



WELL EXPERTISE

Well Expertise Review Report

Franks tubular running services to Oselvar
PP&A and Gomez

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Franks		08/04/2021	
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	Name:	Date:	Signature:
Prepared by:	Anniken B. Meisler	08/04/2021	Anniken B. Meisler
Approved by:	Øystein Prytz	08/04/2021	Ø P. Prytz



Review Report – Franks tubular running services to Oselvar PP&A and Gomez

[OSE-DNO-S-RA-0034] Review Report – Franks tubular running services to Oselvar PP&A and Gomez
Revision date: 08 April 2021 Rev. 02

	Date	Name	Position	Signature
Prepared by:	08/04/2021	Eirik Enge	Senior HSE Advisor	<i>Eirik Enge</i>
Verified by:	08/04/2021	Anniken B. Meisler	HSEQ Coordinator	<i>Anniken B. Meisler</i>
	08/04/2021	Øystein Prytz	Senior Drilling Engineer	<i>Øystein Prytz</i>
Approved by:	08/04/2021	Stein A. Tønning	Drilling & Wells Manager	<i>Stein Arild Tønning</i>
Responsible Party:	<p align="center">DNO Norge AS Badehusgata 37, N-4014 Stavanger, Norway P.O. Box 404, N-4002 Stavanger, Norway</p>			
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Security Classification	
Open	<p>No consequence</p> <p>Information that has already been published (e.g. on Internet or in brochures) or released for publication by competent unit shall be classed 'Open'</p>
Internal	<p>Negligible consequence</p> <p>Information that may be disclosed to all employees of BU shall be classed as 'Internal'</p>
Restricted	<p>Minor, moderate or serious consequence</p> <p>Information that may only be disclosed to those employees who require such information for performing their tasks (e.g. department, project group) shall be classed Restricted</p>
Confidential	<p>Severe, major or catastrophic consequence</p> <p>Information to which only employees identified by name in a distribution list may have access shall be classed Confidential</p>

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1 Introduction

DNO Norge AS (DNO) will be conducting Permanent Plug and Abandonment (PP&A) on the Oselvar field and drill Gomez exploration well with the semi-submersible drilling rig Borgland Dolphin with start up in end March 2021.

A risk-based approach is applied for follow up of contractors and subcontractors and an audit, review, and verification (ARV) plan has been established to assure DNO that critical activities and services related to the project are following contractual and regulatory expectations. The main goal is to ensure that DNO, contractors and subcontractors involved in the DNO operations, are competent to perform the activities in a safe and prudent manner.

As a part of the ongoing preparations for the upcoming activities, DNO has performed a review of Franks International on their planning and readiness related to their scope of work delivery, tubular running services incl. spooling of completion control lines.

The review was conducted 18th of March 2021 on Teams according to agenda and timing given in [Chapter 3](#).

2 Scope of the review

Franks was asked to present information to cover the topics listed below:

Scope

1. Short company information/presentation (DNO, Franks)
2. Service delivery and SoW
 - Personnel
 - Selection of personnel to support DNO for the Oselvar PP&A and Gomez projects.
 - Borgland Dolphin specific experience and competence of offshore and onshore personnel
 - Relevant competence and training of offshore personnel
 - Handling of spooling unit and control cables
 - Assurance that the Coordinator is following the projects through
 - Equipment
 - Status on equipment installation in Fedra
 - Please explain internal procedure checking and measuring equipment prior to shipment
 - Please explain how to ensure equipment availability
 - Please explain how quality control of equipment incl. maintenance, certification is maintained
3. Please present Franks handling/risk assessments of the COVID-19 pandemic with mitigating measures

The review team received the following documentation prior to the review:

- 2021 QHSE Audit & Monitoring Annual Plan
- Global Competence Management System Manual - LD-CMS-MN-001
- Operating & Maintenance Instructions
- Project Support – overview dedicated personnel to Oselvar and support
- QHSE Statistics for last 3 years

3 Time Plan/Agenda

Time	Agenda
09:00 – 09:15	Presentation of attendees and background for the verification (DNO/Franks)
09:15 – 09:45	Presentation of Service delivery and SoW - Personnel (Franks)
09:45 – 10:15	Presentation of Service delivery and SoW - Equipment (Franks)
10:15 – 10:30	Presentation of Covid-19 handling/RA and mitigating measures (Franks)
10:30 – 10:45	Review Team Internal Summery (DNO)
10:45 – 11:00	Closure Meeting (All)

4 Participants

DNO	Franks
Øystein Prytz – Senior Drilling Engineer & Review Team Lead	Graham McHardy – Operations Manager
Grethe Lønø - Sr. Drilling Engineer	Grunde Bergsrønning – Operations Supervisor
Eirik Enge – Senior HSE Advisor	Gøran Åkesson – Senior Development Manager
Anniken B. Meisler - HSEQ Coordinator	Luba Fedotova – Sr. QHSE Coordinator
Lars Lilledal – Senior Drilling Engineer - Observer Wellesley Petroleum	Thomas Berger – Key Account Leader

Documented participation is shown in [Appendix B](#).

5 Summary

The goal of the review was to verify Franks' readiness for the upcoming operations regarding Tubular running service incl. spooling and to identify possible areas for improvement ([Chapter 2](#)).

The review was held in a good atmosphere. The participants were very open and willing to explain and share information. Our impression is that Franks will strengthen the deliveries for the DNO operations.

5.1 Findings

One observation was identified in the review.

Observations	Responsible	Deadline	Status
Still no dedicated personnel assigned to the operations. Franks please to provide an overview/plan before start-up and secure senior personnel. Crew set-up (fixed crew alternative) to be discussed between Franks/DNO	Franks	ASAP	Open

The review team request a feedback on status and how this observation will be handled within the given deadline.

5.2 Follow-up actions

Some follow-up actions were identified in the review, ref. table below. The follow-up and closing of these actions will be handled between the contact persons in the respective companies.

NO	Follow Up Actions	Responsible	Deadline	Status
1	Clarification and alignment on applicable procedures and who is doing what regarding NORM handling and responsibility seems needed. Action on DNO/Dolphin (WellConnection) to raise this in planning meetings, pre-job meetings and HSE information meetings and secure that relevant training/handling is provided. <i>* Post review comment: WellConnection (WC) has provided a project specific procedure that will be communicated offshore. A NORM Specialist from WC will be onboard Borgland from week 13 and 14.</i>	DNO/Dolphin	31 st of March	Closed
2	Franks to send their NORM procedure	Franks	31 st of March	Closed
3	Franks to send their Covid-19 Risk assessment	Franks	31 st of March	Closed
4	DNO to send presentation, and Franks to send name and position for the persons present	DNO/Franks	31 st of March	Closed

6 Appendices

[Appendix A](#): Notification letter

[Appendix B](#): "Signature list"

Appendix A - Notification Letter

DATE and TIME : 18.03.21 09:00-11:00
 WHERE : Online on Teams
 TO : Franks International
 ATT. : Gøran Åkesson
 E-MAIL : Goran@franksintl.com
 OUR REF. : Oselvar PP&A and Gomez exploration well delivery review
 COPY TO : Arild Lund, Eirik Enge, Einar Framnes, Stein A. Tonning, Bjarne Syre, Morten Laget, Sigve K. Næsheim, Stig Seland, Karina Helle, Anniken B. Meisler, Grethe Lønø
 FROM : Øystein Prytz
 E-MAIL : oystein@wellexpertise.com
 MOBILE : +47 94830844

NOTIFICATION OF REVIEW OF TUBULAR RUNNING SERVICES AT BORGLAND DOLPHIN

Dear Gøran,

As a part of the ongoing preparations for our permanent plugging and abandonment (PP&A) of the Oselvar wells and the future Gomez exploration well, DNO Norge AS (DNO) plan to perform a review of Franks International (Franks) on planning and operational readiness related to the SoW delivery for TRS services at Oselvar PP&A and Gomez exploration well, ref OSE-DNO-D-RA-0029.

We plan to perform the review 18th of March 2021 according to agenda and timing given below. The review will be performed on Teams.

Scope

1. Short company information/presentation (DNO, Franks)
2. Service delivery and SoW
 - Personnel
 - Selection of personnel to support DNO for the Oselvar and Gomez projects.
 - Borgland Dolphin specific experience and competence of offshore and onshore personnel
 - Relevant competence and training of offshore personnel.
 - Handling of spooling unit and control cables
 - Assurance that the Coordinator is following the projects through.
 - Equipment
 - Status on equipment installation in Feda
 - Please explain internal procedure checking and measuring equipment prior to shipment.
 - Please explain how to ensure equipment availability
 - Please explain how quality control of equipment incl. maintenance, certification is maintained
3. Please present summary of Franks handling/risk assessments of the COVID-19 pandemic with mitigating measures

Timing

18.03.21, online via Teams.

Indicative time plan:

- 09:00 – 09:15 Presentation of attendees and background for the review (DNO/Franks)
- 09:15 – 09:45 Presentation of Service delivery and SoW - Personnel (Franks)
- 09:45 – 10:15 Presentation of Service delivery and SoW - Equipment (Franks)
- 10:15 – 10:30 Presentation of Covid-19 handling/RA and mitigating measures (Franks)
- 10:30 – 10:45 Review Team Internal Summary (DNO)
- 10:45 – 11:00 Review Closure Meeting (All)

We will take short breaks as convenient

Please send email addresses of relevant Franks personnel to the undersigned for invitation to this review activity in Teams.

Request for information

Prior to the review, and within 12.03.21, the review team would like to receive the following documentation:

- QHSE statistics for NCS last 3 years (personnel and equipment)
- Project Specific Competence and training documentation
- Procedure(s) for running of spooling unit
- Procedure(s) for handling of tubulars with risk of LSA/NORM
- Audit and verification plan for 2021
- Project Specific Organogram

The review team

Øystein Prytz	Lead Drilling Engineer, DNO	Review Team Lead
Anniken B. Meisler	HSEQ Coordinator, DNO	Participant
Grethe Lønø	Senior Drilling Engineer, DNO	Participant
Eirik Enge	HSE Advisor, DNO	Participant

Reporting

The review team will present a summary with observations and/or improvement items in a closing meeting at the end of the review. The formal report will be issued within two (2) weeks after the review.

Please confirm by e-mail (oystein@wellexpertise.com) that date and timing for this review is OK for required Franks personnel.

If need for clarifications related to this notification or the review activity, please contact the undersigned.

Kind Regards,



Øystein Prytz
Review Team Lead
Well Expertise AS, on behalf of DNO
oystein@wellexpertise.com
+47 948 30 844

Appendix B – Participants, « Signature List »

As the review was held on Teams, a screenshot of the persons present was taken to document presence.

Participation Picture

