STATUTORY INSTRUMENTS

2015 No. 398

HEALTH AND SAFETY ENVIRONMENTAL PROTECTION

The Offshore Installations (Offshore Safety Directive) (Safety Case etc.) Regulations 2015

| Made | 19th March 2015 |
|------------------------|-----------------|
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| Coming into force | 19th July 2015 |

THE OFFSHORE INSTALLATIONS (OFFSHORE SAFETY DIRECTIVE) (SAFETY CASE ETC.) REGULATIONS 2015

- 1. Citation and commencement
- 2. Interpretation
- 3. Communication and storage of information by electronic means
- 4. Application and extent
- 5. Duties of licensee
- 6. Capacity of operator to meet requirements
- 7. Corporate major accident prevention policy
- 8. Safety and environmental management system
- 9. Establishment of verification scheme
- 10. Other provisions as to verification schemes
- 11. Establishment of well examination scheme
- 12. Other provisions as to well examination schemes
- 13. Description of verification scheme and well examination scheme
- 14. Defence
- 15. Design and relocation notifications for production installation
- 16. Management and control of major accident hazards
- 17. Safety case for production installation
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- 19. Design notification and safety case for non-production installation to be converted
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- 24. Revision of safety case
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- 27. Keeping of documents
- 28. Duty to conform with safety case and notifications of operation
- 29. Duty to control risk
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- 31. Communication of national arrangements for confidential reporting of safety concerns etc.
- 32. Standards and guidance on best practice
- 33. Notification of major accident etc.
- 34. Information on operations conducted outside of the European Union
- 35. Exemptions
- 36. Enforcement
- 37. Appeals
- 38. Amendments and revocations
- 39. Transitional provisions and savings
- 40. Penalties
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 - Signature

SCHEDULE 1 — PARTICULARS TO BE ADDRESSED IN A CORPORATE MAJOR ACCIDENT PREVENTION POLICY

- 1. The responsibility of officers of the duty holder for ensuring,...
- 2. Formal command and control systems that include officers and senior...
- 3. Measures for building and maintaining a strong safety culture with...
- 4. The approach to competency at all levels of the duty...
- 5. Measures for rewarding and recognising desired behaviours.
- 6. The evaluation of the duty holder's capabilities and goals.
- 7. The extent and intensity of process auditing.
- 8. Measures for maintenance of safety and environmental protection standards as...
- 9. The extent to which the particulars in paragraphs 1 to...

SCHEDULE 2 — MATTERS IN ACCORDANCE WITH WHICH THE CORPORATE MAJOR ACCIDENT PREVENTION POLICY AND SAFETY AND ENVIRONMENTAL MANAGEMENT SYSTEM MUST BE PREPARED

- 1. The need to take appropriate measures to ensure as far...
- 2. The need to pay particular attention to evaluation of the...
- 3. The need to adopt suitable measures to use suitable technical...
- 4. The need to ensure there is a suitable framework for...
- 5. The need to pay particular attention to building and maintaining...

SCHEDULE 3 — PARTICULARS TO BE ADDRESSED IN A SAFETY AND ENVIRONMENTAL MANAGEMENT SYSTEM

- 1. Organisational structure and personnel roles and responsibilities.
- 2. Identification and evaluation of major hazards as well as their...
- 3. Integration of environmental impact into major accident risk assessments in...

- 4. Controls of the major hazards during normal operations.
- 5. Emergency planning and response.
- 6. Limitation of damage to the environment.
- 7. Management of change.
- 8. Monitoring of performance.
- 9. Audit and review arrangements.
- 10. The measures in place for participating in tripartite consultations and...

SCHEDULE 4 — MATTERS TO BE PROVIDED FOR IN A VERIFICATION SCHEME AND A WELL EXAMINATION SCHEME

- PART 1 Matters to be provided for in a verification scheme
- 1. The principles to be applied by the duty holder—
- 2. The arrangements for the communication to the verifier of information...
- 3. The nature and frequency of examination and testing.
- 4. The arrangements for the making and preservation of records showing-...
- 5. The arrangements for communicating the matters specified in paragraph 4...
- 6. The arrangements for review and revision of the scheme.

PART 2 — Matters to be provided for in a well examination scheme

- 1. The principles to be applied by the well operator—
- 2. The arrangements for the communication to the well examiner of...
- 3. The nature and frequency of examination.
- 4. The arrangements for the making and preservation of records showing-...
- 5. The arrangements for communicating the matters specified in paragraph 4...
- 6. The arrangements for review of the scheme.

SCHEDULE 5 — PARTICULARS TO BE INCLUDED IN A DESIGN NOTIFICATION OR A RELOCATION NOTIFICATION FOR A PRODUCTION INSTALLATION

- 1. The name and address of the operator of the installation....
- 2. A general description of the means by which the management...
- 3. A description of the design process from an initial concept...
- 4. A description of— (a) the chosen design concept in relation...
- 5. A suitable plan of the intended location of the installation...
- 6. A description of any environmental, meteorological and seabed limitations on...
- 7. Particulars of the types of operation, and activities in connection...
- 8. A description of— (a) the principal systems on the installation;...
- 9. A description of the verification scheme which complies with regulation...
- 10. A general description of the safety and environmental management system...
- 11. Where a non-production installation is to be converted for use...
- 12. Where a production installation is to be moved to a...

SCHEDULE 6 — PARTICULARS TO BE INCLUDED IN A SAFETY CASE FOR THE OPERATION OF A PRODUCTION INSTALLATION

- 1. The name and address of the operator of the installation....
- 2. The maximum number of persons— (a) expected to be on...
- 3. A copy of the operator's corporate major accident prevention policy,...
- 4. A summary of any worker involvement in the preparation of...
- 5. An adequate description of the operator's safety and environmental management...
- 6. A description of the verification scheme which complies with regulation...
- 7. A description of the extent to which the operator has...

- 8. A description of the main requirements in the specification for...
- 9. In paragraph 8(d) "pipeline operator", in relation to a pipeline,...
- 10. A suitable plan of the location of the installation and...
- 11. A description, with suitable diagrams, of the installation, including a...
- 12. Particulars of the types of operation, and activities in connection...
- 13. Particulars of the plant and arrangements for-
- 14. A description of any pipeline with the potential to cause...
- 15. A description of how the operator has ensured, or will...
- 16. Particulars of information obtained pursuant to the PFEER Regulations and...
- 17. In respect of operations to be conducted from the installation,...
- 18. A description of the plant used and arrangements made for...
- 19. A description of the measures taken or to be taken...
- 20. Arrangements for the maintenance of control systems to prevent damage...
- 21. The description of the internal emergency response arrangements.
- 22. The assessment produced pursuant to paragraph 2(j) of Schedule 2...
- 23. Particulars of any combined operations which may involve the installation,...
- 24. Any other relevant details.

SCHEDULE 7 — PARTICULARS TO BE INCLUDED IN A SAFETY CASE FOR A NON-PRODUCTION INSTALLATION

- 1. The name and address of the owner of the installation....
- 2. The maximum number of persons— (a) expected to be on...
- 3. A copy of the owner's corporate major accident prevention policy,...
- 4. A summary of any worker involvement in the preparation of...
- 5. An adequate description of the owner's safety and environmental management...
- 6. A description of the verification scheme which complies with regulation...
- 7. A description of the main requirements in the specification for...
- 8. Particulars of— (a) the limits of the environmental and meteorological...
- 9. A description of the arrangements for— (a) identifying the risks...
- 10. A description, with suitable diagrams, of the installation, including a...
- 11. Particulars of the types of operation, and activities in connection...
- 12. Particulars of the plant and arrangements for the control of—...
- 13. A description of how the duty holder has ensured, or...
- 14. In respect of operations to be conducted from the installation,...
- 15. A description of the plant used and arrangements made for...
- 16. A description of the measures taken or to be taken...
- 17. The description of the internal emergency response arrangements.
- 18. The assessment produced pursuant to paragraph 2(j) of Schedule 2...
- 19. Particulars of any combined operations which may involve the installation,...
- 20. Any other relevant details.

SCHEDULE 8 — PARTICULARS TO BE INCLUDED IN A CURRENT SAFETY CASE IN RESPECT OF THE DISMANTLING OF A FIXED INSTALLATION

- 1. The name and address of the operator of the installation....
- 2. The maximum number of persons expected to be on the...
- 3. A summary of any worker involvement in the revised safety...
- 4. The dates on which dismantling is expected to commence and...
- 5. A description of how the proposed arrangements, methods and procedures...

- 6. In the case of the dismantling of a fixed production...
- 7. A description of how the operator will comply with regulation...
- 8. A description of arrangements made for protecting persons on the...
- 9. Sufficient details to update the description of the internal emergency...

SCHEDULE 9 — PARTICULARS TO BE INCLUDED IN A NOTIFICATION OF WELL OPERATIONS

- 1. The name and address of the well operator.
- 2. Where the well operation is to be carried out—
- 3. Particulars of the fluids to be used to control the...
- 4. Particulars of any plant, not described in the current safety...
- 5. Particulars of the type of well, its number, and slot...
- 6. A description of the well operation and a programme of...
- 7. A description of— (a) any activities on or in connection...
- 8. In the case of a well which is to be...
- 9. In the case of an existing well—
- 10. Where a well operation is to be carried out from...
- 11. The report made under regulation 11(2)(b) in relation to the...
- 12. A risk assessment incorporating a description of-
- 13. Where a well is to be constructed, modified or maintained...
- 14. Particulars of information obtained pursuant to the PFEER Regulations and...
- 15. In respect of a well operation to be conducted, particulars...
- 16. An adequate description of the well operator's safety and environmental...

SCHEDULE 10 — PARTICULARS TO BE INCLUDED IN A NOTIFICATION OF COMBINED OPERATIONS

- 1. The name and address of the duty holder submitting the...
- 2. The name and address of each duty holder preparing the...
- 3. A description of the combined operation and a programme of...
- 4. Particulars of any plant to be used in connection with...
- 5. A summary of the joint review referred to in paragraph...
- 6. A description, by reference to a bridging document authorised by...

SCHEDULE 11 — MATTERS TO BE CONSIDERED IN PREPARING AND REVISING STANDARDS AND GUIDANCE ON BEST PRACTICE IN RELATION TO THE CONTROL OF MAJOR HAZARDS

- 1. Effective risk management.
- 2. Management and supervision of major hazard operations.
- 3. Competency of key post holders.
- 4. Reliable decision making.
- 5. Effectively integrating safety and environmental management systems between operators and...
- 6. Key performance indicators.
- 7. Improving well integrity, well control equipment and barriers and monitoring...
- 8. Improving primary containment.
- 9. Improving secondary containment that restricts escalation of an incipient major...
- 10. Reliability assessment for safety and environmental-critical systems.

SCHEDULE 12 — APPEALS

PART 1 — General

- 1. In this Schedule— "appeal" means an appeal under regulation 37;...
- 2. The Secretary of State must direct that an appeal be...
- 3. Before the determination of an appeal, the appointed person must...
- 4. An appointed person may give such directions as the appointed...
- 5. The Secretary of State may pay to an appointed person... PART 2 — Hearing
- 6. (1) Subject to the following sub-paragraphs of this paragraph, a...
- 7. (1) Not later than 21 days before the date of...
- 8. (1) The parties are entitled to appear at the hearing....
- 9. (1) All hearings must be held in private.
- 10. (1) Where, after the hearing, the appointed person proposes to...
- 11. The appointed person must notify the decision on the appeal,...

SCHEDULE 13 — AMENDMENTS AND REVOCATIONS PART 1 — Amendments

- 1. Offshore Installations (Safety Representatives and Safety Committees) Regulations 1989
- 2. In regulation 2 (interpretation)— (a) after the definition of "the...
- 3. In regulation 18A(1)(a) (safety representative entitlement to summary of current...
- 4. In regulation 23(2)(c)(i) (duties of installation operators and owners, and...
- 5. Offshore Installations and Pipeline Works (First-Aid) Regulations 1989
- 6. In regulation 2 (interpretation)— (a) omit the definition of "the...
- 7. In regulation 3(b) (application of Regulations) for "articles 4 and...
- 8. Offshore Installations and Pipeline Works (Management and Administration) Regulations 1995
- 9. In regulation 2(1) (interpretation)— (a) omit the definition of "the...
- 10. (1) Regulation 3 (meaning of "offshore installation") is amended as...
- 11. (1) Regulation 4 (application) is amended as follows.
- 12. In regulation 5(1) (notification concerning offshore installations) for "no later...
- 13. In regulation 20(1) (certificates of exemption) after "workers at work"...
- 14. After regulation 21 insert— Obligation to notify death or loss...
- 15. After Schedule 2 insert— SCHEDULE 3 Form to notify the...
- 16. Offshore Installations (Prevention of Fire and Explosion, and Emergency Response) Regulations 1995
- 17. In regulation 2(1) (interpretation)— (a) in the definition of the...
- 18. (1) Regulation 3 (application) is amended as follows.
- 19. In regulation 4(2) (general duty) after "regulations 6 to 21"...
- 20. For regulation 5(3)(c) (assessment) substitute— (c) notify—
- 21. (1) Regulation 6 (preparation for emergencies) is amended as follows....
- 22. In regulation 22(1) (certificates of exemption) after "workers at work"...
- 23. After regulation 22 insert— Inventory of equipment etc. (1) This regulation applies only in relation to external waters....
- 24. Offshore Installations and Wells (Design and Construction, etc.) Regulations 1996
- 25. (1) Regulation 2(1) (interpretation) is amended as follows.
- 26. In regulation 3(1)(b) (application)— (a) before "to and in relation...
- 27. In regulation 9 (reporting of danger to an installation)—
- 28. In regulation 12 (additional requirements)— (a) in paragraph (1) omit...
- 29. In regulation 13(2) (general duty) after "regulations 14 to 19...
- 30. In regulation 18 (arrangements for examination) omit paragraphs (5), (6)...

- 31. In regulation 23(1) (certificates of exemption) after "safety and health...
- 32. Omit regulation 24 (transitional provisions).
- 33. Offshore Installations (Safety Case) Regulations 2005
- 34. (1) Subject to paragraph (2), for "relevant waters" substitute "internal...
- 35. (1) Regulation 2 (interpretation) is amended as follows.
- 36. In regulation 4 (application) omit paragraph (1).
- 37. In regulation 6(2) (design and relocation notifications for production installation)...
- 38. In regulation 7(1) (safety case for production installation) in the...
- 39. In regulation 14(3)(c) (revision of safety case) after "location" insert...
- 40. In paragraph 10 of Schedule 1 (particulars to be included...
- 41. Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013
- 42. Health and Safety and Nuclear (Fees) Regulations 2015 PART 2 — Revocations of Instruments

SCHEDULE 14 — TRANSITIONAL PROVISIONS AND SAVINGS PART 1 — Interpretation

- 1. Interpretation
 - PART 2 Continued application of the 2005 regime in relation to external waters during the transitional period
- 2. General saving of the 2005 regime
- 3. Continued application of the 2005 regime to existing and proposed nonproduction installations
- 4. Continued application of the 2005 regime to existing and proposed production installations
- 5. Continued application of the 2005 regime to well operations
- 6. Design notification for production installations to be established during transitional period
- 7. Design notification: election to prepare notification under these Regulations
- 8. Election to prepare a safety case under these Regulations
- 9. Treatment of current safety cases for installations continuing under the 2005 regime
- 10. Where revisions to current safety case under paragraph 9(2) may...
- 11. Where paragraph 10(b) applies to a safety case, paragraph (1)(a)... PART 3 — Transition from the 2005 regime
- 12. Improvement notices issued before the end of the transitional period
- 13. Prohibition notices issued before the end of the transitional period
- 14. Design etc. notifications
- 15. Where a notification under the 2005 regime is not completed...

Explanatory Note