



United States Department of the Interior

BUREAU OF OCEAN ENERGY MANAGEMENT

Gulf of Mexico OCS Region
1201 Elmwood Park Boulevard
New Orleans, LA 70123 2394

In Reply Refer To: GM 235D

March 25, 2019

Ms. Aimee Deady
Arena Offshore, LP
4200 Research Forest Drive
Suite 230
The Woodlands, Texas 77381

Dear Ms. Deady,

Reference is made to the following plan:

Control No.	S-07928
Type	Supplemental Development Operations Coordination Document
Received	November 29, 2018, amended February 11 and 20, 2019
Lease(s)	OCS-G 00989, Block 276, Eugene Island Area (EI) OCS-G 24910, Block 275, Eugene Island Area (EI)

You are hereby notified that the approval of the subject plan has been granted as of March 25, 2019, in accordance with 30 CFR 550.270(b)(1).

This approval includes the activities proposed for Wells F009, F011, and F012 in EI Block 276 and Well F010 in EI Block 275; to drill a sidetrack of Wells F001, F002, F003, F004, F005, and F008 in EI Block 276 and Wells F006 and F007 in EI Block 275; and the revision of air emissions for Platform F (Complex ID 2146).

In accordance with 30 CFR 556.901(d), additional security may be required for your proposed activities. Prior to conducting activities in which you need to obtain approvals and/or permits described in 30 CFR 550.281(a) from the appropriate District Manager or BSEE Regional Supervisor, you must contact BOEM Risk Management Operations Group by email at boemrmog@boem.gov to determine if additional security is required and comply with any demand for this security.

Exercise caution while drilling due to indications of shallow gas, faulting, and possible water flow.

Our review indicates that there is an unidentified magnetic anomaly in the vicinity of Platform F that may pose a hazard to your proposed operations. Therefore, take precautions in accordance with Notice to Lessees and Operators No. 2008-G05, Section VI.B, prior to performing operations.

In response to the request accompanying your plan for a hydrogen sulfide (H₂S) classification, the area in which the proposed drilling operations are to be conducted is hereby classified, in accordance with 30 CFR 250.490(c), as "H₂S absent."

You must comply with the following species protective measures in all activities conducted pursuant to the plan:

- BOEM Notice to Lessees and Operators (NTL) No. 2016-G01, "Vessel Strike Avoidance and Injured/Dead Protected Species Reporting" (available at <http://www.boem.gov/BOEM-NTL-No-2016-G01/>);
- BOEM NTL No. 2016-G02, "Implementation of Seismic Survey Mitigation Measures and Protected Species Observer Program" (available at <http://www.boem.gov/BOEM-NTL-2016-G02/>); and
- BSEE NTL No. 2015-G03, "Marine Trash and Debris Awareness and Elimination" (available at <https://www.bsee.gov/sites/bsee.gov/files/notices-to-lessees-ntl/alerts/ntl-2015-g03.pdf>).

These measures are designed to promote environmental protection, consistent environmental policy, compliance with environmental laws, and safety.

If you have any questions or comments concerning this approval, please contact Ronald O'Connor at (504) 736-2889.

Sincerely,

**MICHELLE
PICOU**

Digitally signed by
MICHELLE PICOU
Date: 2019.03.25
18:09:32 -05'00'

for Bernadette Thomas
Regional Supervisor
Office of Leasing and Plans