

Application for Permit to Modify (APM)

Lease P00301 **Area** LB **Block** 6488 **Well Name** A045 **ST** 02 **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-252179 **Tracking ID:** 27DN5G7B

General Information
API 043122007902 **Approval Dt** 22-APR-2024 **Approved By** Carl Lakner
Submitted Dt 18-APR-2024 **Well Status** Drilling Suspended **Water Depth** 265
Surface Lease P00300 **Area** LB **Block** 6438

Approval Comments

Correction Narrative

Permit Primary Type Abandonment Of Well Bore
Permit Subtype(s)
 Temporary Abandonment

Proposed or **Completed Work**

Operation Description
 T&A well

Procedural Narrative
 The A-45 ST2 has reached a TD of 8365' MD but unable to circulate and was sand below 6720'.

 Plan is to temporarily abandon the wellbore and return later and sidetrack beneath the 7-5/8" shoe.

Subsurface Safety Valve
Type Installed N/A
Feet below Mudline
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
Annular		5000	250	2350
Rams	2x5	5000	250	2350

Date Commencing Work (mm/dd/yyyy) 18-APR-2024
Estimated duration of the operation (days) 3

Verbal Approval Information

Official Carl Lakner	Date (mm/dd/yyyy) 17-APR-2024
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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	
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	

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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	Proposed Wellbore Schematic
pdf	Ellen AP 1
pdf	Ellen AP 2
pdf	Ellen DGP 1
pdf	Ellen DGP 2
pdf	Ellen DGP 3
pdf	Ellen DGP 4
pdf	Ellen DGP 5
pdf	Ellen DGP 6
pdf	Ellen Drill Spool Cert
pdf	Ellen SGP 1
pdf	Ellen SGP 2
pdf	T&A Procedure

CONTACTS

Name Rebecca Altemus
Company Beta Operating Company, LLC
Phone Number 832-408-8652

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E-mail Address

CONTACTS

Contact Description

rebecca.altemus@amplifyenergy.com

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 ci

Name and Title

Date

Rebecca Altemus, Senior Staff Reservoir Eng

18-APR-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.

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Variations Requested for this Permit

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