Application for Permit to Modify (APM)

Dave gove	-	Dave gove
Pay.gov Amount: \$125.00	Agency Tracking ID: EWL-APM-201056	Pay.gov Tracking ID: 26CC8TKO
General Information		
API 043112063301	Approval Dt 30-NOV-2018	Approved By John Kaiser
Submitted Dt 30-OCT-2018	Well Status Completed	Water Depth 603
Surface Lease P00316	Area SM	Block 6576
Approval Comments		
Conditions of Approval:		
Operators (NTLs), the approv ABP/RBP), and any written in 2 - You shall not conduct op permit has been approved that per 250.731(c) that (2) The maximum environmental and op The accumulator system has s from the charging system. 3 - A copy of this permit (i	structions or orders of the Dis erations that require the BOP o t includes an independent third BOP was designed, tested, and m	ermit to Drill (APD/RPD,AST/RST, trict Manager. In the well until a revised a party verification stating as maintained to perform under the ed to occur at the well; and (3) BOP system without assistance
4 - All pressure containing recorded on the daily operation the approved permit, the equipressure. The Permitting Sec RPM submitted to document the 5 - Disposing of well fluids 6 - This process has been himust have demonstrated integ 7 - Fluid composition should detailed and justified. 8 - Under no circumstances we exceeded at any time during 9 - Any Conditions of Approvic complied with (ie. Accounting 10 - Notify the Permitting Sec operations AND of any requiring 11 - WAR reports are due no Correction Narrative	a request during the permitted o equipment must be tested to the ions report. If well pressures ipment in use must be tested at tion must be immediately notifi- te change. in an existing injection well storically permitted on the POC rity documentation. be detailed and volumes in exc will the fracture pressure at th injection. al for a previously approved in ag and Monitoring). Tection at Least 24 hours in adv red BOP tests. later than noon each Wednesday.	peration. approved permitted pressure and exceed the SITP/MASP stated in a minimum to the new observed ed of this pressure change and a is permitted under this permit. S. Any well used for injection ess of 500 Barrels should be a uppermost perforation be jection well must continue to be ance of beginning these approved
4 - All pressure containing recorded on the daily operation the approved permit, the equiparessure. The Permitting Sec RPM submitted to document the 5 - Disposing of well fluids 5 - This process has been himust have demonstrated integ 7 - Fluid composition should detailed and justified. 8 - Under no circumstances we exceeded at any time during 9 - Any Conditions of Approvide complied with (ie. Accounting 10 - Notify the Permitting Sec operations AND of any require 11 - WAR reports are due no Correction Narrative	a request during the permitted o equipment must be tested to the ions report. If well pressures ipment in use must be tested at tion must be immediately notifi- te change. in an existing injection well storically permitted on the POC rity documentation. be detailed and volumes in exc will the fracture pressure at th injection. al for a previously approved in ag and Monitoring). Tection at Least 24 hours in adv red BOP tests. later than noon each Wednesday.	peration. approved permitted pressure and exceed the SITP/MASP stated in a minimum to the new observed ed of this pressure change and a is permitted under this permit. S. Any well used for injection ess of 500 Barrels should be a uppermost perforation be jection well must continue to be ance of beginning these approved
4 - All pressure containing recorded on the daily operation the approved permit, the equiparessure. The Permitting Sec RPM submitted to document the 5 - Disposing of well fluids 5 - This process has been himust have demonstrated integ 7 - Fluid composition should detailed and justified. 8 - Under no circumstances we exceeded at any time during 9 - Any Conditions of Approvide complied with (ie. Accounting 10 - Notify the Permitting Sec operations AND of any require 11 - WAR reports are due no Correction Narrative	a request during the permitted o equipment must be tested to the ions report. If well pressures ipment in use must be tested at tion must be immediately notifi- te change. in an existing injection well storically permitted on the POC rity documentation. be detailed and volumes in exc will the fracture pressure at th injection. al for a previously approved in ag and Monitoring). Tection at Least 24 hours in adv red BOP tests. later than noon each Wednesday.	peration. approved permitted pressure and exceed the SITP/MASP stated in a minimum to the new observed ed of this pressure change and a is permitted under this permit. S. Any well used for injection ess of 500 Barrels should be a uppermost perforation be jection well must continue to be ance of beginning these approved
4 - All pressure containing recorded on the daily operation the approved permit, the equiparessure. The Permitting Sec RPM submitted to document the 5 - Disposing of well fluids 6 - This process has been himust have demonstrated integ 7 - Fluid composition should detailed and justified. 8 - Under no circumstances we exceeded at any time during 9 - Any Conditions of Approvide complied with (ie. Accounting 10 - Notify the Permitting Scoperations AND of any requiring 11 - WAR reports are due no Correction Narrative Permit Primary Type Other Op	a request during the permitted o equipment must be tested to the ions report. If well pressures ipment in use must be tested at tion must be immediately notifi- te change. in an existing injection well storically permitted on the POC rity documentation. be detailed and volumes in exc will the fracture pressure at th injection. al for a previously approved in ag and Monitoring). Tection at Least 24 hours in adv red BOP tests. later than noon each Wednesday.	peration. approved permitted pressure and exceed the SITP/MASP stated in a minimum to the new observed ed of this pressure change and a is permitted under this permit. S. Any well used for injection ess of 500 Barrels should be a uppermost perforation be jection well must continue to be ance of beginning these approved

BSEE FORM BSEE-0124

30-NOV-2018 14:36:58 PM

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

Application for Permit to Modify (APM)

Lease PO	0316 Area SM Block 6576 Wel	1 Name BC	14 ST 01	BP 00 Type	Development				
Applicat	ion Status Approved Operato	n 03280 Fr	eeport-McMoR	an Oil & Gas	LLC				
Please r	efer to attached procedures.								
	ce Safety Valve								
Туре	Installed SCSSV								
Feet	below Mudline 233								
Maximum Anticipated Surface Pressure (psi) 2300									
Shut	Shut-In Tubing Pressure (psi) 500								
Rig Inf	Rig Information								
Name	Id	Туре	ABS	Date Co	ast Guard Date				
	: Preventers	-11-							
Prevent	er Size Worki	ng Pressur		Pressure High					
		ing ricobur							
Date Com	mencing Work (mm/dd/yyyy) 30-OCT-	2018							
	ed duration of the operation (days								
) 1		Г					
	Approval Information	_							
	Official	Date (mm/	dd/yyyy)						
Questio	Ons Question	Pegpongo	Response Tex	r+					
	Is H2S present in the well? If	YES	Previously s						
	yes, then comment on the								
	inclusion of a Contingency Plan								
	for this operation.								
2	Is this proposed operation the	N/A							
	only lease holding activity for 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	N/A							
	or more reservoirs?								
5	Will the completed interval be	N/A							
	within 500 feet of a lease or								
	unit boundary line? If yes,								
6	then comment. For permanent abandonment, will	N/A							
	casings be cut 15 feet below the	IN/A							
	mudline? If no, then comment.								

Application for Permit to Modify (APM)

Lease P00316 Area	SM Block 6576 Wel	l Name B(14 ST 01	BP 00	Type Development
Application Status A	Approved Operato	r 03280 Fi	reeport-McMoB	Ran Oil	& Gas LLC
Questions					
Number Question		Response	Response Te	xt	
covered by a	oposed operation be an EPA Discharge ease provide permit	N/A			
number in co question)	omments for this				
	AT	TACHMENT	'S		
File Type pdf	File Description Procedures				
pdf	Current Wellbore Sc	hematic			
	(CONTACTS			
Name	Nancy Rodriguez				
Company Freeport-McMoRan Oi		ll & Gas I	LC		
Phone Number	281-539-7640				
E-mail Address nrodrigu@fmi.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 cit

 Date

 Nancy Rodriguez, Regulatory Technician

 30-OCT-2018

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.

Name and Title