

GoM Exploration Wells

MC 252 #1 – Macondo Prospect Appendix



Appendix F: Application for Revised New Well (APD)

U.S. Department of the Interior Minerals Management Service (MMS) OMB Control Number 1010-0141 OMB Approval Expires 08/31/2008

Form MMS 123A/123S - Electronic Version Application for Revised New Well

Lease G32306

Area/Block MC 252

Well Name 001

ST 00 BP 00 Well Type Exploration

Application Status Approved Operator

02481

BP Exploration & Production Inc.

Correction Narrative

01-25-10 -

1) Revise Annular Pressure test from 5000 psi to 3500 psi.

2) Request departure to stump test the 6-5/8" and 5-1/2" drill pipe but only the 6-5/8" drillpipe subsea. The only time the 5-1/2" will be run below the stack is as an inner string during the 16" casing job. Once the 16" string is landed out and cemented, the seal assemble will be set, and the inner string pulled out of the wellbore. During this time the 5-1/2" will be below the stack inside the casing

01-12-10 - Revision to use the Deepwater Horizon to finish drilling operations (Marianas sent to shipyard for repairs, no longer under BP contract).

Revised attachments include:

1) Horizon BOP schematic

2) Wellbore schematic with revised RKB

3) Revised Departure List (removed departure for 250.449 (f)

4) Revised Pore Pressure Plot with Honzon RKB

The casing information has been upated to reflect actual setting depths, mudweights, etc.

Attachments referring to the Marianas BOPs and mooring have been removed.

10-29-09 - Revised to show shallow setting depth and revised cement volume for the 18" casing.

Revision I: 10-15-09

This RPD is to request approval to replace the upper annular element from the originally approved standard element rated to 10k on 5-1/2" pipe to a 6-5/8" element which is rated to 7.5k on 5-1/2" and 10k on 6-5/8".

Please see the attached chart which shows the rating of each element. Our max annular tests per the approved APD will be 5k both on the stump test and down hole.

Rev. 0.H

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