

FIGURE F-1

HIGH RESOLUTION FORAMINIFERA DISTRIBUTION CHART

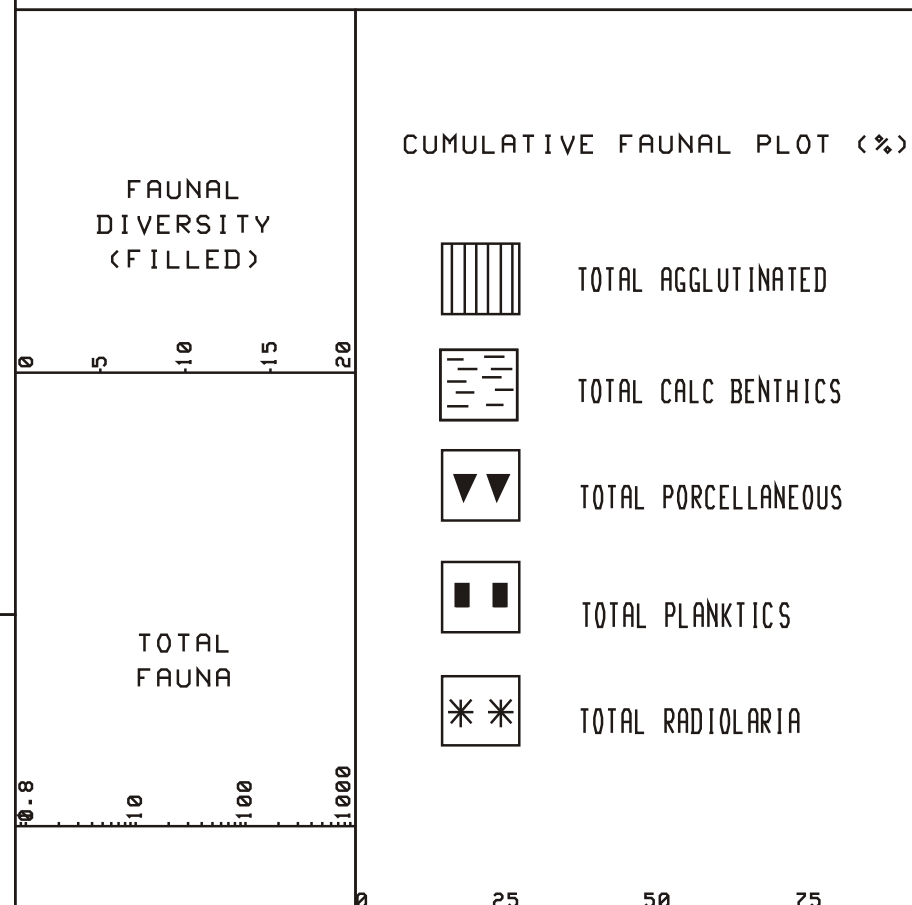
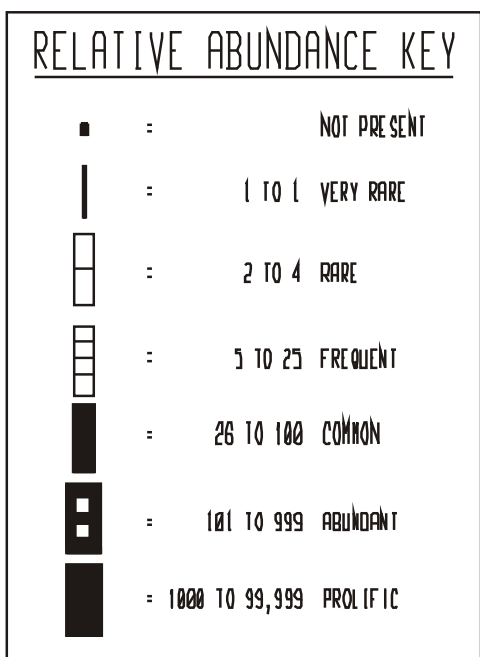


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WELL NAME      :UNOCAL ALASKA TUNGAK CREEK NO.1
PROJECT        :DIGITAL PALEO DATABASE PROJECT
PALEONTOLOGIST:MICHAEL B. MICKEY
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API NUMBER :50-2072-0002
LOCATION :SEC. 12, T6N/R42W UM
TOTAL DEPTH :8,212 FEET

BASIN :COLVILLE
COUNTY :NORTH SLOPE BOROUGH
STATE :ALASKA

DATE : MAY 2002
PROJECT : 21-106



SPECIES		LOCATION	INDEX
(11) GAUDRYNA CF. TAILLEURI	(113) AMBOGACULITES FRAGMENTARIUS	(11) GAUDRYNA CF. TAILLEURI	(131) OSTRACODS
(12) ARENEOUS SP.	(121) AMBOGACULITES SP.	(12) ARENEOUS SP.	(132) PLEUROZOON FRAGMENTIS
(13) PSEUDOBOLVINA RAYI	(241) AMMODISCUS SP. (SHALL - THIN)	(13) PSEUDOBOLVINA RAYI	(133) GILSONITE
(14) SARACENARIA PROJECTURA	(2) ARENEOUS SP.	(14) SARACENARIA PROJECTURA	(134) PVAITE
(15) SACCAMMINA LATHAMI	(261) BARREN OF FORAMINIFERA	(15) SACCAMMINA LATHAMI	(135) SACCAMMINA SP. (CORSE)
(16) TROCHAMMINA RHINARTERI	(281) BATHYSPHIN VERNANS	(16) TROCHAMMINA RHINARTERI	(141) SARACENARIA PROJECTURA
(17) HAPLOPHARGOIDES EXCAVATUS	(291) CHIROPHYTES	(17) HAPLOPHARGOIDES EXCAVATUS	(181) TROCHAMMINA RHINARTERI
(18) HAPLOPHARGOIDES CF. LINKI	(181) CONOBOLITES UNIATENSIS	(18) HAPLOPHARGOIDES CF. LINKI	(191) TEXTULARIA SP. (VERY SHALL - THIN)
(19) AMBOGACULITES SP.	(280) EUPYCHELOSTOMA GRANDISTANDENS	(19) AMBOGACULITES SP.	(2) THURAMMINOIDES SEPTAGONALIS
(21) HAPLOPHARGOIDES	(280) FISH DEBRIS	(21) HAPLOPHARGOIDES	(61) TROCHAMMINA RHINARTERI
(121) HAPLOPHARGOIDES TROCARUMENSIS	(380) GASTROPODS	(121) HAPLOPHARGOIDES TROCARUMENSIS	(141) TROCHAMMINA UNIATENSIS
(131) VENCULINOLIDES BOREALIS	(11) GAUDRYNA CF. TAILLEURI	(131) VENCULINOLIDES BOREALIS	(191) VENCULINOLIDES BOREALIS
(141) TROCHAMMINA UNIATENSIS	(231) GILSONITE	(141) TROCHAMMINA UNIATENSIS	(1371) MELL CEMENT
(151) AMBOGACULITES FRAGMENTARIUS	(171) GLOSPHIERA CORONA	(151) AMBOGACULITES FRAGMENTARIUS	
(161) MILLAMMINA CF. LESCHIA	(81) HAPLOPHARGOIDES CF. LINKI	(161) MILLAMMINA CF. LESCHIA	
(171) GLOSPHIERA CORONA	(71) HAPLOPHARGOIDES EXCAVATUS	(171) GLOSPHIERA CORONA	
(181) CONOBOLITES UNIATENSIS	(121) HAPLOPHARGOIDES TROCARUMENSIS	(181) CONOBOLITES UNIATENSIS	
(191) TEXTULARIA SP. (VERY SHALL - THIN)	(100) HYPOCYPHIA BAKSDALEI	(191) TEXTULARIA SP. (VERY SHALL - THIN)	
(280) EUPYCHELOSTOMA GRANDISTANDENS	(291) LENTICULINA MUNDENI	(280) EUPYCHELOSTOMA GRANDISTANDENS	
(281) BATHYSPHIN VERNANS	(271) MECASPORES	(281) BATHYSPHIN VERNANS	
(291) THURAMMINOIDES SEPTAGONALIS	(111) MILLAMMINA MUNICENSIS	(291) THURAMMINOIDES SEPTAGONALIS	
(1231) LENTICULINA MUNDENI	(161) MILLAMMINA CF. LESCHIA	(1231) LENTICULINA MUNDENI	
(1241) AMMODISCUS SP. (SHALL - THIN)	(1311) OSTRACODS	(1241) AMMODISCUS SP. (SHALL - THIN)	
(1251) SACCAMMINA SP. (CORSE)	(1351) PAPER SHALE	(1251) SACCAMMINA SP. (CORSE)	
(1261) BARREN OF FORAMINIFERA	(1321) PLEUROZOON FRAGMENTIS	(1261) BARREN OF FORAMINIFERA	
	(1341) PVAITE		
	(1351) SACCAMMINA LATHAMI		
	(1291) SACCAMMINA SP. (CORSE)		
	(141) SARACENARIA PROJECTURA		
	(1381) TAR		
	(191) TEXTULARIA SP. (VERY SHALL - THIN)		
	(221) THURAMMINOIDES SEPTAGONALIS		
	(61) TROCHAMMINA RHINARTERI		
	(141) TROCHAMMINA UNIATENSIS		
	(191) VENCULINOLIDES BOREALIS		
	(1371) MELL CEMENT		

PALEOENVIRONMENTS	
Nonmarine	
Marginal Marine	
Inner Neritic	
Middle Neritic	
Outer Neritic	
Upper Bathyal	
Middle Bathyal	
Lower Bathyal	
Deep-sea	

SAMPLE DEPTH (FEET)	WASHED LITHOLOGY DESCRIPTION

[illegible]