F	
		20	SS.	WH, 100% VF GR, W SRTD, SL CLN, CALC, DK GY & GN MIN GRS INCL, MOD HD, P VIS POR		
		10	SD	HIAL WH MNR MLKY WH BTZ, 100% VF GR, W. SRTD, FW DK GY GRS ACC: —		
				NOTE: 40% OF CEMENT IN SAMPLE		

Logger : A. GARRO E.

Date : SEPT. 29, 1994

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5520	5530	80	CLYST	Gy, MNR BN'SH Gy, SBPLTY - SBBLKY, NON CALC, MICR HIC, MNR MICR-CARB, SFT TO MOD FRM.	N.F.	
		10	SS	WH, 100% VF GR, W. SRTD, SL CLEAN, CALC, DKGY & 6N MINS INCL, MOD HD. P.VIS POR.		
		10	SLTST	WH'SH Gy, BLKY TO SBBLKY, SL CALC, MICR HIC, MICR-CARB, SFT.		
				Acc: CALC.		
				NOTE: 40% CEMENT ON SPLE.		
5530	5540	90	CLYST	SOME SHLYCLYST, Gy & MNR BN'SH Gy, SBPLTY, MNR SBBLKY, NON CALC, MICR HIC / MIC, OCC MICR CARB, SFT TO MOD FRM.	N.F.	
		10	SS	WH, MNR Gy'SH WH, 100% VF GR, W. SRTD, CALC TO V. CALC DKGY & 6N MINS INCL, MOD HD. FRI IN PT P.VIS POR.		
				Acc: Fw CALC Fw DOL		
				NOTE: 40% CEMENT ON SAMPLE.		
	5560	80	CLYST	Gy, MNR BN'SH Gy, SBPLTY, MNR SBBLKY, NON CALC, MICR-HIC, V.SL MICR CARB, SFT TO MOD FRM.	N.F.	
				SOME SHLYCLYST, Gy, PLTY, NON CALC, MICR HIC / MIC, V.SL MICR CARB, MOD FRM.		
		20	SS	WH, MNR Gy'SH WH, 100% VF GR, W. SRT, CALC, FW DK & 6N MINS INCL, MOD HD. P.VIS POR.		
				Acc: Fw CALC.		
				NOTE: 30% CEMENT ON SAMPLE.		
				TRIP FOR NEW BIT & BHA. ON SEPTEMBER 22, 1994 AT 12:05 P.M.		
				NOTE: DUE TO OPERACIONAL PROBLEMS. SET CEMENT PLUG FROM 5116' M.D. TO 5464' M.D. ON SEPTEMBER 26, 1994 AT 10:00 AM.		

Logger : T.MORALES-PAETAN

Date : SEPT 26TH 1994

WELL : L06-19 AREA : LOBITOS COSTAFUERA

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
				CUT 9 ⁵ / ₈ " CASING WITH K-MILL FROM 5405' TO 5465' MD (SEP. 13 th , 1994) SET CEMENT PLUG FROM 5500' TO 5213' MD DRILLING WITH D/D AND STEERING TOOL KOP AT 5450' MD 4161 SS S: 2515 E: 1630		
5450	5465	100	CLYST.	-SHLY CLYST, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA MNR MIC-CARB, SFT-MOD FRM	NF	
			TR	SS. WH, 100% VFGR, W SRTD, SL WH ARG MTX, V CALC, DK GY MIN GRS INCL, PRED. MOD HD, P VIS POR Acc: —		
5465	5470	80	CLYST.	-SHLY CLYST, SAME AS ABOVE	NF	
		20	SS.	WH, 100% VFGR, W SRTD, SL CLN, CALC, DK GY & GN MIN GRS INCL, MOD HD, P VIS POR Acc: —		
5470	5500	100	CLYST.	-SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA MNR MIC-CARB, SFT-MOD FRM	NF	
				Acc: —		
5500	5520	80	CLYST.	-SHLY CLYST, SAME AS ABOVE	NF	
		20	SS	WH, 100% VFGR, W SRTD, SL CLN, CALC, DK GY & GN MIN GRS INCL, MOD HD, P VIS POR Acc: FW KAO		

Logger : A. GARRO E.

Date : SEPT. 22th, 1994

WELL : L06-19 BY PASS..... AREA : LOBITOS OFFSHORE.....

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
7470	7486	70	SH	ACC: FW MASS CALC, DOL & PYR MICFOS SL DK GY, MNR DK GY & GY, PLTY To LAM, V OCC SPLTY, NON CALC, MIC-MICA, OCC. MIC-CARB, WXY, SOME W/ DSTY PYR SCAT, MOD FRM MNR FRM	NF	
		20	CLYST	GY MNR BN'SH GY, SBBLKY, SL CALC, MIC-MICA, OCC. MIC-CARB, SLTY IN PT, MOD FRM		
		10	SS	SL WH'SH GY, 100% VF-F, OCC. M GRS, W-FR SRTD, SLTY MTX, CALC, MOD HD, MNR FRI, W/ MIC, DK GRS INCL, P VIS POR		
		TR	SD	HYAL WH MNR MLKY WH QTZ, 60% VF, 30% F, 10% M GRS, SBANG, W-FR SRTD, FW GN'SH WH GRS ACC: COM MASS CALC, FW DOL, MICFOS & AMOR GLAUC SHORT TRIP AT 7486' ON AUGUST 18 th , 1994 AT 02:10 Hrs.		
				NOTE: ON SEPTEMBER 9 th , 1994 DRILLING STOPPED AT 7486' MD 5609' SS DUE TO BAD CONDITIONS OF THE HOLE COORDINATES: S: 3854' E: 2108'		
				ON SEPTEMBER 10 th 1994 HALLIBURTON RUN CIT TO EVALUATE 9 5/8" CASING		
				ON SEPTEMBER 11 th , 1994 SET CEMENT PLUG FROM 5688' TO 6088' M.D		

Logger : T. MORALES / A. GARRA

Dpto Control Geológico
Archivo de roza
Nagritos - Perú

SEPT. 11th 1994

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
7470	7486	70	SH	ACC: FW MASS CALC, DOL & PYR MICFOS SL DK GY, MNR DK GY & GY, PLTY TO LAM, V OCC SPLTY, NON CALC, MIC-MICA, OCC. MIC-CARB. WXY, SOME W/ DSTY PYR SCAT, MOD FRM MNR FRM	NF	
		20	CLYST	GY MNR BN'SH GY, SBBLKY, SL CALC, MIC-MICA, OCC. MIC-CARB, SLTY IN PT, MOD FRM		
		10	SS	SL WH'SH GY, 100% VF-F, OCC. M GRS, W-FR SRTD, SLTY MTX, CALC, MOD HD, MNR FRI, W/ MIC, DK GRS INCL, P VIS PDR		
		TR	SD	HYAL WH MNR MLKY WH QTZ, 60% VF, 30% F, 10% M GRS, SBANG, W-FR SRTD, FW GN'SH WH GRS ACC: COM MASS CALC, FW DOL, MICFOS & AMER GLAUC SHORT TRIP AT 7486' ON AUGUST 18 th , 1994 AT 02:10 HRS.		
				NOTE: ON SEPTEMBER 9 th , 1994 DRILLING STOPPED AT 7486' MD 5609' SS DUE TO BAD CONDITIONS OF THE HOLE COORDINATES: S: 3854' E: 2108'		
				ON SEPTEMBER 10 th 1994 HALLIBURTON RUN CIT TO EVALUATE 9 5/8" CASING		
				ON SEPTEMBER 11 th , 1994 SET CEMENT PLUG FROM 5688' TO 6088' M.D		

Logger : T. MORALES / A. GARRO

Date : SEPT. 11th 1994

WELL : 106-19 By PASS, AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
7380	7400	50	SH	SLDK Gy, MNR DK Gy, DKERN, PTY, FISS, NON CALC, MICR MIC, OCC MICR CARB, WXY IN PT, SOME W/DUSTY PYR SCAT, MOD FRM.	N.F.	
		30	CLYST	SHLY CLYST, Gy, MNR LT Gy, SBELKY, MNR SEPT, NON-SL CALC IN PT, MICR MIC, SL MICR CARB; FW W/DUSTY PYR SCAT, MOD FRM, OCC SFT.		
		20	SLTST	Gy, MNR SLWH'SH Gy, BLKY TO SBELKY, CALC, V. MICR MIC, MICR CARB IN PT, FW 1/6N LINS INCL, SOME GRAD TO DRTY VF. SS, MOD FRM, FRM. ACC: COM MASS CALC, FW DOL.		
7400	7430	60	SH	SLDK Gy, MNR DK Gy, PTY TO LAM, FISS, V. OCC SPLTY, NON CALC, MICR MIC, OCC MICR CARB, WXY, MOD FRM.	N.F.	
		30	CLYST	Gy, MNR BRN'SH Gy, SBELKY, NON-SL CALC IN PT, MICR MIC, MICR CARB, SOME W/DUSTY PYR SCAT, MOD FRM.		
		10	SLTST	Gy, BLKY TO SBELKY, CALC, V. MICR MIC, MICR CARB IN PT, OCC SFT; FRM. ACC: FW DOL, FW MASS CALC, FW MASS PYR.		
7430	7440	60	SH	SLDK Gy, MNR DK Gy & Gy, PTY TO LAM; SL FISS, FW SPLTY, NON-SL CALC IN PT; MICR MIC; VSL MICR CARB, SOME WXY, MOD FRM, MNR FRM.	N.F.	
		30	CLYST	Gy, MNR BRN'SH Gy, SBELKY, SL CALC, MICR MIC/MIC, OCC MICR CARB, FW W/DUSTY PYR SCAT, SLTY IN PT, MOD SFT TO MOD FRM.		
		10	SS	Gy, SLWH'SH Gy, 100% VF-F, V. OCC MGS; W. SORT, SLTY MTX, CALC, MOD HD, MNR FRI, FW W/MIC & DKGES INCL; OCC PYRITIZED, V.P. VIS. POR. ACC: FW LAM & MASS CALC, FW DOL, FW PYRITIZED MICR FOS.		
7440	7470	70	SH	SLDK Gy, MNR DK Gy & Gy, PTY TO LAM, FISS, NON CALC, MICR MIC, V. SL MICR CARB, WXY IN PT, MOD FRM. MNR FRM.	N.F.	
		30	CLYST	Gy, MNR BRN'SH Gy, SBELKY, NON-SL CALC IN PT, MICR MIC, MICR CARB, FW W/DUSTY PYR SCAT, SLTY, MOD FRM.		

Logger : T. MORALES-PAETAN

Date : AUGUST 18TH 1994

WELL : L06-19 By Pass. AREA : LOBITOS OFF SHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
7320	7330	40	CLYST	SHLYCLYST, Gy - SLDK Gy, MNR BRN'SH Gy, SBELKY / SBPLY, NON CALC, MICRMIC, MICR CARB, FW W/DUST PYR SCAT, MOD FRM.		
		10	SILTST	Gy, BLKY TO SBELKY, SL CALC, MICRMIC, SL MICR CARB; GRAD TO VFSS, SFT TO MOD FRM. ACC: FW MASS CALC, FW DOL, FW MASS PYR.		
		60	SH	Gy - SLDK Gy, MNR SLDBL BRN, PLY TO LAM, FISS, FW SL SPLTY, NON CALC, MICRMIC/MIC, V.OCC MICR CARB, WXY IN PT, FRM, SOME COMPACT.	N.F.	
		30	CLYST	SHLYCLYST, Gy - SLDK Gy, MNR BRN'SH Gy SOME AS ABOVE		
7330.	7350	10	SS	Gy, 70/VF, 30/FARS. W. SORT, SLTY MTX, CALC, MOD HD. TO HD; W/DK GRS INCL; V.DRTY, V.P.VIS POR. ACC: FW MASS CALC, FW DOL.		
		70	SH	SLDK Gy & SLDBL BRN, MNR Gy, PLY TO LAM, FISS; SOME SPLTY, NON CALC, MICRMIC, OCC SL MICR CARB, WXY IN PT, FRM, SOME COMPACT.	N.F.	
		20	CLYST	SHLYCLYST, Gy - SLDK Gy, MNR BRN'SH Gy, SBELKY, MNR SBPLY, NON - SL CALC IN PT, MICRMIC/MIC, SL MICR CARB, SOME W/ DUSTY PYR SCAT, MOD FRM.		
		10	SILTST	Gy, BLKY TO SBELKY, SL CALC, MICRMIC, SL MICR CARB, SFT TO MOD FRM. ACC: FW MASS CALC, FW MASS PYR.		
7350	7380	60	SH	SLDK Gy, MNR BRN'SH Gy & DLGy, PLY TO LAM, SL FISS NON CALC, MICRMIC, SL MICR CARB, SOME WXY, OCC W/DUSTY PYR SCAT, MOD FRM TO FRM.	N.F.	
		30	CLYST	SHLYCLYST, Gy, MNR BRN'SH Gy, SBPLY, MNR SBELKY, NON CALC, MICRMIC/MIC, MICR CARB IN PT, OCC DUSTY PYR SCAT, SLTY IN PT, MOD FRM, OCC MOD SFT.		
		10	SILTST	Gy, BLKY TO SBELKY, SOME GRAD TO DRTY VFSS; CALC, MICRMIC, SL MICR CARB, FW W/GN MINS INCL, MOD FRM, OCC SFT. ACC: COM MASS CALC, FW DOL.		

WELL : L06-19 BY PASS. AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
7220	7250	10	SS	OCC MICR CARB, WXY IN PT, MOD FRM TO FRM.		
		10	SLTST	SLGY'SHWH, HNR WH, 70% VF, 30% F GRS, W. SORT, SLTY MTX, CALC, MOD HD, W/DKGR INCL, V.P. VIS POR.		
		60	CLYST	Gy, SBELKY, HNR BLKY, SL CALC, MICR MIC, SL MICR CARB, MOD FRM. ACC: FW MASS CALC, FW DOL, FW MASS PYR.		
		30	SH	SHLY CLYST, Gy, MNR BRN'SHGY, SBELTY, MNR SBELKY, NON SL CALC IN PT, V. MICR MIC/HIC, V. OCC MICR CARB, FW WXY, MOD FRM.	N.F	
7250	7280	40	SH	SLDKGY, MNR DKGY & BRN'SHGY, PLTY TO LAM, FISS, NON CALC, V. MICR MIC/HIC, V. OCC MICR CARB, SOME WXY, OCC W/DUSTY PYR SCAT, FRM.		
		60	CLYST	Gy, BLKY TO SBELKY, SL CALC, MICR MIC, SL MICR CARB, MOD SFT TO MOD FRM. ACC: FW MASS CALC, FW DOL, FW COAL.		
7280	7300	50	CLYST	SHLY CLYST, Gy, MNR SLDKGY, SBELKY, MNR SBELTY, NON SL CALC IN PT, V. MICR MIC/HIC, SL MICR CARB, MOD FRM TO FRM.	N.F	
		50	SH	SLDKGY, MNR DKGY & BRN'SHGY, PLTY TO LAM, FISS, OCC SPITY, NON CALC, V. MICR MIC, V. SL MICR CARB, WXY, SOME W/DUSTY PYR SCAT, FRM, FW MOD FRM. ACC: FW MASS CALC, FW DOL, FW COAL.		
7300	7320	50	SH	SLDKGY, MNR DKGY & DKERN, PLTY TO LAM, FISS, NON CALC, V. MICR MIC/HIC, OCC MICR CARB, W/DUSTY PYR SCAT IN PT, WXY, FRM, HNR COMPACT.	N.F	

WELL : LOG-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
7160	7170	70	CLYST	SHLY CLYST, Gy, MNR BRN'SH Gy, SBLKY, MNR SBPLY, NON CALC, V. MICRMIC, SLMICR CARB, SLTY, MOD FRM	N.F.	
		20	SH	Gy, MNR SLDR Gy & DK Gy; PLTY-LAM, FISS, NON CALC, SLMICR MIC, V. OCC MICR CARB, FW WXY, MOD FRM TO FRM.		
		10	SLTST	Gy, SBLKY, MNR BLKY, SL CALC, MICRMIC, SLMICR CARB, MOD FRM. ACC: FW MASS CALC, FW DOL.		
7170	7190	60	CLYST	SHLY CLYST, Gy, MNR BRN'SH Gy, SBLKY, MNR SBPLY, NON CALC, V. MICRMIC, MICR CARB IN PT. MOD FRM	N.F.	
		30	SH	SLDR Gy, MNR Gy, PLTY-LAM, FISS, SPLTY IN PT, NON CALC, MICRMIC, V. OCC MICR CARB, SOME WXY, MOD FRM TO FRM.		
		10	SLTST	Gy, BLKY TO SBLKY, SL CALC, MICRMIC, MOD FRM. ACC: FW MASS CALC, FW DOL.		
7190	7200	60	CLYST	SHLY CLYST, Gy, MNR BRN'SH Gy, SBLKY, MNR SBPLY, NON- SL CALC IN PT, V. MICRMIC, OCC MICR-CARB, MOD FRM.	N.F.	
		20	SH	SLDR Gy, MNR Gy, PLTY-LAM, FISS, NON CALC, MICRMIC, V. OCC MICR CARB, WXY IN PT, FRM.		
		10	SD	HYALWH, MNR MLKYWH (QZ), 100 VF-F GRS, SBEND, MNR SBANK, W. SORTED, MOD CLEAN, FW Rd'SH GRS.		
		10	SS	SL Gy'SHWH, 80% VF, 20% F GRS, W. SORT, SLTY MTX, CALC, MOD HD, W/BK GR INCL, V.P. VISIDR. ACC: FW MASS CALC, FW MASS PYR, FW DOL.		
7200	7210	60	CLYST	SHLY CLYST, Gy, MNR SLDR Gy & BRN'SH Gy, SBPLY MNR SBLKY, NON CALC, FW V. SL CALC, V. MICRMIC/MIC, SLMICR CARB, MOD FRM, SOME SOFT.	N.F.	
		30	SH	SLDR Gy, MNR Gy, PLTY-LAM, FW FISS, NON CALC, V. MICRMIC, SLMICR CARB, WXY, MOD FRM TO FRM.		
		10	SLTST	Gy, BLKY TO SBLKY, SL CALC, MICRMIC, SLMICR CARB, MOD FRM. ACC: FW MASS CALC, FW MASS PYR, FW MICR FOSS		
7210	7220	60	CLYST	SHLY CLYST, Gy, MNR BRN'SH Gy, SBPLY, MNR SBLKY, NON- SL CALC IN PT, V. MICRMIC/MIC, MICR CARB, MOD FRM.	N.F.	
		20	SH	SLDR Gy, MNR Gy, PLTY-LAM, FISS, NON CALC, V. MICRMIC, V.		

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
7080	7120			MOD FRM OCC FRM		
		10	SLTST.	BN, SBBLKY, SL CALC, OCC. MIC, SFT-MOD FRM ACC: FW MASS CALC		
		70	CLYST.	SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY NF V MIC-MICA, V OCC. MIC-CARB, SLTY, MOD FRM		
7120	7140	20	SH	BN'SH GY, GY, PLTY, FIS, NON CALC, V MIC-MICA, V OCC. MIC-CARB, MOD FRM OCC FRM		
		10	SLTST.	GY, SBBLKY, SL CALC, MIC, SFT-MOD FRM ACC: FW DOL & MASS CALC		
		60	CLYST.	SHLY CLYST, BN'SH GY, GY, SBBLKY MNR SB- NF PLTY, NON CALC, V MIC-MICA, V OCC. MIC-CARB, MOD FRM		
7140	7160	20	SH	BN'SH GY, GY, PLTY OCC. SBPLTY, FIS, NON CALC, V MICROMIC, V OCC. MICROCARB, WXY IN PT, MOD FRM		
		20	SLTST.	GY, SBBLKY, NON CALC, OCC MIC, SFT-MOD FRM ACC: FW DOL & MASS CALC		
		60	CLYST.	* SHLY CLYST, BN'SH GY, BN, SAME AS ABOVE NF		
		30	SH	BN'SH GY, BN, SAME AS ABOVE		
		10	SLTST.	GY, SAME AS ABOVE		
				ACC: FW MASS CALC & DOL		

Logger : A-GARRO E.

Date : AUGUST 16, 94th

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6980	6990			MICA, V MNR MIC-CARB, MOD FRM-FRM		
		20	SS	GY, SAME AS ABOVE		
		10	SLTST	GY, SAME AS ABOVE		
				ACC: FW MASS CALC		
		50	CLYST	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
6990	7010	20	SH	BN'SH GY, GY, OCC DK GY, SAME AS ABOVE		
		20	SLTST	GY, BLKY-SB BLKY, NON CALC, MIC, MOD HD		
		10	SS	GY, 100/ VF GR, W SRTD, SLTY MTX, V SL CALC, MIC, DK GRS INCL, MOD HD, V P VIS PER		
				ACC: FW MASS CALC		
		60	CLYST	SHLY CLYST, GY, BN'SH GY, SBPLTY-SB BLKY, NON CALC, V MIC-MICA, V MNR MIC-CARB, MOD FRM	NF	
7010	7020	20	SH	BN'SH GY, GY, OCC DK GY, SAME AS ABOVE		
		10	SLTST	GY, SAME AS ABOVE		
		10	SS	GY, SAME AS ABOVE		
				ACC: FW MASS CALC		
		60	CLYST	SHLY CLYST, BRN'SH GY, BN, SBPLTY-SB BLKY, NON CALC, V MIC-MICA, V MNR MIC-CARB, OCC SLTY, MOD FRM	NF	
7020	7030	20	SH	BN, LT BN, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, WXY, MOD FRM OCC FRM		
		20	SLTST	BN, SB BLKY, SL CALC, OCC MIC, SET-MOD FRM		
				ACC: FW MASS CALC		
		70	CLYST	LT BN, BN, SAME AS ABOVE	NF	
		20	SH	BN, LT BN, SAME AS ABOVE		
7030	7080	10	SLTST	BN, SAME AS ABOVE		
				ACC: FW MASS CALC		
		60	CLYST	SHLY CLYST, LT BN-BN, BN'SH GY, SBPLTY-SB BLKY, NON CALC, V MIC-MICA, V OCC MIC-CARB, OCC SLTY, MOD FRM	NF	
		30	SH	LT BN-BN, BN'SH GY, PLTY, FIS, NON CALC, V MIC-MICA, V OCC MIC-CARB, WXY, SOME SPLIN,		

Logger : A. GARRO E.

Date : AUGUST. 16, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6890	6900			ACC: FW MASS CALC		
		50	CLYST.	SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, V MNR MIC-CARB, MOD FRM	NF	
		20	SLTST	GY, SBBLKY, SL CALC, MIC, SFT-MOD FRM		
		20	SH	GY, BN'SH GY, SAME AS ABOVE		
		10	SS	GY, 100% VF GR, W SRTD, V SLTY MTX, NON CALC, MIC, DK GRS INCL, MOD HD-HD, V P VIS POR		
6900	6940			ACC: FW MASS CALC		
		60	CLYST.	SHLY CLYST, BN'SH GY, GY, SBPLTY-SBBLKY, NON CALC, SLTY IN PT, V MIC-MICA, V MNR MIC-CARB, MOD FRM	NF	
		20	SH	GY, OCC DK GY, PLTY, FIS, NON CALC, V MIC-MICA, V MNR MIC-CARB, SPLIN IN PT, MOD FRM-FRM		
		20	SLTST	GY, SAME AS ABOVE		
6940	6950			ACC: FW DOL & MASS CALC		
		70	CLYST.	SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	NF	
		20	SH	GY, SAME AS ABOVE		
		10	SLTST	GY, SAME AS ABOVE		
6950	6970			ACC: FW MASS CALC		
		60	CLYST.	SHLY CLYST, BN'SH GY, GY, SBBLKY MNR SBPLTY, NON CALC, V MIC-MICA, V MNR MIC-CARB, SL SLTY, MOD FRM	NF	
		20	SH	GY, V OCC DK GY, PLTY, FIS, NON CALC, MIC-MICA, V MNR MIC-CARB, SPLIN IN PT, MOD FRM-FRM		
		10	SS	GY, 100% VF GR, W SRTD, SLTY MTX, V SL CALC, MIC, DK GRS INCL, MOD HD, V P VIS POR		
		10	SLTST	GY, SBBLKY, NON CALC, OCC MIC, SFT-MOD FRM		
6970	6980			ACC: FW MASS CALC		
		50	CLYST.	SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	NF	
		20	SH	BN'SH GY, GY, OCC DK GY, PLTY, NON CALC, V MIC-		

Logger : A. GARRO E

Date : AUGUST 16, 94

WELL : L06-19 BY PASS AREA : LOBITOS COSTAFUERA

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6820	6830	50	CLYST.	SHLY CLYST, BN'SH GY, GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, V MNR MIC-CARB, MOD FRM	NR	
		30	SS	SL GY'SH WH, 70% VF, 30% FGR, W SRTD, SL WH ARG MTX, SL CALC, DK GY GRS INCL, MOD HD, P VIS POR		
		20	SH	GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, SL SPLIN, MOD FRM-FRM		
				ACC: FW DOL & MASS CALC		
			AT 6830	TR. OF MARL, BN, BLKY, HD.		
6830	6840	40	SS	GY'SH WH, 70% VF, 30% FGR, W SRTD, SL ARG MTX, NF V CALC, MIC (MUSC & BIOT), DK GRS INCL, MOD HD-HD, V P VIS POR		
		40	CLYST.	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		20	SH	GY, SAME AS ABOVE		
				ACC: FW BRI XL PYR, DOL & MASS CALC		
				SAN CRISTOBAL FM. TOP AT 6840' M.D 5163' SS.		
6840	6870	50	CLYST.	SHLY CLYST, GY, BN'SH GY, SBPLTY/SBBLKY, NON CALC, MIC-MICA, MNR MIC-CARB, SL SLTY, MOD FRM OCC FRM	NF	
		20	SLTST.	GY, BLKY, NO CALC, MIC, MOD FRM		
		20	SH	GY, SL DK GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, SL SPLIN, MOD FRM OCC FRM		
		10	SS	GY'SH GY, 100% VF FGR, W SRTD, V SLTY MTX, NON CALC, MIC, TT, DK GRS INCL, V P VIS POR		
				ACC: FW DOL & MASS CALC		
6870	6890	60	CLYST.	SHLY CLYST, GY, BN'SH GY, BN, SAME AS ABOVE	NF	
		20	SH	GY, LT BN-BN, SAME AS ABOVE		
		20	SLTST.	GY, SAME AS ABOVE		

Logger : A. GARRO E.

Date : AUGUST 15, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6770	6790	60		MIC (MUSC), DK GRS INCL, MOD HD, V P VIS POR ACC: FW DOL & MASS CALC	NF	
				CLYST. - SHLY CLYST, GY, BN'SH GY, NON CALC, MIC- MICA, MIC-CARB, OCC W/ DSTY PYR SCAT, MOD FRM		
			20	SS GY, 100% V FGR, W SRTD, V SLTY MTX, SL CALC, TT, MIC, DK GRS INCL, MOD HD-HD, V P VIS POR GRAD SLTST.		
			10	SLTST. GY, SBBLKY, NON CALC, MIC, SFT-MOD FRM		
			10	SH GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC- CARB, MOD FRM-FRM ACC: FW DOL & MASS CALC		
6790	6800	50		CLYST. - SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	NF	
			20	SS GY, SAME AS ABOVE		
			20	SH GY, OCC SL DK GY, SAME AS ABOVE		
			10	SLTST. GY, SAME AS ABOVE ACC: FW DOL & MASS CALC		
6800	6810	60		CLYST. - SHLY CLYST, GY, BN'SH GY, SBPLTY-SBBLKY NON CALC, MIC-MICA, MNR MIC-CARB, OCC W/ DSTY PYR SCAT, MOD FRM	NF	
			20	SH GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC- CARB, MOD FRM-FRM		
			10	SS GY, 100% V FGR, W SRTD, V SLTY MTX, CALC, MIC, DK GRS INCL, MOD HD-HD, V P VIS POR		
			10	SLTST. GY, SBBLKY, NON CALC, MIC, MOD FRM ACC: FW DOL & MASS CALC		
6810	6820	50		CLYST. - SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	NF	
			30	SH GY, BN'SH GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, OCC SPLIN, MOD FRM-FRM		
			10	SS GY, SAME AS ABOVE		
			10	SLTST. GY, SAME AS ABOVE ACC: FW DOL & MASS CALC		

Logger : A. GARRO E

Date : AUGUST. 15, 94

WELL : L06-19 BY PASS AREA : L0BITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6720	6730	60	SD	HYAL WH- MLKY WH BTZ, 20% VF, 60% F, 20% M GRS, SBANG-SBRD, FR SRTD, FW DK, SMCKY & GN GRS	NF	
		20	SS	WH, 50% VF, 50% F GR, SBANG-SBRD, FR SRTD, SL CLN, CALC, OCC MIC (MUSC), DK & GN GRS INCL, FRI & MOD HD, P-FR VIS POR		
		20	CLYST	-SHLY CLYST, GY, BN'SH GY, OCC SL DK GY ACC: COM BRI XL PYR, FW FAULT GAUGE & MASS CALC		
6730	6740	50	SD	HYAL WH- MLKY WH BTZ, 20% VF, 60% F, 20% M GRS, SBANG-SBRD, FR SRTD, DK, SMCKY & GN GRS	NF	
		30	CLYST	-SHLY CLYST, BN'SH GY, GY, SBPLTY-SB BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT		
		20	SS	WH, 40% VF, 50% F, 10% M GR, SBANG-SBRD, FR SRTD, SL CLN, SL CALC IN PT, DK & GN GRS INCL, FRI & MOD HD, P-FR VIS POR ACC: ABDT-COM BRI XL PYR, FW MASS CALC		
6740	6750	60	CLYST	-SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		30	SD	HYAL WH- MLKY WH BTZ, SAME AS ABOVE		
		10	SS	WH, SAME AS ABOVE ACC: COM BRI XL PYR, FW MASS CALC		
6750	6760	70	CLYST	-SHLY CLYST, BN'SH GY, GY, BN, SB BLKY MNR SBPLTY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT	NF	
		30	SD	HYAL WH- MLKY WH BTZ, 40% VF, 50% F, 10% M GRS, SBANG-SBRD, FR SRTD, FW DK GRS ACC: COM BRI XL PYR, FW MASS CALC		
6760	6770	80	CLYST	-SHLY CLYST, BN'SH GY, GY, SBPLTY-SB BLKY, NON CALC, MIC-MICA, MNR MICA-CARB, MOD FRM MNR SFT	NF	
		10	SD	HYAL WH- MLKY WH BTZ, SAME AS ABOVE		
		10	SS	GY'SH WH, 100% VF GR, W SRTD, SLTY HTX, V CALC,		

Logger : A. GARRO E.

Date : AUGUST 14th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
				FR VIS POR ACC: FW MASS CALC		
				NOTE: DRILLING AT 6680' MD 5048' SS. GAS CUT FROM 11.1" TO 10.8" FOR 30 MINUTES. MUD WEIGHT RAISED AT 11.3"	MUD	
6680	6690	50	CLYST.	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		20	SD	HYAL WH - MLKY WH & TZ, SAME AS ABOVE		
		20	SS	GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, V CALC, MIC (MUSC), DK GRS INCL, MOD HD, P VIS POR		
		10	SLTST.	GY, SBBLKY, SL CALC, MIC, MOD FRM		
				ACC: FW DOL & MASS CALC		
6690	6700	60	CLYST.	SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE	NF	
		30	SD	HYAL WH - MLKY WH & TZ, 40% VF, 50% F, 10% M GRS, PRED SBRD, FR SRTD, FW DK GRS		
		10	SS	GY'SH WH, 100% VF GR, W SRTD, SLTY MTX, V CALC, MIC (MUSC), DK GRS INCL, MOD HD, V P VIS POR		
				ACC: FW MASS CALC		
6700	6710	60	SD	HYAL WH - MLKY WH & TZ, 20% VF, 60% F, 20% M GR	NF	
				SBANG-SBRD, FR SRTD, FW DK, GN & BRICK GRS		
		30	CLYST.	SHLY CLYST, BN'SH GY, GY, OCC SL DK GY, SAME AS ABOVE		
		10	SS	WH, 50% VF, 50% F GR, SBANG-SBRD, W SRTD, SL CLN, SL CALC, MIC (MUSC), DK & GN GRS INCL, FR & MOD HD, P-FR VIS POR		
				ACC: FW MASS PVR & MASS CALC		
6710	6720	60	CLYST.	SHLY CLYST, GY, BN'SH GY, OCC SL DK GY, SBPLTY-SBBLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT	NF	
		20	SD	HYAL WH - MLKY WH & TZ, SAME AS ABOVE		
		20	SS	WH, SAME AS ABOVE		
				ACC: FW FAULT GAUGE & MASS CALC		

Logger : A. GARRO E

Date : AUGUST. 14, 94

WELL : 206-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6610	6620	40	CLYST	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	NF	
		40	SS	SL GY'SH WH, SAME AS ABOVE		
		10	SLTST	GY, SAME AS ABOVE		
		10	SH	GY, SL DK GY, SAME AS ABOVE		
				ACC: FW MASS CALC		
6620	6640	50	SS	SL GY'SH WH MNR GY'SH WH, 90% VF, 10% F GR, W SRTD, SL ARG MTX, SL CALC, MIC (MUSC), DK & GN GRS INCL, MOD HD, VP VIS POR	NF	
		40	CLYST	- SHLY CLYST, BN'SH GY, GY, SB BLKY MNR SB PLTY, NON CALC, MIC-MICA, V MNR MIC-CARB, MOD FRM		
		10	SLTST	GY, SB BLKY, SL CALC, MIC, SFT-MOD FRM		
				ACC: FW DOL, MASS CALC & MASS PYR		
6640	6660	50	CLYST	- SHLY CLYST, BN'SH GY, GY, OCC. DK GY, SAME AS ABOVE	NF	
		40	SS	GY'SH WH, GY, 100% VF GR, W SRTD, SLTY MTX, V CALC, OCC MIC, DK GRS INCL, MOD HD-HD, VP VIS POR		
		10	SLTST	GY, SAME AS ABOVE		
				ACC: FW MASS CALC & DOL		
6660	6670	50	SS	GY'SH WH, 90% VF, 10% F GR, W SRTD, SL ARG MTX, CALC, TT, MIC (MUSC), DK & GN GRS INCL, MOD HD OCC HD, VP VIS POR	NF	
		40	CLYST	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		10	SLTST	GY, SB BLKY, SL CALC, MIC, SFT-MOD FRM		
				ACC: FW MASS CALC & MASS PYR		
6670	6680	50	SD	HYAL WH- MLKY WH & T, 20% VF, 40% F, 30% M, 10% C GRS, PRED SBRD, P SRTD, FW DK, SMOKY, GN & RD'SH GRS	5-15%	SL DULL WH FLU NO CUT, V SLOW V WK SL MLKY WH FLUOR ON CRUSHED SPL, V WK FLUOR ON RES RING
		30	CLYST	- SHLY CLYST, BN'SH GY, GY, SB BLKY MNR SB PLTY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT		
		20	SS	WH, 20% VF, 60% F, 20% M GR, SBANG-SBRD, FR SRTD, CLN, SL CALC, OCC DK & GN GRS INCL, FRI,		

Logger : A. GARRO E.

Date : AUGUST 14th 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6570	6580	60		ACC: FW MASS CALC	NF	
			CLYST. SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE			
		20	SS	GY, 100% VF GR, W SRTD, SLTY MTX, V CALC, MIC, DK GRS INCL, MOD HD, V P VIS POR		
		10	SH	GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, WXY IN PT, MOD FRM		
6580	6590	10	SLTST	GY, SB BLKY, NON CALC, MIC, MOD FRM	NF	
				ACC: FW MASS CALC & MASS PYR		
		60	CLYST.	SHLY CLYST, GY, BN'SH GY, OCC SL DK GY, SB-PLTY-SB BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM		
		20	SS	GY, SAME AS ABOVE		
6590	6600	20	SH	GY, SL DK GY, PLTY, FIS, NON CALC, V MIC, MNR MIC-CARB, SL SPLIN, MOD FRM	NF	
				ACC: FW MASS CALC		
		40	CLYST.	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		30	SS	GY'SH WH, GY, 100% VF GR, W SRTD, SL ARG MTX, V CALC, TT, OCC MIC, OCC WL LAM CARB MAT, DK GRS INCL, MOD HD-HD, V P VIS POR		
6600	6610	20	SH	GY, SL DK GY, PLTY, FIS, NON CALC, V MIC-MICA, MNR MIC-CARB, SL SPLIN, MOD FRM	NF	
		10	SLTST	GY, BLKY, NON CALC, MIC, MOD FRM		
				ACC: FW MASS CALC		
		50	SS	SL GY'SH WH, GY'SH WH, 90% VF, 10% F GR, W SRTD, SL ARG MTX, TT, V CALC, OCC MIC (MUSC), OCC WL LAM CARB MAT, DK GRS INCL, MOD HD, V P VIS POR		
		30	CLYST.	SHLY CLYST, BN'SH GY, GY, MNR BN, SB BLKY, MNR SB PLTY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM		
		10	SLTST	GY, SAME AS ABOVE		
		10	SH	GY, SL DK GY, SAME AS ABOVE		
				ACC: FW MASS CALC & COAL PYR		

Logger : A. GARRO E.

Date : AUGUST 14th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6530	6540			SL ARG MTX, CALC, w/ LAM CARB MAT, DK & OCC GN GRS INCL, MOD HD, P VIS POR		
		10	SD	HYAL WH- MLKY WH RTZ, SAME AS ABOVE		
				ACC: CCM BRI XL PYR, FW DOL & MASS CALC		
		60	CLYST.	SHLY CLYST, BN'SH GY, BN & GY, SAME AS ABOVE	NF	
6540	6550	30	SS	WH NNR SL GY'SH WH, SAME AS ABOVE		
		10	SD	HYAL WH- MLKY WH RTZ, 40% VF, 40% F, 20% M GR, SBANG- SBRD, FR SRTD, FW DK GRS		
				ACC: ABDT- CCM BRI XL PYR, FW MASS CALC & DOL		
		60	CLYST.	SHLY CLYST, BN'SH GY, GY, BN, SBPLTY- SB BLKY, NON CALC, MIC- MICA, NNR MIC- CARB, MOD FRM	NF	
6550	6560	30	SS	SL GY'SH WH, 70% VF, 30% F GR, W SRTD, SL ARG MTX, CALC, MIC (MUSC), DK & GN GRS INCL, MOD HD OCC HD, P VIS POR		
		10	SH	BN'SH GY, GY, PLTY, FIS, NON CALC, MIC- MICA, NNR MIC- CARB, SL SPLIN, MOD FRM		
				ACC: ABDT- CCM BRI XL PYR, FW MASS CALC & DOL		
		60	CLYST.	SHLY CLYST, GY, BN'SH GY, OCC SL DK GY SAME AS ABOVE	NF	
6560	6570	20	SS	GY, 100% VF GR, W SRTD, SLTY MTX, CALC, MIC, DK GRS INCL, MOD HD, V P VIS POR		
		10	SH	GY, SL DK GY, SAME AS ABOVE		
		10	SLTST	GY, BLKY, NON CALC, MIC, MOD FRM		
				ACC: FW MASS CALC		
6560	6570	60	CLYST.	SHLY CLYST, GY, BN'SH GY, SB BLKY NNR SBPLTY, NON CALC, MIC- MICA, NNR MIC- CARB, MOD FRM NNR SFT	NF	
		30	SS	GY, SAME AS ABOVE		
		10	SH	GY, PLTY, FIS, NON CALC, MIC- MICA, MIC- CARB, MOD FRM		

Logger : A. GARRC E.

Date : AUGUST 14, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6460	6480			MAT, DK & RARE GN GRS INCL, FRI & MOD HD, P-FR VIS POR Acc: FW MASS CALC		
		40	SS	WH MNR SL GY'SH WH, 50% VF, 40% F, 10% M GR, SBANG-SBRD, FR SRTD, CLN IN PT, V CALC, V OCC WL LAM CARB MAT, OCC MIC (MVSC), DK & V RARE GN GRS, P-FR VIS POR	NF	
		40	CLYST.	SHLY CLYST, BN'SH GY, GY, SB BLKY MNR SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT		
6480	6510	20	SD	HYAL WH-MLKY WH QTZ, 20% VF, 50% F, 30% M, TR C GRS, PRED SBRD, FR SRTD, FW DK & RARE GN GRS Acc: FW MASS CALC & DOL		
		60	SS	WH, SL GY'SH WH, 50% VF, 50% F GR, W SRTD, SL ARG MTX, CALC, MICA, OCC WL LAM CARB MAT, DK & GN GRS INCL, MOD HD OCC HD, P VIS POR	NF	
		40	CLYST.	SHLY CLYST, BN'SH GY, GY, OCC SL DK GY, SPLTY-SB BLKY, NON CALC, V MIC-MICA, MNR MIC-CARB, MOD FRM Acc: FW MASS CALC, MASS PYR & DOL		
6510	6520	50	SS	WH MNR SL GY'SH WH, 70% VF, 30% F GR, W SRTD SL ARG MTX, CALC, DK GRS INCL, P VIS POR	NF	
		40	CLYST.	SHLY CLYST, BN'SH GY, GY, OCC SL DK GY, SAME AS ABOVE		
		10	SD	HYAL WH-MLKY WH QTZ, 30% VF, 40% F, 30% M, TR C GRS, SBANG-SBRD, FR SRTD, FW DK & GN GRS Acc: ABDT- CCM BRI XL PYR, FW DOL & MASS CALC		
6520	6530	50	CLYST.	SHLY CLYST, GY, OCC BN'SH GY, SB PLTY-SB BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM	NF	
		40	SS	WH MNR SL GY'SH WH, 80% VF, 20% F GR, W SRTD		

Logger : A. GARRO E.

Date : AUGUST 14th, 94

WELL : L06-19 BY PASS AREA : LCBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6400	6410	40	CLYST.	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE	5/	SL BRI VEL'SH FLUOR, SAME AS ABOVE
		30	SD	HYAL WH - MLKY WH & TZ, SAME AS ABOVE		
		30	SS	WH, SAME AS ABOVE Acc: FW MASS CALC & BRI MASS PYR		
6410	6420	60	SS	SL GY'SH WH, 80% VF, 20% F GR, W SRTD, SL ARG MTX, V CALC, OCC MIC (MUSC), DK & RARE GN GRS INCL, MOD HD, P VIS POR	5/	SAME AS ABOVE
		30	CLYST.	SHLY CLYST, BN'SH GY, GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM		
		10	SD	HYAL WH - MLKY WH & TZ, 30% VF, 50% F, 20% M GR, TRC GR, SBANG-SBRD, FR SRTD, FW DK GRS Acc: FW MASS CALC		
6420	6430	60	CLYST.	SHLY CLYST, BN'SH GY, GY, BN, SAME AS ABOVE	NF	
		40	SS	SL GY'SH WH, SAME AS ABOVE, w/ OCC LAM CARB MAT Acc: FW MASS CALC		
6430	6450	50	SS	SL GY'SH WH, 70% VF, 30% F GR, SBANG-SBRD, W SRTD, SL ARG MTX, CALC, MIC (MUSC), OCC w/ LAM CARB MAT, DK & RARE GN GRS INCL, MOD HD, P VIS POR	NF	
		50	CLYST.	SHLY CLYST, BN'SH GY, GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM Acc: FW XL & MASS CALC, DOL		
6450	6460	40	SD	HYAL WH - MLKY WH & TZ, 30% VF, 50% F, 20% M, TR CRS GRS, SBANG-SBRD, FR SRTD, FW DK & RARE GN & RD'SH GRS	5/	SL BRI WH FLUOR NO CUT, V SLOW VWK SL MLKY WH FLUOR ON CRUSHED SPL, VWK FLUOR ON RES RING
		40	CLYST.	SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		
		20	SS	WH, 70% VF, 30% F GR, SBANG-SBRD, W SRTD, CLN IN PT, CALC, OCC MIC, V OCC w/ LAM CARB		

Logger : A. GARRO E

Date : AUGUST 13th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6370	6390	20	CLYST	SHLY CLYST, BN'SH GY, BN, GY, SBPLTY - SB BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT		
		40	SS	CALCARENITE, SAME AS ABOVE & WH, 50% VF, 50% F GR, SBANG-SBRD, FR SRTD, CLN IN PT, NON CALC, MNR CALC, DK & GN GRS INCL, FRI OCC MOD HD, P-FR VIS POR	51	BRI VEL'SH WH FLUOR, SAME AS ABOVE
		40	SD	HYAL WH MNR MLKY WH & TZ, 30% VF, 40% F, 30% M, TR C GRS, PRED SBRD, P SRTD, DK & GN GRS		
6390	6400	20	CLYST	- SHLY CLYST, BN'SH GY, GY, DK GY, SAME AS ABOVE ACC: COM BRI XL PYR, FW COAL, MASS CALC & FAULT GAUGE		
		NOTE: WHILE DRILLING AT 6400' M.D 4846' SS GAS CUT MUD FROM 10.9" TO 10.7" FOR APROXIMATELY 45 MINUTES. MUD WEIGHT RAISED AT 11.1"				
		SLIGHTLY GREENISH BROWN OIL FLOWED IN MUD				
6390	6400	40	SD	HYAL WH-MLKY WH & TZ, 40% VF, 40% F, 20% M GR, SBANG-SBRD, FR SRTD, DK & GN GRS INCL	15%	SL BRI VEL'SH WH FLUOR, NO CUT, V SLOW V
		40	SS	WH, 70% VF, 30% F GR, SBANG-SBRD, W SRTD, CLN IN PT, CALC, OCC MIC (MUSC), DK & GN GRS INCL, FRI & MOD HD, P-FR VIS POR		WK SL MLKY WH FLUOR ON
		20	CLYST	- SHLY CLYST, BN'SH GY, GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT ACC: FW MASS CALC & MASS PYR		CRUSHED SPL, V WK FLUOR ON RES RING

Logger : A. GARRO E.

Date : AUGUST. 13th 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6340	6350			LAM CARB MAT, DK & V RARE GN GRS INCL, MOD HD OCC HD, V P VIS POR		
		40	CLYST.	- SHLY CLYST, BN, BN'SH GY, GY, SBPLY-SB BLKY, NON CALC, V MIC, V OCC. MIC-CARB, MOD FRM MNR SFT.		
				ACC: FW DOL, MASS CALC		
6340	6350	40	SS	WH, 40/ VF, 50/ F, 10/ M GRS, PRED SBRD, FR SRTD, CLN IN PT, CALC, OCC. W/ FINE LAM CARB MAT, V OCC MIC (MUSC), DK, GN & V RARE RD'SH GRS INCL, MOD HD MNR FRI, P-FR VIS POR	15-30	BRI YEL'SH WH FLUOR, NO CUT, V SLOW V WK SL MLKY WH FLUOR ON CRUSHED SPL WK FLUOR CN RES RING
		30	SD	HYAL WH-MLKY WH & TZ, 10/ VF, 40/ F, 30/ M, 20/ C GRS, SBANG-SBRD, P SRTD, DK, GN & V RARE RD'SH GRS		
		30	CLYST.	- SHLY CLYST, BN'SH GY, BN, GY, SAME AS ABOVE		
6350	6360			ACC: FW DOL & MASS CALC		
		60	SD	HYAL WH MNR MLKY WH & TZ, 20/ VF, 50/ F, 30/ M & TR C GRS, PRED SBRD, FR SRTD, DK, GN & V RARE RD'SH GRS	30	BRI YEL'SH WH FLUOR, NO CUT, SLOW WK SL
		20	SS	WH, 60/ VF, 40/ F GR, SBANG-SBRD, W SRTD, CLN, CALC IN PT, OCC MIC (MUSC), DK & GN GRS INCL, FRI OCC MOD HD, FR VIS POR		
6360	6370	20	CLYST.	- SHLY CLYST, BN'SH GY, BN, GY, SAME AS ABOVE		
				ACC: FW DOL & MASS CALC		
		50	SD	HYAL WH MNR MLKY WH & TZ, 10/ VF, 40/ F, 30/ M, 20/ C GRS, SBANG-SBRD, P SRTD, DK, GN & RARE RD'SH GRS	5-15	SAME AS ABOVE
6360	6370	20	SS	WH, SAME AS ABOVE & MNR CALCARENITE, LT BN, 90/ VF, 10/ F GR, W SRTD, SL ARG MTX, V CALC, OCC MIC, DK & RARE GN GRS INCL, MOD HD, V P VIS POR		

Logger : A. GARRO E

Date : AUGUST 13, 94th

WELL : LOG-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6250	6290	20	SS.	Wh, 20% VF, 50% F, 30% M GRS, SBANG-SBRD, FR SRT, V SL ARG MTX, V CALC, DK, GN & GY GRS INCL, MOD HD, P VIS POR ACC: FW MASS CALC		
		60	SS.	GY'SH WH, GY, 100% VF GR, W SRTD, SLTY MTX, SL CALC, MIC (MUSC & BIOT), OCC W/ LAM CARB MAT, DK GRS INCL, MOD HD, V P VIS POR	NF	
		30	CLYST.	SHLY CLYST, GY, BN, BN'SH GY, SBPLTY-SB BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM		
6290	6300	10	SD.	HYAL WH-MLKY WH QTZ, 40% VF, 50% F, 10% M GRS, SBANG-SBRD, FR SRT, DK, GN & V RARE RD'SH GRS ACC: COM BRI XL PYR, FW DOL & MASS CALC		
		50	SS	SL GY'SH WH, GY'SH WH, 100% VF GR, W SRTD, ARG MTX, DRTY, CALC IN PT, V OCC W/ LAM CARB MAT, MIC (MUSC), DK GRS INCL, MOD HD V OCC HD, V P VIS POR	NF	
		30	CLYST.	SHLY CLYST, GY, DK GY, SBPLTY/SB BLKY, NON CALC, MIC-CARB, MIC-CARB, MOD FRM		
6300	6310	20	SD	HYAL WH-MLKY WH QTZ, 50% VF, 40% F, 10% M GRS, PRED SBRD, FR SRTD, DK, GN & V RARE RD'SH GRS ACC: FW DOL, BRI XL PYR, MASS CALC		
		50	SS	SL GY'SH WH, GY'SH WH, SAME AS ABOVE	NF	
		40	CLYST.	SHLY CLYST, GY, BN'SH GY, DK GY, SAME AS ABOVE		
6310	6340	10	SD	HYAL WH-MLKY WH QTZ, SAME AS ABOVE ACC: FW DOL & BRI XL PYR, MASS CALC		
		60	SS	GY'SH WH, GY, 100% VF GR, W SRTD, ARG MTX, DRTY, SL CALC-CALC, OCC MIC (MUS), V OCC W/	NF	

Logger : A. GARRO E

Date : AUGUST. 12th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
6220	6230	20	CLYST.	- SHLY CLYST, SAME AS ABOVE ACC: COMMON MASS CALC, FW FAULT GAUGE		
		70	SS	- CALCARENITE, LT BN, 90% VF, 10% F GR, W SRTD N.F. SL ARG MTX, V CALC, OCC MIC (NUSC), DK & V RARE GN GRS INCL, MOD HD, V P VIS POR		
		20	CLYST.	- SHLY CLYST, BN'SH GY, GY, SB BLKY MNR SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SET		
		10	SD.	HYAL WH-MLKY WH GTZ, 40% VF, 50% F, 10% M GRS, SBANG-SBRD, FR SRTD, FW DK GRS ACC: COM CALC, FW FAULT GAUGE		
NOTE: WHILE STARTING DRILLING AT 6231 M.D 4724' SS GAS CUT MUD FROM 10.7" TO 10.5" FOR APROXIMATELY 55 MINUTES. MUD WEIGHT RAISED AT 10.9" SLIGHTLY GREENISH BROWN OIL FLOWED IN MUD						
6230	6240	40	SD	HYAL WH-MLKY WH GTZ, 20% VF, 40% F, 30% M, 10% CRS GR, SBANG-SBRD, P SRTD, FW DK & V RARE GN & RD'SH GRS	5-15	SL BRI. WH FLUOR, NO CUT, V SLOW VWK SL
		30	CLYST.	- SHLY CLYST., BN'SH GY, GY, SAME AS ABOVE		MLKY WH FLUOR
		20	SS	WH, 20% VF, 40% F, 40% M GR, SBANG-SBRD, FR SRTD, CLN, CALC, DK & GN GRS INCL, MOD HD & FRI, FR VIS POR		ON CRUSHED SPI WK FLUOR ON RES RING
		10	SH	GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC- CARB, SL WXY, MOD FRM ACC: FW MASS CALC		
6240	6250	40	SD	HYAL WH-MLKY WH GTZ, SAME AS ABOVE	5-15	SAME AS
		40	CLYST.	- SHLY CLYST, BN'SH GY, GY, SAME AS ABOVE		ABOVE

Logger : A. GARRO E

Date : AUGUST 12th 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6150	6170	50	SS	WH, 60% VF, 40% F GR, SBANG-SBRD, W SRTD, SL ARG MTX, NON CALC, SOME SL CALC, OCC. MIC, DK & GN GRS INCL, FRI MNR MOD HD, P-FR VIS POR	15%	BRI YEL' SH WH FLUOR, NO CUT, V SLOW W WK SL MLKY WH
		30	CLYST.	- SHLY CLYST, GY, BN' SH GY, SAME AS ABOVE		FLUOR ON CRUSHED SPL,
		20	SD	HYAL WH-MLKY WH & TZ, 20% VF, 40% F, 30% M, 10% C GRS, SBANG-SBRD, FR SRTD, DK & GN GRS ACC: FEW DOL & MASS CALC		WK FLUOR ON RES RING
6170	6180	60	SS	WH-SL GY' SH WH, 70% VF, 30% F GR, SBANG-SBRD, W SRTD, SL ARG MTX, SL CALC-CALC, OCC MIC, V OCC WL LAM CARB MAT, DK GRS INCL, MOD HD MNR FRI, P VIS POR	5-15%	SAME AS
		30	CLYST.	- SHLY CLYST, GY, BN' SH GY, SB BLKY MNR SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM		
		10	SD	HYAL WH MNR MLKY WH & TZ, 20% VF, 40% F, 30% M, 10% C GRS, SBANG-SBRD, P SRTD, FW DK GRS ACC: FW DOL, MASS CALC & COAL		
6180	6200	70	SS	GY' SH WH, 100% VF GR, W SRTD, SLTY MTX, V CALC, OCC MIC (MUSC & BIOT), DK GRS INCL, MOD HD, P VIS POR	5-15%	BRI WH FLUOR NO CUT, V SLOW V WK SL MLKY WH FLUOR ON CRUSHED SPL, V WK FLUOR ON RES RING
		20	CLYST.	- SHLY CLYST, GY, BN' SH GY, SAME AS ABOVE		
		10	SD	HYAL WH MNR MLKY WH & TZ, 30% VF, 50% F, 20% M GRS, SBANG-SBRD, FR SRTD, FW DK GRS ACC: FW DOL, MASS CALC		
6200	6220	60	SS	CALCARENITE, LT BN, 90% VF, 10% F GR, W SRTD, SL ARG MTX, V CALC, OCC MIC, DK & V RARE GN GRS INCL, MOD HD, V P VIS POR	NF	
		20	SD	HYAL WH-MLKY WH & TZ, 40% VF, 50% F, 10% M GRS, SBANG-SBRD, FR SRTD, FW DK GRS		

Logger : A. GARRO E.

Date : AUGUST 11th, 94

WELL : LOG-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6110	6120			ARG MTX, V CALC, V OCC MIC, DK & FW GN GRS INCL, MOD HD, P VIS POR		
		10	SLTS	T. GY, BLKY, SL CALC, OCC MIC, MOD FRM		
				ACC: FW MASS PYR, DOL & MASS CALC		
		50	CLYST	T. - SHLY CLYST, GY, BN'SH GY, BN, SAME AS ABOVE	15%	BRI VEL'SH WH FLUOR, NO CUT, slow WK SL MLKY WH FLUOR ON CRUSHED SPL, WK FLUOR ON RES RING
6120	6140	30	SD	HYAL WH - MLKY WH GTZ, 30% VF, 50% F, 20% M GRS, TR. C GRS, PRED SBRD, FR SRTD, FW DK & GN GRS		
		20	SS	WH, 60% VF, 40% F, TR M GRS, SBANG-SBRD, FR SRTD, CLN, CALC IN PT, DK & GN GRS INCL, FRI OCC MOD HD, FR VIS POR		
				ACC: FW MASS CALC, MASS PYR & DOL		
		50	SD	HYAL WH - MLKY WH GTZ, 10% VF, 40% F, 30% M, 20% C GRS, PRED SBRD, P SRTD, FW DK & V RARE GN GRS	30%	BRI VEL'SH WH FLUOR, NO CUT, MOD FST SL STRONG MLKY WH FLUOR ON CRUSHED SPL, MLKY WH FLUOR ON RES RING
6140	6150	30	CLYST	T. - SHLY CLYST, GY, BN'SH GY, SAME AS ABOVE		
		20	SS	WH, 40% VF, 50% F, 10% M GRS, SBANG-SBRD, FR SRTD, CLN, PRED NON CALC, V. OCC W/LAM CARB MAT, FW DK & GN GRS INCL, FRI, FR VIS POR		
				ACC: FW DOL		
		40	SS	WH, 60% VF, 40% F GR, SBANG-SBRD, W SRTD, SL CLN, CALC IN PT, OCC MIC, DK & GN GRS INCL, FRI, P-FR VIS POR	15%	SAME AS ABOVE
		40	CLYST	T. - SHLY CLYST, GY, BN'SH GY, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM		
		20	SD	HYAL WH - MLKY WH GTZ, 30% VF, 50% F, 20% M GRS, SBANG-SBRD, FR SRTD, FW DK, GN & V. RARE RD'SH GRS		
				ACC: FW DOL, MASS CALC & MASS PYR		

Logger : A. GARRC E.

Date : AUGUST 11, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6060	6070	30	CLYST.	SHLY CLYST, GY, BN'SH GY, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM	NF	
		30	SS	SL GY'SH WH, SAME AS ABOVE		
		30	DOL	BN, TAN SAME AS ABOVE & OCC. PYR		
		10	SH	GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM. ACC: FW MASS CALC		
6070	6080	60	CLYST.	SHLY CLYST, SAME AS ABOVE	NF	
		20	SS	SL GY'SH WH, 90% VF, 10% FGR, W SRTD, SL ARG MTX, SL CALC, V OCC MIC, DK GRS INCL, MOD HD, P VIS POR		
		10	SH	GY OCC. BN'SH GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM		
		10	DOL	TAN, SB BLKY, NON CALC, OCC. PYR, MOD HD ACC: COMMON - FW MASS CALC		
6080	6090	50	SS	WH-SL GY'SH WH, 80% VF, 20% FGR, W SRTD, SL ARG MTX, V CALC, V OCC MIC & MICROPYR, DK & FW GN GRS INCL, MOD HD, P VIS POR	NF	
		40	CLYST	SHLY CLYST, GY OCC. BN'SH GY, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM		
		10	DOL	TAN, SAME AS ABOVE ACC: FW MASS CALC & MASS PYR		
6090	6100	50	CLYST	SHLY CLYST, SAME AS ABOVE	NF	
		40	SS	WH-SL GY'SH WH, SAME AS ABOVE		
		10	SD	HYAL WH MNR MKY WH QTZ, 50% VF, 30% F, 20% M GR, SBANG-SBRD, FR SRTD, FW DK GRS ACC: FW MASS PYR, MASS CALC & DOL		
6100	6110	60	CLYST	SHLY CLYST, GY, BN'SH GY, BN, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM	NF	
		30	SS	SL GY'SH WH, 70% VF, 30% FGR, W SRTD, SL		

Logger : A GARRO E

Date : AUG. 11th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
6020	6030	80	CLYST	SHLY CLYST, BN'SH GY, BN, SAME AS ABOVE	NF	
		20	SS	SL DRTY WH, SAME AS ABOVE Acc: FW DOL		
6030	6040	40	CLYST	SHLY CLYST, GY, BN'SH, SB PLTY - SB BLKY, NON CALC, MIC - MICA, MNR MIC - CARB, SFT - MOD FRM	NF	
		40	SS	WH, SL DRTY WH, 90% VF, 10% F GR, W SRTD, SL ARG MTX, NON CALC, MNR CALC, OCC MIC, W/ LAM CARB MAT, DK & FW GN GRS INC, FRI & MOD HD, P VIS POR		
		20	DOL	TAN, BN, SB BLKY, NON CALC, V OCC PYR, MOD HD. Acc: FW MASS CALC		
6040	6050	50	CLYST	SHLY CLYST, SAME AS ABOVE	NF	
		30	SS	SL GY'SH WH, 90% VF, 10% F GR, W SRTD, ARG MTX, CALC IN PT, OCC MIC, W/ LAM CARB MAT, DK GRS INCL, MOD HD MNR FRI, P VIS POR		
		10	SH	GY, PLTY, FIS, NON CALC, MIC - MICA, MNR MIC - CARB, MOD FRM		
		10	DOL	TAN, BN, SAME AS ABOVE Acc: FW MASS CALC		
6050	6060	40	CLYST	SHLY CLYST, GY OCC BN'SH GY, SB BLKY, MNR SB PLTY, NON CALC, MIC - MICA, MNR MIC - CARB, SFT - MOD FRM	NF	
		30	SS	SL GY'SH WH, 90% VF, 10% F GR, W SRTD, ARG MTX, CALC IN PT, OCC MIC, W/ LAM CARB MAT, DK GRS INCL, MOD HD MNR FRI, P VIS POR		
		20	DOL	BN, TAN, SB BLKY, NON CALC, MOD HD		
		10	SH	GY, SAME AS ABOVE		
				Acc: FW COAL & MASS CALC		

Logger : A. GARRO E.

Date : AUGUST 11th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5990	6000	60	CLYST.	SHLY CLYST, BN'SH GY, BN'SH, SB BLKY MNR NF		
				SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM		
		10	SS	SLTY SS. GY'SH WH, 100% V F GR, W SRTD, ARG MTX, CALC, V OCC MIC, DK GRS INCL, MOD HD, V P VIS POR		
		10	SLTST.	BN'SH GY, SB BLKY, NON CALC, SL CALC, SFT		
		10	SH	GY, PLTY/SB PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM.		
		10	DOL	BN, TAN, SB BLKY, NON CALC, V OCC PYR, MOD HD		
				ACC: FW MASS CALC		
6000	6010	40	CLYST	- SHLY CLYST, BN'SH GY, BN GY, SAME NF		
				AS ABOVE		
		30	SS	WH, 80% V F, 20% F GR, W SRTD, SL CLN, V CALC, OCC. MIC (MUSC), OCC. W/ LAM CARB MAT, DK & FW GN GRS INCL, FRI MNR MOD HD, P-FR VIS POR		
		20	DOL	BN, TAN, SAME AS ABOVE		
		10	SH	GY, SAME AS ABOVE		
				ACC: FW MASS CALC & COAL		
6010	6020	60	SS	WH, SL DRTY WH, 90% V F, 10% F GR, W SRTD, SL ARG MTX, NON CALC OCC SL CALC, OCC MIC, W/ LAM CARB MAT, DK & GN GRS INCL, FRI & MOD HD, P VIS POR	15	BRI YEL'SH WH, NO CUT, V SLOW V WK SL MKY WH FLUOR ON CRUSHED SPL, V WK FLUOR ON RES RING
		20	CLYST	- SHLY CLYST, BN'SH GY, BN, SB BLKY MNR SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM.		
		20	DOL	BN, TAN, SAME AS ABOVE		
				ACC: COMMON XL BRI PYR, FW COAL & MASS CALC		

Logger : A. GARRO E.

Date : AUG. 11th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5950	5970	20	DOL	V SLTY MTX, CALC MNR NON CALC, OCC. MIC, DK GRS INCL, MOD HD, VP VIS POR BN, TAN, SB BLKY, MOD HD, NON CALC, V OCC PYR Acc: FW MASS CALC		
		60	CLYST.	SHLY CLYST, BN'SH GY, BN'SH, GY, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM	NF	
		20	DOL	BN, TAN, SB BLKY, NON CALC, V OCC PYR MOD HD		
		10	SS-	SLTY SS, GY'SH WH, 100% VF GR, W SRTD. V SLTY MTX, CALC, OCC MIC, DK GRS INCL, MOD HD, VP VIS POR		
		10	SLTST.	BN'SH GY, BLKY, SL CALC, MIC, SFT-MOD FRM Acc: FW MASS CALC & MASS PYR		
5970	5980	70	CLYST.	SHLY CLYST, BN'SH GY, BN'SH, SAME AS ABOVE	NF	
		20	SLTST.	BN'SH GY, SAME AS ABOVE		
		10	SS-	SLTY SS, GY'SH WH, SAME AS ABOVE Acc: FEW DOL & MASS CALC		
5980	5990	70	CLYST.	SHLY CLYST, BN'SH GY, BN'SH, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM.	NF	
		10	SS-	SLTY SS, GY'SH WH, 100% VF GR, W SRTD, ARG. MTX, CALC, V OCC MIC, DK GRS INCL, MOD HD, VP VIS POR		
		10	SLTST.	GY, BLKY, NON CALC, MIC, SFT		
		10	DOL	BN, TAN, SB BLKY, NON CALC, V OCC PYR, MOD HD Acc: FW DOL		

Logger : A. GARRO E.

Date : AUGUST. 10th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5870	5890	50	SS	WH'SHG _{gy} , DRTY WH, 100% V F GR, W. SRTD, SL ARG. MTX, CALC MNR NON CALC, MIC (MUSC), OCC. W/LAM CARB MAT, DK & FW GN GRS INCL, FRI OCC. MOD HD, P VIS POR	5%	SAME AS ABOVE
		30	CLYST.	SOME SHLY CLYST, GY, BN'SH GY, SB BLKY - SB PLTY, NON CALC, MIC - MICA, MNR MIC - CARB, SFT OCC. MOD FRM		
		20	DOL	BN, SB BLKY, NON CALC, MOD HD Acc: FW MASS CALC		
5890	5900	40	SS	WH'SHG _{gy} , DRTY WH, 100% V F GR, W SRTD, ARG MTX, CALC MNR NON CALC, MIC (MUSC), OCC. W/LAM CARB MAT, DK GRS INCL, MOD HD MNR FRI, P VIS POR	NF	
		40	CLYST.	SOME SHLY CLYST, BN'SH GY, BN'SH, SAME AS ABOVE		
		20	DOL	BN MNR TAN, SB BLKY, NON CALC, MOD HD Acc: FW MASS CALC		
5900	5920	50	CLYST.	SOME SHLY CLYST, BN'SH GY, GY, BN'SH, SB BLKY - SB PLTY, NON CALC, MIC - MICA, MNR MIC - CARB, SFT - MOD FRM	NF	
		30	SS	-SLTY SS, GY'SH WH, WH'SHG _{gy} , 100% V F GR, W SRTD, V SLTY MTX, CALC MNR NON CALC, OCC. MIC, DK GRS INCL, MOD HD, V P VIS POR		
		20	DOL	BN MNR TAN, SB BLKY MNR SB PLTY, NON CALC, MOD HD, V OCC PYR Acc: FW MASS & LAM CALC		
5920	5950	60	CLYST.	SHLY CLYST, BN'SH GY, BROWN, SB BLKY MNR SB PLTY, NON CALC, MIC - MICA, MNR MIC - CARB, V OCC SLTY, W/LAM CARB MAT, SFT - MOD FRM	NF	
		20	SS	-SLTY SS, GY'SH WH, 100% V F GR, W SRTD,		

Logger : A. GARRO E.

Date : AUG. 10th, 94

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
				MOGOLLON FM. TOP AT 5810' M.D 4421' SS.		
5820	5830	50	SS.	wh, wh'shgy, 90% VF GR, 10% VF GR, w. SRTD, SL ARG MTX, CALC MNR NON CALC, MIC (MUSC), w. LAM CARB MAT, DK & FW GN GRS INCL, FRI OCC MOD HD, P VIS POR	5%	BRI YEL'SH WH FLUOR, NO CUT, SLOW WK SL MKY WH FLUOR ON CRUSHED SPL. P. RESID RING
		30	CLYST.	SOME SHLY CLYST, GY, BN'SH GY, SB-BLKY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT		
		20	SD.	HYAL WH MNR MLKY WH BTZ, 80% VF, 30% F GRS, 10% M GRS, SBANG-SBRND, w. SRTD, FEW DK GRS. ACC: FW COAL & MASS CALC		
5830	5860	70	SS.	wh'shgy, wh, 90% VF, 10% F GR, w. SRTD, SL ARG MTX, V CALC MNR NON CALC, MIC (MUSC) OCC. w. LAM CARB MAT, DK & FW GN GRS INCL, FRI OCC MOD HD, P VIS POR	15%	A.A.
		20	CLYST.	SOME SHLY CLYST, GY, BN'SH GY, SB-BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, MOD FRM MNR SFT		
		10	SD	HYAL WH MNR MLKY WH BTZ, 60% VF, 30% F, 10% M GRS, SBANG-SBRD, w SRTD, FEW DK GRS. ACC: FW DOL, MASS CALC & COAL		
5860	5870	60	SS.	wh'shgy, wh, SAME AS ABOVE	5-15%	BRI YEL'SH WH FLUOR, NO CUT, SLOW WK SL MKY WH FLUOR ON CRUSHED SPL. WK FLUOR ON RES RING
		30	CLYST.	SOME SHLY CLYST. GY, BN'SH GY, SAME AS ABOVE		
		10	DOL	BN, SBBLKY, NON CALC, MOD HD ACC: FW MASS CALC		

Logger : A. GARRC E

Date : AUGUST. 10, 1994

WELL : LOG-1984PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5790	5800	90	LLYST	Lt Gy - Gy, SBBLKY, MNR SBPLTY, V. MICRMIC, V. SL MICR CARB, NON CALC, MOD FRM. SOME SHLY CLYST Gy, SBPLTY TO LAM, NON CALC, V. MICR HIC, WXY, MOD FRM	N.F	
		10	SS	SLGY'SH WH, MNR WH, 100% VF GR, W. SORTED, SLTY MTX, CALC, W/ DK GR INCL, FRI, MNR MOD HD, P.V.S POR.		
				ACC: GOM MASS CALC, FW Pyr		
5800	5810	80	LLYST	Gy - Lt Gy, SBBLKY, MNR SBPLTY, V. MICRMIC, SL MICR CARB, NON CALC, MOD FRM. SOME SHLY CLYST Gy - Lt Gy, SBPLTY, MNR LAM, NON CALC, V. MICR MIC, V. OCL MICR CARB, FW WXY INPT, FRM, MNR SFT.	N.F	
		10	SS	SLTY SS, V. SLGY'SH WH, MNR WH'SH Gy, 100% VF GR, W. SORTED, SLTY MTX, SL CALC, W/ DK GR & MIC FLK INCL, MOD HD, FW FRI, P.V.S POR.		
		10	DOL	BEIGE, MNR TAN, BLKY, SL MICRMIC, SL CALC INPT, MOD HD. TO HD.		
				ACC: FW MASS CALC, FW MASS Pyr.		
5810	5820	70	LLYST	Gy - Lt Gy, SBBLKY, MNR SBPLTY, V. MICRMIC, SL MICR CARB, NON CALC, MOD FRM. SHLY CLYST Gy - Lt Gy, SBPLTY TO LAM, NON CALC, V. MICRMIC; FW W/ DUSTY PYR SCAT, FRM, MNR SFT.	N.F	
		20	SS	SLTY SS WH - SLGY'SH, MNR WH'SH Gy, 100% VF GR, W. SORTED, FW W/ SLTY MTX, SL CALC, W/ DK GR & FW MIC FLK INCL, MOD HD, FW FRI, P.V.S POR.		
		10	DOL	BEIGE, BLKY, SL MICRMIC, SL CALC INPT, MOD HD TO HD.		
				ACC: FW MASS CALC, FW KAOLINITE.		
				STOP DRILLING @ 5820', FOR 9 5/8" CSG; ON AUGUST 06-94 AT 11:30 A.M.		

Logger : T. MORALES-PAETAN

Date : AUGUST 06TH 94

WELL : LB6-19 By Pass AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5700	5720	100	LYST	BRN'SH Gy, BLKY TO SBBLKY, NO CALC, SLHICR- MIC, V.OCC MICR CARB; FRM. MNR LT Gy; SBPLTY, NON CALC, MICRMIC, V.SL MICR CARB, MOD FRM. FW SHLY CLYST, Gy, SBPLTY TO LAM, NON CALC FRM. ACC: FW DOL, FW MASS CALC.	N.F	
5720	5740	90	LYST	BRN'SH Gy, SBBLKY, NON CALC, SLHICR MIC, V.OCC MICRMIC, SLHICR CARB, MOD FRM. FW SHLY CLYST, Gy, SBPLTY TO LAM, NON CALC, FRM. 10 SLTST Gy, BLKY, CALC, MICRMIC, MICR CARB, MOD FRM. FW SOFT. ACC: FW DOL, COM MASS CALC.	N.F	
5740	5770	100	LYST	LT Gy, SBPLTY, NON CALC, MICRMIC/MIC, V.SLHICR- CARB, MOD FRM. MNR SFT SOME SHLY CLYST, LT Gy, SBPLTY TO LAM, NON CALC, V.MICRMIC, WXY, MOD FRM. ACC: FW DOL, FW MASS CALC.	N.F	
5770	5790	80	LYST	LT Gy - Gy, SBBLKY, MNR SBPLTY, V.MICRMIC, V.SL MICR CARB, NON CALC, MOD FRM TO SFT. FW SHLY CLYST Gy, SOME ABOVE.	N.F	
		10	SS.	SL Gy SHWH, MNR WH, 100% VF GR, W. SORTED, SLTY MTX CALC, W/ DK GR, MOD HD, FW FRI, P. VIS PR.		
		10	DOL	BEIGE, MNR TAN, BLKY, CALC, V.MICRMIC, HD. ACC: FW MASS CALC, PYR MASS.		

WELL : LOG-19 By PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5620	5630	100	LLYST	Lt Gy, MNR BRN, SBPLTY, MNR SBBLKY, NON CALC, SL CALC INPT, V. MICR MIC, SL MICR CARB, SFT, MNR MOD FRM. ACC: COM MASS CALC, FW DOL.	N.F.	
5630	5640	90	LLYST	Lt Gy - Gy, MNR LT BRN, SBBLKY, MNR SBPLTY, NON CALC, MICR MIC/MIC, SL MICR CARB, SFT, MNR MOD FRM.	N.F.	
		10	DOL	BEIGE, MNR TAN, BLKY, SL CALC, MICR CARB, MOD HD. ACC: ABDT MASS CALC, FW MASS PYR.		
5640	5670	80	LLYST	Lt Gy, V. MNR LT BRN, SBBLKY, MNR SBPLTY, NON CALC, V. MICR MIC, V. SL MICR CARB, OCC W/LAM COAL INCL, SFT TO MOD FRM. SOME SHLY CLYST, LT Gy, MNR Gy, SBPLTY TO LAM, NON CALC, WXY INPT, MOD FRM.	N.F.	
		10	SS	SLTY SS, GY'SHWH, 100% VF6R, W. SORT, ABDT SLTY & CLYMTX, V. CALC, FRI, MNR MOD HD, W/COAL & MIC INCL, DRTY, V.P. VIS POR.		
		10	DOL	BEIGE, MNR TAN, BLKY, SL CALC, MICR CARB, MOD HD. ACC: ABDT MASS CALC, FW MASS PYR.		
5670	5700	80	LLYST	Lt Gy, SBBLKY, MNR SBPLTY, NON CALC, V. MICR MIC, V. SL MICR CARB, OCC W/LAM COAL INCL, SFT TO MOD FRM. FWSHLY CLYST, Gy-Lt Gy, SBPLTY, NON CALC, WXY INPT, MOD FRM.	N.F.	
		10	SS	SLTY SS, GY'SHWH, MNR WH'SH Gy, 100% VF6R, W. SORT, SBY & CLYMTX, V. CALC, FRI, MNR HD, W/COAL & MIC INCL, DRTY, V.P. VIS POR.		
		10	SLYST	Lt Gy, MNR LT BRN BLKY TO SBBLKY, CALC, MICR MIC, SL MICR CARB, FW GRAD TO VF. SS, SFT TO MOD FRM. ACC: COM MASS CALC, FW DOL.		

Logger : THORALES-PAETAN

Date : AUGUST 05th 94

WELL : 106-19 ByPass AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5550	5570	20	SS	SLTY SS, WH'SH 6y, HNR 6y'SHWH, 70% VF, 30% F, V.OCC. HGRS; W-F SORTED, SLTY MTX, CALC, HD, MNR MODHD, DK GRS INCL; OCC. MIC FLKS, SOME DRTY, V.PVIS POR. ACC: COM CALC, FW DOL.		
		80	LLYST	Lt 6y, MNR BRN'SH 6y, SBELKY, MNR SEPLTY, NON CALC, SL CALC INPT, V.MICRMIC, SL MICR CARB, SLTY INPT, SFT TO MOD FRM. FW SHLY CLYST BRN'SH 6y. W/DUSTY PYR SCAT.	N.F.	
		20	SLTST	Lt 6y, HNR BRN'SH 6y, BLKY TO SBELKY, CALC, MICR-MIC/HIC, MICR CARB, GRAD TO VF SS, SFT TO MOD FRM, FW MOD HD. ACC: COM MASS CALC, FW DOL.		
5570	5590	80	LLYST	Lt 6y, MNR BRN'SH 6y, SBELKY, MNR SEPLTY, NON CALC, Y.SL CALC INPT, V.MICRMIC, SL MICR CARB, OCC W/LAM COAL INCL, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		10	SS	SLTY SS, 6y'SHWH, HNR WH'SH 6y, 100% VF GR; W.SORT, ABDT SLTY & CLAY MTX, V.CALC, FRI, HNR HD, W/COAL & MIC INCL, V.DRTY, V.PVIS POR.		
		10	SLTST	Lt 6y, SAME AS ABOVE ACC: COM MASS CALC, FW DOL.		
5590	5620	90	LLYST	Lt 6y, HNR BRN, SPLTY, MNR SBELKY, NON CALC, V.OCC CALC, MICRMIC / FW MIC, SL MICR CARB, SFT, HNR MODFRM. FW SHLY CLYST, Lt 6y-6y, SEPLTY, NON CALC, MICRMIC, OCC, DUSTY PYR SCAT, WXY, MODFRM.	N.F.	
		10	SLTST	Lt 6y, HNR Lt BRN, BLKY TO SBELKY, CALC INPT, MICRMIC, SL MICR CARB, FW GRAD TO VF SS, SFT TO MOD FRM. ACC: ABdt. MASS CALC, FW DOL.		

WELL : 106-19 By PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5470	5490	100	CLYST	Lt Gy, MNR Lt BRN, SBBLKY, MNR SBPLTY, NON CALC, MICR MIC/MIC, OCC. MICR CARB, MOD FRM.	N.F	
DALEGREDA FM TOP AT: 5470 MD (4176 SS)				SOME SHLY CLYST, Lt Gy, SBPLTY, NON CALC, MICR MIC, V. OCC. SL MICR CARB, WXY IN PT, MOD FRM. ACC: FW DOL.		
				DRILLING STOPPED AT 5493' FOR CHANGE ASSY, ON AUGUST-04-94 AT 04:00 AM.		
				DRILLING AHEAD ON JUNE-05-94 AT 9:45 AM.		
5490	5500	100	CLYST	Gy-Lt Gy, SBPLTY, MNR SBBLKY, NON CALC, MICR/MIC, SL MICR CARB, MOD FRM, MNR SFT. SHLY CLYST: BRN'SH Gy, MNR Lt Gy, SBPLTY TO LAM, NON CALC, V. MICR MIC, SL MICR CARB, WXY IN PT, MOD FRM. ACC: FW MASS CALC.	N.F	
5500	5510	90	CLYST	Gy-Lt Gy SAME AS ABOVE. SOME SHLY CLYST, BRN'SH Gy, MNR Lt Gy, SBPLTY, NON CALC, V. MICR MIC, SL MICR CARB, WXY IN PT, V. OCC. DUSTY PIR SCAT, MOD FRM.	N.F	
		10	STST	Lt Gy, BLKY, CALC, MICR MIC, SL MICR CARB, FRM. ACC: FW DOL.		
5510	5540	90	CLYST	Gy-Lt Gy, SBPLTY, NON CALC, MICR MIC/MIC, SL MICR CARB, MOD FRM. SOME SHLY CLYST Lt Gy.	N.F	
		10	SS	SLTY SS, WH'SH Gy, 100% VF, W. SORT, SETY HTX, NON-CALC, SL CALC IN PT, HD, W/DK GR INCL, V.P. VIS POR. ACC: CMON CALC, FW DOL.		
5540	5550	80	CLYST	Lt Gy, SBBLKY, MNR SBPLTY, NON CALC, MICR MIC/MIC, V. SL MICR CARB, MOD FRM. FW SHLY CLYST Lt Gy, MNR BRN'SH Gy, SBPLTY, MNR PLTY, NON CALC, V. MICR MIC, SL MICR CARB, WXY, MOD FRM.	N.F	

Logger : T. HORDALES-PAETAN

Date : AUGUST 05TH 94

WELL : LOG-19 By Pass AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5380	5420	10	SS	LT Gy, 100% VF, V. OCC F&H GRs, W. SORTED, SLTY MTX, SL CALC, OCC W/MIC INCL, FW DK GRs, MOD HD, FRI IN PT, V. P VIS POR ACC: FW DOL, FW MASS CALC.		
		80	CLYST	LT BRN, SB BLKY, NON CALC, SL MICR CARB, MICR MIC /MIC, SFT TO MOD FRM. SOME SHLY CLYST, LT Gy, SB PLTY, MNR LAM, MICR MIC/V. MICR MIC, SL MICR CARB, FW WXY, NON CALC, MOD FRM.	N.F.	
		10	SS	SLWH'SH Gy, MNR Gy'SHWH, 100% VF GR, W. SORT, SL CALC, MNR CALC, SLTY MTX, MOD HD, MNR FRI, W/FW DK GR INCL, OCC MIC FLKS, V.P. VIS POR.		
5420	5450	10	SETST	Gy, BLKY, CALC, MICR MIC/MIC, OCC MICR CARB, SFT. ACC: FW DOL, FW MASS CALC.		
		80	CLYST	LT BRN, SB BLKY, NON CALC, MICR MIC, SL MICR CARB, SFT TO MOD FRM. SOME SHLY CLYST LT Gy. SAME AS ABOVE.	N.F.	
		20	SS	SLWH'SH Gy, MNR Gy'SHWH, 100% VF GR, W. SORT, CALC, SLTY MTX, MOD HD, MNR FRI, W/DK GR INCL, OCC MIC FLKS (MUSC) INCL, V.P. VIS POR. ACC: FW DOL, FW MASS CALC.		
5450	5470	80	CLYST	BRN, SB BLKY, NON CALC, SL MICR CARB, MICR MIC IN PT, SFT TO MOD FRM. MNR SHLY CLYST, LT Gy, SB PLTY TO LAM, V. MICR MIC NON CALC, WXY, FRM.	N.F.	
		10	SS	SLTY SS, Gy-SLWH'SH, 100% VF GR, W. SORT, CALC, SLTY MTX, MOD HD, MNR FRI, W/DK GR INCL, OCC MIC INCL, V.P. VIS POR.		
		10	SETST	Gy, BLKY, CALC, MICR MIC, SL MICR CARB, SFT. ACC: FW DOL, FW MASS. CALC.		

WELL : LOG-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5260	5280	80	CLYST	Gy, MNR Gy'SH BRN, SBBLKY, MNR SBPLTY, NON CALC, MICRMIC, SL MICR CARB, V.OCC LAM COOL INCL, MOD FRM.	N.F.	
		20	SS	Gy, MNR Gy-SLWHISH, 100% VF-FGRS, V.OCC MGR, W. SORTED, SLTY MTX, CALC, MODHD, FW FRI, W/ GN & DK GRS INCL, D.-V. PVIS POR. ACC: FW MASS CALC, FW DOL.		
5280	5300	90	CLYST	SOME SHLY CLYST, Gy, MNR Gy'SH BRN, SBPLTY, MNR SBBLKY, NON CALC, V. MICRMIC, V.OCC MICR CARB, SLTY IN PT, MOD FRM.	N.F.	
		10	SS	Gy, 100% VF-FGRS, W. SORTED, SLTY MTX, CALC, MODHD, V.OCC FRI, W/ FW MIC & DK GRS INCL, V.PVIS POR. ACC: FW DOL, FW MASS CALC.		
5300	5320	80	CLYST	SOME SHLY CLYST, Gy, MNR Gy'SH BRN, SAME AS ABOVE.	N.F.	
		20	SS	Gy, 100% VF GRS, GRAD TO SLTST, W. SORTED, SLTY MTX, CALC, MODHD TO HD, W/ DK GRS & MIC FLKS INCL, V.PVIS POR. ACC: FW MASS CALC, FW DOL.		
5320	5360	80	CLYST	SOME SHLY CLYST, Gy, MNR Gy'SH BRN, SBPLTY, MNR SBBLKY, NON CALC, V. MICRMIC, V.OCC MICR CARB, SLTY IN PT, MOD FRM.	N.F.	
		10	SS	SLTY SS. Lt Gy, 100% VF GR, W. SRTD, V. SLTY MTX, SL CALC, W/ MIC INCL, MOD HD, MNR FRI, OCC W/ DK GRS INCL, V.PVIS POR.		
		10	SILTST	Gy, BLKY TO SBBLKY, OCC CALC, MICRMIC, SL MICR CARB; FRM IN PT. ACC: FW DOL, FW MASS CALC.		
5360	5380	90	CLYST	SOME SHLY CLYST, LT BRN, MNR Gy, SBBLKY, MNR SBPLTY, NON CALC, SL MICRMIC, SL MICR CARB, SLTY IN PT, MOD FRM TO SFT.	N.F.	

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
5200	5220	40	SD	HYALWH, MNR MLKYWH (BTZ), 40% VF, 60% F, V. OCC M GRS; SBEND, MNR SBANG, FR. SORTED, CLEAN. FW GN & TR RD'SH GRS.	5	WH'SH Yellow SL BRI FL.
		40	LYST	Gy, MNR Gy'SH BRN, SBBKLY, MNR SBPLTY, NON CALC, V. MICR MIC, MICR CARB, FW W/GN MINS INCL, SLTY IN PT, MOD FRM, MNR SFT.		MLKYWH, SLOW & WK CUT ON CRUSHED SPL.
		20	SS	SL Gy'SH WH, 80% VF-F, 20% F-M, SBANG, MNR SBRND FR SORT, SLTY HTX, SL CALC, MOD HD, W/DK GRS, MIC FLKS (HUSC) INCL, P. VIC POR. ACC: FW MASS PYR, FWDOL.		
	NOTE: LOSS CIRCULATION MATERIAL (MIC FLKS) ON SAMPLES FROM 5220'					
5220	5240	40	LYST	Gy, MNR Gy'SH BRN, SBBKLY, MNR SBPLTY, NON CALC, V. MICR MIC, MICR CARB, FW W/GN MINS INCL, MOD FRM, MNR SFT.	5	WH'SH Yellow SL BRI FL.
		30	SD	HYALWH, MNR MLKYWH (BTZ), 30% VF, 60% F, 10% M GR. V. OCC E GRS, SBRND, MNR SBANG, FR. SORTED, MOD CLEAN, FW GN & TR RD'SH GR.		MLKYWH, SLOW & WK CUT ON CRUSHED SPL.
		30	SS	SL Gy'SH WH, SAME AS ABOVE. MNR. SLTY SS Gy, 100% VF-F GR, SLTY & CLY HTX, CALC, W/DK & GN GRS, MIC FLKS INCL, DRTY, V. P. VIC POR. ACC: FW MASS PYR, FW SHELL TRGT, FW MASS CALC.		MLKYWH ON RESID RING.
5240	5260	60	LYST	Gy, MNR Gy'SH BRN, SBBKLY, MNR SBPLTY, NON CALC, MICR MIC / MIC, MICR CARB, FW WXY IN PT, MOD FRM.	N.F.	
		20	SD	HYALWH, MNR MLKYWH (BTZ), 20% VF, 80% F, OCC M GRS, SBRND, MNR SBANG, FR SORTED, MOD CLEAN FW GN & TR RD'SH GRS.		
		20	SS	Gy-SL WH'SH, 50% VF, 40% F, 10% M, FR SORTED, V. SLTY HTX, V. SL CALC, MOD HD, W/GN GRS & MIC FLKS (HUSC) INCL, P-V. P. VIC POR. ACC: FW MASS PYR, FW AMOR GLAUC, FWDOL.		

Logger : T.MORALES-PAETÁN

Date : AUGUST 03, 1994.

WELL : 106-19 BY PASS. AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
5160	5170	50	LLYST	GY'SH BRN, MNR LT GY, SB BLKY, MNR SB PTY, NON CALC, SL MICR MIC, SL MICR CARB, MOD FRM.	5	WHISH YELLOW SLERI FL. MLKYWH, FAST CUT ON CRUSHED SPL. SL MLKYWH ON RESID RING
		30	SD	HYDL WH, MNR MLKYWH (GTZ), 30% VF, 50% F, 20% H, V.OCC LGRS, SBRND, MNR SBANG, FR SORT, MOD CLEAN, FW GN & RD'SH GRS.		
		20	SS	SL GY'SHWH, 30% VF, 60% F, 10% M GRS, SBANG, MNR SBRND, W-FR SORTED, SLTY MTX, CALC, MOD HD, MNR TRI, OLC W/MIC & DK GRS INCL, P.VIS POR. FW CREAM'SHWH SS, MOSTLY VF-FGR, V. OLC, HD TO MOD HD, W/FW GN GRS & TR SHELL FRAGT INCL, GRAD TO CALCARENITE. V.PVISPOR. ACC: FW DOL, FW SHELL FRAGT, FW MASS PVR.		
5170	5180	50	LLYST	GY'SH BRN, SAME AS ABOVE.	5	WHISH YELLOW SLERI TO BRI FL. MLKYWH, SLOW CUT ON CRUSHED SPL. MLKYWH ON RESID RING.
		30	SS	WH-SL GY'SHWH, 100% VF-FGRS, W. SORTED, V. SL SLTY MTX, CALC, MOD TRI IN PT, MOD HD, W/DK GRS INCL, P.VIS POR. MNR SLTY SS GY, 100% VF-FGR, SLTY & CLY MTX, CALC. W/DK & GN GRS, MIC FLKS (MUSC) INCL, DRTY, V. P.VISPOR.		
		20	SD	HYDL WH, MNR MLKYWH (GTZ), 20% VF, 60% F, 20% H, GRS, SBRND, MNR SBANG, FR SORTED, SOME GTZ W/DRTY SURF, FW GN & TR RD'SH GRS. ACC: FW DOL, FW MASS CALC.		
5180	5200	40	LLYST	GY'SH BRN, MNR LT GY, SB BLKY, NON CALC, SL MICR MIC, SL MICR CARB, MOD FRM.	5	YELLISHWH SLERI FLOR. SLOW CUT ON CRUSHED SPL. MLKYWH ON RESID RING.
		30	SD	HYDL WH, MNR MLKYWH (GTZ), 30% VF, 70% F, V.OCC LGRS, SBRND, MNR SBANG, W. SORTED, MOD CLEAN, FW GN & TR RD'SH GRS.		
		30	SS	WH-SL GY'SHWH, MNR GY, 100% VF-FGRS, W. SORT. V. SL SLTY MTX, CALC, MOD TRI IN PT, MOD HD, W/DK GRS INCL, P.VIS POR. ACC: FW DOL, FW SHELL FRAGT.		

WELL : LOG-19 By PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5140	5150	30	SD	INCL, V.OCC CALC MAT INCL. DRTY SS, P.VIS POR. HYDLWH, MNR MLKYWH (STZ), 20% VF, 50% F, 30% MGRS, SBRND, MNR SBANG, FR SORTED, FW DK GRS, ACC: FW DOL, FW SHELLFRAGT, FW CALC.	5	WH'ISH YELLOW ELBRI FLUOR. MLKYWH, SLOW & WK CUT ON CRUSH ED SPL. SL MLKYWH ON RESID RING.
		40	SD	HYDLWH, MNR MLKYWH (STZ), 20% VF, 60% F, 20% MGRS, V.OCC GRS; SBRND, MNR SBANG, FR SORTED, FW (STZ W/ SLTY MAT ON SURF; FW GN & TRD'SH GRS.		
		40	LLYST	BRN'SH GY, SOME LT GY, SBLKY, MNR SEPLTY, NON CALC, MICR MIC/MIC, SL MICR CARB, SLTY INP. MOD FRM. MNR SL SFT.		
5150	5160	20	SS	SL GY'SHWH, 80% VF, 20% F, W SORT, V. SL SLTY MTX, CALC, MOD HD, MNR FRI, W/FW DK & GN GRS, TR BRICK GRS INCL, P.VIS POR. ACC: FW SHELLFRAGT, FW DOL, FW MASS CALC.	5	WH'ISH YELLOW BRIT TO SBLRI FLUOR. MLKYWH, MOD CUT ON
		50	SD	HYDLWH, MNR MLKYWH (STZ), 30% VF, 50% F, 10% M, 10% C GRS; GBRND, MNR SBANG, FR P.SORT, MOD CLEAN, FW DK & GN GRS.		
		10	SS	SL GY'SHWH SAME AS ABOVE; MNR CREAM'SHWH SS, 100% VF-F GR; V. CALC, W/FW GLAUC GRS INCL, TR BRICK GRS INCL; MOD HD TO HD; GRAD TO. CALCARENITE, P.VIS POR.		
		40	CLYST	BRN'SH GY, SOME LT GY, SBLKY, MNR SEPLTY, NON CALC, MICR MIC/MIC, SL MICR CARB, SLTY IN PT, MOD FRM. OCC SFT. ACC: FW DOL, FW MASS PYR, FW SHELLFRAGT.		

WELL : L06-19 By PASS AREA : LOBITOS OFFSHORE.

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
5090	5110	10	SD	FW. CREAM'SH WH SS; MOSTLY VF-F GRs, V.CALC, HD, P.VIS POR.		
		80	LLYST	HYALWH, MNR MLKYWH (QTZ), 30% VF, 40% F, 30% HGRS. SB ANG, MNR SERND, FR SORTED, FW GN GRs, MOD LEAN ACC: FW DOL, FW MASS PYR, FW SHELL FRGT.		
		20	SS	GY, MNR GY'SH BRN, SBELKY, MNR SBPLTY, NON CALC, MICRMIC, FW. V.MICRMIC, MICR CARB; SOME W/ GN MINS INCL, SLTY IN PT, MOD FRM, MNR SFT	N.F	
5110	5120	70	LLYST	WH'SH GY, MNR GY'SHWH, 100% VF-F GRs, V.OCC MGYS, W. SORTED, SLTY & CLY MTX, CALC, W/DK & GN GRs INCL, MIC FLKS INCL, V.OCC ^W /CALC MAT INCL, MOD HD, FW FRI, DRTY SS, D-V.P VIS POR.		
		20	SS	ACC: FW DOL, FW SHELL FRGT, FW MICR FOSS.		
		10	SD	SOME SHLY CLYST, GY, MNR BRN'SH GY, SBPLTY, MNR SB- BLKY, NON CALC, Y.MICRMIC/MIC, SL MICR CARB, OCC. WXY IN PT, SLTY IN PT, MOD FRM, MNR SFT.	N.F	
5120	5140	20	SS	GY, 100% VF-F GR, W. SORT, SLTY MTX, OCC CLY MTX, CALC, MOD HD, MNR FRI, W/DK & GN GRs, TR BRICK GRs INCL; DRTY IN PT, P. VIS POR.		
		10	SD	FW CREAM'SH WH SS; VF-F GR, W. SORTED, V.CALC, W/ FW SHELL FRGT INCL, HD, P. VIS POR.		
		50	LLYST	HYALWH, MNR MLKYWH (QTZ), 20% VF, 60% F, 20% H, V.OCC C GRs; FR SORTED, SB ANG, MNR SERND, FW QTZ W/ CLY ON SURF.		
5120	5140	20	SS	ACC: FW SHELL FRGT, FW MASS CALC.		
		20	SS	BRN'SH GY, MNR LT GY- GY, SBBLKY, MNR SBPLTY, NON CALC, MICRMIC, V.OCC V.MICRMIC, V.SL MICR CARB, SLTY IN PT, MOD FRM, MNR SFT.	N.F	
5120	5140	20	SS	WH'SH GY, MNR BLGY'SHWH, 100% VF-F GRs, W. SORT, SLTY MTX, CALC, MOD HD, FW FRI, W/DK & GN GRs		

Logger : T. MORALES-PAETAN.

Date : AUGUST 03th 94

WELL : L06-19 By Pass AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5050	5060	20	SS	WH' SH Gy, MNR Gy' SH WH, 40% VF, 50% F, 10% M, FR. SORT, SLTY HTX IN PT, CALC, MOD HD, W/DK GR INCL, OCC MIC FLKS (MUSC) INCL. P. VIS POR.		
				ACC: FW MASS PYR, FW MASS CALC, FW KAOLIN.		
		70	LLYST	Gy, MNR Gy' SH BRN, SBELKY, MNR SBPLTY, NON CALC, V. MICR MIC, SL MICR CARB, V. OCC WXY, SLTY IN PT, MOD FRM, MNR SFT.	N.F.	
5060	5070	20	SS	WH' SH Gy, MNR Gy' SH WH, SAME AS ABOVE.		
		10	SD	HYAL WH, MNR HLKY WH (QTZ) 20% VF, 70% F, 10% M, SBANG MNR SERND, FR SORT, FW W/CLY MAT ON QTZ SURF, FW GN GRs.		
				ACC: FW MASS PYR, FW MASS CALC, FW AMOR GLAUC.		
5070	5090	80	LLYST	Gy, MNR Gy' SH BRN, SBELKY, MNR SBPLTY, NON CALC MICR MIC/MIC, SL MICR CARB, OCC LAM COAL INCL, SLTY IN PT, MOD FRM TO SFT.	N.F.	
		20	SS	WH' SH Gy, 40% VF, 50% F, 10% M GRs, SBANG, MNR SERND, W-FR SORTED, SLTY & CLY MTX; SL CALC IN PT, CALC, W/DK & GN GRs INCL; MIC FLKS (MUSC & FW ELOT) INCL, TR BRICK GRs INCL; DRTY. SS, V.P. VIS POR.		
				MNR SL Gy' SH WH, 70% VF, 30% F GRs, W. SORT, V. SL SLTY MTX, CALC, W/DK GRs, MIC FLKS & FW SHELL FRGT INCL, MOD FRI, MNR MOD HD. P. VIS POR.		
5070	5090			ACC: FW DOL, FW MASS PYR, FW SHELL FRGT.		
		60	LLYST	Gy, MNR Gy' SH BRN, SBPLTY, MNR SBELY, NON CALC, MICR MIC, MICR CARB, OCC LAM COAL INCL, SLTY IN PT, MOD FRM TO SFT.	N.F.	
		30	SS	WH' SH Gy, MNR SL Gy' SH WH, 50% VF, 40% F, 10% M GRs SBANG, MNR SERND, W-FR SORTED, V. SLTY MTX, SOME W/CLY MTX, CALC, W/DK & GN GRs INCL, MIC FLKS (MUSC) INCL, DRTY SS IN PT, MOD HD, FW FRI P-V. P. VIS POR.		

WELL : 106-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5000	5020	80	LYST	Gy-Lt Gy, BRN'SH Gy, NON CALC, SL MICRMIC/MIC, MICK CARB, V. OCC LAM COAL INCL, MOD FRM, MNR SFT	N.F.	
		10	SS	SLTY SS, SLWH'SH Gy, V. OCC Gy'SH WH, 80% VF-F GR, 20% F-M GR, FR SORTED, SLTY MTX & OCC CLY MTX, SL CALC, MOD HD, FW FRI, W/DK & EN GRs INCL, OCC MIC FLK (HOLC) INCL, V.P. VIS POR.		
		10	SLTST	Gy, BLKY, NON CALC, SL CALC IN PT, V. MICRMIC, SL MICK CARB, SFT TO MOD FRM. ACC: FW DOL, FW CALC, FW MICK FOSS.		
5020	5030	70	LYST	Gy-Lt Gy, MNR BRN'SH Gy, NON CALC, SAME AS ABOVE	N.F.	
		20	SS	Gy-WH'SH Gy, 70% VF-F, 30% F-M GRs, SBANG, MNR SB RND, FR SORTED, SLTY MTX, CALC, MOD HD, MNR FRI W/GN & DK GRs, TR BRICK GRs INCL, P-VP VIS POR.		
		10	SLTST	Gy, BLKY, NON CALC, V. MICRMIC, OCC V. MIC, MICK CARB, MOD FRM. ACC: FW MASS CALC, FW KOLIN, FW DOL.		
5030	5040	70	LYST	Gy, MNR Gy'SH BRN, SB BLKY, MNR SE PLTY, NON CALC, V. MICRMIC, MICK CARB, FW W/GN MINS INCL, SLTY IN PT MOD FRM, MNR SFT.	N.F.	
		20	SS	SLWH'SH Gy, MNR Gy'SH WH, 80% VF, 20% F. V. OCC H GRs W. SORTED, SLTY MTX, FW W/ CLAY MTX, CALC, MOD HD FW FRI, W/DK GRs, MIC FLK & GLAUC GRs INCL, P-VP VIS POR.		
		10	SD	HYALWH, MNR MLKYWH (STZ), 20% VF, 40% F, 30% M, 10% C GRs, SBANG, MNR SB RND, P. SORT, MOD CLEAN, FW GN GRs. ACC: FW DOL, FW CALC MASS, FW AMOR LAUC.		
5040	5050	50	LYST	Gy, MNR Gy'SH BRN, SB BLKY, MNR SE PLTY, NON CALC, V. MICRMIC, MICK CARB, SLTY IN PT, MOD FRM.	5	Yell'SH WH, SLBRI FLUOR.
		30	SD	HYALWH, MNR MLKYWH (STZ), 30% VF, 50% F, 20% M GRs, SBANG, MNR SB RND, FR SORT, FW W/ CLY MAT ON QTZ SURF, OCC GN & TR RD'SH GRs.		NO CUT.

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
4920	4940	70	CLYST	Gy-LtGy, MNR Gy'SH BRN, SBPLTY, MNR SBELKY, NON CALC, MICRMIC, SL MICR CARB, MOD FRM, MNR SET. FW Lt BRN CLYST, BLKY TO SBELKY, SL MICRMIC, NON CALC, V.SFT.	N.F.	
		30	SS	SLTY. SS, WH'SH Gy - Gy, MNR Gy'SHWH; 100% VF, V.OCC F&H GRS, W. SORT, SLTY MTX, CALC TO V.CALC, MOD HD, MNR FRI, W /DK & 6N GRS, MIC FLKS(MUSC) INCL; P.V.P VIS POR. ACC: FW DOL, TR MASS CALC.		
4940	4960	60	CLYST	Gy-LtGy, MNR Gy'SH BRN, SBPLTY, MNR SBELKY, NON CALC, MICRMIC/MIC, SL MICR CARB, FW W/LAM COAL INCL, MOD FRM, MNR SET.	N.F.	
		30	SS	SLTY SS, WH'SH Gy - Gy, MNR 6N'SH Gy, 100% VF; V.OCC F&H GRS, W. SORT, V. SLTY HTX, FW W/CLY MTX, CALC TO V.CALC, MOD HD, MNR FRI, W /DK & 6N GRS, MIC FLKS INCL, P.V.P VIS POR.		
		10	SLTST	Gy, BLKY, NON CALC, SL CALC IN PT, MICRMIC, MICRCARB, SFT TO MOD FRM. ACC: FW DOL, TR MASS CALC, TR KAOLIN.		
4960	4980	70	CLYST	Gy'SH BRN, MNR Gy-LtGy, SBELKY, MNR SBPLTY, NON CALC, MICRMIC, FW V. MICRMIC, MICRCARB, FW W/LAM COAL INCL, SFT TO MOD FRM.	N.F.	
		20	SS	SLTY SS, WH'SH Gy, MNR SL Gy'SHWH, 80% VF, 20% F, V.OCC H&GRS, W. SORT, SLTY & CLY HTX, CALC, MOD HD, MNR FRI, W/DK & 6N GRS, MIC FLKS INCL; FW W/ TR BRICK GRS INCL, DRTY TO V. DRTY, P-V.P. VIS POR.		
		10	SLTST	Gy SAME AS ABOVE. ACC: TR DOL, TR MASS CALC.		
4980	5000	80	CLYST	Gy, MNR Gy'SH BRN, SBELKY, MNR SBPLTY, NON CALC, MICRMIC, SL MICRCARB, SLTY INPT, MOD FRM.	N.F.	
		20	SS	SLTY SS, WH'SH Gy - Gy, 70% VF, 20% F, 10% F. H&GRS, SBAND, MNR SBAND, FR SORTED, V. SLTY MTX, OCC CLY HTX, CALC, MOD HD, MNR FRI, W /DK & 6N GRS; MIC FLKS (MUSC) INCL; TR BRICK GRS; DRTY TO V. DRTY SS, V.P. VIS POR. ACC: TR DOL, TR MASS PYR, TR MASS CALC.		

WELL : L06-19 BY PASS. AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4880	4890	60	CLYST	Gy-Lt Gy, MNR Gy'SH BRN, SEPLTY, MNR SBELKY, NON CALC, MICRMIC/MIC, SLHICR CARB, V.OCC DUSTY PIR SCAT, SFT TO MOD FRM.	N.F.	
		30	SS	SLTY SS, SLWH'SH Gy, 100% VF, W. SORTED, SLTY MTX, FW W/CLY MTX, CALC, FRI. INPT, MODHD, W/DK GRS & MIC FLKS (MUSC) INCL; OCC GLAUC GR INCL, V.OCC LAM COAL INCL, MNR DRTY SS, P.VIS POR.		
		10	SLTST	Gy, SBELKY TO BLKY, NON CALC / SL CALC IN PT, MICRMIC, MICR CARB, SFT. ACC: TR DOL, TR MICR FOSS.		
4890	4900	50	CLYST	Gy-Lt Gy, MNR Gy'SH BRN, SEPLTY, MNR SBELKY, NON CALC, MICRMIC/MIC, V. SLHICR CARB, MOD FRM, MNR SFT. FW Lt BRN CLYST, SBPLTY, NON CALC, SLHICRMIC, V.SFT.	N.F.	
		40	SS	SLTY SS, SLWH'SH Gy, MNR Gy'SH WH, 100% VF, W. SORTED, SLTY MTX, SOME W/CLY MTX, CALC TO V. CALC, MODHD, MNR FRI, SOME W/DK & GN GRS INCL; OCC MIC FLKS (MUSC) & TR BRICK GRS. DRTY TO V. DRTY, P.VIS POR.		
		10	SLTST	Gy, BLKY, NON CALC, MICRMIC, MICR CARB, SFT. ACC: TR MASS CALC, TR SHELL FRAGT, TR MORG GLAUC.		
4900	4920	60	CLYST	Gy'SH BRN, MNR Lt Gy - Gy, SBELKY, MNR SEPLTY, NON CALC, MICRMIC, SLHICR CARB. FW LAM COAL INCL. SLTY IN PT, MOD FRM, MNR SFT.	N.F.	
		30	SS	SLTY SS, SLWH'SH Gy, MNR SLGY'SH WH, 80% VF, 20% F, OCC M GRS, W-FR SORTED, SLTY MTX. FW W/CLY MTX, CALC, MODHD, FW FRI, W/DK GRS & MIC FLKS INCL, V.OCC GLAUC GR & LAM COAL INCL, DRTY SS, P-V.PVIS POR.		
		10	SLTST	Gy, BLKY, NON CALC, SL CALC IN PT, MICRMIC, MICR CARB, SFT TO MOD FRM. ACC: TR DOL, TR MASS CALC, TR MICR FOSS		

Logger : J. MORALES-PAETAN

Date : AUGUST 02nd, 1994

WELL : 106-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4840	4850	60	LLYST	6y SH BRN, MNR LIGY-6y, SBBLKY, MNR SEPLTY, NON CALC, V.OCC SL CALC IN PT, MICR MIC, SL HICK CARB, FW W/DUSTY DYRECAT, MOD FRM, SFT IN PT.	N.F	
		40	SS.	SLTY SS, SLWH'SH 6y, 80% VF, 20% F, V.OCC MGRS, W. SORTED, SLTY MTX & FW CLAY MTX, CALC, MOD HD TO HD, W/DK & 6N GRS INCL, V.OCC MIC FLKS & BRICK GRS INCL, P.VIS POR.		
				SOME LT BRN SS; MOSTLY F&M GR, V.CALC, FW GLAUC GRS INCL, HD, V.P.VIS POR.		
				ACC: TR DOL, TR AMOR GLAUC, TR MASS PYR.		
4850	4860.	70	LLYST	6y SH BRN, MNR LIGY-6y, SBBLKY, MNR SEPLTY, NON CALC, SL HICK MIC, SL HICK CARB, FW SL BENT, MOD FRM, MNR SFT.	N.F	
		30	SS.	SLTY SS, SLWH'SH 6y, 70% VF, 30% F, OCC MGRS, W. SORTED, SLTY MTX, CALC TO V.CALC, MOD HD, MNR FRI, W/DK & FW 6N GRS INCL, MIC FLKS (MUSC) INCL, P.VIS POR.		
				FW CREAMISH WH SS, MOSTLY F&R, V.CALC W/GLAUC GR INCL, HD; GRAD TO 60Y LIMESTONE, V.P.VIS POR.		
				ACC: FW DOL, TR AMOR GLAUC, TR MASS. CALC.		
4860	4880.	70	LLYST	6y-LIGY, MNR 6y SH BRN, SEPLTY, MNR SBBLKY, NON CALC, MICR MIC/MIC, SL HICK CARB, V.OCC LDM COOL INCL, FW WXY IN PT; MOD FRM, MNR SFT.	N.F.	
		20	SS	SLTY SS, SLWH'SH 6y; 90% VF, 10% F, V.OCC MGRS, W. SORT, SLTY MTX, CALC TO V.CALC, MOD HD TO HD; MNR FRI, W/DK & FW 6N GRS INCL, FW MIC FLKS (MUSC) INCL, TR BRICK GRS INCL, P-V.P.VIS POR.		
		10	SLTST	6y, BLKY, V.SL CALC, MICR MIC, SL MICR CARB, SFT.		
				ACC: FW DOL, TR MICR FASS, TR MASS PYR.		

WELL : LOG-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4810	4820	10	SD	HYALWH, MNR HLKYWH (qtz), 60% VF, 30% F, 10% M; V.OCC CERS; GBANG, MNR SB RND, W. SORTED, MOD CLEAN. TR GN & FW RDLH GRS.		
		10	SLTST	BRN'SH 6y, BLKY, V. SL CALC, MICRMIC, SL MICK CARB, SFT TO MOD FRM. ACC: TR MICRO TESS, TR MASS CALC, TR MASS PYR.		
		60	CLYST	Lt 6y - 6y, V. MNR 6y'SH BRN, SBBLKY, MNR SBPLTY, NON CALC, MIC / MICRMIC, SL MICK CARB, SLTY IN PT, MOD FRM TO SFT	N.F	
		30	SS	SLTY SS; SL 6y'SH WH, MNR 6y; 70% VF, 30% F. GRS, W. SORT, SLTY MTX; SOME W/CLDY MTX, CALC TO SL CALC IN PT, FRI IN PT, MOD HD, W / DK & GN GRS; OCC MIC FLKS INCL, P. Vis POR.		
4820	4840	10	SLTST	BRN'SH 6y, BLKY TO SBBLKY, SL CALC, MICRMIC, OCC W/LDH COAL INCL, SFT TO MOD FRM. ACC: TR AMOR GLAUC, TR PYRITIZED IN PT COAL, TR KADLIN. NOTE: FROM 4770' TO 4820', 15% OF CEMENT IN SAMPLES. DRILLING STOPPED AT 4833' FOR NEW BIT & BHA, ON AUGUST 01 ST , 94 AT: 6.00 PM. NO CIRCULATION BEFORE TRIP, SAMPLE 4830' WAS NOT POSSIBLE RECOVER. DRILLING AHEAD ON AUGUST 02 ND , 94 AT 09:00 AM.		
		60	CLYST	6y'SH BRN, MNR Lt 6y - 6y, SBBLKY, MNR SBPLTY, NON CALC, SL MICRMIC; SOME V. MICRMIC, MICK CARB; SLTY IN PT, V.OCC WXY, MOD FRM, MNR SFT.	N.F	
		30	SS	SLTY SS; 6y, 60% VF, 40% F, V.OCC M GRS, W-FR SORTED, ABOY SLTY MTX, CALC, MOD HD, FW FRI. W/DK & GN GRS INCL, FW W/MIC FLKS INCL, V.P. Vis POR. DRTY. SOME SL 6y'SH WH, 100% VF GRS; CALC, MOD HD, W/DK 6y & MIC FLKS INCL, P. Vis POR.		
		10	SLTST	BRN'SH 6y, BLKY, SL CALC, MICRMIC, MICK CARB, SFT TO MOD FRM. ACC: TR AMOR GLAUC, TR DOL, TR SHELL FRAG.		

WELL : 106-19 BY PASS. AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4770	4780	80	LYST	GY'SH BRN, MNR LT6Y-6Y, SBBLKY, MNR SBPTY, NON CALC, MICR MIC/HIC, SL MICR CARB; FW 1AM COAL INCL, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		20	SS	WH'SH 6Y, MNR GY'SH WH, 100% VF-F 6RS, OCC M 6R, W. SORT, SLTY MTX, CALC, MOD HD, FW FRI, W/DK & 6N 6RS INCL; SOME W/MIC FLKS (MUSC) INCL, 1AM COAL INCL, P.VIS PR.		
				ACC: TR DOL, TR MASS CALC, TR MICR FOSS, FW AMOR GLAUC.		
4780	4790	70	LYST	GY'SH BRN, MNR LT6Y-6Y, SBBLKY, MNR SBPTY, NON CALC, MICR MIC/HIC, HICR CARB, SFT TO MOD FRM.	N.F.	
		20	SS	WH'SH 6Y, MNR GY'SH WH, 70% VF, 30% F, OCC M 6RS, W. SORT, FW W/SLTY & CLAY MTX, SL CALC, MOD HD, MNR FRI, W/DK & 6N 6RS INCL, SOME W/MIC FLKS (MUSC) INCL, TR COAL; GRAD TO SLTY SS; DRTY IN PT; P-VIP VIS PR.		
		10	SD	HYAL WH, MNR MLKY WH (GTZ), 50% VF, 40% F, 10% H, V. OCC. 6RS; SBAN 6, MNR SERND, FR. SORTED, MOD CLEAN, FW 6N 6RS.		
				ACC: TR MASS FYR, TR AMOR GLAUC, TR DOL.		
4790	4800	90	LYST	LT BRN; MNR BRN; SBBLKY, V. MNR SBPTY; NON CALC; SL MICR HIC IN PT; V. OCC SL MICR CARB; V. SFT TO SFT.	N.F.	
		10	SLTST	BRN; BLKY; V. SL CALC; MICR MIC, SL MICR CARB; SFT TO MOD FRM.		
				ACC: TR AMOR GLAUC, TR KAOLIN.		
4800	4810	50	LYST	6Y-LT6Y, MNR GY'SH BRN; SBBLKY, MNR SBPTY, NON CALC, MIC/MICR HIC; SL MICR CARB IN PT, V. OCC W/MIC FLKS (BIO) INCL; SLTY IN PT, MOD FRM TO SFT.	N.F.	
		30	SS	-SLTY SS; WH, MNR WH'SH 6Y; 90% VF, 10% F 6RS, W. SORT, SLTY & CLAY MTX, CALC TO SL CALC IN PT, FRI, MNR MOD HD, W/DK & FW 6N 6RS INCL; SOME W/MIC FLKS (MUSC) INCL; P-VIS PR.		

WELL : L06-19 BY PASS AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4731	4750	90	LYST	NOTE: BY PASS FROM 4731 DRILLING AHEAD ON AUGUST-01-94 AT 2.15 A.M., WITH D/D & STEERING TOOL, BIT-12'4". BRN-SL Gy, MNR LGy; SBLKY, MNR SBPLY, NON CALC, MICR MIC; FW MIC, SL MICR CARB, OCC W/LAM COAL INCL & DUSTY PYR SCAT, SFT, MNR MOD FRM.	NF.	
		10	SS	SLGY'SHWH - WH, 100% VF-F, V.OCC. MGRS, W-SORTED, SLTY MTX, SL CALC, MOD HD, FW FRI, W/MIC (MUSC) & BKGRS INCL, P-Y.P.VIS POR. ACC: TR AMOR GLAUC, TR MASS CALC, TR DOL.		
4750	4760	80	LYST	LY'SH BRN, MNR LGy-Gy, SBLKY, V.MNR SBPLY, NON CALC, MICR MIC / MIC, MICR CARB, SFT, MNR MOD FRM.	N.F.	
		20	SS	SLGY'SHWH, MNR WH'SH Gy, 100% VF GR; OCC. F & MGRS, W-SORTED, SLTY MTX, SL CALC, MOD HD, MNR FRI, W/DK & FW GN GRs; FW MIC FLKS (MUSC) INCL, SLTY SS IN PT, P-Y.P.VIS POR.		
4760	4770		TR SD	HYALWH, HNR MLKYWH (Qtz), MOSTLY VF-F GR; FW MGRS, SBANG, MNR SBAND, FR-W-SORTED. ACC: TR AMOR GLAUC, TR MASS CALC.	N.F.	
		80	LYST	LY'SH BRN, MNR LGy-Gy, SBLKY, MNR SBPLY, NON CALC, MICR MIC, V.OCC MIC, SL MICR CARB; SOME W/DUSTY PYR SCAT; LAM COAL INCL; SFT, MNR MOD FRM.		
		10	SS	SLGY'SHWH, MNR WH'SH Gy, 100% VF GR; W-SORTED, SLTY MTX, CALC, SL CALC IN PT, MOD HD, W/DK & GN GRs INCL, OCC MIC FLKS INCL. GRAD TO SLTST, P-Y.P.VIS POR.		
		10	SD	HYALWH, MNR MLKYWH (Qtz), 80% VF-F, 20% F. MGRS, SBANG, MNR SBAND, FR-SORTED, MOD CLEAN, FW GN GRs. ACC: TR MASS CALC, TR AMOR GLAUC, TR DOL. NOTE: FROM 4731' TO 4770', 20% OF CEMENT IN SAMPLES.		

WELL: L06-19 AREA: LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith	DESCRIPCION	Fluorescence	
					%	Cut & Color
				GCM FROM 9.8" TO 8.8" FOR 90 MIN. MUD WEIGHT RAISED TO 10.0" ON JULY 30 th , 94 SET CMT PLUG FROM 5166' TO 4700' M.D FOR BY PASS		

Logger: A. GARRC E.

Date: July 31st, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5470	5490	100	CLYST.	- SHLY CLYST, BN'SH GY MNR BN, SB BLKY MNR SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, V. OCC W/ DSTY PYR SCAT & LAM COAL, SFT-MOD FRM ACC: FEW DOL & MASS CALC	NF	
5490	5500	70	CLYST.	- SHLY CLYST, BN'SH GY, MNR BN, SB BLKY MNR SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, OCC. W/ DSTY PYR SCAT, SFT-MOD FRM	NF	
		10	SS	LT GY, 100% V F GR, W SRTD, SLTY MTX, V CALC, OCC MIC (MUSC), DK & GN GRS INCL, MOD HD, V PUIS POR GRAD TO SLTY SS.		
		10	SLTST.	GY, BLKY, CALC, MIC, MOD FRM		
		10	SH.	BN'SH GY, GY, PLTY, FIS, NON CALC, MIC-MICA, MNR MIC-CARB, SL SPLTY, WXY IN PT, MOD FRM ACC: FEW MASS CALC & DOL		
5500	5540	80	CLYST.	- SHLY CLYST, BN'SH GY, BN, SB BLKY, MNR SB PLTY, NON CALC, MIC-MICA, MNR MIC-CARB, OCC. W/ DSTY PYR SCAT, SFT-MOD FRM	NF	
		10	SLTST.	GY, BLKY, SL CALC, MIC, SFT-MOD FRM		
		10	SH	GY, BN'SH GY, SAME AS ABOVE ACC: FEW DOL & MASS CALC, FEW GLAUC & SHELL FRAG		
NOTE: ON July 25th, 94 WHILE RUNNING SURVEY AT 5540' M.D (4224' SS), STUCK PIPE, TRYING TO GET FREE PIPE, NOT SUCCESS. BACK OFF AT 5203' M.D LEFT 363.44' OF ASSY IN HOLE. TOP OF FISH AT 5166' M.D WHILE CONDITIONING HOLE TO SET CMT PLUG						

Logger : A. GARRO E

Date : July 30th, 94

WELL L06-19 AREA : LOBITOS OFFSHORE

PETROTECH
Gerencia de Exploración-Producción

DITCH SAMPLE DESCRIPTION

03 AGO 1994

FROM	TO	%	LIT	DESCRIPCION	Fluorescence	
					%	Cut & Color
5420	5440	90		CLYST. - SHLY CLYST. BN'SH GY, BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM	NF	
		10		SLTST. GY, BLKY, SL CALC, MIC, SFT-MOD FRM ACC: TR-FEW MASS CALC & DOL, TR MASS PYR		
5440	5450	80		CLYST. - SHLY CLYST. BN'SH GY, BN, SAME AS ABOVE	NF	
		10		SS. - SLTY SS. LT GY, 100% V F GR, W SRTD, SLTY MTX, CALC, OCC MIC (MUSC), FRI-MOD HD, DK GRS INCL, V P VIS POR		
		10		SLTST. GY, SAME AS ABOVE ACC: TR-FEW DOL & MASS CALC, TR MICFOS		
5450	5460	50		CLYST. - SHLY CLYST. BN'SH GY, BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SOME W/ DSTY PYR SCAT, SFT- MOD FRM	5/	SL BRI WH FLUC NO CUT, SL MLK WH ON CRUSHED SMP, V P RES RING
		40		SD HYAL WH MNR MLKY WH QTZ, 30% V F, 50% F, 20% M GRS, SBRD MNR SBANG, FR SRTD, FEW DK & TR GN GRS.		
		10		SS WH, 70% V F, 30% F GR, SBANG-SBRD, W SRTD, V SL SLTY MTX, SL CALC, OCC. MIC, FRI & MOD HD IN PT, DK & TR GN GRS INCL, P VIS POR DOL: TR-FEW MASS CALC, FEW FAULT GAGE, TR DOL		
5460	5470	60		CLYST. - SHLY CLYST, BN'SH GY, BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, V OCC W/ DSTY PYR SCAT, SFT- MOD FRM	NF	
		30		SD HYAL WH MNR MLKY WH QTZ, SAME AS ABOVE		
		10		SS WH, SAME AS ABOVE ACC: TR-FEW MASS CALC & FAULT GAGE, TR DOL & PYR COAL		
PALEGREDA FM. TOP AT 5470 M.D (4173 SS)						

Logger : A. GARRO E.

Date : July 25th, 1994

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5360	5370	80	CLYST	SHLY CLYST. BN'SH GY, BN, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SOME W/ DSTY PYR SCAT, MOD FRM	NF	
		10	SS	SLTY SS. LT GY, 100% V F GR, W SRTD, V. SLTY MTX, CALC IN PT, MIC (MUSC), FRI-MOD HD, DK GRS INCL, V P VIS POR		
		10	SLTST	GY, BLKY, CALC, MIC, SFT Acc: TR-FEW DOL & MASS CALC, TR SHELL FRAG.		
5370	5390	90	CLYST	SHLY CLYST, BN'SH GY, BN, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, V MNR MIC-CARB, SOME W/ DSTY PYR SCAT, MOD FRM	NF	
		10	SS	SLTY SS. LT GY, 100% V F GR, W SRTD, V SLTY MTX, NON CALC, MIC, V. OCC W/ LAM COAL, MOD HD, DK GRS INCL, V P VIS POR Acc: TR-FEW MASS CALC, TR DOL		
5390	5400	70	CLYST	SHLY CLYST BN'SH GY, BN, SAME AS ABOVE	NF	
		20	SS	LT GY, 100% V F GR, W SRTD, SLTY MTX, SL CALC, OCC. MIC, FRI-MOD HD, DK GRS INCL, V P VIS POR		
		10	SLTST	GY, BLKY, SL CALC, MIC, SFT-MOD FRM Acc: TR-FEW MASS CALC, TR DOL		
5400	5420	80	CLYST	SHLY CLYST. BN'SH GY, BN, SB BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, V OCC W/ DSTY PYR SCAT, SFT-MOD FRM	NF	
		10	SS	SLTY SS LT MD GY, 100% V F GR, W. SRTD SLTY MTX, SL CALC, OCC MIC (MUSC), MOD HD, DK GRS INCL, V P VIS POR		
		10	SLTST	GY, BLKY, SL CALC, MIC, SFT Acc: TR-FEW MASS CALC, TR DOL & MASS PYR		

Logger : A. GARRO E.

Date : July 24th, 1994

WELL : 106-19 AREA : 106-19S OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
				(MUSC) INCL, P-V.P.VIS POR.		
		10	SD	HYALWH, MNR MLKYWH (GTZ), 40% VF, 50% F, 20% M, OCC C GRs, SBANG, MNR SBRND, FR-P. SORTED. ACC: TEN AMOR GLAUC, TR MASS PYR.		
5290	5300	80	LLYST	GY, MNR BRN'SH GY, SEELKY, MNR SEPLTY, NON CALC, V.SL MICR MIC, V.OCC MICR CARB, SLTY IN PT, FW WXY, FRM	N.F.	
		20	SS	SLWH'SH GY, 80% VF-F, 20% F-M GR, V.OCC C GR, FR SORT, SLTY MTX, V.CALC, MOD HD TO HD, SOME W/CALC VN, FW DK GR & MIC FLKS AS INCL, P-V.P.VIS POR. ACC: TR AMOR GLAUC, TR MASS PYR.		
5300	5310	80	LLYST	GY, SEPLTY, NON CALC, V.SL MICR CARB, MICR MIC, WXY IN PT, SLTY IN PT, FRM.	N.F.	
		10	SS	SLWH'SH GY, DRTY, GRAD TO SLTST, SAME AS ABOVE		
		10	SD	HYALWH, MNR MLKYWH (GTZ), 80% VF, 50% F, 20% M, V.OCC C GRs, SBRND, MNR SBANG, FR-P. SORT, FW GTZ W/ARG & SLTY ON SURF. ACC: TR MASS CALC, TR DOL.		
5310	5320	80	LLYST	GY MNR BRN'SH GY, SEBLKY, MNR SEPLTY, NON CALC, V.SL MICR MIC, V.OCC MICR CARB, WXY IN PT, FRM.	N.F.	
		20	SS	SLWH'SH GY, 100% VF-F, GRs, W. SORT, SLTY MTX, CALC, MODHD, W/DK GRs & MIC FLKS INCL, P-V.P.VIS POR. ACC: FW MASS PYR, TR DOL.		
5320	5360	90	LLYST	SOME SHLY CLYST, GY, MNR BRN, SEPLTY, MNR SEBLKY, NON CALC, V.MICR MIC, FW W/LAM COAL INCL, OCC WXY, FRM.	N.F.	
		10	SS	SLWH'SH GY, DRTY, 100% VF-F GRs, OCC M GR, W. SORT, SLTY & ARG MTX, SL CALC, MODHD, FW W/CALC VN, FW DK GR & MIC FLKS AS INCL, P-V.P.VIS POR. ACC: FW AMOR GLAUC, FW DOL, TR PYR MASS.		

Logger : T.MORALES-PAETAN.

Date : JULY-24TH-1994

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5240	5250	40	SD	HYALWH, MNR MLKYWH (QTZ), 30% VF, 40% F, 20% M, 10% C GRS, SBAND, MNR SEANG, P. SORT, FW & N & TR BRICK GRS.	5-15	WH'SH YELLOW SL BRI FLUOR.
		40	CLYST	Gy'SH - MNR BRN'SH Gy, SBBLKY, MNR SEPLY, NON CALC, MICR MIC IN PT, V. OCC MICR CARB, V. OCC LAM COAL INCL, FRM.		MLKYWH, SLOW CUT ON CRUSHED SPL.
		20	SS	Gy'SH, MNR WH'SH, 100% VF-F, W. SORTED, OCC MGR, SBAND TO SEANG, SLTY MTX, SL CALC, W/DK & GN GRS, P. VIS POR. ACC: TR MASS PYR, FW DOL.		MLKYWH ON RESID RING.
5250	5270	50%	SD	HYALWH, MNR MLKYWH (QTZ), 30% VF, 30% F, 20% M, 20% C GRS, SBAND, MNR SEANG, P. SORTED, MOD CLEAN, V. OCC GN GRS.	5-15	WH'SH YELLOW SL BRI FL.
		20	SS	WH'SH Gy, MNR Gy'SH, 90% VF-F, 10% F-M, W. SORTED, OCC- SLTY MTX, SL CALC, MOD HD, W/GN GRS & MIC INCL, P. VIS POROSITY.		MLKYWH, SLOW & WK CUT ON CRUSHED SPL.
		30	CLYST	Gy, MNR BRN'SH, SBPLY, MNR SBBLKY, NON CALC, MICR MIC, V. OCC MICR CARB, WXY IN PT, FRM. ACC: TR MASS CALC, TR MASS PYR.		MLKYWH ON RESID RING.
5270	5280	50	CLYST	Gy, MNR BRN'SH, SEPLY, MNR SBBLKY, NON CALC, V. HIC MIC, WXY IN PT, FRM.	5-15	WH'SH YELLOW SBRI FL.
		30	SS.	WH'SH Gy, MNR Gy'SH, SAME AS ABOVE		MLKYWH, FR CUT ON CRUSHED SPL.
		20	SD	HYALWH, V. OCC MLKYWH (QTZ), 20% VF, 50% F, 20% M, 10% C GRS, SBAND, MNR SEANG, P. SORT, MOD CLEAN, FW GN & TR BRICK GRS. ACC: TR MASS PYR, FW DOL.		YELL'SH ON RESID RING.
5280	5290	70	CLYST	Gy, MNR BRN'SH, SBPLY, MNR SBBLKY, NON CALC, V. MICR MIC, V. OCC MICR CARB, WXY IN PT, FRM, V. FRM.	5	WH'SH YELLOW SL BRI FL.
		20	SS.	WH'SH Gy, MNR WH'SH, 70% VF-F, 30% F-M, FR SORTED V. SLTY MTX, V. SL CALC, MOD HD, W/GN GRS & MIC FLKS		MLKYWH, FR CUT ON CRUSHED SPL WH'SH ON RESID RING

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5200	5220	20	CLYST	LY. SOME BRN'SH LY, SBRLTY, V. MNR SBLKY, NON CALC MICRMIC, V. OCC MICR CARB, WXY IN PT, FRM, V. OCC SFT. ACC: TR MASS PYR, TR SKD.		
		40	SD	HYALWH, MNR MLKYWH, 30% VF, 40% F, 20% M, 10% C GRS (Qtz), SBRND, MNR SBANG, P. SORT; MOD CLEAN; FW LN GRS; TR Qtz w/ MICR PYR INCL.	5-15	Yellow-whish Yellow SL BRI FLUOR. SLOW WEAK CUT ON CRUSHED SPL.
		30	SS	SL WH'SH LY, MNR WHISH, 100% VF-F GRS; W. SORT, SLTY MTX; SL CALC TO CALC MOD HD, W/ DK LN GRS INCL; FW MIC & TR BRICK GRS AS INCL, P. VIS POR.		
5220	5230	30	CLYST	LY, MNR BRN'SH LY, SBLKY, MNR SBRLTY, NON CALC, SL MICRMIC, V. OCC WXY, FRM. ACC: TR MASS PYR, FW DOL.		
		50	CLYST	LY, MNR BRN'SH LY, SBLKY, MNR SBRLTY, NON CALC, SL MICRMIC, WXY IN PT, FRM.	5	WHISH Yellow SL BRI FLUOR
		30	SS	SL LY WHISH, MNR CREAM'SH WH, 80% VF-F, 20% F-M. SBANG, MNR SBRND, FR SORT, SLTY MTX; SL CALC, MOD HD, W/ DK GRS, MIC FLKS (MUSC) INCL, P. VIS POR.		MLKYWH, SLOW WEAK CUT ON CRUSHED SPL.
5230	5240	20	SD	HYALWH, MNR MLKYWH (Qtz), SAME AS ABOVE. ACC: TR MASS CALC, FW DOL.		
		70	CLYST	SOME SHALY CLYST, LY-LT LY, MNR BRN'SH LY, SBLKY, MNR SBRLTY, NON CALC, MICRMIC IN PT, V. OCC MICR CARB, FW W/ DUSTY PYR SCAT, FRM.	N.F.	
		20	SS.	SL LY-WHISH LY, SAME AS ABOVE		
		10	SD	HYALWH, MNR MLKYWH (Qtz), 20% VF, 40% F, 30% M, 10% C GRS, SBRND, MNR SBANG, P. SORT, FW W/ ARG ON SURF, V. OCC LN GRS. ACC: TR MASS CALC, FW DOL.		

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5150	5170	50	LLYST	SOME SHALY CLYST, LTGY, MNR BRN'SH, SBPLY, MNR SBDRKY, NON CALC, V. MICRMIC, V.OCC MICK CARB, FW WXY, MOD FRM.	5-15	WH'ISH Yellow SL ERI FL.
		30	SS	WH'ISH Gy, 100% VF-F, FW MGRS, W-FR SORTED; SLTY MTX, CALC, MOD HD, FW FRI, W/DK GR & MIC INCL, P. VIS Porosity.		MLKYWH, FR CUT ON CRUSHED SPL.
		20	SD	HYAL WH, V.OCC MLKYWH (Qtz) 40% VF; 40% F, 20% MGRS, OCC V.CGRS, SBAND, MNR SBAND, FR SORTED, FW Red'SH GRs. ACC: TR MASS CALC, TR MASS PYR.		MLKYWH ON RESID RING.
5170	5190	50	SD	HYALWH, MNR MLKYWH (Qtz), 20% VF, 40% F, 20% M, 20% CGRS; SBAND, MNR SBAND, P. SORTED; V.OCC Qtz GR W/DUSTY PIR SCAT; FW LTEN & Rd'SH GRs	15	WH'ISH YELLOW SL ERI FL.
		30	LLYST	SOME SHALY CLYST, Gy, MNR BRN'SH, NON CALC, MICRMIC, SL MICK CARB, FW WXY, MOD FRM.		MLKYWH, FAST & STRONG CUT ON CRUSHED SPL.
		20	SS	WH'ISH, 30% VF, 60% F, 10% M, V.OCC CGRS, SBAND, MNR SBAND, FR SORTED, V.OCC SLTY MTX, V.SL CALC, MOD FRI, FW MOD HD, OCC W/MIC & DK GR INCL; OCC BRICK GRs INCL, P-Fr VIS POR. MNR WH'ISH Gy, DRTY, 100% VF-FGR, W. SORTED, V.SLTY MTX, CALC, MOD HD, FW FRI, W/DK & MIC FLKS INCL V.P. VIS POR. ACC: TR CALC, TR MASS PYR.		MLKYWH ON RESID-RING.
5190	5200	50	SD	HYALWH, MNR MLKYWH (Qtz), 20% VF, 30% F, 40% M, 10% CGRS, V.OCC V.CGRS, P. SORTED, SBAND, MNR SBAND, V.OCC SMOKE, GN & Rd'SH GRs.	15	WH'ISH Yellow SL ERI TO ERI FL.
		30	SS	WH'ISH, 40% VF, 50% F, 10% MGRS, SBAND TO SBAND, FR SORT. V.SL CALC, SLTY MTX, MOD HD, W/DK & FW GN GRs INCL; OCC BRICK GRs INCL; P. VIS POR.		MLKYWH, FAST & STRONG CUT ON CRUSHED SPL. MLKYWH ON RESID RING.

WELL : 106-19 AREA : LORITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5090	5130	40	SD	HYALWH, MINL MLKYWH (012), 20%VF, 40%F, 30%M, 10%G GRS, SBRND, MINR SBANG, P.SORT, MOD CLEAN, OCC GN GRS.	5	WH'SH/YELLOW SLERI FL.
		40	LLYST	LY'SH, MINR BRN'SH GY, SBLKY, SL MICR MIC, OCC MICR- CARB, NON CALC, V.OCC LAM COAL INCL, MOD FRM.		WH'SH, SLOW CUT ON CRUSHED SPL.
		20	SS	WH'SH, MINR CREAM'SH WH, 70%VF, 20%F, 10%M; FR SORT, SLTY MTX IN PT, CALC, W/DK & FW BRICKS GRS INCL, MOD HD, MINR FRI, P.VIS POR. ACC: TR MASS CALC, TR DOL.		MLKYWH ON RESID RING (UNDER FLUOROSCOPE).
5130	5140	50	LLYST	BRN'SH, MINR LTY, SBLKY, MINR SEPTY, NON CALC, MICR MIC, V.OCC MICR CARB, V.OCC WXY, SFT TO MOD FRM.	5	WH'SH Yellow SLERI FL.
		30	SD	HYALWH, OCC MLKYWH, 40%VF, 40%F, 20%M, OCC C GRS, SBRD, MINR SBANG, FR-P.SORT, FW GN GRS.		MLKYWH, SLOW CUT ON CRUSHED SPL.
		20	SS	WH'SH GY, MINR WH'SH, 40%VF, 60%F, OCC MGRS, W.SORT, SLTY MTX IN PT, CALC, MOD HD, W/DK GR INCL; OCC MIC FLKS INCL, P.VIS POR. ACC: TR MASS CALC, TR SKD, FW MASS PYR.		MLKYWH ON RESID RING. (UNDER FLUOROS- COPE).
5140	5150	60	LLYST	BRN'SH, SBLKY, NON CALC, MICR MIC, SL MICR CARB, SFT TO MOD FRM. FW LTY LLYST V.MICR MIC, WXY IN PT, NON CALC, MOD FRM.	5-5	WH'SH Yellow, BRI FL.
		30	SS	WH'SH, 100%VF-F, V.OCC MGRS, W.SORT, SLTY MTX, CALC, MOD HD, OCC W/DK GRS & MIC INCL; P.VIS POR		MLKYWH, FR CUT ON CRUSHED SPL.
		10	SD	HYALWH, OCC MLKYWH ⁽⁰¹²⁾ , 100%VF-F GRS, OCC MGRS, W.SORT, OCC GN & TR BRICK GRS. ACC: TR MASS PYR, FW MASS CALC.		MLKYWH ON RESID RING. (U.FL).

WELL : LOG-19 AREA : 10 BITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
5040	5050	50	LLYST	6y'SH, MNR BRN'SH 6y, SBELKY, SL MICR MIC, OCC MICR CARB, NON CALC, V. OCC W/LAM COAL INCL, MOD FRM, V. OCC SFT.	5	WH'SH Yellow SL BR FL.
		30	SD	HYALWH, V. OCC MLKYWH (QTZ), 30% VF, 30% F, 30% M, 10% LGRS, SBRND - SE ANG, P. SORTED, MOD CLEAN, FW 6N & TR Rd'SH 6RS.		YELL'SH WH, SLOW CUT ON CRUSHE SPL.
		10	SS	WH'SH, MNR CREAM'SH WH, 70% VF, 20% F, 10% M, OCC LGRS, W- FR SORT, SLTY MTX IN PT, CALC, W/DK & FW BRICK 6RS INCL, MOD HD, P. VIS POR.		MLKYWH ON RES RING. (U. FLUOROS COPE).
		10	SLTST	6y'SH, BLKY, SL CALC, V. MICR MIC, OCC W/LAM COAL, FRM. ACC: TR DOL, TR MASS CALC.		
5050	5070	50	SD	MOSTLY HYALWH, OCC. MLKYWH, QTZ, 30% VF, 40% F, 30% M, 10% C, V. OCC VCGRS, SBRND, MNR SEANG, MOD CLEAN, FW DK & TR Rd'SH 6RS. P. SORT	5	WH'SH Yellow SL BR TO BR FL.
		30	SS	WH'SH - SL CREAM'SH, 60% VF-F, 20% F-M 6RS, SEANG TO SEANG, FR SORTED, SLTY MTX IN PT, CALC, MOD HD, FRI IN PT, W/DK & 6N 6RS INCL. P. VIS Porosity.		YELL'SH WH, SLOW CUT ON CRUSHED SPL.
		20	LLYST	6y'SH, MNR BRN'SH 6y, SAME AS ABOVE. ACC: TR MASS CALC, TR SKD.		MLKYWH ON RESID. RING (U. FLUOROSCOPE).
5070	5090	40	SD	HYALWH, MNR MLKYWH (QTZ), 40% VF, 20% F, 30% M, 10% C, V. OCC VCGRS, P. FR SORTED, SBRND, MNR SEANG, SOME 6N 6RS, TR Rd'SH 6RS.	5	WH'SH Yellow DULL FL.
		30	SS	WH'SH, 100% VF-F 6RS, W. SORT, SLTY MTX, ARG MTX IN PT, CALC, MOD HD, W/DK 6RS & FW MIC FLKS (MUSC) INCL, P. VIS POR.		WH'SH, SLOW CUT ON CRUSHED SPL.
		30	LLYST	MNR 6y'SH, MOSTLY VF-F 6R, & C M 6R, FR SORTED, SLTY & ARG MTX, CALC, MOD HD, OCC FRI, VP. VIS POR. BRN'SH 6y, BLKY, MICR MIC, MICR CARB, NON CALC, FW W/DUSTY PYR SCAT, MOD FRM. ACC: TR MASS CALC.		

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4980	5000	10	SLTST	Gy'SH, BLKY, SL CALC, V. MICRMIC, OCC W/LAM COBL. INCL, FRM TO SFT. ACC: TR DOL, TR MASS CALC.		
		70	LYST	Gy'SH, SB BLKY, NON CALC, SL CALC IN PT, MICRMIC, SL MICR CARB, MOD FRM. SOME LT Gy, MOSTLY SB PLTY, NON CALC, V. MICRMIC, SL MICR CARB, MOD FRM, MNR SFT	N.F	
		20	SLTST	Gy'SH - BRN'SH Gy, BLKY TO SB BLKY, SL CALC IN PT, MICRMIC, MICR CARB, GRAD TO VF. SS, MOD FRM.		
		10	SS	DIRTY, Gy'SH, 60% VF, 40% F, OCC M-C GRs, W. SORT, ABOY SLTY MTX, SL CALC, MOD HD, FRI IN PT, OCC. DK & GN GRs INCL; V.P. VIS POR. ACC: TR DOL.		
5000	5020	80	LYST	Gy'SH, SAME AS ABOVE.	N.F	
		10	SS	DIRTY, Gy'SH, SAME AS ABOVE; SOME SLWH'SH, 100% VF-F & R; W. SORT, OCC SLTY MTX, CALC, W/DK & GN GRs INCL; P. VIS POR.		
		10	SLTST	Gy'SH - BRN'SH Gy, SAME AS ABOVE. ACC: TR DOL, TR MASS CALC.		
5020	5040	70	LYST	Gy'SH, MNR BRN'SH Gy, SB BLKY, MNR SB PLTY, SL MICR MIC, V. OCC MICR CARB, NON CALC, SL CALC IN PT, OCC WXY, MOD FRM. SOME LT Gy SB PLTY, NON CALC, V. MICRMIC, MOD FRM.	N.F	
		20	SS	WH'SH Gy, VF-F: 70%, F-M: 30%, V. OCC LGRS, SB ANG, MNR SB RND, FR SORT, SLTY MTX, SL CALC, MOD HD TO HD, V. OCC FRI, W/DK & RS & MIC FLKS INCL; VP VIS POR.		
		10	SLTST	Gy'SH, BLKY, SL CALC, V. MICRMIC, OCC W/LAM COBL INCL, FRM. ACC: TR DOL, TR MASS CALC.		

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4940	4950	40	SS	6y - SL GREENISH, 30% VF, 50% F, 20% MGRS, SBANG SDRND, FR SORTED, ABBT SLTY MTX, CALC, MOD HD TO HD, FW FRI, W/DK & FW GLAUC GRS INCL, V.OCC TR BRICK GRS, V.P. VIS POR. MNR WH'SH 6y, 100% VF-F GRS, W. SORTED, SLTY MTX, CALC, MOD HD, W/DK GRS & MIC FLKS INCL, P. VIS POR.	N.F.	
		40	CLYST	6y'SH, SBBLKY, NON CALC, SL CALC IN PT, MICR MIC, SL MICR CARB, FRM, MNR SFT.		
		20	SETST	6y'SH, GRAD TO VFSS, BLKY, SL CALC, W/MIC, COOL INCL, FRM. ACC: FW DOL, TR MASS, CALC.		
4950	4970	50	CLYST	6y'SH, MNR BRN'SH 6y, BLKY TO SBBLKY, NON CALC, MICR MIC, SL MICR CARB, V.OCC GLAUC GRS INCL, SLTY IN PT,	N.F.	
		30	SS	WH'SH 6y, 100% VF-F GRS, W. SORTED, OCC SLTY MTX, CALC TO V. CALC, MOD HD, W/DK & MIC FLKS (MUSC) INCL, P. VIS POR. MNR. 6y'SH, 80% VF-F, 20% F-M GRS, V.OCC GRS, FR-P. SORTED, SLTY & CLAY MTX, SL CALC, MOD HD FW FRI, W/DK & GN GRS INCL; OCC MIC FLKS INCL, V.P. VIS POR.		
		20	SETST	6y'SH - BRN'SH 6y, GRAD TO SLTY SS, BLKY, SL CALC, W/MIC, COOL INCL, FRM. ACC: TR MASS CALC, FW DOL.		
4970	4980	60	CLYST	6y'SH, MNR LT 6y, BLKY TO SBBLKY, NON CALC, MICR MIC, V. SL MICR CARB, V.OCC WXY IN PT, FRM, MNR MOD SFT.	N.F.	
		30	SS	6y'SH - SL WH'SH, 70% VF-F, 30% F-M GR, OCC GRS, FR. SORTED, SLTY & CLAY MTX, SL CALC, MOD HD. MNR FRI, W/DK & GN GRS, MIC FLKS (MUSC) INCL, V.P. VIS POR.		

Logger : T. MORALES-PAETAN

Date : JULY-22TH-1994

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4880	4890	60	LLYST	BRN'SH, SBBKLY, NON CALC, V. OCC CALC, SL MICR MIC, FW FW LAM COBL INCL, MOD FRM.	N.F.	
		40	SS	WH'SH, 60% VF, 30% F, 10% M GRS; SBANG, FR SORTED, CALC, FW W/ MTX & CNT CALC, MOD HD TO HD, FW GNGRS & MIC FLKS INCL, P. VIS POR. ACC: TR. DOL, TR MASS CALC.		
4890	4910	60	SS	WH'SH, VF: 60%, F: 40%, V. OCC MGRS; SLTY MTX IN PT, V. CALC, MOD HD, W/ DK & GNGRS, HIL FLKS (MUSC, BIOT) INCL; FW W/ TR BRICK GRS, P. VIS POROSITY. MNR DCTY SS, WITH ABDT SLTY & ARG. MTX.	N.F.	
		40	LLYST	GY'SH BRN, MNR LTGY, SBBKLY, NON CALC, SL MICR - CARB, MICR MIC, SLTY IN PT, FRM. ACC: TR DOL, TR MASS CALC.		
4910	4920	50	LLYST	GY'SH - BRN'SH GY, SBBKLY, NON CALC, SL MICR MIC, FW MICR CARB, V. OCC GLAUC GR INCL, MOD FRM, MNR SFT.	N.F.	
		30	SS	GY - SL WH'SH GY, 60% VF, 20% F, 20% M GR; FR SORTED, SBANG, MNR SBAND, ABDT SLTY & ARG MTX, CALC, MOD HD, MNR FRI; W/ DK & GNGRS INCL; SOME WITH MIC FLKS & LAM COBL INCL, V. DIRTY, VP. VIS POR.		
		20	STST	BRN'SH GY, BLKY TO SBBKLY, SL CALC, W/ GN & DK MINS INCL; MICR MIC, MOD FRM. ACC: FW DOL, TR MASS CALC.		
4920	4940	60	LLYST	GY'SH - BRN'SH GY, SAME AS ABOVE	N.F.	
		30	SS	GY'SH, V. MNR WH'SH GY, 40% VF, 40% F, 20% M GRS, FR SORTED, ABDT SLTY MTX, CALC, HD, V. OCC FRI, W/ GLAUC GR & FW DK GR INCL, V. DIRTY, V. P VIS POR.		
		10	STST	BRN'SH GY, BLKY TO SBBKLY, SL CALC, MICR MIC, W/ GN & DK MINS INCL, MOD FRM. ACC: FW DOL, TR MASS CALC.		

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4830	4840	50	CLYST	BRN'SH, MNR GY'SH, SBLKY, MNR SBPLY, NON CALC, SL MICR MIC, MIC CARB, V. OCC WXY, FRM TO MOD FRM	N.F.	
		40	SS	WH'SH - SL GY'SH, GRAD TO SLTY SS IN PT; 90% VF-F, 10% MD GRS, W. SORTED, FW W/ARG MTX, V. CALC IN PT, HD TO MOD HD; OCC MIC FLKS INCL, P-V.P. VIS POR.		
		10	SLTST	GY'SH - BRN'SH GY, BLKY, NON CALC, SL CALC IN PT, MICR MIC, MOD FRM. ACC: TR DOL, TR MASS CALC.		
4840	4850	50	SS	WH'SH, SOME GY'SH (DIRTY), 60% VF, 20% F, 10% M, FR. SORTED, SLTY MTX, V. CALC, MOD HD, FW FRI, FW W/ GLAUC GR, MIC FLKS INCL. P. VIS POR.	5.	WH'SH YELLOW SL BR TO BR FL. MLKYWH & SLOW CUT ON CRUSHED SPL. MLKYWH ON RESID RING (UNDER FLUO ROSCOPE).
		40	CLYST	BRN'SH, MNR GY'SH, SAME AS ABOVE.		
		10	SD	MOSTLY NYALWH Q12, V. OCC MLKYWH (Q12); 30% VF, 50% F, 20% M. GRS, OCC V. GRS, SB RND TO SB ANG, FR-P. SORT MOD CLEAN, FW GN & TR RD'SH GRS. ACC: TR DOL, TR MASS CALC.		
4850	4860	60	CLYST	BRN'SH, MNR LTGY, SBLKY, NON CALC. V. OCC SL CALC, MICR MIC, FW V. MICR MIC, V. SL MICR-CARB, MOD FRM TO FRM, MNR SFT.	N.F.	
		40	SS	WH'SH, MNR GY'SH WH, 70% VF, 20% F, 10% M GRS, SB ANG, MNR SB RND, FR-W SORT, CALC MTX & CNT, MOD HD TO HD, W/ GN GRS & MIC FLKS (HUSC) INCL, P. VIS POR. ACC: FW DOL, TR ANGR GLAUC, TR MASS CALC.		
4860	4880	60	CLYST	BRN'SH, SAME AS ABOVE; FW LTGY, SEPLTY, NON CALC, V. MICR MIC, WXY IN PT, MOD FRM.	N.F.	
		30	SS	WH'SH - SL GY'SH, 50% VF, 30% F, 20% M GRS, SB ANG TO SB RND, FR SORT, SLTY MTX, CALC, HD, W/DK & GN GR INCL, OCC MIC FLKS (HUSC & DIST.) INCL, P. VIS POR.		
		10	SDTST	GY'SH, BLKY, GRAD TO VF SS, SL CALC, W/MIC X LAM COAL INCL, MOD FRM. ACC: TR DOL, FW MASS CALC.		

WELL : LOG-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4790	4800	80	CLYST	SOME SHLY CLYST, BRN'SHGY, MNR LT GY, SB BLKY, MNR SBPLTY, NON CALC, MICR MIC, V. OCC MICR CARB, WXY IN PT, MOD FRM, FW SET.	NF	
		10	SS	DIRTY; GY'SH, MNR WH'SH, 80% VF, 20% F-M, GRS, SB-ANG, FW SBRND, FR SORTED, SLTY & ARG MTX; CALC, MOD HD, V. OCC FRI, W/DK & GN GRS, V. OCC TR BRICK GRS; V.P. VIS POR.		
				ACC: TR DOL, TR MASS CALC, TR AMOR GLAUC.		
4800	4820	50	SS.	WH'SH, MNR WH'SH GY, 40% VF, 40% F, 20% M GRS, SBANG, MNR SBRND, FR SORTED, V. OCC SLTY MTX, MOD HD TO HD, W/GN & FWDK GRS INCL, OCC MIC FLKS (MISC) INCL, P. VIS POR.	5	WH'SH Yellow SLERY FLUOR.
		40	CLYST	BRN'SH, MNR GY'SH, SBBLKY, MNR SBPLTY, NON CALC, SL MICR MIC, SL MICR CARB, V. OCC WXY, FRM TO MOD FRM.		MLKY WH FAST & STRONG CUT ON CRUSHED SPL
		10	SD	HYDL WH, OCC MLKYWH (QZ), 40% VF, 30% F, 20% M, 10% C, OCC VC GRS, SBRND TO SBANG, P. SORT, CLEAN, FW GN GRS & TR RD'SH GRS.		MLKYWH ON RESIDUAL RING.
				ACC: FEW AMOR GLAUC, TR DOL, TR MASS CALC.		
4820	4830	50	SS	WH'SH, MNR WH'SH GY; 20% V.F, 50% F, 30% M GRS, SBANG, MNR SBRND; FR SORTED, SLTY MTX IN PT, MOD HD; V. OCC FRI, W/DK GRS, MIC FLKS. INCL; P. VIS POR.	NF.	
		40	CLYST	BRN'SH, SBBLKY, NON CALC, SOME AS ABOVE.		
				FW LT GY; SBPLTY, NON CALC, V. MICR MIC; V. OCC MICR CARB, SET TO MOD FRM.		
		10	SLTST	GY'SH - BRN'SHGY, SBBLKY, SL CALC; FW W/DK & GN MWS INCL, MICR MIC, MOD FRM.		
				ACC: TR AMOR GLAUC, FW DOL & TR MASS CALC.		

WELL : LOG-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4730	4750	80	LLYST	BRN, BLKY TO SBBLKY, MICRMIC, SL MICR CARB, NON CALC, FW W/LAM COAL INCL, SFT TO MOD FRM. SOME LT GY, SB PTY, V. MICRMIC, V. SL MICR CARB, NON CALC, SFT INPT, MOD FRM.	N.F	
		20	SLTST	BRN'SH - BRN'SH GY, BLKY, MNR SBBLKY, SL CALC IN PT, MICRMIC, SL MICR CARB, FW W/DK & GN MINS INCL, GRAD TO SLTY SS, MOD FRM, FW SFT ACC: TR DOL, FW AMOR GLAUC, TR MICR FOSS.		
4750	4760	80	LLYST	BRN, MNR LTGY, BLKY TO SBBLKY, SAME AS ABOVE.	N.F	
		10	SS	GY'SH - MNR WH'SH; 100% VF GRS, W. SORTED, SLTY MTX, CALC, MOD HD, FW FRI, W/DK & GN GRS INCL; SOME WITH MIC & COAL INCL, BECOMING SLTY SS; V.P. VIS POR.		
		10	SLTST	BRN'SH GY, BLKY, MNR SBBLKY, SL CALC IN PT, MICRMIC, SL MICR CARB, MOD FRM. ACC: TR DOL, TR MICR FOSS. DRILLING STOPPED AT 4766' FOR SHORT TRIP, ON JULY-19 TH 1994 AT 6:12 P.M.		
				DRILLING AHEAD ON JULY-21 TH 1994 AT 8:36 PM.		
4760	4770	80	LLYST	LTGY, MNR BRN'SH, SBBLKY, MNR SBPTY, NON CALC, V. MICR MIC, SL MICR CARB, FW WXY, OCC W/GLAUC GR INCL, MOD FRM, OCC SFT.	N.F	
		10	SS	WH'SH, MNR GY'SH WH, 100% VF, W. SORTED, SLTY MTX IN PT, CALC, W/DK & GN GRS INCL, FW W/TR BRICK GRS, MOD HD, V. OCC FRI, P. VIS POR.		
		10	SLTST	GY'SH - BRN'SH GY, BLKY, NON CALC, SL CALC INPT, MICRMIC, FW LAM COAL INCL, MOD FRM. ACC: TR MASS CALC, TR MICR FOSS.		
4770	4790	70	LLYST	BRN'SH, MNR LTGY, SBBLKY, FW SBPTY, NON CALC, SL MICR MIC, OCC MICR CARB, SOME WXY, SFT TO MOD FRM.	5	Yellowish WH, SL BR FLUOR. MLKYWH & SLOW CUT ON CRUSHE SPL.
		20	SS	WH'SH, MNR GY'SH WH, 70% VF, 30% F, V. OCC MGRS, W-FZ SORTED, SLTY MTX IN PT, MOD HD, FW FRI, W/DK & FW GN GRS INCL, OCC MIC FLKS INCL, P. VIS POR.		MLKYWH ON RESID RING (UNDER FLU ROSCOPE)
		10	SLTST	GY'SH - BRN'SH GY, BLKY, NON CALC, SL CALC INPT, MICRMIC, V. OCC LAM COAL; FW W/DK & GN MINS INCL. MOD FRM.		

Logger : T. MORALES-PAETAN

Date JULY 23TH 1994

WELL : 106-19 AREA : LOBITOS OFFSHORE

PETROTECH
Gerencia de explotación-producción

25 JUL 1994

Firma

RECIBIDO

Fluorescence

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	%	Cut & Color
4670	4690	70	LLYST	BRN, SBPLY, NONCALC, MICRMIC, SL MICR CARB, VOCC W/FW GLAUC GRS INCL, SFT, MNK MOD FRM, MNR LTGY, SBPLY, V. MICRMIC, NONCALC, MOD FRM.	N.F.	
		20	SS	GY'SH, 70% VF, 30% F, W. SORT, SLTY MTX, CALC, MOD HD, MNR FRI, W/DK & GN GRS, P. VIS POR. MNR BRN'SH GY SS, F-M GRS, CALC, HD, FW GLAUC GRS, V. P-VIS POR.		
		10	SLTST	BRN'SH GY, BLKY, CALC, MICRMIC, SL MICR CARB, FRM. ACC: COM GLAUC, TR MASS CALC, TR DOL, FLU MICR FOSS.		
4690	4710	60	LLYST	BRN, MNR LTGY, SBBLY, NON CALC, MICRMIC, SL MICR CARB, SFT.	N.F.	
		20	SLTST	BRN'SH, BLKY, CALC, MICRMIC, SL MICR CARB, FW W/DK & GN MINS INCL, SFT TO MOD FRM.		
		10	SS	-SLTY SS, GY'SH - MNR WH'SH GY; 100% VF GRS, SLTY MTX, CALC, MOD HD, VOCC FRI, W/DK GRS, MIC FLKS INCL, P- V.P. VIS POR.		
		10	SD	HYALWH (QTZ), 50% VF, 40% F, 10% M GRS, SBRDTOSBANS, FR SORTED, FW GN & RD'SH GRS. ACC: COM AMOR GLAUC, TR MASS CALC, TR DOL.		
4710	4730	80	LLYST	BRN, SBBLY, NON CALC, MICRMIC, MICR CARB, MOD FRM, MIF FW SFT. LTGY, SBPLY, NONCALC, V. MICRMIC, VOCC MICR CARB, SFT TO MOD FRM.		
		10	SS	-SLTY SS, GY'SH, VOCC GN'SH GY, 100% VF GRS, SLTY MTX, CALC, W/DK & GN GRS INCL, MOD HD, MNR FRI, V P-VIS POR.		
		10	SLTST	BRN'SH, BLKY TO SBBLY, SL CALC, MICR MIC, VOCC W/GLAUC GRS INCL; MOD FRM, SFT IN PT. ACC: FW DOL, TR MICR-FOSS, TR MASS CALC.		

WELL : LOG-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4550	4570	80	LLYST	BRN, MNR LT GY, SB BLKY, NON CALC, MICRMIC, SL MICR CARB, SOME W/LAM COAL & FW GLAUC GRS INCL, SFT, MNR MOD FRM.	N.F.	
		10	SS	MOSTLY GY'SH, FW WH'SH GY, 100% VF GR, W. SORTED, SL CALC, SLTY MTX, MOD HD, V. OCC FRI, W/FW DK & GN GRS, OCC MIC FLKS INCL, V.P VIS POR.		
		10	SLTST	BRN'SH GY, GRAD TO SLTY SS, BLKY, CALC, MICRMIC, SL MICR CARB, MOD FRM TO SFT.		
		TR	SD	HYALWH (QTZ), 100% VF-F, OCC MGR, W. SORTED, FW GN & TR RD'SH GRS. ACC: COM AMOR GLAUC, TR MASS CALC, FW MICR FOSS.		
4570	4590	90	LLYST	BRN, BLKY TO SB BLKY, NON CALC, MICRMIC, SL MICR CARB, SFT, MNR MOD FRM.	N.F.	
		10	SLTST	BRN'SH, FW BRN'SH GY, GRAD TO SLTY SS, BLKY, CALC, FW MICRMIC, SFT-MOD FRM. ACC: FW AMOR GLAUC, TR MASS CALC, TR MICR FOSS.		
4590	4630	70	LLYST	BRN'SH, BLKY TO SB BLKY, SL CALC IN PT, MICRMIC, SL MICR CARB, OCC LAM COAL INCL, FW GLAUC GRS INCL, SFT, MNR MOD FRM.	N.F.	
		20	SLTST	BRN'SH GY, BLKY TO SB BLKY, SL CALC, W/FW COAL INCL, SFT TO MOD FRM.		
		10	SS	GY'SH - WH'SH GY, VOCC BRN'SH GY, 100% VF, W. SORTED, SLTY MTX, CALC, MOD HD, MNR FRI, FW W/DK & GN GRS. INCL, OCC MIC & COAL INCL, P-V.P VIS POR. ACC: COM MICR FOSS, TR MASS. CALC, TR DOL.		
4630	4670	80	LLYST	BRN, SB BLKY, MNR SEPLTY, NON CALC, V. MICRMIC, MICR CARB, SOME WITH LAM COAL INCL, SFT, MNR MOD FRM, FW LT GY, SEPLTY, MICRMIC, MOD FRM.	N.F.	
		10	SS	GY'SH, MNR WH'SH GY, 100% VF GRS, W. SORT, SLTY MTX, CALC, MOD HD, MNR FRI, W/GN & DK GRS INCL, FW W/TR BRICK GRS, V.P VIS POR.		
		10	SLTST	BRN'SH, BLKY TO SB BLKY, SL CALC, MICRMIC, SL MICR CARB, MOD FRM, OCC SFT. ACC: COM-ABDT AMOR GLAUC, TR MASS CALC.		

WELL : LOG-19 AREA : LOBITOS OFF SHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4490	4510	70	LYST	BRN, MNR LTGY, BLKY, MNR SBPLY, NON CALC, MICR MIC, MICR CARB, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		20	SS	-SLTY SS. SLGY'SHWH, 100% VF GR, W. SORTED, SLTY MTX & OCC. GLY MTX, CALC, MOD HD, SOME FRI, W/DK, 6N GRS INCL, FW W/ MIC FLKS (MUSC), V. POOR VIS. POR.		
		10	SD	MOSTLY HYALWH (STZ), 70% VF-F, 30% F-M GR, SEAM TO SBAND, FR-W. SORTED, FW 6N GRS.		
				ACC: TR DOL, FWAHOR GLAUC, TR MASS CALC.		
4510	4530	80	LYST	BRN, MNR LTGY, SOME AS ABOVE, FW W/ GLAUC GRS INCL, SFT TO MOD FRM.	N.F.	
		10	SS	SLGY'SHWH, MNR WH'SH, 100% VF GR, V. OCC FGR, W. SORTED, SLTY MTX, CALC TO V. CALC IN PT, MOD HD, W/DK, 6N GRS INCL, V. OCC. MIC FLKS & COAL INCL, P. VIS POR.		
		10	DOL	BEIGE, MNR TAN, BLKY, FW SL MICR CARB, OCC MICR MIC, MOD HD TO HD.		
				ACC: FWAHOR GLAUC, TR MASS CALC, FW MICR FOSS.		
4530	4550	80	LYST	BRN'SH, SOME LTGY, BLKY TO SBELKY, MNR SBPLY, NON CALC, V. OCC & CALC, V. MICR MIC, SL MICR CARB, FW W/ LAM COAL & GLAUC GR. INCL, SFT TO MOD FRM.	N.F.	
		10	SS	SLTY SS, SLGY'SHWH, MNR BRN'SH, 100% VF GR, W. SORTED, SLTY MTX, CALC, MOD HD, FW FRI, W/DK & 6N GRS INCL, TR RD'SH GRS, V.P VIS POR.		
		10	SLTST	BRN'SH, BLKY TO SBELKY, CALC, MICR MIC, FW W/ LAM. COAL, MOD FRM.		
				ACC: ABOU AMOR GLAUC, TR MASS CALC, COM MICR FOSS.		

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4430	4450	60	CLYST	BRN, V.OCC SHLY CLYST; BLKY TO SBBLKY, NON CALC, V.MICRMIC, SL MICR CARB, FW W/ MIC FLKS & LAM COAL INCL; SFT TO MOD FRM.	N.F	
		20	SS	SLTY SS, SLGY'SHWH, MNR. BRN'SH, 100% VF & GR, W. SORTED, CALC TO V.CALC, SLTY MTX, MOD HD TO HD, FW FRI; W/DK & GN GRS, MIC FLKS (MUSC), LAM COAL INCL, V.P. Vis POR.		
		20	SLTST	BRN'SH, BLKY TO SBBLKY, MICRMIC, SL CALC, MOD FRM, V.OCC SFT. ACC: COM MASS CALC, TR MICR FOSS, TR SHELL FRGT, FW DOL.		
4450	4470	70	CLYST	BRN, SBBLKY, NON CALC, V. SL CALC IN PT, V.MICRMIC, FW MICR CARB, V.OCC W/ LAM COAL & MIC FLKS INCL, SFT TO MOD FRM.	N.F	
		20	SS	SLTY SS, SLGY'SH, MNR BRN'SHGY, 100% VF GRS, W. SORTED, COM SETY MTX, FW W/ LAY MTX, CALC, MOD HD, FRI IN PT. W/DK & GN GRS, MIC INCL; VP. Vis POR.		
		10	SLTST	BRN'SH, SAME AS ABOVE. ACC: FW DOL, TR MASS CALC, COM MICR FOSS.		
4470	4490	70	CLYST	BRN, MNR LTGY, BLKY TO SBBLKY, MNR SBPLY, NON CALC, MICRMIC, SOME V.MICRMIC, MICR CARB, W/ LAM COAL INCL, SFT TO MOD FRM.	N.F	
		30	SS	V.DRTY, SLGY'SHWH, MNR BRN'SH, 80% VF, 20% F, V.OCC M GR, W. SORTED, CALC, SLTY & GLY MTX, MOD HD, MNR FRI, W/DK & GN GRS INCL, FW BRICK GRS INCL, V.P. Vis POR.		
		10	DOL	BEIGE, NNRTAN, BLKY, FW SL MICR CARB, HD. ACC: TR MASS CALC, FW MICR FOSS.		

Logger : T.MORALES-PAETAN

Date : JULY-19TH-1994.

WELL : 106-19 AREA : LOBITOS OFF SHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4380	4400	70	LYST	BRN & MNR BRN'SHGY, MOSTLY SEBLKY, NON CALC, V. MICR MIC, SL MICRCARB, SLTY IN PT, FW LAM COAL, SFT, MNR MOD FRM.	N.F.	
		20	SLTST	BRN'SH, BLKY TO SEBLKY, SL CALC, MICR MIC, SL MICRCARB, MOD FRM.		
		10	SS	V. DRTY, GLGY'SH WH, MNR BRN'SHGY, 60% VF, 30% F, 10% M GRS, SBONG TO SBAND, W-FE SORT, COM SLTY MTX, CALC TO V. CALC IN PT, MOD HD, MNR FRI, W/DK & GN GRS INCL, V. OCC MIC & COAL INCL; V.P. VIS POR. ACC: FW DOL, TR MASS CALC, FW MICR FOSS.		
4400	4420	80	LYST	BRN'SH, MNR LT GY, SEBLKY, MNR SEPLTY, NON CALC, V. MICR MIC, MICRCARB, SLTY IN PT, OCC LAM COAL, SFT, MNR MOD FRM.	N.F.	
		10	SLTST	BRN'SH, BLKY TO SEBLKY, SAME AS ABOVE		
		10	SS	GY'SH WH, MNR WH'SH, 100% VF-F GR, W. SORTED, SLTY MTX, CALC, MOD HD, W/MIC, DK & GN GRS INCL, V.P. VIS POR. ACC: FW DOL, TR MASS CALC, TR SHELL FRGT, FW MICR FOSS.		
4420	4430	80	LYST	BRN'SH, SEBLKY, NON CALC, V. MICR MIC, MICRCARB, FW W/LAM COAL, SLTY IN PT, SFT TO MOD FRM.	N.F.	
		20	SS	WH'SH, MNR WH'SH GY, 100% VF-F GRS; W. SORTED, SLTY MTX, CALC, MOD HD, FW FRI, W/MIC, DK & GN GRS INCL, V.P. VIS POR. ACC: TR SHELL FRGT, TR MASS CALC, TR DOL & MICR FOSS.		

Logger : T. MORALES - PDETAN

Date : JULY-18TH-1994

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4320	4340	70	LYST	BRN, BLKY TO SBELKY, NON CALC, OCC. V. MICRMIC, MICRCARB, FW WITH LAM COAL, SFT TO MOD FRM.	N.F.	
		20	SS	-SLTY SS, WH'SH GY, MNR BRN'SH, 80% VF, 20% F, V. OCC M GRS, SLTY MTX, CALC, MOD HD TO HD, FRI IN PT, OCC W/DK & GN GRS INCL; V.P. - P. VIS FOR.		
		10	SLTST	BRN'SH, BLKY, CALC, MICRMIC, SL MICRCARB, FRM. ACC: TR MASS CALC, TR MICROFOSS, TR AMOR GLAUC.		
4340	4360	70	LYST	BRN, BLKY, NON CALC, V. MICRMIC, MICRCARB IN PT, FW W/ LAM COAL & MIC FLKS, SFT TO MOD FRM.	N.F.	
		20	SS	-SLTY SS, WH'SH GY, MNR BRN'SH, SAME AS ABOVE.		
		10	SD	MOSTLY HYALWH (Q12), 100% VF-F GRS, V. OCC M GRS, SBAND TO SBAND, W. SORTED. ACC: TR AMOR GLAUC, TR MASS PYR, TR MASS CALC TR MICROFOSS.		
4360	4370	90	LYST	BRN, SBELKY, MNR SBPTY, NON CALC, V. SLTCLC IN PT, MICRMIC, MICRCARB, FW WITH LAM COAL, FW BENT, SFT TO MOD FRM.	N.F.	
		10	SLTST	BRN'SH, BLKY TO SBELKY, SLTCLC, MICRMIC, MICRCARB, MOD FRM. ACC: TR MASS CALC, FW DOL, TR MICROFOSS.		
4370	4380	80	LYST	BRN, MNR BRN'SH GY, SBELKY, NON CALC, V. MICRMIC, MICRCARB, V. OCC. LAM COAL, MOD FRM, MNR SFT.	N.F.	
		10	SS	-SLTY SS, GY'SHWH, MNR WH'SH, 100% VF-F GRS, W. SORTED, SLTY MTX, CALC, MOD HD, FW FRI, W/DK & GN GRS INCL, V. OCC MIC (MUSC); V.P. VIS FOR.		
		10	SLTST	BRN'SH, BLKY TO SBELKY, CALC, MICRMIC, MICRCARB, FW W/DK & GN MINS INCL, MOD FRM. ACC: TR DOL, TR MASS CALC, TR MICROFOSS.		

WELL : 106-19 AREA : 106TDCS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4270	4280	70	LLYST	BRN, OCCLT BRN, SBBLKY, MNR SBPLTY, NON CALC, MICR HIC, OCC MICR CARB, FW W/LAM COAL & MIC FLKS, MOD FRM, OCC. SFT.	N.F	
		20	STST	BRN'SH, MNR GY'SH, BLKY TO SBBLKY, MICR HIC, SL CALC SOME W/DK & GN MINS INCL, MOD FRM.		
		10	GS	SLTY SS, SLGY'SHWH, 100% VF GRS, W. SORTED, COM SLTY MTX, CALC, FW W/MIC FLKS (HUSC), DK & GN GRS; OCC WITH LAM COAL, MOD HD TO HD, V.P. Vis Por.		
		TR	SD	HYALWH, MNR MLKYWH (GTE), VF-F GR, SBANG TO SE BND, W. SORTED. ACC: COM MASS CALC, TR DOL,		
4280	4300	70	LLYST	BRN, SBBLKY, MNR SBPLTY, NON CALC, MICR HIC, SL MICR CARB; OCC W/LAM COAL, SFT, FW MOD FRM.	N.F	
		20	SS	SLTY SS, GY'SH WH, MNR WHSH, 90% VF, 10% FGRS, WELL SORTED, COM SLTY MTX, CALC, MOD HD TO HD, Y.OCC FRI, W/DK & GN GR INCL, FW W/MIC FLKS (HUSC) & LAM COAL; V.P. Vis Por.		
		10	STST	BRN'SH, BLKY TO SBBLKY, MICR HIC, SL CALC, MOD FRM, FW SFT. ACC: COM MASS CALC, TR DOL, TR MICR FOSS.		
4300	4320	70	LLYST	BRN, SBBLKY, MNR SBPLTY, NON CALC, V. MICR HIC, SL MICR CARB, SOME W/LAM COAL, DUSTY PYR SCAT, MOD FRM.	N.F	
		20	STST	BRN'SH, BLKY TO SBBLKY, SL CALC, MICR HIC, MICR CARB, FW W/DK & GN MINS INCL, FRM.		
		10	SS	DRY, GY-SLWH'SH, MNR BRN'SH, 90% VF, 10% FGRS, W. SORTED, SLTY MTX, CALC TO V. CALC, MOD HD, FW W/DK & GN GRS INCL, V.OCC WITH LAM COAL & MIC FLKS, V. Poor Vis. Por.		
		TR	SD	HYALWH GTE, 100% VF-FGR, W. SORTED, ACC: TR MASS CALC, TR DOL.		

Logger : T. MORALES-PACION

Date : JULY-18TH-1994

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPTION	Fluorescence	
					%	Cut & Color
4240	4250	80	CLYST. BN, SB BLKY MNR SB PLTY, NON CALC, MIC- MICA MNR MIC-CARB, V OCC. W/LAM COAL, SLTY IN PT, SFT & MOD FRM	NE		
		10	SS-SLTY SS. GY'SH WH. 100% V F GR, W SRTD, V SLTY MTX, CALC, OCC. MIC, MOD HD MNR FRI, DK GRS INCL, V P VIS POR			
		10	SLTST. BN'SH SAME AS ABOVE ACC: TR-FEW DOL, MASS CALC			
4250	4270	70	CLYST. BN, SB BLKY MNR SB PLTY, NON CALC, MIC- MIC, MNR MIC-CARB, SLTY IN PT, V OCC. W/ LAM COAL & DSTY PYR SCAT, SFT & MOD FRM	NE		
		20	SLTST. BN'SH, BLKY, CALC, MIC, CARB. IN PT, SFT-MOD HD.			
		10	SS-SLTY SS. WHSH, 100% V F GR, W SRTD, SLTY MTX, CALC, OCC. MIC, CARB IN PT, FRI-MOD HD, DK & TR GN GRS INCL, V P VIS POR ACC: TR-FEW DOL, TR MASS CALC & MIC FOS			

Logger : A. GARRO E.

Date : July 17th, 94

WELL : L06-19 AREA : LCBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4190	4200	20	SLTST	BN'SH. , BLKY, V CALC, MIC, CARB IN PT SFT-MOD FRM. Acc: TR-FEW DOL & MASS CALC		
		70	CLYST.	BN, SAME AS ABOVE	NF	
		20	SS.	DRTY WH SAME AS ABOVE		
		10	SLTST.	BN'SH SAME AS ABOVE Acc: TR-FEW DOL, & MASS CALC		
4200	4210	80	CLYST.	BN, SBBLKY MNR SBPLTY, NON CALC, MIC MICA, MIC-CARB, SLTY IN PT, V OCC W/. LAM COAL, SFT & MOD FRM	NF	
		10	SS-	SLTY SS. DRTY WH, 100% V FGR, W SRTD, V SLTY MTX, V CALC, MIC, DK & TR GN GRS INCL, V P VIS POR		
		10	SLTST.	BN'SH, BLKY, CALC, MIC, SFT-MOD HD Acc: TR-FEW DOL, MASS CALC & MICFOS		
		60	CLYST.	BN. SAME AS ABOVE	NF	
4210	4220	20	SS-	SLTY SS. DRTY WH. SAME AS ABOVE		
		20	SLTST.	BN'SH. SAME AS ABOVE Acc: TR-FEW DOL, MASS CALC & MICFOS		
		80	CLYST.	BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SLTY, SFT & MOD FRM	NF	
		20	SLTST.	BN'SH, BLKY, CALC, MIC, SFT Acc: TR-FEW MASS CALC, MASS CALC		
4230	4240	70	CLYST.	BN, SAME AS ABOVE AND V.OCC. W/. LAM COAL	NF	
		20	SLTST.	BN'SH SAME AS ABOVE		
		10	SS.	SLTY SS. GY'SH WH, 100% V FGR, W. SRTD, V SLTY MTX, CALC, OCC MIC, MOD HD OCC FRI, DK GRS INCL, V P VIS POR Acc: TR-FEW DOL, MASS PYR, MASS CALC		

Logger : A. GARRO E.

Date : July 17th, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4110	4140	20	SS	- SLTY SS. GY'SH @ WH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, MIC, CARB IN PT, DK GRS INCL, V P VIS POR		
		10	SLTST	GY, BLKY, CALC, MIC, CARB IN PT, SFT ACC: TR-DOL & MASS CALC		
		70	CLYST	BN MNR BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY, V OCC. W/ LAM COAL, SFT OCC. MOD FRM.	NF	
		20	SLTST	BN'SH, BLKY, CALC, MIC, OCC. W/ LAM COAL, SFT		
4140	4150	10	SS	- SLTY SS., GY'SH WH, 100% V F GR, W SRTD, SLTY MTX, V CALC, MIC, FRI-MOD HD, DK GRS INCL, V P VIS POR ACC: FEW DOL, TR MASS CALC		
		70	CLYST	BN MNR BN'SH GY SAME AS ABOVE	NF	
		20	SS	- SLTY SS., GY'SH. SAME AS ABOVE		
		10	SLTST	BN'SH SAME AS ABOVE ACC: FEW DOL, TR MASS CALC		
4150	4170	60	CLYST	BN MNR BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY IN PT, V OCC. W/ LAM COAL, SFT & MOD FRM	NF	
		20	SS	DRTY WH, 90% V F, 10% F GR, W SRTD, ARG MTX, V CALC, MIC, DK GRS INCL, V P VIS POR		
		20	SLTST	BN'SH, BLKY, V CALC, MIC, CARB IN PT, MOD HD MNR SFT ACC: TR DOL, TR MASS CALC		
4170	4190	60	CLYST	BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY IN PT, OCC W/ LAM COAL, SFT & MOD FRM	NF	
		20	SS	DRTY WH, 100% V F GR, W SRTD, ARG. MTX, V CALC, MIC, FRI-MOD HD, DK & TR GN GRS INCL, V P VIS POR		

Logger : A. GARRO E.

Date : July 16th 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
4040	4070			DSTY PYR SCAT		
		20	SLTST.	GY, BLKY, CALC, MIC, SFT		
		10	SS.	SLTY SS. GY'SH, 100% V F GR, W SRTD, ARG. MTX, V CALC, MIC, FRI-MOD HD, DK & TR GN GRS INCL, V P VIS POR		
				ACC: FEW DOL, TR MASS CALC		
4070	4080	60	CLYST.	BN'SH GY, BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY IN PT, V OCC. W/ LAM COAL, SFT OCC MOD FRM	NF	
		30	SS.	SLTY SS. GY'SH WH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, MIC, OCC W/ LAM COAL, FRI MNR MOD HD, DK GRS INCL, V P VIS POR		
		10	SLTST	GY, BLKY, CALC, MIC, CARB IN PT, SFT		
				ACC: TR-FEW DOL, TR COAL & MASS CALC		
4080	4090	60	CLYST.	BN, BN'SH GY, SAME AS ABOVE	NF	
		20	SS.	SLTY SS. GY'SH WH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, MIC, OCC W/ LAM COAL, DK GRS INCL, V P VIS POR		
		20	SLTST	GY, BLKY, V CALC, MIC, CARB IN PT, SFT		
				ACC: TR-FEW DOL, TR MASS CALC		
4090	4110	60	CLYST.	BN, BN'SH GY, SBBLKY OCC. SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY IN PT, V OCC. W/ LAM COAL, SFT OCC MOD FRM	NF	
		30	SS.	SLTY SS. GY'SH WH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, MIC, DK GRS INCL, V P VIS POR		
		10	SLTST	GY. SAME AS ABOVE		
				ACC: TR-FEW DOL, TR MASS CALC & COAL		
4090	4110	70	CLYST.	BN, BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY, V OCC W/ LAM COAL, SFT OCC MOD FRM	NF	

Logger : A. GARRO E.

Date : July 16th, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
3960	4000	10	SS.	GY'SH, 100% V F GR, W SRTD, ARG MTX, V CALC, MIC, FRI - MOD HD, DK & TR GN GRS INCL, V P VIS PDR, GRDG To SLTY SS.		
		10	SLTST.	GY SAME AS ABOVE ACC: FEW DOL, TR MASS CALC		
		70	CLYST.	GY, BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SLTY, OCC W/ DSTY PYR SCAT, SFT & MOD FRM.	NF	
		20	SLTST.	GY, BLKY, SL CALC, MIC, SFT		
		10	SS.	GY'SH. SAME AS ABOVE ACC: TR-FEW DOL, TR CALC & PYR COAL		
4000	4010	60	CLYST.	SOME SHLY CLYST, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SLTY IN PT, V OCC W/ LAM COAL, SFT & MOD FRM	NF	
		20	SS.	-SLTY SS. GY'SH, 100% V F GR, W SRTD, ARG MTX, V CALC, MIC, FRI - MOD HD, DK & TR GN GRS INCL, V P VIS PDR		
		10	SLTST.	GY, BLKY, CALC, MIC, SFT		
		10	DOL	TAN MNR BEIGE, SBBLKY, SL CALC, MOD HD ACC: TR MASS CALC & COAL		
		60	CLYST.	GY, BN'SH GY. SAME AS ABOVE	NF	
4010	4020	20	SLTST.	GY SAME AS ABOVE		
		10	SS.	-SLTY SS. GY'SH, SAME AS ABOVE		
		10	DOL	TAN MNR BEIGE, SAME AS ABOVE ACC: TR MASS CALC		
		80	CLYST.	GY, BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SLTY IN PT, V OCC W/ LAM COAL, SFT & MOD FRM	NF	
		20	SLTST.	GY, BLKY, CALC, MIC, SFT ACC: TR MASS CALC, FEW DOL		
4020	4030	70	CLYST.	GY, BN'SH GY, SAME AS ABOVE + V. OCC.	NF	

Logger : A. GARRO E.

Date : July 16th, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
3720	3780	10		V OCC. W/ DSTY PYR SCAT, SFT-MOD FRM SLTST. GY, BLKY, SL CALC, OCC. MICA, SFT. ACC: TR-FEW DOL, TR MASS CALC.		
		90		CLYST. SOME SHLY CLYST, GY, SBBLKY MNR SB- PLTY, NON CALC, MIC-MICA, MNR MIC-CARB. SLTY IN PT, V OCC W/ DSTY PYR SCAT, SFT & MOD FRM	NF	
		10		SLTST. GY, BLKY, SL CALC, MIC, SFT ACC: TR-FEW DOL, TR MASS CALC		
3780	3840	90		CLYST. SOME SHLY CLYST, BN'SH GY, GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC- CARB, SFT & MOD FRM	NF	
		10		SLTST. GY, BLKY, V SL CALC, OCC. MIC, SFT-MOD FRM. ACC: TR DOL & MASS CALC		
3840	3900	90		CLYST. SOME SHLY CLYST, GY MNR BN'SH GY, SB- BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, V OCC. W/ DSTY PYR SCAT, MOD FRM MNR SFT	NF	
		10		SLTST. GY. SAME AS ABOVE ACC: FEW DOL, TR MICROS & CALC		
3900	3930	80		CLYST. GY MNR BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, V OCC. W/ LAM COAL, MOD FRM MNR SFT	NF	
		10		SLTST. GY, BLKY, CALC, MICA, SFT		
		10		DOL TAN MNR BEIGE, SBBLKY/BLKY, V OCC. W/ DSTY PYR SCAT, SL CALC, MOD HD ACC: TR MASS CALC		
3930	3960			RIO BRAVO FM. TOP AT 3930' M.D (3101'SS)		
		80		CLYST. GY MNR BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SLTY IN PT, SFT-MOD FRM	NF	

Logger : A. GARRO E.

Date : July 16th, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
3360	3420	100	CLYST.	SOME SHLY CLYST, GY MNR BN'SH GY, SB-BLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SFT-MOD FRM Acc: TR DOL	NF	
3420	3510	100	CLYST.	GY, BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, V OCC. W/ LAM COAL, SLTY IN PT, SFT-MOD FRM Acc: TR DOL	NF	
3510	3570	90	CLYST.	GY, BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY IN PT, SFT-MOD FRM	NF	
		10	SLTST.	GY, BLKY, SL CALC, OCC. MIC, SFT Acc: TR DOL & MASS CALC		
3570	3600	90	CLYST.	GY, BN'SH GY, SAME AS ABOVE	NF	
		10	SLTST.	GY, SAME AS ABOVE Acc: TR DOL		
3600	3630	80	CLYST.	BN'SH GY, GY, V OCC BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, SLTY IN PT, SFT OCC. V SFT & MOD FRM.	NF	
		20	SLTST.	GY, BLKY, SL CALC, MIC, SFT Acc: TR-FEW DOL, TR MICFOS & MASS CALC		
3630	3660	80	CLYST.	BN'SH GY, GY, OCC. BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SLTY IN PT, V OCC. W/ LAM COAL, SFT OCC. MOD FRM	NF	
		10	SS	GY'SH WH- GY'SH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, FRI-MOD HD, DK GRS INCL. V P VIS POR GRDG TO SLTY SS.		
		10	SLTST.	GY, SAME AS ABOVE Acc: TR-FEW DOL, TR MASS CALC		
3660	3720	90	CLYST.	SOME SHLY CLYST, GY, SBBLKY MNR SB-PLTY, NON CALC, MIC-MICA, MNR MIC-CARB,	NF	

Logger : A. GARRO E.

Date : July 15th, 94

WELL : LOG-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
3210	3240			CALC, OCC. MIC, MOD HD MNR FRI, DK GRS INCL, V P VIS POR		
		10	SLTST	GY SAME AS ABOVE		
		10	DOL	BEIGE, TAN, SBBLKY, V SL CALC, OCC. MIC-CARB, FOS IN PT, MOD HD		
				ACC: TR MASS CALC		
		70	CLYST.	GY MNR BN'SH GY, SAME AS ABOVE	NF	
3240	3300	20	SS	SLTY SS. GY'SH, 100% V FGR, W SRTD, ARG. MTX, CALC, MIC (MUSC), MOD HD, V OCC W/ LAM COAL, DK & TR GN GRS INCL, V P VIS POR		
		10	SLTST.	GY, BLKY, MIC, CALC, SFT-MOD FRM		
				ACC: FEW DOL, TR MASS CALC		
3240	3300	90	CLYST.	SOME SHLY CLYST, GY, BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, V OCC. W/ DSTY PYR SCAT & LAM COAL, SFT-MOD FRM.	NF	
		10	SLTST.	GY, SAME AS ABOVE		
3300	3330			ACC: FEW DOL, TR MASS CALC		
		80	CLYST.	GY, BN'SH GY SAME AS ABOVE	NF	
3300	3330	20	SS.	WH-WH'SH, 90% VF, 10% FGR, W SRTD, V SL ARG MTX, V CALC, FRI OCC. MOD HD, DK & TR GN GRS INCL, P-FR VIS POR		
				ACC: FEW DOL, TR MASS CALC		
3330	3360	90	CLYST.	GY MNR BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, V OCC W/ DUSTY PYR SCAT, SFT-MOD FRM	NF	
		10	SS.	WH-WH'SH SAME AS ABOVE + V OCC W/ LAM COAL		
				ACC: FEW DOL, TR MASS CALC & COAL		

Logger : A. GARRO F

Date : July 14th, 94

WELL : LOG-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
3000	3060	70	CLYST.	GY MNR BN'SH GY, SBBLKY MNR SBPLTY NON CALC, MIC-MICA, MIC-CARB, V OCC. W/ LAM COAL, SFT-MOD FRM	NF	
		10	SS.	GY'SH-GY'SH WH, 100% V FGR, W SRTD, SLTY MTX, V CALC, OCC MIC, FRI-MOD HD, DK GRS INCL, V P VIS POR GRDG TO SLTY SS.		
		10	SLTST.	GY, BLKY, SL CALC, MIC, MOD FRM		
		10	DOL	BEIGE, SBBLKY, SL CALC, MIC-CARB IN PT, MOD HD ACC: TR MASS CALC		
3060	3090	70	CLYST.	GY MNR BN'SH GY SAME AS ABOVE	NF	
		20	SS	WH-WH'SH, 90% V F, 10% FGR, W SRTD, SL ARG MTX, CALC, V OCC MIC, MOD HD MNR FRI, DK & TR GN GRS INCL, P VIS POR		
		10	DOL	BEIGE MNR TAN, SBBLKY, SL CALC, MIC- CARB IN PT, MOD HD ACC: TR MASS CALC & MICROFOS		
3090	3150	70	CLYST.	GY, BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, V OCC W/ LAM COAL, SFT-MOD FRM	NF	
		20	DOL	TAN MNR BEIGE, SBBLKY MNR SBPLTY, SL CALC, MIC-CARB IN PT, V OCC W/ VEINS OF CALC, MOD HD		
		10	SLTST.	GY, BLKY, MIC, SL CALC, SFT ACC: TR MASS CALC		
3150	3210	70	CLYST.	GY, BN'SH GY, V MNR BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, V OCC. W/ LAM COAL, SFT-MOD FRM	NF	
		10	SS.	GY'SH-GY, 100% V FGR, W SRTD, ARG MTX		

Logger : A. GARROE

Date : July 13th, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
2790	2820	10	DOL	TAN MNR BEIGE, SBBLKY, MIC-CARB IN PT, MOD HD MNR SFT Acc: TR MASS CALC		
		70	CLYST.	GY MNR BN'SH GY SAME AS ABOVE	N.F	
		20	SS.	WH'SH, 100% V FGR, W SRTD, V SLTY MTX, CALC, OCC. MIC, FRI OCC MOD HD, DK GRS INCL, V P VIS POR GRDG To SLTY SS.		
2820	2880	10	SLTST.	GY, BLKY, CALC, MIC Acc: TR MASS CALC		
		80	CLYST.	GY, V MNR BN'SH GY, SBBLKY MNR SBPLTY NON CALC, MIC-MICA, MIC-CARB, SFT	N.F	
		20	DOL	BEIGE MNR TAN, SBBLKY, MIC-CARB IN PT, MOD HD Acc: TR- FEW MASS CALC		
2880	2910	90	CLYST.	GY, V MNR BN'SH GY SAME AS ABOVE + V OCC. W/ DSTY PYR SCAT.	N.F	
		10	DOL	BEIGE MNR TAN SAME AS ABOVE Acc: TR MASS CALC		
2910	2970	80	CLYST.	GY MNR BN'SH GY, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, V OCC. W/ LAM COAL, SFT-MOD FRM	N.F	
		20	SLTST.	GY, BLKY, SL CALC, MIC, SFT, GRDG To V F SS. Acc: FEW DOL, TR MASS CALC		
2970	3000	80	CLYST	GY MNR BN'SH GY SAME AS ABOVE	N.F	
		10	SS.	GY'SH-GY, 100% V FGR, W SRTD, V ARG MTX, CALC, MIC, DRTY, FRI-MOD HD, DK GRS INCL, V P VIS POR		
		10	SLTST.	GY, BLKY, SL CALC, MIC, OCC W/ LAM COAL, SFT-MOD FRM Acc: FEW DOL, TR MASS CALC		

Logger : A. GARRO E.

Date : July 12, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
2610	2640	60	CLYST.	GY MNR BN'SH GY, V MNR BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, SOME W/ DSTY PYR SCAT, SFT-MOD FRM	NF	
		20	SS.	GY'SH WH SAME AS ABOVE		
		10	SLTST.	GY SAME AS ABOVE		
		10	DOL	TAN, SBBLKY, MIC-CARB IN PT, MOD HD ACC: FEW MASS CALC, TR. MICFOS		
2640	2670	50	CLYST.	GY MNR BN'SH GY, V MNR BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA MNR MIC-CARB, V OCC. W/ DSTY PYR SCAT, WXY IN PT, SFT-MOD FRM	NF	
		30	SS.	GY'SH WH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, OCC. MIC, FRI MNR MOD HD, DK GRS INCL, V P VIS POR		
		10	SLTST.	GY, BLKY, CALC, MIC, SFT		
		10	DOL	TAN SAME AS ABOVE ACC: FEW MASS CALC, TR MICFOS		
2670	2730	50	CLYST.	GY MNR BN'SH GY, V MNR BN SAME AS ABOVE	NF	
		30	DOL	BEIGE, TAN, SBBLKY, V OCC W/ DSTY PYR SCAT, MOD FRM		
		10	SS.	GY'SH WH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, MIC (MUSC), MOD HD MNR FRI, DK GRS INCL, V P VIS POR, GRDG To SLTY SS.		
		10	SLTST.	GY SAME AS ABOVE ACC: FEW MASS CALC, TR MICFOS		
2730	2790	90	CLYST	GY MNR BN'SH GY, SBBLKY MNR SBPLTY NON CALC, MIC-MICA, MNR MIC-CARB, SLTY IN PT, V OCC W/ LAM COAL, SFT MNR MOD FRM.	NF	

Logger : A. GARRO E

Date : July 11th, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
2410	2490	100	CLYST.	SOME SHLY CLYST, GY, MNR BN'SH GY, V MNR BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, V OCC MIC-CARB, SOME W/ DSTY PYR SCAT, WXY IN PT, SFT-MOD FRM ACC: FEW DOL, TR-FEW MASS CALC & MICFOS	N.F	
2490	2520	90	CLYST.	SOME SHLY CLYST GY MNR BN'SH GY & V MNR BN SAME AS ABOVE	N.F	
		10	DOL	BEIGE, TAN, SBBLKY MNR SBPLTY, MIC-MICA IN PT, SL CALC IN PT, MOD HD OCC SFT ACC: TR-FEW MASS CALC & MICFOS		
2520	2550	70	CLYST.	GY MNR BN'SH GY, V MNR BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MIC-CARB, WXY IN PT, SFT-MOD FRM.	N.F	
		30	DOL	BEIGE, TAN SAME AS ABOVE ACC: FEW MASS CALC, TR MICFOS		
2550	2580	90	CLYST.	GY MNR BN'SH GY, V MNR BN, SAME AS ABOVE	N.F	
		10	DOL	TAN MNR BEIGE, SBBLKY, V OCC W/ DSTY PYR SCAT, MOD HD MNR SFT ACC: FEW MASS-LAM CALC, TR MICFOS		
2580	2610	70	CLYST.	GY MNR BN'SH GY, V MNR BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, MNR MIC-CARB, V OCC W/ DSTY PYR SCAT, SFT-MOD FRM	N.F	
		20	SS.	GY'SH WH, 100% V F GR, W SRTD, V SLTY MTX, V CALC, MIC (MUSC), FRI MNR MOD HD, DK GRS INCL, V P VIS POR, GRDG To SLTY SS.		
		10	SLTST.	GY, BLKY, CALC, OCC MIC, SFT ACC: FEW DOL, TR-FEW MASS CALC & MICFOS		

Logger : A. GARRO E.

Date : July 11th, 94

WELL : 106-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
2310	2350	60	CLYST.	SHLY CLYST IN PT, GY, SBBLKY MNR SBPLTY, NON CALC, OCC MIC-MICA, V OCC MIC-CARB, SFT-MOD FRM	N.F	
		30	SD.	HYAL WH MNR MLKY WH QTZ, 40% V F, 40% F 20% M, TR C GRS, SBRD MNR SBANG, P-FR SRTD, FEW DK, GN GRS		
		10	SS	WH-WH'SH, 50% V F, 40% F, 10% M GRS, SBANG-SBRD, FR SRTD, SL ARG MTX, CALC-V CALC, OCC MIC (MUSC), FRI & MOD HD, OCC DK & GN GRS INCL, P VIS POR Acc: FEW DOL & MASS CALC		
CHACRA 2350	FM. TOP 2370	AT 2350	M.D (2110' Ss)			
2350	2370	70	CLYST	GY, BN SH GY, SBBLKY MNR SBPLTY, NON CALC, OCC MIC-MICA, V OCC MIC-CARB, SFT-MOD FRM	N.F	
		20	SD	HYAL WH MNR MLKY WH QTZ, 50% V F, 40% F, 10% M GRS, SBANG-SBRD, FR SRTD, TR DK & GN GRS		
		10	DOL	BEIGE, LT BN, SBBLKY, MOD HD MNR SFT. Acc: TR CALC & MICFOS		
2370	2390	80	CLYST.	GY MNR BN SBBLKY V MNR SBPLTY, NON CALC, OCC MIC-MICA, V OCC MIC-CARB, SFT-MOD FRM	N.F	
		10	SD	HYAL WH MNR MLKY WH QTZ SAME AS ABOVE		
		10	DOL	BEIGE SAME AS ABOVE Acc: FEW MASS CALC		
2390	2410	90	CLYST.	SOME SHLY CLYST, GY MNR BN, SBBLKY MNR SBPLTY, NON CALC, MIC-MICA, V OCC MIC-CARB, SFT-MOD FRM	N.F	
		10	DOL	BEIGE OCC LT BN, SBBLKY, MIC-CARB IN PT, MOD HD OCC SFT Acc: TR-FEW MASS CALC, TR PYR COAL		

Logger : A. GARRO E

Date : July 11th, 94

WELL : LO 6-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
2280	2270	60	SD	HYALWH, MNR MLKYWH (QTZ), 10% V.F, 30% F, 40% M, 20% C GRS, SBANG TO SBRND, POOR SORTED, FW GN & DK GRS.	N.F.	
		20	SS	WH'SH, MNR SLGY'SHWH, 40% VF, 30% F, 30% M, OCC C GRS, FR SORTED, SBANG, MNR SBRND, SLARGMTX, CALC TO V.CALC, W /DK & SN GRS INCL, SOME WITH MIC (MUSC) & TR BRICK GRS INCL, MODHD, MNR FR', P. VIS POR.		
		20	LYST	LTGY, V. MNR BRN, SBBLKY, SBPLTY, MICRMIC, SLHICR CARB, NON CALC, SFT, MOD FRH IN PT. ACC: FW DOL, TR MASS CALC, TR MASS PYR, TR MIC.		
2270	2310	50	SD	HYALWH, MNR MLKYWH (QTZ), 20% F, 50% M, 30% C, TR V. C GRS, SBANG TO SBRND, P. SORTED, FW GN & DK GRS, TR BRICK GRS.	N.F.	
		30	LYST	LTGY, MNR BRN, SBBLKY, OCC SBPLTY, MICRMIC, SLHICR CARB, NON CALC, FW WITH LAM COAL, SFT.		
		10	SS	WH'SH, MNR SLGY'SHWH, 40% VF, 40% F, 20% M GRS, Y.OCC C GRS, FR SORTED, SBANG TO SBRND, ARG MTX, CALC TO V.CALC, W /GN & FW DK GRS INCL, SOME WITH BRICK GRS, MOD HD, FW FR', P. VIS POR.		
		10	DOL	BEIGE, OCC TAN, BLKY, V. SL CALC, SL MICR CARB, HD. TO MOD HD. ACC: FW MASS PYR, TR MASS CALC, TR MICR FOSS.		

WELL : LOG-19 AREA : LOBITOS OFFSHORE.

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
2170	2190	50	SD	HYALWH, MNR MLKYWH (612), 20%VF, 40%F, 30%M, 10% CGRS, SBANG TO SBRND, P. SORTED, FW GN & DK GRs, TR BRICK GRs.	N.F.	
		40	LYST	LT6y, MNR BRN, SBBKLY, MNR SBPLTY, NON CALC, MICRMIC, V. MIC IN PT, SL MICR CARB, SFT, V. SFT IN PT.		
		10	SS	WHISH, MNR SLGY'SHWH, 100% V.F GRs, W. SORTED, FW WITH ARG MTX, V. CALC, W/FW GN & DK GRs, TR BRICK GRs INCL; MOD HD, MNR FRI, P. Vis Por. ACC: FW DOL, FW MASS CALC, TR MASS PYR, TR PYRITIZED IN PT COAL.		
2190	2210	80	LYST	LT6y, MNR BRN, SBPLTY, MNR SBBKLY, NON CALC, MICRMIC, FW MICR CARB, OCC WITH FW LAM COAL, SLY IN PT, SFT, MOD FRM IN PT.	N.F.	
		10	SD	HYALWH, OCC MLKYWH (612), 20%VF, 20%F, 30%M; 30% CGRs, SBANG, MNR SBRND, P. SORTED, FW DK & GN GRs.		
		10	DOL	BEIGE, BLKY, MICR CARB IN PT, MOD HD. ACC: COM MASS CALC, TR MICR FOSS		
2210	2230	60	LYST	LT6y, MNR BRN, SBBKLY, MNR SBPLTY, SAME AS ABOVE	N.F.	
		30	SD	HYALWH, OCC MLKYWH (612), 20%VF, 30%F, 30%M, 20% CGRs, SBANG, MNR SBRND, P. SORTED, FW DK & GN GRs, TR BRICK GRs.		
		10	SS	WHISH, MNR SLGY'SHWH, 40%VF, 40%F, 20%M, OCC CGRs, SBANG, MNR SBRND, FR SORTED, ARG MTX, CALC, V. CALC IN PT, W/FW DK & GN GRs INCL, FW WITH MIC (MUSC) INCL, MOD HD, P. Vis Por. ACC: FW DOL, FW MASS CALC, TR MICR FOSS		

Logger : T. MORALES-PAETAN

Date : JULY-10-94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
2010	2050	10	SD	HYAL WH MNR MLKY WH &TZ SAME AS ABOVE ACC: FEW- COMMON MASS CALC		
		70	CLYST.	LT GY, SBBLKY V MNR SB PLTY, NON CALC MIC-MICA, MIC-CARB, SFT MNR V SFT	N.F	
		30	DOL	BEIGE, SBBLKY, MIC-CARB IN PT, V. OCC w/ DSTY PYR SCAT, MOD HD V MNR SFT ACC: FEW- COMMON CALC, TR COAL		
2050	2110	80	CLYST.	LT GY SAME AS ABOVE	N.F	
		20	DOL	BEIGE, SBBLKY, MIC-CARB IN PT, MOD HD V MNR SFT ACC: FEW MASS CALC		
2110	2170	80	CLYST	LT GY, SBBLKY, NON CALC, MIC-MICA, MIC-CARB, SFT	N.F	
		20	DOL	BEIGE SAME AS ABOVE ACC: TR- FEW MASS CALC		

Logger : A. GARRO E.

Date : July 10th, 94

WELL : L0619 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
1930	1970	50	CLYST.	LT GY, SBBLKY OCC. SBPLTY, NON CALC MIC-MICA, MIC-CARB, SFT MNR V SFT	N.F	
		30	SS.	WH'SH MNR SL GY'SH WH, 100% V F GR, W. SRTD, SL ARG MTX, V CALC, OCC. MIC, MOD HD & MNR FRI, FEW DK, GN & TR BRICK GRS INCL, P. VIS POR		
		10	SD.	HYAL WH MNR MLKY WH QTZ, 60% V F, 30% F, 10% M GRS, SBANG-SBRD, FR SRTD, FEW DK, GN & TR BRICK GRS.		
		10	DOL	BEIGE, SBBLKY, MIC-MICA IN PT, MOD HD V MNR SFT ACC: FEW-COMMON MASS CALC, TR. COAL		
1970	1990	40	CLYST.	LT GY, SBBLKY V MNR SBPLTY, NON CALC MIC-MICA, MIC-CARB, V. OCC W/ LAM COAL, V SFT - SFT	N.F	
		30	SS.	WH'SH, 100% V F GRS, W. SRTD, SL ARG MTX, V CALC, V OCC MIC, FRI & MOD HD, SOME DK, GN & TR BRICK GRS INCL, P. VIS POR		
		20	DOL	BEIGE, SBBLKY, MIC-MICA IN PT, MOD FRM MNR SFT		
		10	SD	HYAL WH MNR MLKY WH QTZ, 50% V F, 40% F, 10% M GRS, SBANG-SBRD, FR SRTD, FEW DK, GN & TR BRICK GRS ACC: FEW-COMMON MASS CALC		
1990	2010	50	CLYST.	LT GY. SAME AS ABOVE	N.F	
		20	SS.	WH'SH, 90% V F, 10% F GRS, W. SRTD, SL ARG MTX, V CALC, V OCC MIC, MOD HD MNR FRI, SOME DK, GN & TR BRICK GRS INCL, P. VIS POR		
		20	DOL	BEIGE SAME AS ABOVE		

Logger : A. GARRO E.

Date : July 9th, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
1850	1890	40	SD	HYAL WH, MNR HLKYWH (Gtz), 40% V.F, 30% F, 30% M. GRS, SBANG, MNR SBAND, FAIR SORT, FW GN & DK GRS, TR BRICK GRS.	N.F	
		30	SS	WH'SH, MNR LGY'SH WH, 100% VF GRS, OCC. H & CGRS, WELL SORTED, FW W/ ARG MTX, V. CALC, W/FW GN & DK GRS, TR BRICK GRS INCL; MOD HD, MNR FRI, POOR. VIS. POR.		
		30	LYST	BRN, MNR LTGY, SBBLKY, MNR SBPLTY, NON CALC, SL CALC IN PT, MICR MIC, FW MICR CARB, FW W/DUSTY PYR. SCAT, SFT, MNR MOD FRM. Acc: CMON MASS CALC, TR MASS PYR.		
1890	1910	50	SD	HYALWH, MNR HLKYWH, 30% V.F, 40% F, 30% M (Gtz) GRS, OCC C GRS, SBAND TO SBANG. FR SORTED, FW GN & DK GRS, TR BRICK GRS.	N.F	
		30	SS	WH'SH, MNR SLGY'SH WH, 100% VF, W. SORTED, FW WITH ARG. MTX, V. CALC, W / GN & DK GRS, TR BRICK GRS INCL; FW W/ MIC FLKS INCL, MOD HD, FW SL FRI, P. VIS. POR.		
		20	LYST	BRN, MNR LTGY, SBBLKY, MNR SBPLTY, SL MICR CARB, FW W/DUSTY PYR SCAT, SFT. Acc: FW MASS CALC, TR MASS PYR.		
1910	1930	50	LYST	LTGY, MNR BRN, NON CALC, SBBLKY, MNR SBPLTY, MICR MIC, MICR CARB, FW LAM COAL, SFT, V. SFT IN PT.	N.F	
		30	SS	WH'SH, MNR SLGY'SH WH, 100% VF GRS, W. SORTED, ARG MTX IN PT, CALC, V. CALC IN PT, W / FW GN & DK GRS, TR BRICK GRS INCL; OCC MIC, MOD HD, FW SL FRI, P. VIS. POR.		
		20	SD	HYALWH, MNR MLKYWH (Gtz). SAME AS ABOVE. Acc: FW DOL, CMON MASS CALC, TR COAL, TR PYR MASS.		

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
1710	1750	100	LLYST	13 3/8" CASING SHOE AT 1709' BRN, MNR GY'SH BRN, SBBLY, V. MNR SBPLY, NON CALC, V. SL MICRMIC, FW MICRCARB, FW W/ DUSTY PYR SCAT, MOD FRM, SFT IN PT. ACC: TR MICRFOSS, FW MASS CALC.	N.F.	
1750	1770	100	LLYST	BRN, BLKY TO SBBLY, NON CALC, SL MICRMIC, SL MICR- CARB, W/ DUSTY PYR SCAT, MOD FRM, SFT IN PT. ACC: TR MASS PYR, TR MICRFOSS. <u>TEREBRATULA FM TOP AT: 1770' MD [65' SS]</u>	N.F.	
1770	1790	80	CLYST	BRN, BRN'SH GY IN PT, SBBLY, MNR SBPLY, V. SL MICR- CARB, NON CALC, W/ DUSTY PYR SCAT, MOD FRM.	N.F.	
		20	SD	HYALWH, MNR HLKY WH (QTZ), 30% V.F, 40% F, 20% M, 10% C GRS, SBANG TO SBRND, P. SORTED, FW GN & RD'SH GRS.		
		TR	SS	WH'SH, 100% V.F GRS, W. SORTED, FW WITH ARG MTX, V. CALC, W/ FW GN & DK GRS INCL, MOD HD, P. VIS POR. ACC: CMON MICRFOSS, FW MASS CALC, FEW MASS PYR.		
1790	1810	90	LLYST	BRN, OCC BRN'SH GY, SBBLY, V. OCC MICRCARB, W/ DUSTY PYR SCAT, MOD FRM, SFT IN PT.	N.F.	
		10	SD	HYALWH, OCC MLKVWH (QTZ), 40% V.F, 40% F, 20% M, FW C GRS, SBANG TO SBRND, FR - P. SORTED, W/ GN & DK GRS.		
		TR	SS	WH'SH, SAME AS ABOVE. ACC: CMON MICRFOSS, FW MASS CALC.		
1810	1850	100	LLYST	BRN, V. MNR BRN'SH GY, NON CALC, V. SL CALC IN PT, V. OCC MICRMIC, SOME W/ DUSTY PYR SCAT, SFT, MOD FRM IN PT. ACC: FW MICRFOSS, TR MASS CALC, TR MASS PYR. NOTE: FROM 1730' TO 1850', 80 TO 50% OF CEMENT IN SAMPLES.	N.F.	

Logger : T. MORALES-PAETAN

Date : JULY - 09 - 94

WELL : L06-19

11 JUL 1994 L06-19 LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
				Acc: TR DOL		
1530	1570	90	CLYST	SOME SHLY CLYST, BRN, LTBRN, FW GY'SH BRN, SBBLKY, MICRMIC, SL MICR CARB, NON CALC, SL CALC IN PT, FW W/DUSTY PYR SCATT, MOD FRM, SFT IN PT.	N.F.	
		10	DOL	BEIGE, BLKY, SL CALC IN PT, SL MICR CARB, FW ARG IN PT, MOD HD, MNR FRM.		
				Acc: FW MASS CALC.		
1570	1610	90	CLYST	BRN, LT BRN, V. MNR. SLGY'SH BRN, SBBLKY, OCC SBPLY, SL CALC, OCC MICR-MIC, V. OCC MICR-CARB, SOME W/DUSTY PYR SCAT, SFT, MNR. MOD FRM.	N.F.	
		10	DOL	BEIGE, SBBLKY, SL CALC, V. OCC MICR CARB, W/DUSTY PYR SCAT, MOD HD, MNR SFT.		
				Acc: TR MASS CALC.		
1610	1630	90	CLYST	BRN, MNR LTBRN, SBBLKY, SL CALC IN PT, SL MICRMIC, OCC MICR CARB, MOD FRM, MNR SFT.	N.F.	
		10	DOL	BEIG, BLKY, CALC IN PT, OCC MICR CARB, MOD HD.		
				Acc: TR MASS CALC.		
1630	1650	100	CLYST	SHLY CLYST, BRN, V. MNR LT BRN, SBBLKY, NON CALC, MNR V. SL CALC, OCC MICRMIC, MICR CARB, SOME W/DUSTY PYR SCAT, SFT, MOD FRM IN PT.	N.F.	
				Acc: TR MASS CALC, FW DOL		
1650	1710	100	CLYST	OCC SHLY CLYST, BRN, LTBRN, SBBLKY, NON CALC, V. SL CALC IN PT, OCC MICRMIC, V. OCC MICR CARB, MNR BENT CLYST, SFT, MNR MOD FRM.	N.F.	
				Acc: FW DOL.		
				DRILLING STOPPED AT 1719' M.D IN ORDER TO RUN 13 3/8" CSG.		

Logger : T. MORALES PAETAN.

Date : JULY - 06 - 1994.

WELL : L06-19

AREA : LOBITOS OFFSHORE

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DITCH SAMPLE DESCRIPTION

30 JUN 1994

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FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	%	Cut & Color
1170	1230	90	CLYST.	BN, V. MNR SL GY'SH BN, SBBLKY-BLKY NON CALC. SOME SL CALC, MIC-MICA, MNR MIC-CARB, SFT GRAD MOD FRM	N.F		
		10	SLTST.	GY'SH, BLKY, CALC IN PT, OCC MIC, MOD FRM, GRAD To SLTY Ss. Acc: TR. DOL			
1230	1290	80	CLYST.	BN, V MNR SL GY'SH BN, SBBLKY MN BLKY NON CALC, OCC. MIC-MICA, V MNR MIC-CARB, SOME W/ DSTY PYR SCAT, SFT GRAD MOD FRM	N.F		
		10	SS	SL GN'SH GY, 100% VFGR, W SRTD, ARG MTX, CALC IN PT, MOD HD MNR FRI, GN GRS INCL, V P VIS POR			
		10	SLTST.	GY'SH SAME AS ABOVE Acc: TR MASS CAL & DOL			
1290	1380	90	CLYST.	BN, V MNR SL GY'SH BN, SBBLKY V MNR BLKY, NON CALC, OCC. MIC-MICA, V OCC. MIC-CARB, SOME W/ DSTY PYR SCAT, SFT & MOD FRM	N.F		
		10	SLTST.	GY'SH, BLKY, SL CALC, SFT OCC MOD FRM, GRAD To V F GRS Ss, W/ GN GRS INCL Acc: TR. DOL			
1380	1440	100	CLYST.	SOME SHLY CLYST, BN OCC SL GY'SH BN, SBBLKY MNR BLKY, & OCC SBPLTY, V SL CALC, OCC W/ DSTY PYR SCAT, OCC MIC-MICA, V OCC MIC-CARB, MOD FRM MNR SFT Acc: TR DOL	N.F		
1440	1530	90	CLYST.	BN OCC. SL GY'SH BN, SBBLKY MNR BLKY, V SL CALC, OCC. MIC-MICA, V OCC MIC- CARB, SOME W/ DSTY PYR SCAT, SFT &	N.F		
		10	SLTST.	SAME AS ABOVE			

Logger : A. GARRO E.

Date : JUNE 29th, 94

WELL : LOG - 19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
940	960	90	LLYST	BRN, MNR BRN'SHGY, BLKY TO SBBLKY, NON CALC, V. SL CALC IN PT, MICR MIC, SL MICR CARB, SFT TO GRAD MOD FRM.	N.F.	
		10	SLTST	BRN'SH, GRAD TO V.F. SS, BLKY, SL CALC, MICR MIC, SL MICR CARB, W / GN, FW DK MINS INCL, MOD FRM. ACC: TR DOL.		
960	1000	90	LLYST	BRN, MNR BRN'SHGY, BLKY TO SBBLKY, NON CALC, MICR MIC, SL MICR CARB, W / FW LAM COAL INCL, SFT TO GRAD MOD FRM.	N.F.	
		10	SLTST	BRN'SH, BLKY, CALC, MICR MIC, W / FW GN MINS INCL, MOD FRM. ACC: TR DOL & TR MICROFOSS.		
1000	1040	90	LLYST	BRN, SLTY IN PT, BLKY TO SBBLKY, NON CALC, V. SL CALC IN PT, MICR MIC, MNR MICR CARB, SFT TO MOD FRM.	N.F.	
		10	SLTST	BRN'SHGY, MNR BRN, GRAD TO V.F. SS, V. CALC, W / MIC, COAL, FW GN MINS INCL, SFT. ACC: TR DOL		
1040	1100	90	LLYST	BRN, FW GY'SH BRN, BLKY, NON CALC, V. SL CALC IN PT, MICR MIC, SL MICR CARB, SFT.	N.F.	
		10	SLTST	BRN'SH, GRAD TO SLTY SS, BLKY, V. CALC, W / MIC, FW LAM COAL, GN & DK MINS INCL, SFT. TO MOD FRM ACC: MICROFOSS, FW MASS CALC.		
1100	1170	80	LLYST	BRN, V. OCC GY'SH BRN, NON CALC, SL CALC IN PT, MICR MIC, V. MNR MICR CARB, SFT TO MOD FRM.	N.F.	
		20	SLTST	BRN'SHGY, GRAD TO V.F. SS, BLKY, CALC, W / MIC, FW LAM COAL, GN & DK MINS INCL. MOD FRM. ACC: TR DOL & FW MICROFOSS.		

WELL : LOG - 19 AREA : LOBITOS OFF SHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
760	780	90	LYST	BRN, BLKY TO SBBLKY, NON CALC, V. SL CALC IN PT, MICRMIC, MNR MICRCARB, SFT TO GRAD MOD FRM	N.F.	
		10	SS	SL GREEN'SH GYWH, MNR SL GREEN'SH GY, 70% V.F, 30% Fgys, SBANG TO SBRND, WELL SORTED, SL ARG MTX, CALC TO V. CALC IN PT, W / FW MIC, COM GN, MNR BRN & TR RD'SH GRS INCL, MOD HD & MNR HD, POOR VIS POROSITY. ACC: TR MASS CALC.		
780	840	100	LYST	BRN, MNR GY'SH BRN, BLKY TO SBBLKY, NON CALC, MICRMIC, SL MICRCARB, SFT IN PT, SFT TO MOD FRM. ACC: TR DOL. & FW MASS CALC.	N.F.	
840	860	90	LYST	BRN, SBBLKY, NON CALC, V. SL CALC IN PT, MICRMIC, SL MICRCARB, SFT TO GRAD MOD FRM.	N.F.	
		10	STST	GY'SH BRN, BLKY, SL CALC, MICRMIC, W/DK & GN MINS INCL, MOD FRM. ACC: TR DOL, FW MASS CALC & FW MICROFOSS		
860	900	100	LYST	BRN, BLKY TO SB BLKY, NON CALC, MICRMIC, MNR MICRCARB, SFT TO GRAD MOD FRM. ACC: TR DOL	N.F.	
900	940	100	LYST	BRN, V. OCC GY'SH BRN, BLKY TO SBBLKY, NON CALC, V. SL CALC IN PT, MICRMIC, MNR MICRCARB, SFT TO GRAD MOD FRM. ACC: TR DOL, FW MASS CALC, FW MICROFOSS.	N.F.	

 Logger : T. HORDLES-PAETAN.

 Date : JUNE 25, 1994

WELL : L06-19 AREA : LOBITOS COSTAFUERA

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
680	700	60	CLYST	BN V MNR SL GY'SH BN SAME AS ABOVE	N.F	
		40	SS	SL GN'SH GY WH, SL GN'SH WH, 80% V F, 20% F GR, W SRTD, SL ARG MTX, V CALC, MOD HD OCC HD, COMMON GN MNR BN, DK GRS INCL, P VIS POR		
700	720	50	SD	ACC: TR - FEW XL - MASS CALC HYAL WH - MLKY WH QTZ, 10% V F, 30% F, 40% M, 20% C GRS, SBANG - SBRND, P SRTD, 30-40% GN MNR GY, BN, DK & TR RD'SH GRS	N.F	
		30	SS	GN'SH GY, 50% V F, 40% F, 10% M, TR C GRS, SBANG - SBRND, FR SRTD, ARG MTX, V CALC, V OCC W/ VEINS CALC, MOD HD - HD, 30-40% GN MNR BN, DK, GY & RD'SH GRS INCL, P VIS POR		
		20	CLYST	BN, SB BLKY MNR BLKY, SL CALC, MIC - MICA MNR MIC - CARB, SFT OCC GRAD MOD FRM ACC: FEW MASS CALC, TR PYR COAL		
720	760	60	SS	SL GN'SH GY WH MNR SL GN'SH WH, 60% V F, 40% F GRS, W SRTD, ARG MTX, V CALC, OCC W/ LAM COAL, MOD HD - HD, 30-40% GN MNR BN, DK & RD'SH GRS INCL, P VIS POR	N.F	
		20	SD	HYAL WH - MLKY WH QTZ, 40% V F, 40% F, 20% M GRS, SBANG - SBRND, FR SRTD, 30-40% GN MNR BN, DK, GY GRS		
		20	CLYST	BN, SAME AS ABOVE ACC: FEW MASS CALC, TR COAL PYR		

Logger : A. GARRO E

Date : JUNE 24, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
600	620	50	CLYST	BN V MNR SL GY'SH BN, SBBLKY-BLKY, CALC. MIC-MICA MNR MIC-CARB, OCC W/ LAM COAL. SFT OCC GRAD MOD FRM.	N.F	
		40	Ss	GN'SH GY, 70% V F, 30% F GRS, SBANG-SBRD, ARG MTX, SL CALC, CARB IN PT, MOD HD V OCC FRI, ABNT GN MNR BN, DK GRS INCL, P VIS POR		
		10	SD	HYAL WH-MLKY WH GTZ, 60% V F, 40% F TR M GRS, SBANG-SBRD, W SRTD, 30-40% GN MNR BN, DK GRS. Acc: FEW MASS CALC, TR DOL		
620	640	70	CLYST	BN V MNR SL GY'SH BN SAME AS ABOVE	N.F	
		30	Ss	GN'SH GY SAME AS ABOVE Acc: FEW XL-MASS CALC		
640	660	80	CLYST	BN V MNR SL GY'SH BN, SBBLKY-BLKY, CALC. MIC-MICA MNR MIC-CARB, V OCC W/ LAM COAL, SFT MNR MOD FRM	N.F	
		20	Ss	GN'SH GY, 80% V F, 20% F GRS, W SRTD, ARG MTX, V CALC, CARB IN PT, MOD HD MNR FRI, ABNT GN MNR BN, DK GRS INCL, P VIS POR Acc: TR-FEW MASS-XL CALC		
660	680	70	CLYST	BN, SBBLKY MNR BLKY, SL CALC, MIC-MICA & MIC-CARB IN PT, SFT OCC. GRAD MOD FRM	N.F	
		30	Ss	GN'SH GY, 70% V F, 30% F GRS, W SRTD, ARG MTX, SL CALC, CARB IN PT, MOD HD & FRI, ABNT GN MNR BN, DK GRS INCL, P VIS POR		

Logger : A. GARRO E.

Date : JUNE 24, 94

WELL : L06-19 AREA : LOBITOS OFFSHORE

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
520	560	50	SS.	F GRS, SBANG - SBRD, W. SRTD, ARG MTX, CALC, OCC W/LAM COAL, MOD HD - HD, ABNT GN, BN, MNR DK GRS INCL, P VIS POR Acc: TR. MASS CALC & DOL		
				SL GN'SH GY WH MNR GN'SH GY, 40% VF, 50% F, 10% M GRS, SBANG - SBRD, FR SRTD, ARG MTX, OCC W/LAM COAL, MOD HD - HD, ABNT GN, BN & MNR DK, TR RD'SH GRS, P. VIS POR		
560	580	60	CLYST	ST. LT BN, BN, SBBLKY - BLKY, CALC, MIC-MICA V. MNR MIC-CARB, SFT V MNR MOD FRM Acc: TR DOL		
				ST. LT BN, BN SAME AS ABOVE		
580	600	40	SS.	GN'SH GY, 60% VF, 40% F GRS, W SRTD, ARG MTX, CALC, OCC W/LAM COAL, MOD HD OCC FRI, ABNT GN, BN, MNR DK & TR RD'SH GRS INCL, P VIS POR Acc: TR DOL		
				GN'SH GY, SL GN'SH GY WH SAME AS ABOVE		
		40	CLYST	ST LT BN, BN, SBBLKY MNR BLKY, CALC, MIC-MICA MNR MIC-CARB, SFT V MNR MOD FRM Acc: TR DOL		

Logger : A. GARRO E.

Date : JUNE 23, 94

PETROTECH PERUANA S.A.

WELL : L06-19 AREA : LOBITOS OFFSHORE

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PETROTECH	
Gerencia de exploración y producción	
30 JUN 1994	
Firma	
RECIBIDO	

DITCH SAMPLE DESCRIPTION

FROM	TO	%	Lith.	DESCRIPCION	Fluorescence	
					%	Cut & Color
				DRILLING SPUDDED ON JUNE 20, 1994 AT 03:30 HRS. NO RECOVERED SAMPLES FROM 389' TO 452' DROVE 18" CONDUCT. AT 428'		
452	465	50	SD.	HYAL WH, MKY WH QTZ, 20% V F, 40% F, 40% M, TR C GRS, SBANG-SBRD, P SRTD, 30-40% GN, BN, DK, LT GY & RD'SH GRS	N.F	
		30	Ss	SL GN'SH WH, 20% V F, 50% F, 30% M GRS, SBANG-SBRD, FR SRTD, SL ARG MTX, V CALC, OCC MICPYR, ABNT GN, BN, DK & RD'SH GRS INCL, P. VIS POR		
		20	CLYST.	LT BN, SBBLKY-BLKY, CALC, MIC-MICA, MIC-CARB, SFT ACC: V RARE DOL & MASS CALC		
465	480	50	Ss.	SL GN'SH WH, 20% V F, 60% F, 20% M GRS, SBANG-SBRD, FR SRTD, SL ARG MTX, OCC MIC, W/ LAM COAL, MOD HD, V OCC FRI, ABNT GN, BN, TR RD'SH GRS INCL, P VIS POR	N.F	
		50	CLYST.	LT BN, BN, SBBLKY-BLKY, CALC, MIC-MICA, MIC-CARB, SFT ACC: TR XL-MASS CALC & DOL		
480	520	60	CLYST.	LT BN, BN, SBBLKY-BLKY, CALC, MIC-MICA MNR MIC-CARB, SFT	N.F	
		40	Ss	GN'SH GY, SL GN'SH GY WH, 70% V F, 30%		

Logger : A. GARRO E.

Date : JUNE 23th, 94