

Directive 071

ERP Application



The applicant certifies that the information here and in all supporting documentation is correct and that the contents of the ERP are in accordance with all requirements.

If you check a **BOLD** response, the ERP application is nonroutine. For a nonroutine application, you must attach supporting information.

1. Registration	
DDS ERP reference no.:	Submission date (mm/dd/yyyy):
Is the ERP attached to this application form? <input type="checkbox"/> Yes <input type="checkbox"/> No	
ERP name:	Applicant's reference:
Applicant name:	Applicant BA code:
Contact person:	
Telephone:	Email:
Consultant company name:	Consultant contact:
Telephone:	Email:

2. ERP Information	
Type of ERP	
AER-Approved ERP: Critical well <input type="checkbox"/> Noncritical well <input type="checkbox"/> Sour operations <input type="checkbox"/> Cavern storage <input type="checkbox"/> HVP pipeline <input type="checkbox"/>	
Other (<i>please specify</i>)	
Supplement to AER-approved ERP <input type="checkbox"/>	
Corporate ERP <input type="checkbox"/>	
Replacing an existing ERP: <input type="checkbox"/>	Previous ERP name:
<i>General ERP information</i>	
Size of largest EPZ (km):	
Nearest urban centre:	Proximity to nearest urban centre (km):
Total number of surface developments:	
Is there an urban centre, urban density development, or public facility within the EPZ? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Well, Pipeline, or Facility Information (<i>fill in appropriate section below</i>)	
<i>Well information (Well ERP only)</i>	
Number of wells included in the ERP:	
Well surface locations:	
Well licence no.:	
Maximum H ₂ S concentration (mol/kmol):	Maximum H ₂ S release rate (m ³ /s):

Pipeline tie-in Information

Pipeline licence no.:

Maximum H₂S concentration (mol/kmol):

Maximum H₂S release volume (m³):

Sour production facility information

Location:

Maximum H₂S concentration (mol/kmol):

Maximum H₂S release volume (m³):

3. Emergency Planning and Response Zones

1. Has the EPZ been modified? ☐ Yes ☐ No

2. Has a copy of the CSV batch export file from ERCBH2S been submitted? ☐ Yes ☐ N/A

4. Consultation and Notification Requirements

1. Have the consultation and notification requirements in section 4 been met? ☐ Yes ☐ No

2. Are there any ERP-related objections or concerns associated with the *Directive 056* or *Directive 071* application?
☐ Yes ☐ No ☐ N/A

5. Common Components for AER-approved ERPs

1. Does the ERP include the content required in section 6.1? ☐ Yes ☐ No

2. Have the public protection measures in sections 6.2.4–6.2.8 been addressed and included in the ERP? ☐ Yes ☐ No

3. Have the mapping requirements in section 6.2.3 been met? ☐ Yes ☐ No

4. Is mutual aid required to implement the ERP? ☐ Yes ☐ No

5. Have communication procedures been established and detailed as per section 6.1.2? ☐ Yes ☐ No

6. Have the roles and responsibilities of emergency response personnel been identified in accordance with section 6.1.5?
☐ Yes ☐ No

7. Are the personnel trained and capable of fulfilling their respective responsibilities? ☐ Yes ☐ No

6. Requirements for Sour Well ERPs

1. Does the ERP include the content required in section 6.2? ☐ Yes ☐ No

2. Will a temporary surface pipeline be used for in-line testing? ☐ Yes ☐ No

3. Will any part of the drilling operation be underbalanced? ☐ Yes ☐ No

7. Requirements for Sour Operations ERPs and Supplements

1. Does the ERP include the content required in section 6.2? ☐ Yes ☐ No

2. Does the supplement include the content required in section 6.2? ☐ Yes ☐ No ☐ N/A

3. Name and ERP reference no. of the ERP this supplement is linked to:

8. Requirements for HVP Pipeline ERPs and Supplements

1. Does the ERP include the content required in section 6.2? ☐ Yes ☐ **No**
2. Does the supplement include the content required in section 6.2? ☐ Yes ☐ **No** ☐ N/A
3. Name and ERP reference no. of the ERP this supplement is linked to:

9. Requirements for Cavern Storage ERPs and Supplements

1. Does the ERP include the content required in section 6.2? ☐ Yes ☐ **No**
2. Does the supplement include the required content of section 6.2? ☐ Yes ☐ **No** ☐ N/A
3. Name and ERP reference no. of the ERP this supplement is linked to:

10. Spill Cooperative Membership

1. Are you a member of an oil spill cooperative? ☐ Yes ☐ **No**
If yes, which one?