



E CONAN #1 PALYNOLOGICAL REPORT

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C L I E N T: BHP PETROLEUM

W E L L: CONAN #1

F I E L D / A R E A:

A N A L Y S T: ROGER MORGAN

D A T E: SEPTEMBER 1995

N O T E S: ALL DEPTHS ARE IN METRES

ALL FIGURES ARE PERCENTAGES OF A ONE HUNDRED SPECIMEN COUNT

"X" INDICATES RARE OCCURENCE OUTSIDE THIS COUNT

IN LEAN SAMPLES "A" = ABUNDANT "C" = COMMON "F" = FREQUENT

"R" = RARE "X" = VERY RARE

RANGE CHART OF OCCURRENCES BY HIGHEST APPEARANCE (grouped)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
	BOTRYOCOCCUS SPP	VERYHACHUM	MICRHYSTRIDIUM	SCHIZOSPORIS PSILATA	NUMMUS SP	AREOLIGERA SENONENSIS	CHATANGIELLA SP	EXOCHOSPHAERIDIUM PHRAGMITES	ISABELIDIUM CRETACEA	NUMMUS MONOCULATUS	OLIGOSPHAERIDIUM PULCHERRIMUM	SPINIDIUM SP	SPINIFERITES FURCATUS/RAMOSUS	TRITHYROIDINIUM MARSHALLI	XENIKOON AUSTRALIS	HYSTRICHODINIUM PULCHRUM	AREOSPHAERIDIUM SUGGESTIUM	NELSONIELLA ACERAS	NELSONIELLA SEMIRETICULATA	EUCLADIUM MADURENSE	ODONTOCHITINA PORIFERA	CANNINGIA GIANT
1250 CUTTS	10	.	.	.	.	?	X	1	X	1	X	X	1	X	?	.	.	.	.	.	.	.
1300 CUTTS	3	.	.	.	.	X	X	.	.	.	.	.	.	.	X	X	.	.	.	.	.	.
1350 CUTTS	4	.	.	.	.	.	.	.	.	.	.	.	.	.	X	.	.	.	.	.	.	.
1400 CUTTS	6	.	.	.	.	X	.	.	.	.	.	.	1	.	1	.	X	X	X	.	.	.
1450 CUTTS	5	1	.	.	.	X	.	.	.	1	.	.	1	.	8	.	.	X	2	X	X	.
1500 CUTTS	3	.	.	.	.	.	.	.	.	.	X	.	.	.	6	.	.	X	X	X	X	X
1539.0 SWC	10	.	1	.	.	.	.	.	.	.	.	X	X	.	3	.	.	1	.	X	.	1
1575.5 SWC	3	.	1	.	.	.	.	.	2	.	1	X	1	.	.	.	.	X	.	.	.	1
1600-10 CUTTS	3	.	.	.	.	.	.	.	.	.	.	3	.	X	?	.	.	X	.	.	.	.
1601.5 SWC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1630-40 CUTTS	1	.	.	1	.	.	.	1	1	1	.	.	.	.	.	.	1	1	.	.	X	.
1649.0 SWC	4	.	.	.	.	.	.	.	.	.	.	.	X	1	.	.	X	1	.	.	.	.
1678.0 SWC	10	.	.	.	.	.	.	.	X	.	.	.	2	.	.	.	.	X	.	.	.	.
1690-1700 CUT	7	.	.	.	.	.	.	.	2	.	.	.	2	.	.	.	.	.	X	.	X	1
1704.0 SWC	8	.	1	.	.	.	.	.	X	.	.	.	5	.	.	.	.	.	.	.	.	.
1715.0 SWC	3	.	.	.	X	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
1719.0 SWC	5	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
1760-70 CUTTS	3	.	.	X	.	.	1	.	.	.	1	X	.	X	2	.	.	X	X	.	X	.
1775.0 SWC	3	3	1	.	.	.	.	.	.	.	X	.	.	.	.	.	.	X	.	.	.	.
1780-90 CUTTS	5	1	.	.	1	.	.	.	.	.	.	.	1	.	2	.	.	X	.	.	.	.
1790-1800 CUT	6	.	.	.	.	.	.	1	.	.	1	.	1	.	1	.	.	.	.	.	.	.
1795.0 SWC	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1805.0 SWC	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1824.0 SWC	10	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1825-30 CUTTS	7	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	X	X	.	.	.
1829.0 SWC	7	.	.	2	.	.	.	.	?	.	.	.	.	.	.	.	.	.	.	.	.	.
1861.0 SWC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1867.0 SWC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1872.0 SWC	5	.	.	2	.	.	.	.	.	.	.	.	.	.	X	.	.	.	.	.	.	.
1875.0 SWC	8	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1960-65 CUTTS	3	.	.	.	.	.	.	.	.	.	.	.	.	.	7	.	.	1	.	.	.	.

	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
	CANNINGIA SP																						
	CIRCULODINIUM SOLIDA																						
	HETEROSPHAERIDIUM CONJUNCTUM																						
	HETEROSPHAERIDIUM HETEROCANTHUM																						
	NELSONIELLA TUBERCULATA																						
	ODONTOCHITINA TRIANGULARIS																						
	SUBTILISPHAERA SP																						
	HETEROSPHAERIDIUM SOLIDA																						
	DICONODINIUM PUSILLUM																						
	HETEROSPHAERIDIUM AFF LATEROBRACHIUS																						
	GILLINIA HYMENOPHORA																						
	OLIGOSPHAERIDIUM COMPLEX																						
	TRITHYRODINIUM GLABRA																						
	TRITHYRODINIUM THICK PUNCTATE																						
	KIOKANSIUM POLYPES																						
	ODONTOCHITINA OBESA																						
	ODONTOCHITINA CRIBROPODA																						
	ODONTOCHITINA OBESAPORIFERA																						
	ODONTOCHITINA OPERCULATA																						
	TRICHODINIUM																						
	SENONIASPHAERA RETICULATA																						
	CHATANGIELLA VICTORIENSIS																						
1250 CUTTS																							
1300 CUTTS																							
1350 CUTTS																							
1400 CUTTS																							
1450 CUTTS																							
1500 CUTTS	X	X	X	X	X	X	2																
1539.0 SWC				1	X			1															
1575.5 SWC			2	1	X				X	X													
1600-10 CUTTS			1	2							1	1	X										
1601.5 SWC													X	X									
1630-40 CUTTS		1	2	1				7			1			X	X								
1649.0 SWC				1				18								X							
1678.0 SWC		1		1				13															
1690-1700 CUT			X	X				9		X		1	X				1			5			
1704.0 SWC		2	2	3				1												1			
1715.0 SWC			1	1				1							1								
1719.0 SWC				2																			
1760-70 CUTTS		1	X	8				7				3			1	X					1		
1775.0 SWC				5											1								
1780-90 CUTTS		1	1	4								1			2								
1790-1800 CUT				2								2											
1795.0 SWC				1								2			1								
1805.0 SWC				X											1								
1824.0 SWC																							
1825-30 CUTTS			1	1				1								X							
1829.0 SWC																							
1861.0 SWC																							
1867.0 SWC																							
1872.0 SWC																							
1875.0 SWC																							
1960-65 CUTTS				1	X			2								1							

	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88
	TANYOSPHAERIDIUM ISOCALAMUM	CYCLONEPHELIUM COMPACTUM	MADURADINIUM PENTAGONUM	SPINIDIINIUM BALMEI	AEQUITRIRADITES VERRUCOSUS	ARAUCARIACITES AUSTRALIS	AUSTRALOPOLLIS OBSCURIS	CAMEROZOSPORITES OHAIENSIS	CERATOSPORITES EQUALIS	CICATRICOSISPORITES AUSTRALIENSIS	CLAVIFERA TRIPLEX	COROLLINA TOROSUS	CYATHIDITES AUSTRALIS	CYATHIDITES MINOR	DENSOISPORITES VELATUS	DILWYNITES GRANULATUS	FALCISPORITES GRANDIS	FALCISPORITES SIMILIS	GAMBIERINA EDWARDSI	GAMBIERINA RUDATA	GLEICHENIIDITES	LAEVIGATOSPORITES QUATIUS
1250 CUTTS					X	2	1	1	1	X	1	1	2	10	1	4	2	8	X	1	1	3
1300 CUTTS					X	3	.	1	2	.	.	2	2	7	.	5	3	5	.	.	2	.
1350 CUTTS					X	5	1	X	1	X	1	1	5	3	.	5	2	15	.	X	2	1
1400 CUTTS						2	1	X	.	1	1	1	5	11	.	2	3	16	.	.	2	.
1450 CUTTS						3	1	X	.	.	2	1	2	5	.	2	1	11	.	.	2	.
1500 CUTTS						4	2	X	.	X	.	1	1	6	.	5	1	7	.	.	3	.
1539.0 SWC						1	3	1	1	X	1	1	4	2	1	7	2	18	.	.	4	1
1575.5 SWC						1	2	1	1	1	1	2	2	10	.	12	3	14	.	?	2	1
1600-10 CUTTS						1	2	X	.	.	1	1	3	6	.	12	2	13	.	.	3	1
1601.5 SWC						2	1	.	.	1	X	.	2	7	.	15	3	15	.	.	5	.
1630-40 CUTTS						1	5	.	.	1	1	X	3	7	.	6	1	12	.	X	3	2
1649.0 SWC						1	5	1	1	X	1	.	3	8	.	10	1	10	.	.	5	1
1678.0 SWC						1	X	.	1	.	2	2	1	6	.	6	1	12	.	.	10	.
1690-1700 CUT						.	1	X	.	.	X	.	5	4	.	6	1	16	.	.	3	.
1704.0 SWC						.	.	.	2	.	.	1	2	.	.	5	1	24	.	.	3	1
1715.0 SWC						3	.	.	.	.	.	1	1	2	.	10	5	15	.	.	8	2
1719.0 SWC						.	.	.	.	.	.	1	1	.	.	11	3	22	.	1	7	2
1760-70 CUTTS						1	2	.	1	1	.	X	4	5	.	5	2	7	.	.	5	2
1775.0 SWC						1	.	.	1	1	.	2	16	.	.	5	1	13	.	.	12	2
1780-90 CUTTS	2					2	2	.	.	.	1	.	3	4	.	9	1	14	.	.	6	.
1790-1800 CUT		X	X		1	4	1	.	.	.	X	.	5	10	.	8	2	9	.	.	3	6
1795.0 SWC						2	1	.	2	X	.	2	12	.	18	1	10	.	.	.	8	.
1805.0 SWC						4	.	.	1	1	.	5	6	11	.	2	3	19	.	.	5	3
1824.0 SWC						1	.	.	1	.	.	1	4	7	.	3	.	12	.	.	11	2
1825-30 CUTTS						2	1	.	1	.	1	2	4	7	.	1	4	28	.	.	3	2
1829.0 SWC						3	.	.	1	1	.	2	7	9	.	3	5	23	.	.	2	.
1861.0 SWC						.	.	.	.	.	.	.	X	X	.	.	X	X	.	.	.	.
1867.0 SWC			X			X	.	.	.	.	.	X	X	.	.	.	X	X	.	.	.	.
1872.0 SWC						1	.	.	2	6	.	3	3	16	.	.	3	22	.	.	4	.
1875.0 SWC						2	.	.	.	.	.	7	2	5	.	1	4	34	.	.	5	.
1960-65 CUTTS				X		2	2	1	1	2	2	.	1	8	.	1	2	21	.	.	2	2

	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110
	LYGISTIPOLLENITES BALMEI	NOTHOFAGIDITES ENDURUS	NOTHOFAGIDITES SENECTUS	OSMUNDACIDITES WELLMANII	PHYLLACLADIDITES MAWSONII	PODOSPORITES MICROSCACATUS	PROTEACIDITES	RETITRILETES AUSTRORIVATIIDITES	REWORKING PERMIAN	STEREISPORITES ANTIQUASPORITES	STEREISPORITES REGIUM	TETRACOLPORITES RETICULATA	TRICOLPITES CONFESSUS	TRICOLPITES GILLI	TRICOLPITES SABULOSUS	TRICOLPITES TWISTED	TRICOLPORITES APOXYEXINUS	TRIPOROLETES RETICULATUS	TRIPOROPOLLENITES SECTILIS	UITREISPORITES PALLIDUS	FORAMINISPORIS DAILYI	MICROGACHRYNITES ANTARCTICUS
1250 CUTTS	X	5	3	5	2	2	17	3	2	1	X	X	X	1	1	X	X	X	6	.	.	
1300 CUTTS	1	9	2	2	6	6	15	1	1	5	.	1	.	1	.	.	X	.	10	X	4	
1350 CUTTS	.	6	2	3	2	4	13	2	1	2	.	1	2	1	.	.	X	.	7	7	7	
1400 CUTTS	1	2	2	.	7	1	18	.	1	3	.	1	.	1	.	.	X	.	5	1	2	
1450 CUTTS	.	3	2	3	2	4	10	2	X	4	.	.	1	1	.	.	.	.	11	.	6
1500 CUTTS	.	3	1	2	3	12	9	2	.	4	.	X	X	3	.	1	.	.	6	.	1	
1539.0 SWC	.	X	3	1	3	3	8	2	X	1	.	.	2	2	.	.	.	.	7	.	1
1575.5 SWC	.	X	.	2	1	5	11	2	.	3	.	.	.	2	.	.	.	.	4	.	5
1600-10 CUTTS	.	1	.	4	X	6	11	.	1	X	.	.	.	.	.	.	.	.	11	.	4
1601.5 SWC	.	X	.	3	5	11	6	1	X	1	.	.	.	3	.	X	X	.	3	.	7	
1630-40 CUTTS	.	X	.	4	3	3	5	4	.	3	.	.	.	.	.	.	.	.	6	.	5
1649.0 SWC	.	.	.	1	2	6	3	2	.	.	.	.	.	.	.	.	.	.	9	.	3
1678.0 SWC	.	.	.	2	.	5	.	2	.	1	.	.	1	.	.	.	.	.	5	.	1
1690-1700 CUT	.	.	.	3	2	2	6	.	.	1	.	.	.	.	.	.	.	.	9	.	7
1704.0 SWC	.	.	.	1	X	4	5	3	1	4	.	.	1	.	.	.	.	1	.	.	7
1715.0 SWC	X	.	.	1	3	8	.	1	.	2	.	.	.	.	.	.	.	.	3	.	1
1719.0 SWC	.	.	.	3	2	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
1760-70 CUTTS	.	2	1	3	1	3	4	1	.	6	.	1	.	1	.	.	.	.	1	.	6
1775.0 SWC	.	.	.	2	1	2	.	2	.	2	.	.	.	.	.	.	.	.	6	.	1
1780-90 CUTTS	.	.	.	3	2	2	4	2	.	1	.	.	.	.	.	.	.	.	4	.	6
1790-1800 CUT	.	.	.	2	1	5	1	1	.	2	.	.	.	.	.	.	.	1	.	2	X
1795.0 SWC	.	.	.	2	1	6	.	2	.	8	.	.	.	.	.	.	.	.	10	.	3
1805.0 SWC	.	.	.	2	.	2	.	4	1	1	.	.	.	.	.	.	.	.	8	.	1
1824.0 SWC	.	.	.	4	.	18	.	3	.	1	.	.	.	.	.	.	X	.	3	.	1
1825-30 CUTTS	.	.	.	2	1	4	1	1	1	.	.	.	.	.	.	.	.	1	.	2	1
1829.0 SWC	.	.	.	4	.	4	.	3	1	2	.	.	.	.	.	.	X	.	7	.	1
1861.0 SWC	
1867.0 SWC	
1872.0 SWC	.	.	7	.	2	.	5	.	.	1	.	.	.	.	.	.	1	.	4	X	7
1875.0 SWC	.	.	3	.	1	.	5	5	.	2	.	.	.	.	.	.	.	.	4	.	7
1960-65 CUTTS	.	.	.	2	2	5	6	2	1	1	.	6	.	7

	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	
1250 CUTTS																							
1300 CUTTS	X																						
1350 CUTTS		X																					
1400 CUTTS								1															
1450 CUTTS																							
1500 CUTTS																							
1539.0 SWC																							
1575.5 SWC																							
1600-10 CUTTS																							
1601.5 SWC																							
1630-40 CUTTS			X																				
1649.0 SWC				X																			
1678.0 SWC																							
1690-1700 CUT																							
1704.0 SWC		X																					
1715.0 SWC																							
1719.0 SWC																							
1760-70 CUTTS																							
1775.0 SWC																							
1780-90 CUTTS																							
1790-1800 CUT		X																					
1795.0 SWC																							
1805.0 SWC	X																						
1824.0 SWC																							
1825-30 CUTTS				X																			
1829.0 SWC																							
1861.0 SWC																							
1867.0 SWC																							
1872.0 SWC																							
1875.0 SWC					2	1	X																
1960-65 CUTTS				1					1												1		

APPENDICISPORITES TRICORNITATUS
 CRYBELOSPORITES STRIATUS
 VELOSPORITES TRIQUETRUS
 ANNULISPORITES FOLLICULOSA
 FOVEOTRILETES PARVIRETUS
 ISCHYOSPORITES PUNCTATUS

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	155	
	156	
	157	
	158	
	159	
	160	
 =====

1250 CUTTS	1250 CUTTS
1300 CUTTS	1300 CUTTS
1350 CUTTS	1350 CUTTS
1400 CUTTS	.	.	.	.	.	1400 CUTTS
1450 CUTTS	.	.	.	.	.	1450 CUTTS
1500 CUTTS	.	.	.	.	.	1500 CUTTS
1539.0 SWC	.	.	.	.	.	1539.0 SWC
1575.5 SWC	.	.	.	.	.	1575.5 SWC
1600-10 CUTTS	.	.	.	.	.	1600-10 CUTTS
1601.5 SWC	.	.	.	.	.	1601.5 SWC
1630-40 CUTTS	.	.	.	.	.	1630-40 CUTTS
1649.0 SWC	.	.	.	.	.	1649.0 SWC
1678.0 SWC	.	.	.	.	.	1678.0 SWC
1690-1700 CUT	.	.	.	.	.	1690-1700 CUT
1704.0 SWC	.	.	.	.	.	1704.0 SWC
1715.0 SWC	.	.	.	.	.	1715.0 SWC
1719.0 SWC	.	.	.	.	.	1719.0 SWC
1760-70 CUTTS	.	.	.	.	.	1760-70 CUTTS
1775.0 SWC	.	.	.	.	.	1775.0 SWC
1780-90 CUTTS	.	.	.	.	.	1780-90 CUTTS
1790-1800 CUT	.	.	.	.	.	1790-1800 CUT
1795.0 SWC	.	.	.	.	.	1795.0 SWC
1805.0 SWC	.	.	.	.	.	1805.0 SWC
1824.0 SWC	.	.	.	.	.	1824.0 SWC
1825-30 CUTTS	.	.	.	.	.	1825-30 CUTTS
1829.0 SWC	X	.	.	.	.	1829.0 SWC
1861.0 SWC	.	.	.	.	.	1861.0 SWC
1867.0 SWC	.	.	.	.	.	1867.0 SWC
1872.0 SWC	.	X	X	.	.	1872.0 SWC
1875.0 SWC	.	1	.	1	1	1875.0 SWC
1960-65 CUTTS	.	.	.	1	.	1960-65 CUTTS

SPECIES LOCATION INDEX

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54 ODONTOCHITINA COSTATA
39 ODONTOCHITINA CRIBROPODA
40 ODONTOCHITINA OBESAPORIFERA
41 ODONTOCHITINA OPERCULATA
21 ODONTOCHITINA PORIFERA
66 ODONTOCHITINA STUBBY
28 ODONTOCHITINA TRIANGULARIS
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61 PALAEOPERIDINIUM CRETACEUM
131 PERINOPOLLENITES ELATOIDES
138 PEROTRILETES JUBATUS/MORGANII
116 PEROTRILETES MAJUS
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152 PHYLLOCLADIDITES EUNUCHUS
93 PHYLLOCLADIDITES MAWSONII
150 PILOSISPORITES NOTENSIS
94 PODOSPORITES MICROSACCATUS
95 PROTEACIDITES
63 PTEROSPERMELLA AUREOLATA
64 PTEROSPERMELLA AUSTRALIENSIS
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117 RETITRILETES NODOSUS
111 RETITRILETES WATHAROOENSIS
136 REWORKING CRETACEOUS
97 REWORKING PERMIAN
112 REWORKING TRIASSIC
4 SCHIZOSPORIS PSILATA
43 SENONIASPHAERA RETICULATA
55 SENONIASPHAERA SP

111 RETITRILETES WATHARCOENSIS
136 REWORKING CRETACEOUS
97 REWORKING PERMIAN
112 REWORKING TRIASSIC
4 SCHIZOSPORIS PSILATA
43 SENONIASPHAERA RETICULATA
55 SENONIASPHAERA SP
70 SPINIDINIUM BALMEI
12 SPINIDINIUM SP
13 SPINIFERITES FURCATUS/RAMOSUS
98 STEREISPORITES ANTIQUASPORITES
99 STEREISPORITES REGIUM
29 SUBTILISPHAERA SP
67 TANYOSPHAERIDIUM ISOCALAMUM
100 TETRACOLPORITES RETICULATA
132 TETRACOLPORITES VERRUCOSUS
42 TRICHODINIUM
101 TRICOLPITES CONFESSUS
102 TRICOLPITES GILLI
154 TRICOLPITES LONGUS
103 TRICOLPITES SABULOSUS
104 TRICOLPITES TWISTED
113 TRICOLPITES WAIPAWAENSIS
105 TRICOLPORITES APOXYEXINUS
145 TRILOBOSPORITES TRIORETICULOSUS
151 TRIPOROLETES RADIATUS
106 TRIPOROLETES RETICULATUS
107 TRIPOROPOLLENITES SECTILIS
35 TRITHYRODINIUM GLABRA
14 TRITHYRODINIUM MARSHALLI
56 TRITHYRODINIUM SUSPECTUM
36 TRITHYRODINIUM THICK PUNCTATE
50 TRITHYRODINIUM THICK RETICULATE
157 VELOSPORITES TRIQUETRUS
2 VERYHACHIUM
108 VITREISPORITES PALLIDUS
15 XENIKOON AUSTRALIS