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

Application for Permit to Modify (APM)

Lease P00166	Area LA	Block 6660	Well Name	B035 ST 0	1 BP 01 Ty	pe Development
Application St	atus Appr	oved Ope	rator 01560	Pacific Ope	rators Offsho	re, LLC
Pay.gov Amount: \$125	.00	Agency Tracki	ng ID: EWL-A	APM-190079	Pay.gov Tracking ID	• 262BOS02
General Info	rmation					
API 0431120102	201	Approval	Dt 12-MAY-2	017	Approved I	B y John Kaiser
Submitted Dt 09	9-MAY-2017	Well Sta	tus Complete	ed	Water Dept	h 163
Surface Lease	P00166	Area	LA		Block	6660

Approval Comments

COAs:

- 1- Notify the Permitting Section at least 24 hours in advance of beginning these approved operations and of any required BOP tests.
- 2- Notify the Permitting Section at least 24 hours in advance of pressure testing or tagging any cement plugs.
- 3- WAR reports are due on Wednesday of each week by 1200.

Correction Narrative

Permit Primary Type Abandonment Of Well Bore

Permit Subtype(s)

Temporary Abandonment

Operation Description

Procedural Narrative

Recent well servicing job (August 2016)ended up with multiple tubing fish. Attempts to recover the fish were unsuccessful.

Plans now call for abandoning the lower perforations by setting a retainer and squeezing cement below the retainer. Also capping the retainer with a minimum of 50' of cement. The wellbore will then be filled with 9.7 ppg abandonment mud and the 8-5/8" casing will be cut at 930', 50' above the 10-3/4" sidetracking window.

A 10-3/4" retainer will then be installed and capped with 50' of cement.

Finally, a 10-3/4" BP will be set at 500' and 150' of cement will be spotted above the BP. 2-7/8" tubing will be run as kill string prior to releasing rig.

Subsurface Safety Valve

Type Installed N/A

Feet below Mudline

Maximum Anticipated Surface Pressure (psi) 350

Shut-In Tubing Pressure (psi) 300

Rig Information

N	ame	Id	Type	ABS Date	Coast Guard Date
*	PLATFORM RIG TO BE DETERMINI	60006	PLATFORM	31-DEC-2019	31-DEC-2019

Blowout Preventers Test Pressure							
Preventer	Size	Working Pressure	Low	High			
Rams	12	3000	250	750			
Annular		3000	250	750			

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Lease P00166 Area LA **Block** 6660 Well Name B035 **ST** 01 **BP** 01 Type Development Application Status Approved Operator 01560 Pacific Operators Offshore, LLC Date Commencing Work (mm/dd/yyyy) 20-JUN-2017 Estimated duration of the operation (days) 8 Verbal Approval Information Official Date (mm/dd/yyyy) Questions Number Question Response Response Text Is H2S present in the well? If NO yes, then comment on the inclusion of a Contingency Plan for this operation. 2 Is this proposed operation the NO only lease holding activity for the subject lease? If yes, then comment. 3 Will all wells in the well bay NO The rig moves on a skid frame on an and related production equipment upper deck above all wells in the well be shut-in when moving on to or bay. 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 For permanent abandonment, will N/AThe well is currently being temporarily casings be cut 15 feet below the abandoned. Permanent well abandonment mudline? If no, then comment. will take place at time of Platform abandonment. Will the proposed operation be NO covered by an EPA Discharge Permit? (Please provide permit number in comments for this question) **ATTACHMENTS** File Type File Description pdf B-35 Geologic Markers pdf B-35 Directional Survey pdf B-35 DIL pdf B-35 Temporary Well Abandonment Program pdf POOLLC S53 compliance statement

pdf

pdf

pdf

CONTACTS

Proposed Wellbore Schematic Current Wellbore Schematic

A-35 Workover BOP Stack

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Lease P00166 **Block** 6660 Well Name B035 **ST** 01 **BP** 01 Type Development Operator 01560 Pacific Operators Offshore, LLC Application Status Approved pdf Workover BOP Testing Procedures CONTACTS Name Ronald Nazeley Company Pacific Operators Offshore, LLC 805-899-3144 Phone Number E-mail Address nazeley@pacops.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 care

Name and Title Date

Ronald Nazeley, VP & Chief Engineer 09-MAY-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.

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