TABLE 2.—*Miocene fossils from Reef Ridge*

[c, Comparable to; d, double-valve bivalves; f, fragment; i, incomplete; l, listed but not collected; n, similar to; p, poor specimen, cast or mold; s, small; w, worn; x, present; ?, identification doubtful. Numbers from 1 to 28a at head of columns refer to numbers on pl. 9 of this report. Higher numbers are Geological Survey locality numbers. See also pp. 111–112]

List of Miocene fossils from Reef Ridge	Temblor formation																															McLure shale			
	Vertipecten zone (lower member)													Aequipecten zone (upper member)																					
	14384	14385	14386	14387	14388	14389	14390	14391	14392	14392a	14393	14394	14396	14397	14398	14399	14400	14401	14402	14403	14404	14404a	14405	14406	14407	14408	14409	14410	14411	14412	14395	14395a	14395b	14395c
	1	2	3	4	5	6	7	8	9	9a	10	11	13	14	15	16	17	18	19	20	21	21a	22	23	24	25	26	27	28	28a	12	12a	12b	12c
ECHINOIDS																																		
Astrodapsis? merriami Anderson																				×			×				l	f						
Scutella? cf. andersoni Twitchell																														×	?			
BIVALVES																																		
Acila conradi (Meek) [as Nucula]						i			×																									
Aequipecten andersoni (Arnold) [as Pecten]														×					?f	?			×						fl		cp			
Aequipecten sp				?																														
Amiantis? cf. A. mathewsonii (Gabb) [as Chione]																			c														?	
Anadara cf. A. devincta (Conrad) [as Arca]			?			d													×		×													
Anadara obispoana (Conrad) [as Arca]		d		×	×				d	d	?																							
Anadara sp							dp	l																		f		l			s			
?Anomia sp								l																										
Atrina cf. A. alamedensis (Yates) Cooper [as Pinna]	d																																	
Chione temblorensis (Anderson) [as Venus]							i	ci	ci				i																		p			
Chione sp							f																		i									
Clementia pertenius (Gabb) [as Venus]																															p	c	c	
Compsomyax angustifrons (Conrad) [as Venus]	c																				i													
Dosinia cf. margaritana Wiedey																									d									
Dosinia mathewsonii Gabb						p													c												d			
Dosinia sp				p					f																	l			fl					
?Gari edentula (Gabb) [as Siliquaria]																					p													
Glycymeris cf. G. grewingki Dall					p				f																				fl				?	
Lucinoma acutilineata (Conrad) [as Lucina]	d	d	d	f		d	i	cl	d		d										d										d			
Lucina (Here) cf. L. excavata Carpenter																															d			
Lyropecten cf. L. crassicardo (Conrad) [as Pallium]																				df														?
Lyropecten cf. L. estrellanus (Conrad) [as Pallium]											×																							?
Macoma cf. M. copelandi Wiedey										p																								
?Mactra sectoris Anderson and Martin			×				i		×												×	×												
Miltha sanctaecrucis (Arnold) [as Phacoides]																															×	d	d	
Mytilus cf. M. mathewsonii Gabb																															f			l
Mytilus cf. M. middendorffi Grewingk		f									i																							
Nucula cf. N. washingtonensis Weaver						×																												
Ostrea cf. O. titan Conrad (small variety?)																								×		fl								
Ostrea sp									f																						f		×	
Panope cf. P. generosa (Gould) [as Glycimeris]																															ds			
Saccella cf. S. ochsneri (Anderson and Martin) [as Leda]										i																					f			
Solen cf. S. perrini-gravidus Clark			×	f																	f										i			
Solen sp						f			f													f												
Spisula albaria cf. ramonensis Packard						×	d	×													p	p												
Spisula cf. S. catilliformis Conrad		d																																
Spisula sp				p					i									l								l								
Taras cf. T. parilis (Conrad) [as Loripes]			×	×	×	×	dp	×	i																						p			
Tellina cf. T. arctata Conrad	×	d	d	p		×				p									c		i										×			
Tellina cf. idae Dall										f																								
Tellina ocoyana Conrad						f	d												c		×													
Tellina oregonensis? Conrad						p	dp																											
Tharcia cf. T. trapezoides Conrad			?			p													?		i													
Tivela cf. T. gabbi Clark											i																							
Vertipecten cf. V. fucanus (Dall) [as Pecten] (near perrini Arnold)											d																							
Vertipecten cf. V. propatulus (Conrad) [as Pecten]			×			×	f	f	f	×	d	×							c							?f								
Volsella cf. V. inezana (Conrad) [as Modiolus]																			c		i	d				d								
Yoldia (Kalayoldia) supramontereyensis Arnold			cf	p		i													c		×													
Yoldia temblorensis Anderson and Martin						×				cf									c															
Zirphaea dentata Gabb														f												l	l	dl						
GASTROPODS																																		
Acmaea sp						p																												
Acteon cf. A. boulderanus Etherington				p		×																												
Austrotrophon kernensis (Anderson) [as Trophon]	×	×								i		×	cp	s																			?	
Bruclarkia barkeriana (Cooper) [as Agasoma]			c	p	f	c	ci											l	×		p													
Bruclarkia? (young)	×			p																														
Calliostoma cf. C. pacificum Anderson and Martin												i																						
Calyptraea cf. mamillaris Broderip									×																									
Calyptraea sp										p																								
?Cancellaria posunculensis Anderson and Martin					p																													
?Cancellaria lickana Anderson and Martin						p													i															
?Chlorostoma n. sp									i																									
Crawfordina cf. C. weaveri (Etherington) [as Cancellaria (Crawfordina)]			?			i																												
Crepidula praerupta Conrad	×		×						×		×								s															
Crepidula sp. (young)								s																										
Cylichnina cf. C. petrosa (Conrad) [as Bullina]						i													×		×													
"Drillia" temblorensis Anderson and Martin				f		×																												
Eulimella cf. E. ochsneri Anderson and Martin						i				?																								
Forreria aff. F. carisaensis (Anderson) [as Trophon]																																	×	
Forreria n. sp																	×																	
?Fusinus empireënsis Anderson and Martin			×																															
?Margarites sp						×																												
Mitrella near tenuilineata Clark																															×			
Molopophorus cf. M. anglonanus Anderson																			×															
Nassa arnoldi Anderson				?		×				p									×		i													
Natica posuncula Hanna and Hertlein	×																																	
Natica sp						s			×																									
Neverita reclusiana (Deshayes) [as Natica]				?	f	×	×							×				l	×		?										ci	c		
?Niso antiselli Anderson and Martin						i																												
Nucella packi talea Stewart n. var		×	w				w		w		w		w					w								w								
Oliva californica Anderson			?				?																											
?Olivella pedroana subpedroana Loel and Corey				p						p																					i			
?Omphalius sp						i																												
Phos dumbleanus Anderson	c		c	×		×													×		p													
?Polinices lewisii (Gould) [as Natica]									?																									
Priscofusus? carlsoni (Anderson and Martin) [as Turris]			c	c	n	×			ci	p																								
Priscofusus lincolnensis (Anderson and Martin) [as Turris]			?	?			?																											
Progabbia cf. oregonensis (Conrad) [as Cancellaria?] (P. dalliana)				×		×								×					×															
Pseudotoma cf. P. keepi (Arnold) [as Pleurotoma]										f																								
?Scaphander jugularis (Conrad) [as Bulla]														p																				
Sinum cf. S. scopulosum (Conrad) [as Sigaretus]	×					×																												
Siphonalia cf. S. kernensis (Anderson and Martin) [as Chrysodomus]																			×															
Tegula? malibuensis Loel and Corey			c	?	?				c																						ci			
Tritonalia? cf. T. trophonoides (Anderson and Martin) [as Thais]									i										×															
Trophosycon nodiferum (Gabb) [as Ficus]	×																																	
Turritella ocoyana Conrad			c											×		×			p					l		l	l	l	fl					
Turritella ocayana bosei Hertlein and Jordan														×	×	×																		
Turritella ocoyana wittichi Hertlein and Jordan														×																				
SCAPHOPODS																																		
Dentalium n. sp. (near D. straminium Gabb)						×																												
BRYOZOANS																																		
Unindentified						×																												
BRACHIOPODS																																		
Terebratalia sp. (small = ?Rhynchonellid n. sp. Loel and Corey)									s																									
CIRRIPEDS (BARNACLES)																																		
?Tamiosoma sp. (fragment)																				?f				?f			wl	l			f		f	
BURROWS?																																		
Xenohelix clarki Mansfield			c																															
MAMMALS (see text, p. 99)																																		