

Basis for 2009 GoM SPU Production Increase

January 2010 GoM Performance Management Report

Gulf of Mexico SPU



Description	2008 FY		2009 Actuals FY
Horn Mtn Royalty	0.0	-	10.5
Marlin	33.9	-	46.9
Atlantis	44.9	-	58.6
Thunder Horse PU	26.2	-	146.9

**2009
Production Changes**

10.5 mboe/d
13.0 mboe/d
13.7 mboe/d
120.7 mboe/d

**Offset from production
from other wells**

-3.0 mboe/d

154.9 mboe/d

- Despite operational issues in December, underlying 4Q actuals were higher than every 4Q forecast signaled in the Weekly Report to the Segment since November 20
- Horn Mountain royalty amount reflects the prior period adjustment before October 2009; underlying Horn Mountain numbers include royalty FPA which is expected to continue until volume thresholds are met in 1Q 2010 (HQ impact of ~2 mboe/d)

* Reserve adjusted to reflect underlying performance; excludes the net impact of reworking F&E reserves provided as of the actual weather issues from Hurricane Ida