

| | | | |
|-----------------------------|----------------------------|--------------------------------|----------------------|
| OCS Planning Area Name | <u>Southern California</u> | Leasing Map/ OPD Number | <u>NI10-06</u> |
| Leasing Map / OPD Name | <u>Santa Maria</u> | Block Number | <u>6525</u> |
| Limit of `8(g) Zone` Radius | <u>11 112.000</u> | Datum | <u>NAD 83/WGS 84</u> |
| Other Boundary Radius | <u>11 112.000</u> | Units | <u>Meters</u> |
| | | Previous CBD Signature Date | |

| | | | | |
|------------|-----|-------------|----|---|
| | A = | 920.680795 | ha | # |
| | C = | 36.630501 | ha | |
| | D = | 171.500020 | ha | # |
| | E = | 158.495746 | ha | # |
| Federal | G = | 901.736298 | ha | # |
| 8(g) Area | I = | 0.796922 | ha | # |
| | | <hr/> | | |
| | B = | 8.262064 | ha | # |
| Federal | F = | 100.146607 | ha | # |
| Non-8(g) | H = | 0.311798 | ha | # |
| Area | J = | 5.439249 | ha | # |
| | | <hr/> | | |
| Total Area | | 2304.000000 | ha | |

SEE NEXT PAGE FOR
ENLARGED DIAGRAM

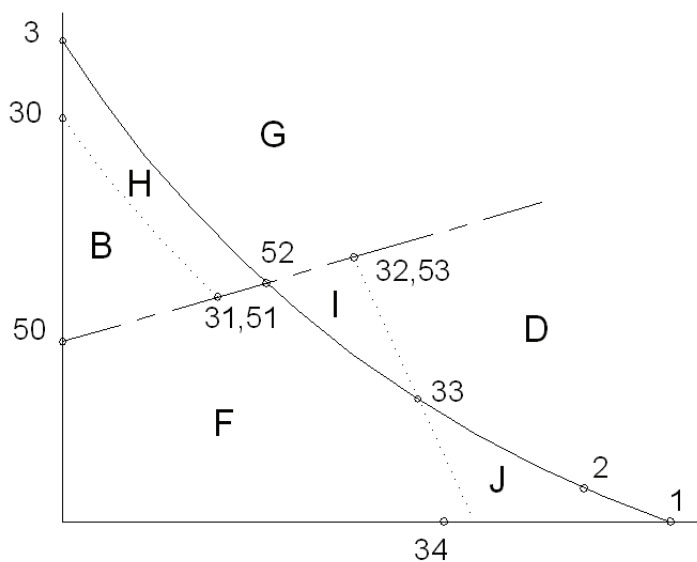
| | Offshore Intersections | | | | | | Contributing Baseline Points | | | | | Tangent Baseline End Points | |
|----|------------------------|---------|---|-----|---------|--------|------------------------------|---------|---|-----|---------|-----------------------------|---|
| | X | | Y | | | | X | | Y | | | X | Y |
| 1 | 713 | 384.639 | 3 | 816 | 000.000 | 1 - 2 | 718 | 022.234 | 3 | 826 | 097.983 | | |
| 2 | 713 | 192.183 | 3 | 816 | 090.628 | 2 - 3 | 717 | 319.634 | 3 | 826 | 407.638 | | |
| 3 | 711 | 200.000 | 3 | 817 | 132.584 | | | | | | | | |
| 30 | 711 | 200.000 | 3 | 817 | 126.521 | 30 -31 | 717 | 321.591 | 3 | 826 | 400.283 | | |
| 31 | 711 | 700.322 | 3 | 816 | 814.923 | | | | | | | | |
| 32 | 711 | 766.293 | 3 | 816 | 817.943 | 32 -33 | 717 | 993.612 | 3 | 826 | 024.563 | | |
| 33 | 712 | 169.092 | 3 | 816 | 561.397 | 33 -34 | 717 | 993.612 | 3 | 826 | 024.563 | | |
| 34 | 713 | 199.378 | 3 | 816 | 000.000 | | | | | | | | |
| 50 | 711 | 200.000 | 3 | 816 | 790.111 | | | | | | | | |
| 51 | 711 | 700.322 | 3 | 816 | 814.923 | | | | | | | | |
| 52 | 711 | 710.259 | 3 | 816 | 815.378 | | | | | | | | |
| 53 | 711 | 766.293 | 3 | 816 | 817.943 | | | | | | | | |
| 54 | 713 | 502.900 | 3 | 816 | 904.351 | | | | | | | | |
| 55 | 714 | 365.544 | 3 | 816 | 947.157 | | | | | | | | |
| 56 | 715 | 902.937 | 3 | 817 | 023.411 | | | | | | | | |
| 57 | 716 | 000.000 | 3 | 817 | 028.227 | | | | | | | | |

Composite Block Diagram

| | |
|------------------------|---------------------|
| OCS Planning Area Name | Southern California |
| Leasing Map / OPD Name | Santa Maria |

Leasing Map/
OPD Number NI10-06
Block Number 6525

| | Offshore Intersections | | | | | Contributing Baseline Points | | Tangent Baseline End Points | |
|----|------------------------|---------|---|-----|---------|------------------------------|---|-----------------------------|---|
| | X | | Y | | | X | Y | X | Y |
| 58 | 715 | 902.937 | 3 | 817 | 023.411 | | | | |
| 59 | 715 | 902.952 | 3 | 820 | 800.000 | | | | |
| 60 | 714 | 427.583 | 3 | 816 | 000.000 | | | | |
| 61 | 714 | 365.544 | 3 | 816 | 947.157 | | | | |
| 62 | 713 | 502.900 | 3 | 816 | 904.351 | | | | |
| 63 | 713 | 502.917 | 3 | 820 | 800.000 | | | | |



ENLARGED DIAGRAM

Enlarged Diagram is an exaggerated representation of the original Composite Block Diagram. The drawing represents an enlargement either of a smaller portion of the block or expanded depiction of the block.

| | |
|-------|------------------------------|
| ----- | Lease Limit |
| ----- | Limit of '8(g) Zone' (NAD83) |
| | Limit of '8(g) Zone' (NAD27) |
| # | Federal Leased Area |

Doyle S. Vadez

01-JUNE-2011

For the Director, BOEMRE

Date _____

For the State

Date _____