**U.S.** Department of the Interior Bureau of Safety and Environmental Enforcement (BSEE)

## **Application for Permit to Modify (APM)**

Lease P00300 Area	LB Block 6438 We	Name A048	<b>ST</b> 00 <b>BP</b> 00	Type Development		
Application Status Approved Operator 03126 Beta Operating Company, LLC						
Pay.gov Amount: \$125.00	Agency Tracking	ID: EWL-APM-19	Pay.gov 99140 Tracking	<b>ID:</b> 26A3JFR5		
General Informat	ion					
<b>API</b> 043122006700	Approval Dt	13-JUN-2018	Approve	ed By John Kaiser		
Submitted Dt 04-JUN-	2018 Well Status	Completed	Water I	Depth 265		
Surface Lease P0030	OO Area	LB	Block	6438		

#### Approval Comments

Conditions of Approval:

- 1) All operations must be conducted in accordance with the OCS Lands Act (OCSLA), the lease terms and stipulations, the regulations of 30 CFR Part 250, Notices to Lessees and Operators (NTLs), the approved (revised) Application for Permit to Modify (APM/RPM), and any written instructions or orders of the District Manager.
- 2) A copy of this permit (including all attachments) must be kept on location and made available to inspectors upon request during the permitted operation.
- 3) All pressure containing equipment must be tested to the approved permitted pressure and recorded on the daily operations report. If well pressures exceed the SITP/MASP stated in the approved permit, the equipment in use must be tested at a minimum to the new observed pressure. The appropriate District must be immediately notified of this pressure change and a RPM submitted to document the change.
- 4) Notify the Permitting Section at Least 24 hours in advance of beginning these approved operations AND of any required BOP tests.
- 5) WAR reports are due no later than noon each Wednesday.

#### Correction Narrative

Permit Primary Type Workover

Permit Subtype(s)

Change Tubing

#### Operation Description

Replace the tubing and packer in the A-48 and return the well to injection

#### Procedural Narrative

The tubing and packer will be pulled and laid down. 3 1/2" yellow band tubing will be installed with a refurbished packer.

#### Subsurface Safety Valve

Type Installed SCSSV

Feet below Mudline 250

Maximum Anticipated Surface Pressure (psi) 1400

Shut-In Tubing Pressure (psi)

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Rig Information								
Name		Id	Type		ABS	Date	Coa	st Guard Date
BETA RIG #1		36007	PLATFORM		01-	JAN-2014	01-	JAN-2014
Blowout Preventers					Test	Pressure		
Preventer	Size	Wor	king Pressure	Low		High		
Rams	2x5	500	0	250		2350		

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Blowout Preventers --- Test Pressure --Preventer Size Working Pressure Low High
Annular 5000 250 2350

Date Commencing Work (mm/dd/yyyy) 20-JUN-2018

Estimated duration of the operation (days) 4

# Verbal Approval Information Official Date (mm/dd/yyyy)

Questi	ons			
Number	Question	Response	Response	Text
1	Is H2S present in the well? If yes, then comment on the inclusion of a Contingency Plan for this operation.	NO		
2	Is this proposed operation the only lease holding activity for the subject lease? If yes, then comment.	NO		
3	Will all wells in the well bay and related production equipment be shut-in when moving on to or off of an offshore platform, or from well to well on the platform? If not, please explain.	N/A		
4	Are you downhole commingling two or more reservoirs?	NO		
5	Will the completed interval be within 500 feet of a lease or unit boundary line? If yes, then comment.	NO		
6	For permanent abandonment, will casings be cut 15 feet below the mudline? If no, then comment.	N/A		
7	Will the proposed operation be covered by an EPA Discharge Permit? (Please provide permit number in comments for this question)	N/A		

#### **ATTACHMENTS**

File Type	File Description
pdf	BOP schematics and test procedure
pdf	Proposed Wellbore Schematic
pdf	Current Wellbore Schematic
pdf	A-48 Deviation Survey
pdf pdf	A-48 Program
pdf	A-48 History

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Lease P00300 Are	a LB Block 6438	Well Name	A048	<b>ST</b> 00	<b>BP</b> 00	Type Development	
Application Status	Approved	Operator 03126	Beta	Operating	Compan	y, LLC	
pdf	BOP Info 1 o	of 4					
pdf	BOP Info 2 o	of 4					
pdf	BOP Info 3 o	of 4					
pdf	BOP Info 4 o	of 4					
pdf	Ellen BOP St	tack					
CONTACTS							
Name	Brent Chalmers						
Company	Beta Operat:	Beta Operating Company, LLC					
Phone Number	832-374-7205	832-374-7205					
E-mail Address	brent.chalme	brent.chalmers@memorialpp.com					
Contact Description	on Engineer						

CERTIFICATION: I certify that information submitted is complete and accurate to the best of my knowledge. I understand that making a false statement may subject me to complete and accurate to the

Name and Title Date

Brent Chalmers, Well Services Supervisor 04-JUN-2018

PAPERWORK REDUCTION ACT OF 1995 (PRA) STATEMENT: The PRA (44 U.S.C. 3501 et seq. Requires us to inform you that we collect this information to obtain knowledge of equipment and procedures to be used in drilling operations. MMS uses the information to evaluate and approve or disapprove the adequacy of the equipment and/or procedures to safely perform the proposed drilling operation. Responses are mandatory (43 U.S.C. 1334). Proprietary data are covered under 30 CFR 250.196. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB Control Number. Public reporting burden for this form is estimated to average 11/4 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to the Information Collection Clearance Officer, Mail Stop 4230, Minerals Management Service, 1849 C Street, N.W., Washington, DC 20240.

Page:

of

3