Revised Permit to Modify (RPM)

Lease P00316 Area SM E	Block 6576 Well Name B001	ST 02 BP 00 Type Development
Application Status Approve	ed Operator 03280 Freepor	rt-McMoRan Oil & Gas LLC
Pay.gov	Agency	Pay.gov
Amount:	Tracking ID:	Tracking ID:
General Information		
API 043112062502	Approval Dt 18-MAR-2020	Approved By John Kaiser
Submitted Dt 16-MAR-2020	Well Status Completed	Water Depth 603
Surface Lease P00316	Area SM	Block 6576
Approval Comments Conditions of Approval:		
Operators (NTLs), the appr any written instructions of	or orders of the District Manag	Permit to Modify (APM/RPM), and er.
Operators (NTLs), the appr any written instructions of 2) A copy of this permit (available to inspectors up 3) Any casing or annuli th Permitting section and ren 4) A revised PE certificate changes in cement propertion required per 250.1715), ch less cement is to be pumper hydrocarbon zone that was is required that was not in you deviate from the §250. 5) You must have a PE cert	roved (revised) Application for or orders of the District Manag (including all attachments) mus pon request during the permitte nat fails a pressure test or bu mediated before proceeding. tion is needed if (1) the plug ies, (2) any plug's setting dep nanges ± 100 ' TVD, (3) the pre ed, (5) more cement is to be pu not anticipated in the origina included in the original permit .1715 table. tify these changes prior to the	Permit to Modify (APM/RPM), and er. t be kept on location and made d operation. bble test must be reported to the type changes in any way including th (even the ones that are not ssure test changes on any plug, (4

pressure. The appropriate District must be immediately notified of this pressure change and a RPM submitted to document the change.

7) At the end of this operation, a tree or dry hole tree must be installed for the purpose of monitoring all non-structural casing annuli that are tied back to the surface.

8) Data must be submitted with the End of Operations Report (EOR) to demonstrate that the fluid left in the hole meets 30 CFR 250.1715(a)9. Corrosion inhibitor and biocide are recommended additives but not required.

9) Notify the Permitting Section at Least 24 hours in advance of beginning these approved operations AND of any required BOP tests AND of any plug testing or tagging.

10) Results of all annuli testing and plug testing must be included with the EOR.

11) WAR reports are due no later than noon each Wednesday.

12) Initial movement of CTU equipment onto the platform must be reported in eWells.

13) A pre-workover rig (or CTU, or HWU) inspection must be done prior to APM startup of the first well with that equipment.

14) The Permitting section must be notified at least 24 hours in advance of pressure testing annuli or plugs so that they might witness same. The Permitting section must also be notified of any plug tags and bubble tests for the same reason.

Correction Narrative

Verbal approval was granted by Mr. John Kaiser on 03/11/2020. Please refer to attached

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

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	P00316 Area SM Block 65	76 Wel	L l Name B(001 ST	02	BP 00 T	ype D	evelopment
\ppli	cation Status Approved	Operato	or 03280 Fi	reeport-M	cMoRa	n Oil &	Gas I	LC
revis	ed procedures and WBS.							
Permi	t Primary Type Abandonment O	f Well Bo	ore					
Permi	t Subtype(s)							
Temp	oorary Abandonment							
Opera	tion Description							
Proce	dural Narrative							
The C	ER "Narrative" is attached.							
Proce	dures and WBS attached.							
Subsu	rface Safety Valve							
Ту	pe Installed SCSSV							
Fe	eet below Mudline 198							
Ма	aximum Anticipated Surface Pr	essure ((psi) 2508					
sh	nut-In Tubing Pressure (psi)	500						
Rig :	Information							
Name	e Io	1	Туре		ABS	Date	Coa	st Guard Date
* CC	DIL TUBING UNIT 4	5016	Coil Tubi	ng	31-D	EC-2020	31-	DEC-2020
Blow	out Preventers			т	'est I	ressure		
Prev	venter Size	Workin	ng Pressur	e Low		High		
Coil	Tubing	10000		250		3500		
Wire	Wireline 5000					3500		
Date	Commencing Work (mm/dd/yyyy)	19-0CT-	2019					-
Estim	ated duration of the operati	on (davs) 10					
	al Approval Information		,					
VCT D	Official		Date (mm,	(dd /seeer)				
			Date (mm)	uu/yyyy)				
			11_MAD_20	120				
	Mr. John Kaiser		11-MAR-20	20				
~	Mr. John Kaiser							
Numb	Mr. John Kaiser tions per Question	10 76	Response	Response				
~	Mr. John Kaiser tions per Question Is H2S present in the wel	l? If						
Numb	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the		Response	Response				
Numb	Mr. John Kaiser tions per Question Is H2S present in the wel		Response	Response				
Numb	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingence	y Plan	Response	Response				
<u>Numb</u>	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingence for this operation.	y Plan on the	Response YES	Response				
<u>Numb</u>	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingence for this operation. Is this proposed operation	y Plan on the ty for	Response YES	Response				
Numb	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingence for this operation. Is this proposed operatice only lease holding activity	y Plan on the ty for	Response YES	Response				
<u>Numb</u>	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingence for this operation. Is this proposed operation only lease holding activi the subject lease? If yes comment. Will all wells in the wel	y Plan on the ty for s, then l bay	Response YES	Response				
Numb 1 2	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingence for this operation. Is this proposed operation only lease holding activit the subject lease? If yes comment. Will all wells in the wel and related production eco	y Plan on the ty for s, then l bay quipment	Response YES N/A	Response				
Numb 1 2	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingend for this operation. Is this proposed operation only lease holding activity the subject lease? If yes comment. Will all wells in the wel and related production equipe be shut-in when moving or	y Plan on the ty for s, then l bay guipment to or	Response YES N/A	Response				
Numb 1 2	Mr. John Kaiser tions per Question Is H2S present in the well yes, then comment on the inclusion of a Contingend for this operation. Is this proposed operation only lease holding activit the subject lease? If yes comment. Will all wells in the well and related production equip be shut-in when moving on off of an offshore platform	y Plan on the ty for s, then l bay guipment to or	Response YES N/A	Response				
Numb 1 2	Mr. John Kaiser tions per Question Is H2S present in the wel yes, then comment on the inclusion of a Contingend for this operation. Is this proposed operation only lease holding activit the subject lease? If yes comment. Will all wells in the wel and related production equipation be shut-in when moving on off of an offshore platfor from well to well on the	y Plan on the ty for s, then l bay guipment to or	Response YES N/A	Response				
Numb 1 2	Mr. John Kaiser tions per Question Is H2S present in the well yes, then comment on the inclusion of a Contingend for this operation. Is this proposed operation only lease holding activit the subject lease? If yes comment. Will all wells in the well and related production equip be shut-in when moving on off of an offshore platform	y Plan on the ty for s, then l bay guipment to or	Response YES N/A	Response				

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Lease P00316	Area SM Block 6576 Well Name B001 ST 02 BP 00 Type Development
Application Sta	tus Approved Operator 03280 Freeport-McMoRan Oil & Gas LLC
Questions	
Number Questic	
	a downhole commingling two NO e reservoirs?
within	e completed interval be N/A 500 feet of a lease or pundary line? If yes, mment.
casings	manent abandonment, will N/A be cut 15 feet below the ?? If no, then comment.
covered Permit?	le proposed operation be N/A l by an EPA Discharge (Please provide permit in comments for this on)
	ATTACHMENTS
File Type	File Description
pdf	OSFR statement
pdf	Rig/Coil Tubing/Snubbing Unit BOP Schematic
pdf	Proposed Wellbore Schematic
pdf	Current Wellbore Schematic
pdf	CER Narrative
pdf	Verbal Approval & Revised Procedures
pdf	Well B-01 Categorical Exclusion Review
	CONTACTS
Name	Nancy Rodriguez
Company	Freeport-McMoRan Oil & Gas LLC
Phone Number	281-539-7640
E-mail Address	nrodrigu@fmi.com
Contact Descrip	otion

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 the statement me to

Name and Title

Date

Nancy Rodriguez, Regulatory Technician

BSEE FORM BSEE-0124

16-MAR-2020

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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.