

TABLE-1: SUMMARY OF PALYNOLOGICAL ANALYSIS OF PIPIPA-1 BASS BASIN

SAMPLE	DEPTH (METRES)	DEPTH (FEET)	ZONE	AGE	CONFIDENCE RATING	YIELD	SPORE-POLLEN DIVERSITY	DINOS DIVERSITY	COMMENTS
SWC 30	1383.0	4537.5	Upper <u>N. asperus</u>	Basal Oligocene	0	Good	High	Moderate	<u>P. comatum</u>
SWC 29	1414.2	4640.0	Middle <u>N. asperus</u>	Late Eocene	0	Good	High	Moderate	
SWC 28	1457.3	4781.0	Middle <u>N. asperus</u>	Late Eocene	0	Good	High	Moderate	
SWC 27	1488.8	4884.5	Middle <u>N. asperus</u>	Late Eocene	0	Good	High	Moderate	
SWC 26	1521.2	4991.0	Middle <u>N. asperus</u>	Late Eocene	0	Good	High	Moderate	
SWC 25	1526.7	5009.0	Middle <u>N. asperus</u>	Late Eocene	1	Fair	Moderate	Low	
SWC 24	1540.2	5053.0	Lower <u>N. asperus</u>	Middle Eocene	0	Poor	Moderate	Low	
SWC 23	1570.8	5153.5	Non diagnostic	?	4	Barren	-	-	
SWC 22	1603.8	5262.0	Non diagnostic	?	4	Barren	-	-	
SWC 21	1640.6	5382.5	Lower <u>N. asperus</u>	Middle Eocene	0	Fair	Moderate	Moderate	
SWC 20	1668.0	5472.5	Indeterminate	?	4	Poor	Low	None	
SWC 19	1703.1	5587.5	Indeterminate	?	4	Barren	-	-	
SWC 18	1735.0	5692.0	Indeterminate	?	4	Barren	-	-	
SWC 17	1752.2	5748.5	Indeterminate	?	4	Poor	Low	Low	
SWC 16	1774.0	5820.0	Indeterminate	?	4	Poor	Low	Low	
SWC 15	1794.0	5886.0	Indeterminate	?	4	Poor	Low	Low	
SWC 14	1826.8	5993.5	Indeterminate	?	4	Poor	Low	Low	
SWC 13	1850.0	6069.5	Indeterminate	?	4	Barren	-	-	
SWC 12	1875.8	6154.0	Indeterminate	?	4	Barren	-	-	
SWC 11	1913.2	6277.0	Indeterminate	?	4	Barren	-	-	
SWC 10	1943.0	6374.5	Indeterminate	?	4	Barren	-	-	
SWC 7	1957.2	6421.0	Indeterminate	?	4	Barren	-	-	
SWC 6	1980.7	6498.0	Indeterminate	?	4	Barren	-	-	
SWC 5	1999.0	6558.0	Indeterminate	?	3	Fair	Low	None	Probably no older than <u>M. diversus</u>
SWC 4	2027.2	6651.0	Indeterminate	?	4	Barren	-	-	
SWC 3	2045.2	6710.0	Indeterminate	?	4	Poor	Low	None	
SWC 2	2066.4	6779.5	Indeterminate	?	4	Barren	-	-	
SWC 1	2105.0	6906.0	Indeterminate	?	4	Poor	Low	None	

CONFIDENTIAL DATA
NOT FOR RELEASE

380057