## PHASE 2 DECISION INFORMATION MATRIX

Attached is a tabulation of selected information from the Bureau of Ocean Energy Management Phase 2 evaluation process for Sale 254. Abbreviations and codes are defined as follows:

## Tract Types

DD - Drainage or Development Tract
CW - Confirmed or Wildcat Tract

## Royalty Rates

RS22 - 0-<200m water depth; possible royalty suspension volume of 35 bcf for $>=20,000$ feet; $121 / 2 \%$ Royalty Rate
RS21 - 200-<400m water depth; possible royalty suspension volume of 35 bcf for $>=20,000$ feet; $183 / 4 \%$ Royalty Rate
R21 - 400-<800m water depth; 18 3/4\% Royalty Rate
R22 - 800-<1600m water depth; 18 3/4\% Royalty Rate
R23 - >=1600m water depth; 18 3/4\% Royalty Rate
MROV - Mean of the Range-of-Value
ADV - Adjusted Delay Value
RAM - Revised Arithmetic - average Measure
MED - Median (50th percentile value)

## Tract Decision Rules

C - Accept tract's High Bid in Phase 2: High Bid >= ADV.
E - Accept tract's High Bid in Phase 2: Tract is Non-Viable.
V - Accept tract's High Bid in Phase 2: Tract passes a categorical fair market value (FMV) threshold measure test.
M - Accept tract's High Bid in Phase 2: ADV >= High Bid >= RAM
R - Reject tract's High Bid in Phase 2: High Bid is below tract's fair market value.
X - Tract not evaluated because bid was withdrawn.

## Lease Terms

$$
\begin{array}{rr}
0-<800 \mathrm{~m} \text { water depth: } & 5 \text { year lease term } \\
800-<1600 \mathrm{~m} \text { water depth: } & 7 \text { year lease term } \\
>=1600 \mathrm{~m} \text { water depth: } & 10 \text { year lease term }
\end{array}
$$

Region Name: Gulf of Mexico OCS Region Sale Identifier: GULF OF MEXICO
Sale Date: MARCH 18, 2020

| OCS <br> NUMBER | AREA CODE/ | $\begin{gathered} \text { BLOCK } \\ \text { NO. } \end{gathered}$ | ACRES/ | TRACT | HIGH BID | MROV | MED | ADV | RAM | ADJ \# BIDS | ROYALTY RATE | TRACT <br> DEC. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| G36858 | EB | 677 | 5760.00 | A | CW | \$601,002 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| G36859 | EB | 722 | 5760.00 | A | CW | \$601,002 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36860 | EB | 723 | 5760.00 | A | CW | \$601,002 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36861 | EB | 724 | 5760.00 | A | CW | \$601,002 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36862 | AC | 36 | 5760.00 | A | CW | \$576,000 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | E |
| G36863 | AC | 80 | 5760.00 | A | CW | \$576,000 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36864 | AC | 81 | 5760.00 | A | CW | \$1,504,050 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36865 | AC | 599 | 5760.00 | A | CW | \$736,121 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | E |
| G36866 | AC | 600 | 5760.00 | A | CW | \$621,212 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | C |
| G36867 | VR | 153 | 5000.00 | A | CW | \$137,731 | \$125,000 | \$125,000 | NA | 1 | 12 | 1/2\% | RS22 | E |
| G36868 | EI | 281 | 5000.00 | A | CW | \$126,777 | \$125,000 | \$125,000 | NA | 1 | 12 | 1/2\% | RS22 | E |
| G36869 | EI | 298 | 5000.00 | A | CW | \$250,777 | \$125,000 | \$125,000 | NA | 1 | 12 | 1/2\% | RS22 | E |
| G36870 | EI | 303 | 5000.00 | A | CW | \$126,777 | \$125,000 | \$125,000 | NA | 1 | 12 | 1/2\% | RS22 | E |
| G36871 | EI | 344 | 5000.00 | A | CW | \$126,777 | \$125,000 | \$125,000 | NA | 1 | 12 | 1/2\% | RS22 | E |
| G36872 | EI | 345 | 5000.00 | A | CW | \$132,500 | \$125,000 | \$125,000 | NA | 2 | 12 | 1/2\% | RS22 | E |
| G36873 | VK | 873 | 5760.00 | A | CW | \$1,410,378 | \$3,900,000 | \$3,600,000 | NA | 1 | 18 | 3/4\% | R22 | R |
| G36874 | VK | 952 | 5760.00 | A | CW | \$5,411,021 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R22 | E |
| G36875 | EW | 791 | 85.73 | A | CW | \$2,379 | \$2,150 | \$2,150 | NA | 1 | 18 | 3/4\% | RS21 | E |
| G36876 | EW | 921 | 4320.00 | A | CW | \$738,888 | \$432,000 | \$432,000 | NA | 1 | 18 | 3/4\% | R21 | E |
| G36877 | MC | 121 | 5760.00 | A | CW | \$621,212 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36878 | MC | 123 | 5760.00 | A | CW | \$1,300,630 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R22 | E |
| G36879 | MC | 153 | 5760.00 | A | CW | \$581,234 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R21 | E |
| G36880 | MC | 162 | 5760.00 | A | CW | \$7,282,402 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R22 | E |
| G36881 | MC | 368 | 5760.00 | A | CW | \$736,121 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R21 | E |
| G36882 | MC | 369 | 5760.00 | A | CW | \$736,121 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R21 | E |
| G36883 | MC | 579 | 5760.00 | A | CW | \$576,630 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36884 | MC | 623 | 5760.00 | A | CW | \$576,630 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36885 | MC | 624 | 5760.00 | A | CW | \$576,630 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36886 | MC | 635 | 5760.00 | A | CW | \$611,116 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36887 | MC | 713 | 5760.00 | A | CW | \$576,630 | \$4,700,000 | \$4,200,000 | NA | 1 | 18 | 3/4\% | R22 | R |
| G36888 | MC | 714 | 5760.00 | A | CW | \$576,630 | \$2,000,000 | \$1,800,000 | NA | 1 | 18 | 3/4\% | R22 | R |
| G36889 | MC | 976 | 5760.00 | A | CW | \$852,610 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |

Region Name: Gulf of Mexico OCS Region Sale Identifier: GULF OF MEXICO
Sale Date: MARCH 18, 2020

| OCS <br> NUMBER | AREA CODE/ | $\begin{gathered} \text { BLOCK } \\ \text { NO. } \end{gathered}$ | ACRES/ | TRACT | HIGH BID | MROV | MED | ADV | RAM | ADJ \# BIDS | ROYALTY RATE | $\begin{array}{\|r\|} \hline \text { TRACT } \\ \text { DEC. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| G36890 | MC | 999 | 5760.00 | A | CW | \$576,630 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| G36891 | GB | 721 | 5760.00 | A | CW | \$1,104,050 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36892 | GB | 728 | 5760.00 | A | CW | \$937,610 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36893 | GB | 782 | 5760.00 | A | CW | \$576,000 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36894 | GB | 963 | 5760.00 | A | CW | \$1,016,816 | \$5,500,000 | \$5,300,000 | \$2,473,142 | 2 | 18 | 3/4\% | R22 | R |
| G36895 | GC | 78 | 5760.00 | A | CW | \$2,560,009 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R21 | E |
| G36896 | GC | 80 | 5760.00 | A | CW | \$11,114,050 | \$1,100,000 | \$1,000,000 | NA | 2 | 18 | 3/4\% | R21 | C |
| G36897 | GC | 102 | 5760.00 | A | CW | \$150,630 | \$3,500,000 | \$3,200,000 | NA | 1 | 18 | 3/4\% | RS21 | R |
| G36898 | GC | 103 | 5760.00 | A | CW | \$150,630 | \$1,800,000 | \$1,700,000 | NA | 1 | 18 | 3/4\% | RS21 | R |
| G36899 | GC | 114 | 5760.00 | A | CW | \$3,602,610 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | C |
| G36900 | GC | 123 | 5760.00 | A | CW | \$5,114,050 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R21 | C |
| G36901 | GC | 149 | 5760.00 | A | CW | \$4,002,610 | \$3,800,000 | \$3,500,000 | NA | 2 | 18 | 3/4\% | R21 | C |
| G36902 | GC | 193 | 5760.00 | A | CW | \$6,002,610 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R21 | C |
| G36903 | GC | 283 | 5760.00 | A | CW | \$950,630 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36904 | GC | 319 | 5760.00 | A | CW | \$750,319 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36905 | GC | 320 | 5760.00 | A | CW | \$600,319 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36906 | GC | 321 | 5760.00 | A | CW | \$1,804,114 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R22 | C |
| G36907 | GC | 322 | 5760.00 | A | CW | \$2,300,319 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R22 | C |
| G36908 | GC | 363 | 5760.00 | A | CW | \$600,319 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36909 | GC | 366 | 5760.00 | A | CW | \$621,212 | \$576,000 | \$576,000 | NA | 2 | 18 | 3/4\% | R22 | C |
| G36910 | GC | 476 | 5760.00 | A | CW | \$749,775 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36911 | GC | 774 | 5760.00 | A | CW | \$758,676 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36912 | GC | 775 | 5760.00 | A | CW | \$582,676 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36913 | GC | 817 | 5760.00 | A | CW | \$758,676 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36914 | AT | 8 | 5760.00 | A | CW | \$852,610 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36915 | AT | 30 | 5760.00 | A | CW | \$576,630 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | E |
| G36916 | AT | 31 | 5760.00 | A | CW | \$576,630 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | E |
| G36917 | AT | 54 | 5760.00 | A | CW | \$2,202,610 | \$4,400,000 | \$4,100,000 | NA | 1 | 18 | 3/4\% | R22 | R |
| G36918 | AT | 226 | 5760.00 | A | CW | \$628,400 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36919 | AT | 228 | 5760.00 | A | CW | \$621,212 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36920 | AT | 272 | 5760.00 | A | CW | \$629,750 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36921 | AT | 273 | 5760.00 | A | CW | \$621,212 | \$576,000 | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |

[^0]| Sale Number: 254 <br> Page 3 of 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OCS <br> NUMBER | AREA CODE/ | $\begin{gathered} \text { BLOCK } \\ \text { NO. } \end{gathered}$ | ACRES/ HECTARES |  | TRACT | HIGH BID | MROV | MED | ADV | RAM | ADJ \# <br> BIDS |  | ROYALTY RATE |  | TRACT DEC. |
| G36922 | AT | 274 | 5760.00 | A | CW | \$621,212 | \$576,000 |  | \$576,000 | NA | 1 | 18 | 3/4\% | R22 | E |
| G36923 | AT | 409 | 5760.00 | A | CW | \$1,141,027 | \$576,000 |  | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | E |
| G36924 | AT | 453 | 5760.00 | A | CW | \$2,490,120 | \$576,000 |  | \$576,000 | NA | 1 | 18 | 3/4\% |  | E |
| G36925 | AT | 454 | 5760.00 | A | CW | \$609,116 | \$576,000 |  | \$576,000 | NA | 1 |  | 3/4\% | R23 | E |
| G36926 | WR | 151 | 5760.00 | A | CW | \$2,124,240 | \$576,000 |  | \$576,000 | NA | 1 | 18 | 3/4\% | R23 | C |
| G36927 | WR | 228 | 5760.00 | A | CW | \$758,676 | \$576,000 |  | \$576,000 | NA | 1 |  | 3/4\% | R23 | E |
| G36928 | WR | 314 | 5760.00 | A | CW | \$758,676 | \$3,600,000 |  | \$3,600,000 | NA | 1 |  | $3 / 4 \%$ R | R23 | R |


[^0]:    R DENOTES TRACT WITH REJECTED HIGI

