

Supplemental Official OCS Block Diagram

OCS Planning Area Name Hope Basin
Leasing Map / OPD Name Point Hope

Feet

X Meters

Leasing Map/ OPD Number	NR03-07
Block Number	7119
North American Datum	1983
NADCON Version	
Revision	
Supersedes	
State	
Area	

The diagram shows a rectangular domain with a curved boundary separating two regions, A and B. The boundary is defined by seven points labeled 1 through 7. The top boundary is labeled $Y= 7\ 545\ 600.000$, the bottom boundary is labeled $Y= 7\ 540\ 800.000$, the left boundary is labeled $X= 456\ 800.000$, and the right boundary is labeled $X= 461\ 600.000$.

Point	Approximate X	Approximate Y
1	461600	7540800
2	461000	7542000
3	460500	7543000
4	460000	7544000
5	458000	7546000
6	456800	7548000
7	456800	7556000

Federal
8(g) Area A = 212.524300ha

Disputed

Federal
Non-8(g)
Area B = 2091.475700ha

Disputed

Federal
Withdrawn
Area

Federal
Deferred
Area

Total
Area 2304.000000ha

Offshore Intersections			Contributing Baseline Points		
	X	Y		X	Y
1	461 600.000	7 544 241.707	1-2	466 407.676	7 554 259.830
2	461 047.016	7 544 526.389	* 2-3	465 627.878	7 554 687.007
3	460 984.408	7 544 548.959	* 3-4	464 687.022	7 555 026.176
4	460 852.113	7 544 594.777	4-5	464 488.665	7 555 094.874
5	460 173.609	7 544 854.911	* 5-6	464 488.665	7 555 094.874
6	459 144.225	7 545 288.687	6-7	463 459.281	7 555 528.650
7	458 469.446	7 545 600.000			

*Tangent Segment

Iceland / Hrafnahlaun 10/1/91
For the Director MMS Date

For the State
Date