Lease P00300 Area LB E	clock 6438 Well Name A	028 ST 00 BP 00 Type Development
Application Status Approve	ed Operator 03126 B	eta Operating Company, LLC
Pay.gov Amount: \$145.00	Agency Tracking ID: EWL-AP	Pay.gov M-254582 Tracking ID: 27K5V9IO
General Information		
API 043122004700	Approval Dt 26-DEC-20	24 Approved By Carl Lakner
Submitted Dt 19-DEC-2024	Well Status Completed	Water Depth 265
	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) Other Workover X Proposed or | Completed Work

Operation Description

Pull and replace failed ESP pump.

Procedural Narrative

The ESP in the A-28 has ground faulted.

This workover will pull the ESP pump, clean out the wellbore with coil tubing and pump a chemical treatment including 8,000 gals of DAD acid (SB4 volume is 19,673 gals). Then a new ESP pump and assembly will be run.

SB4 Volume Calculation:

71.8 gals per foot over 274' of reservoir sand at a porosity of 26% yields an SB4 volume of 19,673 gallons.

Job design calls for 8,000 gals of DAD Acid.

Subsurface Safety Valve

Type Installed SCSSV

Feet below Mudline 272

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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			Test 1	Pressure	
Preventer	Size	Working Pressure	Low	High	
Rams	2x5	5000	250	2350	
Annular		5000	250	2350	
Coil Tubing		10000	250	5000	

Date Commencing Work (mm/dd/yyyy) 01-FEB-2025

Estimated duration of the operation (days) 7

Verbal Approval Information

Official Date (mm/dd/yyyy)

Questi	ons		
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	
В	Is this proposed operation the only lease holding activity for the subject lease? If yes, then comment.	NO	
С	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	

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Questions

Number Question

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	
Н	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	
М	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	

File Type File Description pdf Well A-28 CER

Lease P00300 Area I	B Block 6438 Well Name A028 ST 00 BP 00 Type Development
Application Status A	oproved Operator 03126 Beta Operating Company, LLC
pdf	Well Test Information
pdf	Proposed Wellbore Schematic
pdf	Current Wellbore Schematic
pdf	Deviation Survey
pdf	Well 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
pdf	SLB CT Certification 1
pdf	SLB CT Certification 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 careful the statement of the careful that making a false statement may subject me to careful the statement of t

Name and Title Date

Rebecca Alternus, Senior Staff Reservoir Eng 19-DEC-2024

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.

U.S. Department of the InteriorBureau of Safety and Environmental
Enforcement (BSEE)

Application for Permit to Modify (APM)

Lease P00300 Area LB Block 6438 Well Name A028 ST 00 BP 00 Type Development Application Status Approved Operator 03126 Beta Operating Company, LLC

Variances Requested for this Permit

U.S. Department of the InteriorBureau of Safety and Environmental
Enforcement (BSEE)

Application for Permit to Modify (APM)

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Existing Variances

No previously approved variances exist for this permit

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U.S. Department of the InteriorBureau of Safety and Environmental Enforcement (BSEE)

Application for Permit to Modify (APM)

Lease P00300 Area LB Block 6438 Well Name A028 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: 23-DEC-24
Review Started: 23-DEC-24
Review Finished: 23-DEC-24

Info Adequate: Y

Review Remarks:

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