PELICAN -5

DATE: 14/2/86 LOGGING SUITE 3 BY: SCHLUMBERGER GEOLOGIST: R.G. McCULLOUGH

SHOT 60 REC. 48

SHOT NO.	DEPTH (m)	PULL (lbs)	REC'D (cms)	CONDITION	ROCK TYPE	VISUAL POROSITY	ODOR	STAIN	FLUORESCENCE	CUT FLUORESCENCE	CRUSH CUT FLUORESCENCE	CUT RESIDUE	RATING
41	3198.5	-	2.5	GOOD	SST: LT GY/BRN, FN TO LOW MED GRN, MOD SRT, SA-SR. CALC CMT. COMM SCATT ORGANIC MATT, MOD FIRM.	10 - 15%	-	-	V RARE DULL YELL	-	-	-	POOR
42	3194	-	BROKEN	FAIR	SST: LT GY/BRN, FN GRN. M TO W SRT. SA-SR, CALC CMT. TR TO COMM LAMIN TO SCATT ORGANIC MATT, SOFT TO MOD FIRM.	10 - 15%	-	-	-	-	-	-	-
43	3178	-	NO REC	-	-	-	-	-	-	-	-	-	-
44	3170.5	-	1.5	GOOD	SST: LT TO MED GY, FN GRN, W SRT SA-SR DOLO CMT TR SCATT ORGANIC DEBRIS. SOFT	8 - 12%	-	-	PATCHY PALE YELL/WHT, 40%	-	-	-	POOR
45	3169	-	1.75	GOOD	SLST: DKGY/BRN, V CARBONACEOUS, SILICA CMT COMM DOLO CMT. FIRM TO HARD. GRADES TO VVFN GRN SST IN PART.	< 8%	-	-	V PALE ORNG PATCHY TO PIN-PT 60%	V SLOW, DULL YELL/GOLD	V SLOW, YELL/WHT TO MILKY	-	POOR TO FAIR
46	3167	-	2.0	GOOD	SST: MED GY. V FN GRN, W SRT. SR. CALC CMT WITH TR DOLO CMT. V COMM SCATT ORGANIC MATT (COAL); BLK VIT LUST. SOFT.	10 - 15%	-	-	V PALE ORNG PATCHY TO PIN-PT 40%	-	-	PATCHY YELL/WHT	POOR
47	3159	-	BROKEN	FAIR TO GOOD	SST: LT GY, FN TO MD GRN, M TO W SRT. CALC CMT. V COMM ORGANIC MATT, SOFT.	10 - 15%	-	-	SPECKLED YELL/WHT 40%	V SLOW, PIN-PT TO PATCH DULL YELL	MOD FAST, CRMY YELL STRMING	EVEN BRT WHT TO YELL	FAIR
48	3155.5	-	1.75	FAIR TO GOOD	SST: LT GY TO TAN/GY, FN TO MED, M SRT, SA-SR, CALC CMT. V COMMON SCATT ORGANIC MATT, SOFT.	10 - 15%	-	-	-	V SLOW, EVEN DULL YELL	-	EVEN BRT YELL/WHT	POOR
49	3139	-	1.75	FAIR TO GOOD	SLST: MED GY/BRN, SILICA AND CLY CMT. FN LAMIN OF ORGANIC MATTER. MOD FIRM.	< 8%	-	-	LAMINATED WITH PALE ORNG	-	-	EVEN PALE WHT	POOR
50	3137.5	-	3.0	GOOD	SST: LT BRN/GY, FNGRN, M TO W SRT, SA-SR. CALC TO DOLO CMT. COMM SCATT ORGANIC MATTER, SOFT.	< 12%	-	-	-	PATCHY DULL YELL	-	-	POOR
51	3130	-	BROKEN	FAIR	SST: LTGY, FN TO MED GRN, M SRT, SR, CALC CMT. COMM SCATT ORGANIC MATT, SOFT.	10 - 15%	-	-	-	-	-	-	-
52	3109	-	1.75	FAIR TO GOOD	SST: LTGY, FN TO MED GRN, P SRT, SA-SR. PRED SILICA CMT WITH COMM CALC CMT. TR TO COMM SCATT ORGANIC MATTER. MOD FIRM.	10 - 15%	-	-	BRT GOLDEN YELL OVER 30%	MOD FAST ORNG/YELL	MOD FAST, MILKY/YELL/WHT	EVEN WEAK YELL/WHT	FAIR
53	3103.5	-	BROKEN	FAIR TO POOR	SST: LT TO DK GY/BRN, MED GRN, W SRT, SR. V HD, V DENSE DOLO AND SIDERITIC CMT.	< 5%	-	-	PALE ORNG HUE THROUGHOUT	PALE ORNG THROUGHOUT	PALE ORNG THROUGHOUT	-	POOR
54	3098.5	-	BROKEN	FAIR	SST: LTGY, FN TO MED GRN, P TO M SRT, SA-SR. PRED SILICA CMT WITH TR CALC CMT, SOFT.	10 - 15%	-	TR LT YELL/BRN	SPECKLED WITH ORNG/YELL THROUGHOUT	-	-	-	POOR
55	3093	-	1.5	GOOD	SST: MED GY/BRN, FN TO MED GRN, M SRT, SA-SR: CALC CMT. TR TO COMM SCATT ORGANIC MATTER, SOFT.	10 - 15%	-	-	-	-	-	-	-
56	3063	-	2.5	GOOD	SST: MED GY/BRN, FN GRN, M TO W SRT, A-SA. ARGILL IN PART, CALC CMT. FIRM.	10 - 15%	-	-	-	-	-	-	-
57	3059	-	2.0	GOOD	SST: MED GY, MED GRN, M TO W SRT, SR, CALC CMT. MICACEOUS AND CARBONACEOUS LAMIN. FIRM.	10 - 15%	-	TR DK BLK	DULL GOLDEN YELL OVER 35%	-	-	-	POOR
58	3042.5	-	BROKEN	FAIR	CLST: DK BRN, BLKY TO SUB-FISS, SLIGHTLY CALC, MICMIC. FIRM.	-	-	-	-	V PATCHY WEAK GOLD/YELL	V SLOW CRMY YELL/WHT	-	POOR
59	3021.5	-	BROKEN	FAIR	SST: LTGY, MED GRN, M TO W SRT, SA-SR, CALC CMT. TR TO COMM SCATT ORGANIC MATT. SOFT.	10 - 15%	-	-	-	PIN PT YELL/WHT	V SLOW WEAK GOLDEN/YELL	-	POOR
60	-	-	NO REC		-	-	-	-	-	-	-	-	-