Application for Permit to Modify (APM)

Application Status Approximate	k 6488 Well Name A058	ST 00 BP 01 Type Development
pplication Status Approved	Operator 03126 Beta	Operating Company, LLC
Pay.gov	Agency	Pay.gov
Amount: \$125.00	Tracking ID: EWL-APM-20	14888 Tracking ID: 2619F9AF
General Information		
API 043122007400	Approval Dt 02-JUL-2019	Approved By John Kaiser
Submitted Dt 20-JUN-2019	Well Status Completed	Water Depth 265
Surface Lease P00300	Area LB	Block 6438
Approval Comments		0100
 Conditions of Approval:		
any written instructions or of 2) A copy of this permit (ind available to inspectors upon 3) All pressure containing equi- cecorded on the daily operation the approved permit, the equi- pressure. The appropriate Dis a RPM submitted to document to	orders of the District Man cluding all attachments) m request during the permit quipment must be tested to ions report. If well press ipment in use must be test strict must be immediately the change. tion at Least 24 hours in ed BOP tests.	nust be kept on location and made ted operation. The approved permitted pressure and sures exceed the SITP/MASP stated in ted at a minimum to the new observed r notified of this pressure change an advance of beginning these approved
Permit Primary Type Enhance P	Production	
	Production	
	Production	
Permit Subtype(s) Acidize	Production	
Permit Subtype(s) Acidize Operation Description		ron sulfide below the standing valve
Permit Subtype(s) Acidize Operation Description Perform circulation style aci		ron sulfide below the standing valve
Operation Description		ron sulfide below the standing valve
Permit Subtype(s) Acidize Deration Description Perform circulation style acid in this hydraulic well. Procedural Narrative Recover hydraulic pump through recover standing valve. Mix dissolve iron sulfide below to creating pressure for the job	id treatment to dissolve i gh lubricator operations. and pump 550 gallons of S the standing valve and wit o will be 1,000 psi. Beta	Perform wireline operations to chlumberger PT Cal-Acid 2020 to hin the sand screens. Maximum
Permit Subtype(s) Acidize Peration Description Perform circulation style acid in this hydraulic well. Procedural Narrative Recover hydraulic pump throug recover standing valve. Mix lissolve iron sulfide below to reating pressure for the jok spotting and pumping the acid subsurface Safety Valve	id treatment to dissolve i gh lubricator operations. and pump 550 gallons of S the standing valve and wit o will be 1,000 psi. Beta	Perform wireline operations to chlumberger PT Cal-Acid 2020 to hin the sand screens. Maximum
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Permit Subtype(s) Acidize Operation Description Perform circulation style acid in this hydraulic well. Procedural Narrative Recover hydraulic pump throug recover standing valve. Mix dissolve iron sulfide below to treating pressure for the jok spotting and pumping the acid Subsurface Safety Valve Type Installed SCSSV Feet below Mudline 100 Maximum Anticipated Surfa	id treatment to dissolve i gh lubricator operations. and pump 550 gallons of S the standing valve and wit o will be 1,000 psi. Beta d. ce Pressure (psi) 1400	Perform wireline operations to Schlumberger PT Cal-Acid 2020 to

U.S. Department of the Interior Bureau of Safety and Environmental

BSEE FORM BSEE-0124

Enforcement (BSEE)

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Lease PO	Lease P00300 Area LB Block 6488 Well Name A058 ST 00 BP 01 Type Development							
Application Status Approved Operator 03126 Beta Operating Company, LLC								
Blowout Preventers Test Pressure								
Preventer Size Working Pressure Low High								
Date Con	mmencing Work (mm/dd/yyyy) 15-JUL-	2019			-			
Estimate	ed duration of the operation (days) 1		_				
	Approval Information							
	Official	Date (mm/	dd/yyyy)					
Questio	Ons Ouestion	Response	Response Tex	r+				
1	Is H2S present in the well? If	NO	Kesponse ie					
	yes, then comment on the inclusion of a Contingency Plan for this operation.							
2	Is this proposed operation the only lease holding activity for the subject lease? If yes, then comment.	NO						
3	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						
4	Are you downhole commingling two or more reservoirs?	NO						
5	Will the completed interval be within 500 feet of a lease or unit boundary line? If yes, then comment.	NO						
6	For permanent abandonment, will casings be cut 15 feet below the mudline? If no, then comment.	N/A						
7	Will the proposed operation be covered by an EPA Discharge Permit? (Please provide permit number in comments for this question)	N/A						
	ATTACHMENTS							
File Tyr pdf pdf pdf pdf pdf	Well Test Informat Current Wellbore S Schlumberger Chemi SLB Cal-Acid Data	chematic cal Recomme Pack						
	CONTACTS							

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CONTACTS			
Rebecca Altemus			
Beta Operating Company, LLC			
832-408-8652			
rebecca.altemus@amplifyenergy.c	om		
	Rebecca Altemus Beta Operating Company, LLC 832-408-8652	Rebecca Altemus Beta Operating Company, LLC	Rebecca Altemus Beta Operating Company, LLC 832-408-8652

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 Tit	le	Date	
	Rebecca Altemus, Senior Staff Reservoir Eng		20-JUN-2019

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.