Environment Agency	
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EPR Compliance Assessment Report

Report ID: KP3731JR/0343433

This form will report compliance with your permit as determined by an Environment Agency officer							
Site	Preston New Road Exploration Site - EPR/KP3731JR			Permit Ref	KP3731JR		
Operator/ Permit holder	Cuadrilla Bowland Limited						
Date	10/10/2019			Time in	Out		
What parts of the permit were assessed	Operating Techniques						
Assessment	Procedure review	EPR Activity:	Installation X	Waste Op	Waste Op Water Discharge		
Recipient's name/position	Planning, Permitting and Environmental Manager						
Officer's name	EA Officers			Date issued	11/10/20	19	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your Local office.

Permit Conditions and Complia	Condition	(s) breached		
a) Permitted activities	1. Specified by permit	Α		
b) Infrastructure	1. Engineering for prevention & control of pollution	Α		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	Α		
	5. Plant and equipment	Α		
c) General management	1. Staff competency/ training	N		
	2. Management system & operating procedures	Α		
	3. Materials acceptance	Α		
	4. Storage handling, labelling, segregation	Α		
d) Incident management	1. Site security	Ν		
	2. Accident, emergency & incident planning	Α		
e) Emissions	1. Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	1. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	1. Monitoring of emissions & environment	N		
and reporting	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	N		
h) Resource efficiency	1. Efficient use of raw materials	N		
	2. Energy	N		

A = Assessed (no evidence of non-compliance), N = Not assessed, NA = Not Applicable, O = Ongoing non-compliance – not scored

Number of breaches recorded	0	Total compliance score (see section 5 for scoring scheme)	0
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If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

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Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- > any non-compliances with directly applicable legislation
- details of any multiple non-compliances

- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- > any other areas of concern
- > all actions requested
- > any examples of good practice.
- > a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

In June 2018 we issued a standard rules permit allowing the storage of crude oil. This includes gas condensate that can be produced through well clean-up and testing activities. The permit requires the activities to be operated in accordance with these rules, unless otherwise agreed in writing by the Environment Agency. The operator has provided justification for an alternative method to the following operating technique in Table 2.3 of the permit:

 The storage vessel must be fitted with level detection and alarms and automated overfill protection.

The alternative method as described in the Operator's Condensate Storage Management document (PNR-Ins-016) includes having level detection, alarms and automated overfill protection on the 'surge tank' that feeds the storage vessel, rather than on the storage vessel. There will be continuous supervision of the fluid transfer.

We have reviewed the plan and accept the change with the level detection, alarms and automated overfill protection on the surge tank and attended operations. This is because the operator cannot fit level detection, alarms and automated overfill protection on their storage vessels as these are transportable tanks that are lifted onto the back of a lorry once filled for transport off site. Their alternative method includes fitting this equipment on a surge tank which is part of their separator system and which is used to fill the storage vessel. This change in operation is of a minor nature and so does not require technical assessment. The operator must ensure that updated operational procedures, risk assessments and training are in place. This agreement is on the understanding that should the operation detect any malfunction, breakdown or failure of equipment or techniques, accidents or fugitive emissions which has caused, is causing or may cause significant pollution, the Environment Agency must be notified without delay and the operation stopped. If any pollution arises from the changes this will be investigated and any contravention of the Environmental Permitting (England and Wales) Regulations 2016 will be considered in accordance with our Enforcement and Sanctions Statement.

Environment Agency Environment Report Report Report Report ID: KP3731JR/0343433					
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Operator/ Permit	Cuadrilla Bowland Limited	Date	10/10/2019		

Section 3- Enforcement Response

Only one of the boxes below should be ticked

You must take immediate action to rectify any non-compliance and prevent repetition.

Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or

revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)						
	Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.					
Criteria Ref.	CCS Category	Action Required / Advised	Due Date			
See Secti	See Section 1 above					

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Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a major environmental effect	60
C2	A non-compliance which could have a significant environmental effect	31
C3	A non-compliance which could have a minor environmental effect	4
C4	A non-compliance which has no potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 - General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within 28 days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

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