

DATE: MARCH 10, 1986

PELICAN NO. 5

LOGGING SUITE 4 BY: SCHLUMBERGER

GEOLOGIST: R.G. McCULLOUGH

RUNS 1,2,3 SHOT 63 REC. 39

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SHOT NO.	DEPTH (m)	PULL (lbs)	REC'D (cmt)	CONDITION	ROCK TYPE	VISUAL POROSITY	ODOR	STAIN	FLUORESCENCE	CUT FLUORESCENCE	CRUSH CUT FLUORESCENCE	CUT RESIDUE	RATING
1	4255.0	-	2.5	POOR TO FAIR	SST: MED TO DK GY, V FN GRN, M TO W SRT, SR - SA, CALC CMT. SAMPLE COMPLETELY DISSAGG 20% CARB DEBRIS.	?	-	-	-	-	-	-	NIL
2	4247.0	-	BRO-KEN	FAIR	CLST: RD SH BRN TO BLK, SUB-FISS TO FISS, V MIC MIC, FIRM TO HD. CARB, NON-CALC, IN-PT GRDS TO SLST.	-	-	-	-	-	V SLOW RARE PATCHY GOLDEN YELL	-	TRACE
22	4236.5	-	N.R.	-	-	-	-	-	-	-	-	-	-
3	4216.0	-	BRO-KEN	POOR	CLST: RD SH BRN TO BLK, BLKY TO SUB-FISS, MIC MIC, CARB, FIRM TO HD. GRDS TO SLST. TR DOLO CMT.	-	-	-	-	-	-	PATCHY DULL YELL/ WHT	NIL
23	4213.2	-	N.R.	-	-	-	-	-	-	-	-	-	-
24	4203.7	-	N.R.	-	-	-	-	-	-	-	-	-	-
25	4170.6	-	BRO-KEN	FAIR	SST: RD SH BRN GY TO TAN GY, V FN TO MED GRN, PRED MED TO F, P SRT, SA, CALC CMT. ORGIN TEX DESTROYED, TR RK FRAGS?	?	-	-	-	-	-	-	NIL
26	4154.7	-	BRO-KEN	FAIR	SST: RD SH BRN TO TAN BRN, PRED MED GRN COMM V FN TO FN, M SRT, SA-SR, CALC CMT. ORGIN TO DESTROYED CARB?	?	-	-	-	-	-	-	NIL
4	4152.0	-	N.R.	-	-	-	-	-	-	-	-	-	-
27	4130.0	-	1.0	FAIR TO GOOD	CLST: RD SH BRN TO DK GY, BLKY TO SUB-FISS, V SLTY, MIC MIC, CARB TR CALC & DOLO CMT, FIRM TO HD.	-	-	-	-	-	-	-	NIL
5	4120.0	-	N.R.	-	-	-	-	-	-	-	-	-	-
28	4113.0	-	N.R.	-	-	-	-	-	-	-	-	-	-
6	4107.0	-	N.R.	-	-	-	-	-	-	-	-	-	-
43	4106.5	-	BRO-KEN	FAIR	CLST: RD SH BRN/GY, SUB-FISS, SLTY IN PT, MIC MIC, CARB AS FLAKES AND MICRO LAMIN. V CALC MOD FIRM	-	-	-	-	-	-	TR PATCHY YELLOW/WHT	NIL
9	4103.5	-	N.R.	-	-	-	-	-	-	-	-	-	-
29	4087.6	-	N.R.	-	-	-	-	-	-	-	-	-	-
30	4085.0	-	BRO-KEN	FAIR	CLST/SLST: BANDED LT GY AND DK GY, BLKY CARB AS MICRO LAMIN AND FLAKES. GRD TO SUPER FN SST, MOD CALC.	-	-	-	-	-	-	-	NIL
7	4076.2	-	BRO-KEN	FAIR TO GOOD	SST: LT GY TO TAN GY, VFN GRN, SILICA AND DOLO CMT, FRIABLE M TO W SRT, SR, TR CARB.	10-15%	-	-	-	-	-	EVEN CRMY WHT TO BRT WHT	NIL
31	4071.6	-	BRO-KEN	FAIR	SST: RD SH BRN TO MED GY, GRDS FROM FN TO V FN GRN, PRED V FN, M TO W SRT, SR. CALC CMT, TR CARB DEBRIS, FRIABLE.	8-12%	-	-	-	-	-	-	NIL
32	4057.0	-	BRO-KEN	POOR	SLST: RD SH BRN, BLKY FRAC, SLGTY CALC, MIC MIC, MOD CARB GRDS TO SUPER FN SST, FIRM.	-	-	-	-	-	-	-	NIL
8	4048.7	-	N.R.	-	-	-	-	-	-	-	-	-	-
33	4084.2	-	BRO-KEN	FAIR	SST: LT GY TO TAN BRN, V FN TO FN GRN, M TO W SRT, SA-SR, SILICA AND DOLO CMT. COMM CARB DEBRIS AS FLAKES AND PIECES.	10%	-	-	TR NAT MIN FLUOR	-	-	-	NIL
34	4016.2	-	N.R.	-	-	-	-	-	-	-	-	-	-
44	4012.5	-	N.R.	-	-	-	-	-	-	-	-	-	-
35	4010.3	-	N.R.	-	-	-	-	-	-	-	-	-	-
36	4005	-	N.R.	-	-	-	-	-	-	-	-	-	-
45	4005	-	1.5	FAIR TO GOOD	SST: RD SH BRN TO MED GY, V FN TO FN GRN, M TO W SRT, SA-SR. MIC MIC, MOD CARB, TR DOLO CMT, PRED SILICA CMT, MOD FIRM.	10-15%	-	-	-	-	-	-	NIL
10	3998.2	-	2.0	FAIR	SST: RD SH BRN TO MED GY, V FN GRN, M TO W SRT, SR-SA. ORGIN TEX DESTROYED, CALC CMT, TR CARB. 1 TO 3% RK FRAGS.	10-15%	-	-	-	-	-	-	NIL
37	3995.5	-	N.R.	-	-	-	-	-	-	-	-	-	-
46	3995.0	-	BRO-KEN	POOR	SST: RD SH BRN TO DK GY, V FN GRN, M TO W SRT, SR, CALC CMT. ORG TEX DESTROYED. MOD FIRM, MOD CARB.	10-15%	-	-	-	-	-	-	NIL