

Application for Permit to Modify (APM)

Lease P00301	Area LB	Block 6438	Well Name A057	ST 00	BP 00	Type Development
Application Status Approved		Operator 03126 Beta Operating Company, LLC				

Pay.gov	Agency	Pay.gov
Amount: \$145.00	Tracking ID: EWL-APM-254525	Tracking ID: 27K3JG8V

General Information		
API 043122009200	Approval Dt 26-DEC-2024	Approved By Carl Lakner
Submitted Dt 16-DEC-2024	Well Status Completed	Water Depth 265
Surface Lease P00300	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 48 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 Other Workover
<input checked="" type="checkbox"/> Proposed or <input type="checkbox"/> Completed Work

Operation Description
Clean out and acidize wellbore with coil tubing and replace tubing/ESP.

Procedural Narrative
The A-57 production has declined, and it is believed there is a hole in the tubing.

This workover will pull the ESP, clean out the wellbore with coil tubing, acidizes with 10,000 gals of DAD acid (SB4 volume is 105,761 gals) and run new tubing and a new ESP pump.

SB4 Volume Calculation:
71.8 gals per foot over 1,473' of reservoir sand at a porosity of 26% yields an SB4 volume of 105,761 gallons.
Job design calls for 10,000 gals of DAD Acid.

Subsurface Safety Valve

Application for Permit to Modify (APM)

Lease P00301 **Area** LB **Block** 6438 **Well Name** A057 **ST** 00 **BP** 00 **Type** Development
Application Status Approved **Operator** 03126 Beta Operating Company, LLC

Type Installed SCSSV
Feet below Mudline 226
Maximum Anticipated Surface Pressure (psi) 1400
Shut-In Tubing Pressure (psi)
Maximum Anticipated Wellhead Pressure (psi) 1400
Shut-In Wellhead Pressure (psi)

Rig Information

Name	Id	Type	ABS Date	Coast Guard Date
BETA RIG #1	36007	PLATFORM	01-JAN-2014	01-JAN-2014

Blowout Preventers

Preventer	Size	Working Pressure	--- Test Pressure ---	
			Low	High
Rams	2x5	5000	250	2350
Annular		5000	250	2350

Date Commencing Work (mm/dd/yyyy) 21-DEC-2024

Estimated duration of the operation (days) 4

Verbal Approval Information

Official	Date (mm/dd/yyyy)
-----------------	--------------------------

Questions

Number	Question	Response	Response Text
A	Is H2S present in the well? If yes, then comment on the inclusion of a Contingency Plan for this operation.	NO	
B	Is this proposed operation the only lease holding activity for the subject lease? If yes, then comment.	NO	
C	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	
D	If sands are to be commingled for this completion, has approval been obtained?	N/A	
E	Will the completed interval be within 500 feet of a block line? If yes, then comment.	NO	
F	For permanent abandonment, will casings be cut 15 feet below the mudline? If no, then comment.	N/A	

Application for Permit to Modify (APM)

Lease P00301 **Area** LB **Block** 6438 **Well Name** A057 **ST** 00 **BP** 00 **Type** Development
Application Status Approved **Operator** 03126 Beta Operating Company, LLC

Questions

Number	Question	Response	Response Text
G	Will you ensure well-control fluids, equipment, and operations be designed, utilized, maintained, and/or tested as necessary to control the well in foreseeable conditions and circumstances, including subfreezing conditions?	YES	
H	Will digital BOP testing be used for this operation? If "yes", state which version in the comment box?	NO	
I	Is this APM being submitted to remediate sustained casing pressure (SCP)? If "yes," please specify annulus in the comment box. If you have been given a departure/denial for SCP, include in the attachments.	NO	
J	Are you pulling tubulars and/or casing with a crane? If "YES" have documentation on how you will verify the load is free per API RP 2D. This documentation must be maintained by the lessee at the lessee's field office.	NO	
K	Will the proposed operation be covered by an EPA Discharge Permit? (Please provide permit number comments for this question).	N/A	
L	Will you be using multiple size work string/ tubing/coil tubing/snubbing/wireline? If yes, attach a list of all sizes to be used including the size, weight, and grade.	NO	
M	For both surface and subsea operations, are you utilizing a dynamically positioned vessel and/or non-bottom supported vessel at any time during this operation?	NO	

ATTACHMENTS

File Type	File Description
pdf	Well A-57 CER

Application for Permit to Modify (APM)

Lease P00301	Area LB	Block 6438	Well Name A057	ST 00	BP 00	Type Development
Application Status Approved		Operator 03126 Beta Operating Company, LLC				

- pdf Well Test Information
- pdf Proposed Wellbore Schematic
- pdf Current Wellbore Schematic
- pdf Deviation Survey
- pdf Workover program
- pdf Ellen BOP Data - Ann Prev 1
- pdf Ellen BOP Data - Ann Prev 2
- pdf Ellen BOP Data - DG Prev 1
- pdf Ellen BOP Data - DG Prev 2
- pdf Ellen BOP Data - DG Prev 3
- pdf Ellen BOP Data - DG Prev 4
- pdf Ellen BOP Data - DG Prev 5
- pdf Ellen BOP Data - DG Prev 6
- pdf Ellen Drill Spool Cert
- pdf Ellen SG Prev 1
- pdf Ellen SG Prev 2

CONTACTS

Name Rebecca Altemus
Company Beta Operating Company, LLC
Phone Number 832-408-8652
E-mail Address rebecca.altemus@amplifyenergy.com
Contact Description

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 c1

Name and Title Rebecca Altemus, Senior Staff Reservoir Eng Date 16-DEC-2024

Application for Permit to Modify (APM)

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.

Application for Permit to Modify (APM)

Lease P00301 **Area** LB **Block** 6438 **Well Name** A057 **ST** 00 **BP** 00 **Type** Development
Application Status Approved **Operator** 03126 Beta Operating Company, LLC

Variations Requested for this Permit

Application for Permit to Modify (APM)

Lease P00301 **Area** LB **Block** 6438 **Well Name** A057 **ST** 00 **BP** 00 **Type** Development
Application Status Approved **Operator** 03126 Beta Operating Company, LLC

Existing Variances

No previously approved variances exist for this permit

Application for Permit to Modify (APM)

Lease P00301 Area LB Block 6438 Well Name A057 ST 00 BP 00 Type Development
Application Status Approved Operator 03126 Beta Operating Company, LLC

Reviews

Review:	APM - District Production Engineering Review
Sent:	26-DEC-24
Review Started:	26-DEC-24
Review Finished:	26-DEC-24
Info Adequate:	Y
Review Remarks:	
Review:	BOP Control System Drawing Review
Sent:	26-DEC-24
Review Started:	26-DEC-24
Review Finished:	26-DEC-24
Info Adequate:	Y
Review Remarks:	
Review:	Determination of NEPA Adequacy
Sent:	18-DEC-24
Review Started:	18-DEC-24
Review Finished:	18-DEC-24
Info Adequate:	Y
Review Remarks:	