Lease P00301 Area LB Bloc	ck 6438 Well Name A021 ST	01 BP 03 Type Development					
Application Status Approved	Operator 03126 Beta Opera	ting Company, LLC					
Pay.gov	Agency	Pay.gov					
Amount: \$145.00	Tracking ID: EWL-APM-252676	Tracking ID: 27K5659P					
General Information							
API 043122005202	Approval Dt 26-DEC-2024	Approved By Carl Lakner					
Submitted Dt 18-DEC-2024	Well Status Completed	Water Depth 265					
Surface Lease P00300	Area LB	Block 6438					
Approval Comments							
Conditions of Approval:							
	nducted in accordance with the (OCS Lands Act (OCSLA), the lease					
_	regulations of 30 CFR Part 250,						
	ed (revised) Application for Per						
any written instructions or o	orders of the District Manager.	_					
2) A copy of this permit (ind	cluding all attachments) must be	e kept on location and made					
available to inspectors upon	request during the permitted op	peration.					
	quipment must be tested to the a						
	ions report. If well pressures e						
	ipment in use must be tested at						
		fied of this pressure change and					
a RPM submitted to document							
	tion at Least 48 hours in advand	ce of beginning these approved					
operations AND of any require							
	ter 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 ESP pump and	d chemical treatment.						
Procedural Narrative							
The A21 is currently shut in							
This workerson will pull the l		re teel nump a chemical					
_	ESP assembly, run a scraper/surg ,000 gals of DAD acid (SB4 volum						
ESP assembly will be run.	,000 gais of DAD acta (SD4 Voia	ile is iiz,507 gais). illell a llew					
EDI abbembiy will be full.							
SB4 Volume Calculation:							
	5' of reservoir sand at a poros:	ity of 26% vields an SB4 volume					
of 112,367 gallons.							
Job design calls for 8,000 ga	als of DAD Acid.						
Subsurface Safety Valve							
Type Installed SCSSV							
Feet below Mudline 207							
Maximum Anticipated Surface Pressure (psi) 1400							
Shut-In Tubing Pressure (
	- ·						

Bureau of Safety and Environmental Enforcement (BSEE)

Application for Permit to Modify (APM)

Lease	P00301 Area LB Block 6438 We	Ll Name A021	ST 01	BP 03 1	'ype D	evelopment
Applic	ation Status Approved Operato	or 03126 Beta	Operating	g Company,	LLC	
Мах	ximum Anticipated Wellhead Pressure	(psi) 1400				
Shu	t-In Wellhead Pressure (psi)					
Rig I	nformation					
Name	Id	Туре	ABS	Date	Coa	st Guard Date
BETA	RIG #1 36007	PLATFORM	01-	JAN-2014	01-	JAN-2014
Blowo	ut Preventers		Test	Pressure		
Preve	enter Size Worki	ng Pressure	Low	High		
Rams	2x5 5000		250	2350		
Annul	ar 5000		250	2350		
Date C	ommencing Work (mm/dd/yyyy) 26-DEC-	2024				
Estima	ted duration of the operation (days) 7				
Verba	l Approval Information					
	Official	Date (mm/dd	/уууу)			
Quest						
Numbe	r Question	Response Re	esponse Te	xt		
А	Is H2S present in the well? If	NO				
	yes, then comment on the					
	inclusion of a Contingency Plan for this operation.					
в	Is this proposed operation the	NO				
	only lease holding activity for					
	the subject lease? If yes, then					
	comment.					
С	Will all wells in the well bay	N/A				
	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.					
D	If sands are to be commingled	N/A				
	for this completion, has					
	approval been obtained?					
E	Will the completed interval be	NO				
	within 500 feet of a block line?					
	If yes, then comment.					
F	For permanent abandonment, will	N/A				
	casings be cut 15 feet below the					
	mudline? If no, then comment.					

Area LB **Lease** P00301 **Block** 6438 Well Name A021 **ST** 01 BP 03 Type Development Operator 03126 Beta Operating Company, LLC Application Status Approved Questions Number Question Response Response Text G Will you ensure well-control YES 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? Н Will digital BOP testing be used NO for this operation? If "yes", state which version in the comment box? I Is this APM being submitted to NO 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. J Are you pulling tubulars and/or NO 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. Will the proposed operation be N/A K covered by an EPA Discharge Permit? (Please provide permit number comments for this question). Will you be using multiple size NO L work string/ tubing/coil tubing/snubbing/wireline? If yes, attach a list of all sizes to be used including the size, weight, and grade. For both surface and subsea М NO operations, are you utilizing a dynamically positioned vessel and/or non-bottom supported vessel at any time during this operation? ATTACHMENTS File Description File Type Well Test Information pdf

Lease P00301 Area LE	Block 6438 Wel	l Name	A021	ST 01	BP 03	Type Development
Application Status App	proved Operato	r 03126	Beta	Operating	Company	y, LLC
pdf	Proposed Wellbore S	Schemat	ic			
pdf	Current Wellbore So	hematio	2			
pdf	Workover procedure					
pdf	Ellen AP1					
pdf	Ellen AP2					
pdf	Ellen DGP1					
pdf	Ellen DGP2					
pdf	Ellen DGP3					
pdf	Ellen DGP4					
pdf	Ellen DGP5					
pdf	Ellen DGP6					
pdf	Ellen Drill Spool (lert				
pdf	Ellen SGP1					
pdf	Ellen SGP2					
pdf	Deviation Survey					
pdf	Well A-21 ST 02 CEP	2				
		CONTAC	TS			
Name	Rebecca Altemus					
Company	Beta Operating Com	pany, L	ЪС			
Phone Number	832-408-8652					
E-mail Address	rebecca.altemus@amp	olifyen	ergy.	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 ci

Name and Title		Date			
	Pehecca Alternus, Senior Staff Reservoir Eng		18-DEC-2		

Rebecca Alternus, Senior Staff Reservoir Eng

18-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.

Lease P00301	Area LB	Block 6	5438 Well	Name	A021	ST 01	BP 03	Type Development
Application Sta	atus Appro	oved	Operator	03126	Beta	Operating	Company	, LLC

Variances Requested for this Permit

Lease P00301Area LBBlock 6438Well NameA021ST 01BP 03Type DevelopmentApplication Status ApprovedOperator 03126Beta Operating Company, LLC

Existing Variances

No previously approved variances exist for this permit

Lease P00301	Area LB	Block 6	6438 Well	Name	A021	ST 01	BP 03	Type Development
Application Sta	atus Appro	oved	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 Υ Info Adequate: **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: 19-DEC-24 **Review Started:** 19-DEC-24 **Review Finished:** 19-DEC-24 Υ Info Adequate: **Review Remarks:**