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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF OCEAN ENERGY MANAGEMENT, REGULATION, AND ENFORCEMENT

NTL No. 2010-N06

Effective Date: June 18, 201

NATIONAL NOTICE TO LESSEES AND OPERATORS OF FEDERAL

Information Requirements for Exploration Plans, Development and Production Plans, and Development Operations Coordination Documents on the OCS

Purpose

Pursuant to 30 CFR 250.213(g) an Exploration Plan (EP) must be accompanied by a blowout scenario description. 30 CFR 250.243(h) imposes the same requirement for a Development and Production Plan (DPP) and a Development and Coordination Document (DOCD).¹ Pursuant to 30 CFR 250.219 and 250.250, all plans must also be accompanied by information regarding oil spite, including valculations of your worst case discharge scenario.

In April 2008, the Gulf of Mexico Beetin issued NTL No. 2008-G04 (Information Requirements for Exploration Plans and Development Operations Coordination Documents in the Gulf of Merico), and pursuant to 30 CFR 250.201(c), limited the information required to accontrant plans you submit to the Bureau of Ocean Energy Management, Regulation, and Enforcement (BOEM) (formerly known as MMS) with regard to a blowout scenarie and worst case discharge scenario. The purpose of this Notice to Lessees and Operators (this NTL) is to rescind the limitations set forth in NTL No. 2008-G04 regarding a blowout scenario and worst case discharge scenario, and to provide national gultance to Lessees and Operators regarding the content of the information BOEM will use this information, as well as other information and analyses to comprehensively assess what changes may be needed to BOEM program-wide equirements and to inform its review of future activities under EPs, DPPs, and DOCONS.

This NTL does not apply to your plan if the only activity you wish to conduct under your plan is under an Application for Permit to Drill (APD) that was approved by the now BOEM prior to the date hereof, except that deepwater activities under an approved APD that are subject to the suspensions ordered to implement the drilling moratorium imposed

¹ EPs, DPPs and DOCDs are sometimes referred to in this NTL as "plans."

² NTL 2008-G04 continues information limitations from NTL 2003-G17, issued in 2003.

by the Secretary on May 29, 2010 (NTL No. 2010-N04) are also subject to the information requirements of this NTL 2010-06.

Background

Due to the explosion and sinking of the Deepwater Horizon, the resulting deaths of 11 people, and changing conditions caused by the blowout of the BP Macondo prospect well that was being drilled by the Deepwater Horizon, the BOEM requires additional information concerning your planned activities.

Pursuant to the regulations at 30 CFR 250.284 and 250.201(b), the BOEM ma you to submit additional information necessary to evaluate your proposed of ex g plan or document. In accordance with the regulations, the BOEM may also require you to provide information to demonstrate that you have planned and are prepared to conduct your proposed activities in a manner that conforms with all applicable federal laws and regulations, is safe, conforms to sound conservation practices and does not cause undue or serious harm or damage to the human, marine or coastal environment pursuant to 30 CFR 250.202. This NTL describes the information you prest submit to BOEM.

The Secretary's Safety Measures Report, dated May 27, 2010, contains recommendations for immediate and long-term requirements to import e safety of oil and gas operations in shallow and deep waters. In light of the Safety Measures Report, the BOEM issued NTL No. 2010-N05, Increased Safety Measures for Energy Development on the OCS (Safety NTL). The Safety NTL requires your to submit additional safety information to Alaska Wilderness BOEM.

Information Requirements

Pursuant to this NTL, you mus syomit the following information with your new EP, (30) CFR 250.213 and 250.219 DPP, or DOCD (30 CFR 250.243 and 250.250), or as a supplement to your or y-submitted plan:

- cenario as required by 30 CFR 250.213(g) and 250.243(h). Provide a A blowo scenario for the potential blowout of the proposed well in your plan or document a expect will have the highest volume of liquid hydrocarbons. Include the e timeted flow rate, total volume, and maximum duration of the potential yout. Discuss the potential for the well to bridge over, the likelihood for inface intervention to stop the blowout, the availability of a rig to drill a relief well, and rig package constraints. Specify as accurately as possible the time it would take to contract for a rig, move it onsite, and drill a relief well, including the possibility of drilling a relief well from a neighboring platform or an onshore location.
- Describe the assumptions and calculations that you used to determine the volume (daily discharge rate) of your worst case discharge scenario required by 30 CFR 250.219(a)(2)(iv) (for EPs) or 30 CFR 250.250(a)(2)(iv) (for DPPs and DOCDs).

Provide all assumptions you made concerning the well design, reservoir characteristics, fluid characteristics, and pressure volume temperature (PVT) characteristics; any analog reservoirs you considered in making those assumptions; an explanation of your reasons for using those analog reservoirs; and the supporting calculations and models you used to determine the daily discharge rate possible from the uncontrolled blowout portion of your worst case discharge scenario for both your proposed or approved EP, DPP, or DOCD worst-case discharge scenario and your proposed or approved regional Oil Spill Response Plan (OSRP) worst-case discharge scenario used in your comparison.

• Describe the measures you propose that would enhance your ability to prevent a blowout, to reduce the likelihood of a blowout, and conduct effective and early intervention in the event of a blowout, including your arrangements for drilling relief wells, and any other measures you propose.

Submittal of Additional Information

For the Gulf of Mexico OCS Region, submit the additional information described in this NTL by mailing it to: Regional Supervisor, Field Operations Plans Section (MS 5231) Bureau of Ocean Energy Management, Regulation, and Enforcement, Gulf of Mexico OCS Region 1201 Elmwood Park Boulevard New Orleans, Louisiana 70123-2394. For the Alaska and Pacific OCS Regions, submit the additional information described in this NTL to the address and contact for the respective OCS Region that is used to submit EPs, DPPs, and DOCDs. For additional information submitted for approved plans or documents, provide the Plan Control Nymber bother referenced plan or document and include the Well Name for which your provided blowout and worst-case discharge scenario information.

Authority

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Pursuant to 30 CFR 250.103, this ATL requires you to submit information and provides guidance on compliance with the regulations cited below:

- 30 CFR 250.106(y), concerning measures the BOEM will require to prevent damage to provaste of any natural resource, property, or the environment.
- 30 CFR 250.107, which requires you to protect health, safety, property, and the nationment by performing all operations in a safe and workmanlike number and maintaining all equipment and work areas in a safe condition.
 3) CFR 250.186(a), which provides that you must submit information and reports as BOEM requires.

30 CFR 250.201, which provides that BOEM may require you to submit additional information to assist BOEM in evaluating proposed plan or document.

• 30 CFR 250.202, which requires you to demonstrate that you have planned, and are prepared to conduct, your proposed activities in a manner that conforms with applicable laws and regulations, is safe, conforms with conservation practices, and does not cause undue or serious harm to the environment.

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- 30 CFR 250.213(g) and 250.243(h), which describe the blowout scenario ٠ information that must accompany an EP, DPP, or DOCD.
- 30 CFR 250.219(a)(2)(iv) and 250.250(a)(2)(iv), which describe calculated• worst-case discharge spill volume information that must accompany an EP, 5.M DPP, or DOCD.
- 30 CFR 250.243, which describes the general information that must • accompany a DPP or DOCD.
- 30 CFR 250.250, which describes the oil and hazardous substances spills information that must accompany your DPP or DOCD.
- 30 CFR 250.284, which provides that BOEM may require you to sum • additional information and to revise your EP, DPP, or DOCD.

Paperwork Reduction Act of 1995 Statement

The Paperwork Reduction Act of 1995 (PRA) (44 U.S.C. 3501 et seq.) requires us to inform you that the BOEM collects this information to carry out its responsibilities under the OCS Lands Act, as amended. The BOEM will use the information to ensure safety and environmental protection on the OCS. No proprietary data are collected. This NTL references requirements already approved under 30 CFR/250 under Subpart A - 1010-0114 and Subpart B – 1010-0151; but includes some expended new hour burdens. Therefore, we submitted to the Office of Management Budget (OMB) an emergency information collection for approval of these new by conhours. The OMB has approved the collection of information and assigned ONR Control Number 1010-0183. We estimate the public reporting burden to average 12.23 burden hours per respondent. An agency may not conduct or sponsor, and a be son is not required to respond to, a collection of information unless a displays a currently valid OMB control number. Direct any comments regarding the burier estimate or any other aspect of this collection of information to the Information Collection Clearance Officer, Mail Stop 5438, Bureau of Ocean Energy Management Regulation, and Enforcement, Department of the Interior, 1849 C Street, NW, Washington DC 20240.

Contact

If you have any questions regarding this NTL, please contact the Gulf of Mexico OCS Region by email at <u>vick.wetzel@mms.gov</u>; the Pacific OCS Region at ov; or the OCS Alaska Region at jeffery.walker@mms.gov rishi.tyagi@ superated

[ORIGINAL SIGNED BY]

Associate Director Offshore Energy and Minerals Management