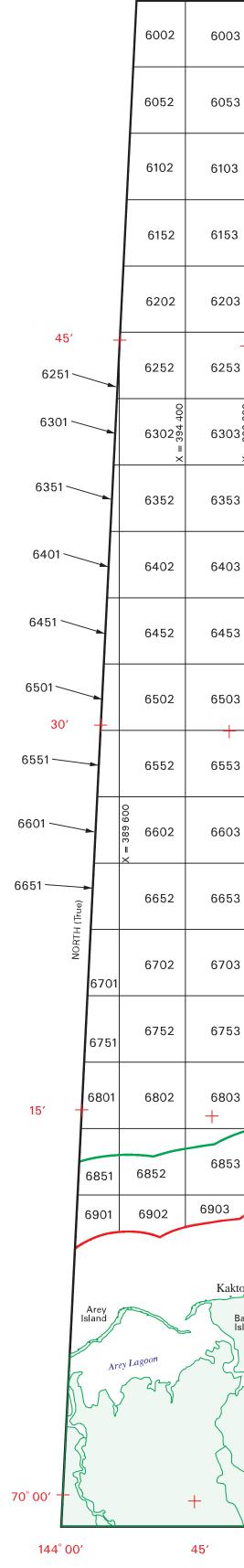


Areas for Zone Boundary Blocks								
<u>Block</u>	Hectares							
6002	1753.124405							
6052	1867.243476							
6102	1981.332849							
6152	2095.392458							
6202	2209.422240							
6251	25.614057							
6252	2297.808073							
6301	133.392064							
6351	247.331975							
6401	361.241802							
6451	475.121477							
6501	588.970937							
6551	702.790118							
6601	816.578954							
6651	930.337381							
6701	1044.065335							
6751	1157.762750							
6801	1271.429563							

144° 00′



The boundaries of the regular blocks are 4,800 international meters on a side and contain 2,304 hectares. The regular boundaries are defined in terms of X and Y coordinates of the Universal Transverse Mercator Grid System based on the Geodetic Reference System (GRS) 1980 Ellipsoid.

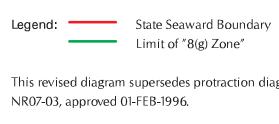
Onshore planimetric base compilation is from Alaska Department of Natural Resources, 1:250,000 U.S.G.S. quadrangle maps dated 1950's to 1980's.

The grid distance of the irregular blocks along the zone boundary are defined in the Minerals Management Service Technical Information Management System.

The coordinate values appearing on this document were derived using NAD 83/WGS 84.

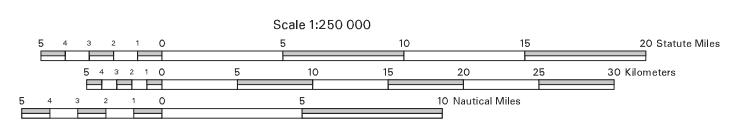
The State Seaward Boundary and Limit of "8(g) Zone" lines depicted hereon reflect the official position for Submerged Lands Act and OCS Lands Act purposes. The areas of the fractional blocks abutting these lines have been determined and are as depicted on the Supplemental Official OCS Block Diagrams (SOBD's). Consult the SOBD's for official descriptions and approval dates.

Copies of these diagrams and other information may be obtained at the appropriate MMS OCS Region, Office of Program Services.



NR07-03

NORTH AMERICAN DATUM OF 1983 (WORLD GEODETIC SYSTEM OF 1984)



This revised diagram supersedes protraction diagram BARTER ISLAND

## MINERALS MANAGEMENT SERVICE

OUTER CONTINENTAL SHELF OFFICIAL PROTRACTION DIAGRAM

UNITED STATES DEPARTMENT OF THE INTERIOR

4	ō′	30	,	15′		143°	00′	45′		30′		15′		142° 00′		45′		30′		15′	141	° 00′
003	6004	6005	6006	6007	6008	6009	6010	6011	6012	6013	6014	6015	6016	6017	6018	Y = 7 876 800 6019 Y = 7 872 000	6020	6021	6022	6023	6024	
053	6054	6055	6056	6057	6058	6059	6060	6061	6062	6063	6064	6065	6066	6067	6068	6069 Y = 7 867 200	6070	6071	6072	6073	6074	
103	6104	6105	6106	6107	6108	6109	6110	6111	6112	6113	6114	6115	6116	6117	6118	6119 Y = 7 862 400	6120	6121	6122	6123	6124	
153	6154	6155	6156	6157	6158	6159	6160	6161	6162	6163	6164	6165	6166	6167	6168	6169 Y = 7 857 600	6170	6171	6172	6173	6174	
203	6204	6205	6206	6207	6208	6209	6210	6211	6212	6213	6214	6215	6216	6217	6218	6219 Y = 7 852 800	6220	6221	6222	6223	6224	
+ 253	6254	+ 6255	6256	+ 6257	6258	+ 6259	6260	+ 6261	6262	6263 +	6264	6265 +	6266	6267 +	6268	6269	6270	+ 6271	6272	6273	6274	45'
<pre>&lt; 303 200</pre> <pre></pre> <pre><!--</td--><td>63040 = 0000000000000000000000000000000000</td><td>(= 408 800</td><td>6306 6306 613 000 613</td><td>e 3024 = 418 400</td><td><pre>&lt; # 200</pre></td><td></td><td><pre>6310 &lt; = 432 800</pre></td><td>6311 600 &lt; = 437 600</td><td>I</td><td><pre>&lt; # 447 200</pre></td><td>= 452 000</td><td></td><td>6316 600 = 461 600</td><td>6317 <sup>8</sup> = 466 400</td><td><pre>&lt; = 471 200</pre></td><td>000</td><td>6320<sup>80</sup></td><td>6321<sup>85</sup> = &gt;</td><td>632264 = *</td><td>= 495 200</td><td>6324<u>0</u>6 *</td><td></td></pre>	63040 = 0000000000000000000000000000000000	(= 408 800	6306 6306 613 000 613	e 3024 = 418 400	<pre>&lt; # 200</pre>		<pre>6310 &lt; = 432 800</pre>	6311 600 < = 437 600	I	<pre>&lt; # 447 200</pre>	= 452 000		6316 600 = 461 600	6317 <sup>8</sup> = 466 400	<pre>&lt; = 471 200</pre>	000	6320 <sup>80</sup>	6321 <sup>85</sup> = >	632264 = *	= 495 200	6324 <u>0</u> 6 *	
353	6354	6355	6356	6357	6358	6359	6360	6361	6362	6363	6364	6365	6366	6367	6368	Y = 7 843 200 6369	6370	6371	6372	6373	6374	
403	6404	6405	6406	6407	6408	6409	6410	6411	6412	6413	6414	6415	6416	6417	6418	Y = 7 838 400 6419 Y = 7 833 600	6420	6421	6422	6423	6424	
453	6454	6455	6456	6457	6458	6459	6460	6461	6462	6463	6464	6465	6466	6467	6468	6469 Y = 7 828 800	6470	6471	6472	6473	6474	
503	6504	6505	6506	6507	6508	6509	6510	6511	6512	6513	6514	6515	6516	6517	6518	6519 Y = 7 824 000	6520	6521	6522	6523	6524	
553	6554	+ 6555	6556	+ 6557	6558	+ 6559	6560	+ 6561	6562	+ 6563	6564	+ 6565	6566	+ 6567	6568	+ 6569 Y = 7 819 200	6570	+ 6571	6572	- 6573	6574	30′
603	6604	6605	6606	6607	6608	6609	6610 B	6611 <b>e a u</b>	6612 <b>fort</b>	6613 <b>S e a</b>	6614	6615	6616	6617	6618	6619 Y = 7 814 400	6620	6621	6622	6623	6624	
653	6654	6655	6656	6657	6658	6659	6660	6661	6662	6663	6664	6665	6666	6667	6668	6669 Y = 7 809 600	6670	6671	6672	6673	6674	AL MERIDIAN
703	6704	6705	6706	6707	6708	6709	6710	6711	6712	6713	6714	6715	6716	6717	6718	6719 Y = 7 804 800	6720	6721	6722	6723	6724	DNE OZ CENTR
753	6754	6755	6756	6757	6758	6759	6760	6761	6762	6763	6764	6765	6766	6767	6768	6769 Y = 7 800 000	6770	6771	6772	6773	6774	
803	6804	6805	6806	6807	6808	6809	6810	6811	6812	6813	6814	6815	6816	6817	6818	6819 Y = 7 795 200	6820	6821	6822	6823	6824	
853	6854	6855	6856	6857	6858	6859	6860	+ 6861	6862	+ 6863	6864	+ 6865	6866	+ 6867	6868	+ 6869 Y = 7 790 400	6870	6871	6872	6873	6874	15′
)3	6904	6905		6907 6	6908	6909	6910	6911	6912	6913	6914	6915	6916	6917	6918	6919 Y = 7 785 600	6920	6921	6922	6923	6924	
Kaktovil Barte	· Phil	Non and the second seco		Spit	6958	6959	6960	6961	6962	6963	6964	6965	6966	6967	6968	6969 Y = 7 780 800	6970	6971	6972	6973	6974	
Island		Ja	go Lagoon	K	N. H.		7010	7011	7012	7013	7014	7015	7016	7017	7018	7019 Y = 7 776 000	7020	7021	7022	7023	7024	
A	RCTIC NATI	ONAL WILE	DLIFE REFU	E /	$\int$			7061	7062	7063	7064	7065	7066	7067	7068	7069 Y = 7 771 200	7070	7071	7072	7073	7074	
	A	1 a s k +	ka 4		L'	+		y y . C	× .	7113	7114	7115	7116	7117	7118	7119 Y = 7 766 400	7120	7121	7122	7123	7124	
		30′		15′	14	3° 00′		45′	<u> </u>	<del> </del> 30′		15′	4 142°	00′	-	+ + 45΄		1 + 30'	+ 1!		+ 141°	70° 00′

LOCATION DIAGRAM

FLAXMAN I NORTH NR06-02	(UNNAMED) NR07-01	(UNNAMED) NR07-02				
FLAXMAN I	BARTER ISLAND NR07-03	MACKENZIE CANYON NORTH NR07-04				
MT MICHELSON NR06-06	DEMARCATION POINT NR07-05	MACKENZIE CANYON NR07-06				

This diagram is prepared in accordance with 30 CFR 256.8

For the Director Seland Anna

Chief, Leasing Division, Mapping and Boundary Branch Denver, Colorado Date 30-SEP-1997

Revised

