#### WESTERN GULF OF MEXICO, LEASE SALE 248 (AUGUST 24, 2016)

### 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 248. Abbreviations and codes are defined as follows:

### Tract Types

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

## **Royalty Rates**

- **RS20** 0-<200m water depth; possible royalty suspension volume of 35 bcf for >=20,000 feet; 18 3/4% Royalty Rate
- **RS21** 200-<400m water depth; possible royalty suspension volume of 35 bcf for >=20,000 feet; 18 3/4% 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- **X** Tract not evaluated because bid was withdrawn.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

0-<800 m water depth:	5 year lease term
800-<1600 m water depth:	7 year lease term
>1600 m water depth:	10 year lease term

#### PHASE 2 DECISION INFORMATION MATRIX

Sale Number: 248

Region Name: Gulf of Mexico OCS Region

Sale Identifier: WESTERN GULF OF MEXICO

Sale Date: AUGUST 24, 2016

					Julio Dallo				2220 22001 M00001 M1, 2010			
OCS	AREA	BLOCK	ACRES/	TRACT	HIGH BID	MROV	MED	ADV	RAM	ADJ #	ROYALTY	TRACT
NUMBER	CODE/	NO.	HECTARES	TYPE						BIDS	RATE	DEC.
G35905	EB	590	5760.00	A CW	\$1,124,000	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35906	EB	591	5760.00	A CW	\$626,000	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35907	EB	700	5760.00	A CW	\$627,480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	E
G35908	EB	742	5760.00	A CW	\$627,480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35909	EB	785	5760.00	A CW	\$627,480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35910	EB	786	5760.00	A CW	\$887 <b>,</b> 480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35911	EB	830	5760.00	A CW	\$887 <b>,</b> 480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35912	EB	870	5760.00	A CW	\$937,480	\$576,000		\$576,000	NA	1	18 3/4% R22	C
G35913	EB	871	5760.00	A CW	\$937 <b>,</b> 480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35914	EB	872	5760.00	A CW	\$827,480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35915	EB	915	5760.00	A CW	\$937 <b>,</b> 480	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R22	C
G35916	GB	488	5760.00	A CW	\$619 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	E
G35917	GB	489	5760.00	A CW	\$619 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	Е
G35918	GB	491	5760.00	A CW	\$643 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	Е
G35919	GB	492	5760.00	A CW	\$619 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	C
G35920	GB	532	5760.00	A CW	\$643 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	Е
G35921	GB	533	5760.00	A CW	\$643 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	Е
G35922	GB	536	5760.00	A CW	\$619 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	C
G35923	GB	537	5760.00	A CW	\$643 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	C
G35924	GB	581	5760.00	A CW	\$619 <b>,</b> 726	\$576 <b>,</b> 000		\$576,000	NA	1	18 3/4% R21	C
G35925	GB	582	5760.00	A CW	\$643,726	\$576,000		\$576,000	NA	1	18 3/4% R21	C
G35926	AC	39	5760.00	A CW	\$737,480	\$576,000		\$576,000	NA	1	18 3/4% R22	Е
G35927	AC	127	5760.00	A CW	\$1,077,480	\$576,000		\$576,000	NA	1	18 3/4% R22	Е
G35928	AC	170	5760.00	A CW	\$887,480	\$576,000		\$576,000	NA	1	18 3/4% R22	Е

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