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

Application for Permit to Modify (APM)

Lease P00440 **Block** 6373 Well Name A020 **ST** 01 BP 00 Type Development

Application Status Approved Operator 03280 Freeport-McMoRan Oil & Gas LLC

Pay.gov Pay.gov Agency

Tracking ID: 25VKII7E Amount: \$125.00 Tracking ID: EWL-APM-190246

General Information

API 560452007501 Approval Dt 21-DEC-2016 Approved By John Kaiser

Submitted Dt 19-DEC-2016 Well Status Completed Water Depth 242

Surface Lease P00441 Area SM Block 331

Approval Comments

COAs:

Notify the Permitting section AT LEAST 24 hours in advance of beginning these approved operations AND of any required BOP tests.

Correction Narrative

Permit Primary Type Enhance Production

Permit Subtype(s)

Artifical Lift

Operation Description

See attached ESP Change Program

Procedural Narrative

See attached ESP Program

Subsurface Safety Valve

Type Installed N/A

Feet below Mudline 362

Maximum Anticipated Surface Pressure (psi) 110

Shut-In Tubing Pressure (psi) 110

Rig Information

Name ABS Date Coast Guard Date Ιd Type FREEPORT RIG 104 94106 PLATFORM 01-JAN-2014 01-JAN-2014

Blowout Preventers

Blowodt Fleventers			7	Test Pressure
Preventer	Size	Working Pressure	Low	High
Rams	VBR	3000	250	2000
Annular		2000	250	1400

Date Commencing Work (mm/dd/yyyy) 27-DEC-2016

Estimated duration of the operation (days) 10

Verbal Approval Information

Official Date (mm/dd/yyyy)

Questions

~			
Number	Question	Response	Response Text
1	Is H2S present in the well? If	YES	Included in approved Platform
	yes, then comment on the		Contingency Plan
	inclusion of a Contingency Plan		
	for this operation.		

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Lease 1	P00440 Area SM Block 6373 Wel	l Name A	020 ST 01 BP 00 Type Development
Applic	ation Status Approved Operato	or 03280 Fi	reeport-McMoRan Oil & Gas LLC
Quest		_	
Numbe 2	r Question	Response NO	Response Text
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.	NO	See Field Rules
4	Are you downhole commingling two or more reservoirs?	N/A	
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)		
		TACHMENT	rs
File T	-		
odf	Current Wellbore So		1. DOD G 1
odf	Rig/Coil Tubing/Sn	_	
pdf A-20ST01 ESP Change			12-19-10
pdf A-20ST01 Accumulate			antin
odf	A-20ST01 Annular B		
odf	A-20ST01 3rd Party		
pdf	A-20ST01 Single ca		
pdf A-20ST01 Single Cav			
pdf	A-20ST01 Single car	VITY BOP C	ert 3
		CONTACTS	
Name	Irene Everett		
Compar	Freeport-McMoRan O	il & Gas I	LLC
Phone	Number 805-934-8224		
E-mail	L Address Irene_Everett@fmi.	com	
Contac	ct Description		

OMB Control Number 1014-0026 OMB Approval Expires 05/31/2017

Application for Permit to Modify (APM)

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 complete and accurate to the

Name and Title Date

Irene Everett, Operations Technician 19-DEC-2016

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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