## Application for Permit to Modify (APM)

	LB Block 648			BP	Type Development
Application Status	Approved	<b>Operator</b> 03126 E	Beta Operat	ing Compan	y, LLC
Pay.gov	Ag	gency		Pay.gov	
<b>Amount:</b> \$125.00	Т	racking ID: EWL-AB	PM-190416	Tracking	ID: 25VSFBSE
General Informat	ion				
API 043122011600	-	coval Dt 11-JAN-20	117	Approve	<b>d By</b> John Kaiser
Submitted Dt 03-JAN-		Status Completed			
			L		<b>Depth</b> 700
Surface Lease P0030	01 Area	LB		Block	6488
Approval Comments					
COA:					
Notify the Permitti:			advance of	f beginning	g these approved
operations and of a	ny required BO	P tests.			
Correction Narrativ	۵				
	C				
Permit Primary Type	Enhance Produc	ction			
Permit Subtype(s)					
Artifical Lift					
Operation Description	on				
Pull and replace ES	P equipment.				
Procedural Narrativ	e				
	-	ed and replaced w	ith new ES	P equipment	. The proposed set
Failed ESP equipmen	t will be pull			P equipment	. The proposed set
Failed ESP equipmen of procedures are a Subsurface Safety V	t will be pull ttached in the <b>alve</b>			P equipment	. The proposed set
Failed ESP equipmen of procedures are a Subsurface Safety V Type Installed	t will be pull ttached in the <b>alve</b> SCSSV			P equipment	. The proposed set
Failed ESP equipmen of procedures are a Subsurface Safety V Type Installed Feet below Mudli	t will be pull ttached in the <b>alve</b> SCSSV .ne 250	C-08 ESP Change	Program.	P equipment	. The proposed set
Failed ESP equipmen of procedures are a Subsurface Safety V. Type Installed Feet below Mudli Maximum Anticipa	t will be pull ttached in the <b>alve</b> SCSSV .ne 250 ated Surface Pr		Program.	P equipment	t. The proposed set
Failed ESP equipmen of procedures are a Subsurface Safety V. Type Installed Feet below Mudli Maximum Anticipa Shut-In Tubing P	t will be pull ttached in the <b>alve</b> SCSSV .ne 250 ated Surface Pr	C-08 ESP Change	Program.	P equipment	t. The proposed set
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Failed ESP equipmen of procedures are a Subsurface Safety V Type Installed Feet below Mudli Maximum Anticipa Shut-In Tubing P Rig Information Name BETA RIG #2 Blowout Prevente Preventer Rams Annular Date Commencing Work Estimated duration Verbal Approval Official John Kaiser	t will be pull ttached in the alve SCSSV ne 250 ated Surface Pr pressure (psi) Id 36 Size 2x5" k (mm/dd/yyyy) of the operation	C-08 ESP Change cessure (psi) 1400 d Type 5006 PLATFORM Working Pressu 5000 5000 04-JAN-2017 on (days) 7	Program. Te re Low 250 250	ABS Date est Pressur High 2350	Coast Guard Dat
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## **U.S. Department of the Interior** Bureau of Safety and Environmental

Enforcement (BSEE)

## Application for Permit to Modify (APM)

Lease P	00301 Area LB Block 6488 Wel	<b>1 Name</b> CO	08 <b>ST</b>	BP Ty	<b>pe</b> Development
Applica	tion Status Approved Operato	or 03126 Be	eta Operating	Company, 1	LLC
Questi	lons				
Number	Question	Response	Response Tex	t	
1	Is H2S present in the well? If	NO			
	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	NO			
	the subject lease? If yes, then				
	comment.				
3	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.				
4	Are you downhole commingling two	NO			
-	or more reservoirs?				
5	Will the completed interval be	NO			
	within 500 feet of a lease or				
	unit boundary line? If yes, then comment.				
6					
0	For permanent abandonment, will casings be cut 15 feet below the	N/A			
	mudline? If no, then comment.				
7	Will the proposed operation be	N/A			
	covered by an EPA Discharge				
	Permit? (Please provide permit				
	number in comments for this question)				
		TACHMEN	'S		
File Ty					
pdf	Proposed Wellbore	Schematic			
pdf Current Wellbore So		chematic			
pdf	C-08 APM BSEE-0124	Public No	tice		
pdf	Eureka S53 cert 1/	2			
pdf	Eureka S53 cert 2/				
pdf	Eureka BOP test pr				
pdf	Eureka shear test	occurc			
pdf	C-8 ESP Change Pro	gram			
		CONTACTS			
Name	Cory Klett				
Company	-	pany, LLC			
Phone I		^ _			
	Address cklett@memorialpp.	com			
	Chielememorialpp.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

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## Application for Permit to Modify (APM)

ease P00301	Area	<b>a</b> LB	Block	6488	Well	Name	C008	ST	BP	Type Development
application S	Status	Appro	oved	C	Operator	03126	Beta	Operating	Company	, LLC
					<i></i>					
Contact Desc:	riptio	n			C	ONTAC	rs			
		1	Enqinee	r						

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

Date

Name and Title

Cory Klett, Drilling Engineer

11-JAN-2017

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.