

Commonwealth of Pennsylvania



Office of Oil and Gas Management
Division of Compliance and Data Administration
Oil and Gas Reports
Compliance Report Data Dictionary

December 20, 2021

Version 1.0

Disclaimer Information

Well operators are required by applicable law to submit true and accurate information to the Department of Environmental Protection (DEP). DEP makes no claims, promises, or guarantees regarding the accuracy, completeness, or timeliness of the data submitted to the DEP. DEP will make every attempt to correct any errors discovered but expressly disclaims any liability for errors or omissions related to the data contained within these reports.

Summary

Consistent with the Department of Environmental Protection’s (DEP) commitment to providing information in an accessible, user-friendly format, DEP created the Oil and Gas Compliance Report. The Oil and Gas Compliance Report allows persons seeking oil and gas compliance information to select specific criteria for the desired information. In addition, the report data can easily be downloaded for further analysis. All data presented on all the reports is up to date as of close of business yesterday.

Please note that an inspection report may cite multiple violations that are related to a single event or incident that occurred at a site, facility, or sub-facility. Also, inspection type codes may vary between different inspections involving a single event or incident as issues are being addressed and resolved to restore the site, facility, or sub-facility back to compliance.

For questions or problems with any of these reports, contact the Office of Oil and Gas Management, Bureau of Oil and Gas Planning and Program Management, Division of Compliance and Data Management at 717-772-2199 or by email at RA-EP-BOGMOGRE@pa.gov.

Oil and Gas Compliance Report - The Oil and Gas Compliance Report contains information from DEP inspections conducted, violations noticed and enforcement actions issued by DEP. The following is (1) a list of report parameters that are used for the various Oil and Gas Compliance report (report parameters are used to apply criteria to the data being selected), (2) a description of the column headings in the report, and (3) definitions of inspection types.

Report Parameters / Search Criteria	DEFAULT	DESCRIPTION
Date Inspected From	MM/DD/YYYY	The starting date for the report. Any inspection that has an inspection date that is equal to or greater than this date will be displayed on the report.
Date Inspected To	MM/DD/YYYY	The ending date for the report. Any inspection that has an inspection date that is less than or equal to than this date will be displayed on the report.
Operator	All	You can select from an alphabetical list for a specific operator or leave the default value to All.
Violations Only	No	If No is selected the report will return all inspections conducted.

		If Yes is selected the report will return only inspections with violations.
Report Table: Column Headings		Description
Operator		Name of operator in which inspection or violation was conducted.
Inspection ID		The unique number generated to provide record in eFACTS.
Inspection Date		The starting date for the report. Any inspection that has an inspection date that is equal to or greater than this date will be displayed on the report.
Inspection Type		See definitions for explanations of the different inspection types, below.
API Permit		The permit number assigned to each well based on the county in which the well is located.
Farm Name		The name associated to the well site where a permitted well is located as written on permit application.
Unconventional		A well type indicator. Yes = The well has been determined as being an unconventional well based on its producing formation. No = The well has been determined as a conventional well based on its producing formation.
Site ID		The system assigned unique site identification number.
Site Name		The predetermined name associated to the site being permitted as written on permit application.
Facility Type		The type of facility being inspected.
Inspection Category		The category associated to the type of inspection (e.g., PF, Client, or Site).
Region		The location of the DEP office in Pennsylvania where the inspector is located.
County		The county of the Pennsylvania where the facility is located
Municipality		The municipality where the facility is located.
Inspector		The DEP inspector who conducted the inspection.
Inspection Source		SAIR – Mobile Application for Surface Activities. SUBSAIR – Mobile Application for Sub-Surface Activities.

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		eFACTS – Inspections entered outside of the SAIR or SUBSAIR mobile inspection applications.
Inspection Result Description		Identifies the result of the inspection as no violations, violations noted, continuing violations, in compliance with policy.
Inspection Comment		The comment entered on the inspection report by the inspector at the time the inspection was completed.
Violation ID		The unique, system generated identification number assigned to the violation record. *
Violation Date		The date the violation occurred. *
Violation Code		The code and description for the violation that was identified during the inspection. *
Violation Type		The type of violation (Administrative or Environmental Health & Safety). *
Violation Comment		A comment entered by the inspector pertaining to the violation. *
Resolved Date		The date that a particular violation was determined to be resolved.
Resolution Reason Code Desc		The code and description identifying the resolution reason.
Continuing Violation		A violation that was noted in a previous inspection that is still continuing through current inspection.
Enforcement ID		The unique system generated identification number assigned to the enforcement record.
Enforcement Code Description		The code and description associated to the enforcement.
Date Executed		The date the enforcement was officially executed, which is the date on the enforcement document sent to the operator.
Enforcement Final Date		The date the enforcement was finalized.
Enforcement Final Status		The description used to identify the final status of the enforcement.
Penalty Final Date		The date the penalty was finalized.
Penalty Final Status code Desc		The code and description of the finalized penalty status.
Penalty Amount		The dollar amount of the penalty assessed.
Amount Collected		The dollar amount of the penalty received by DEP.

Definitions of Inspection Types

1) **RTNC – Routine Complete Inspection** – Routine complete inspections are performed when all or most possible aspects of a site are inspected at its current phase of development and within the field inspector’s specific job responsibilities. A routine complete inspection reflects that the inspector did a thorough inspection of a well site or project area for issues that could be accessed at the time.

2) **RTPT - Routine Partial Inspection** - Routine partial inspections are performed when a routine inspection is limited in scope, that are not related to spills, complaints, or any other more specific inspection codes.

3) **PREOP - Pre-operation Inspection** – Pre-operation inspections are performed on an unconventional well site’s erosion and sediment best management practices (E&S BMPs) prior to the commencement of drilling of the first oil and gas well. This inspection code may be used anytime between installation of the perimeter E&S BMPs (the Seven Day Notice of Earth Disturbance) and the commencement of drilling of the first well on the well site (SpudNotice).

4) **FUI - Follow-up Inspection** – Follow-up inspections are performed to determine if a previously issued violation(s) has been resolved or if a potential violation that was noted in a previous inspection report has been addressed. In the Oil and Gas Program, the code will be used anytime an inspection is performed to check the status of a violation or previously noted issue, *regardless* of when the inspection is performed.

5) **CEI - Compliance Evaluation Inspection** - Compliance evaluation inspections are performed when all previously noted violations are resolved in the field and the originally cited facility has returned to being in full compliance.

6) **BDREL - Bond Release Inspections** - Bond release inspections are performed to ensure that all conditions of the well bond have been satisfied before the bond is refunded to the operator.

7) **RESTR - Site Restoration Inspections** – Site restoration inspections are performed after all permitted earth disturbance activities are completed, temporary E&S BMPs are removed and the site is permanently stabilized after well development and completion phases. Site restoration inspections are also performed after all wells at a well site are plugged, all production, storage facilities, supplies and equipment are removed, and the well site is restored. Site restoration inspections are also performed when an operator notifies DEP their desire to terminate an Erosion and Sediment Control General Permit (ESCGP).

8) **COMPL - Complaint Investigation Inspections** – Complaint investigation inspections are performed in response to a complaint or referral from a citizen, organization, legislator, or governmental agency. Complaint investigations usually involve private water supply investigations, but may also include malodor, noise, dust, or other complaints that may be associated with oil and gas operations around the area of the complainant.

9) **INCDT - Incident-Response Inspections** – Incident-response inspections are performed in response to an accident or emergency event. Field inspectors conducting initial inspections in

response to spills and releases or other emergency events use this inspection type code. Subsequent inspections after the initial response to spills and releases or other emergency events may utilize a different inspection type code.

10) **RDSPR - Roadspreading Inspections** – A roadspreading inspection is any inspection that is directly related to the spreading of conventional oil and gas wells brine for the purposes of dust control and road stabilization on unpaved roads.

11) **ADMIN - Administrative Review** – Administrative review inspections are performed for administrative work usually conducted in the office, such as reviewing and approving OG-71s, E&S plans, NOV responses, sample results, file reviews, etc. Also, an ADMIN inspection needs to be entered prior to creating a NOV for inputting a stand-alone administrative violation, such as a failure to submit required paperwork or notifications.

12) **Other Inspection Type Codes** – There are other less frequently used inspection codes available for inspections when appropriate. Examples of these are as follows:

- **RTPTA - Routine Partial Aerial Inspection** – A routine partial aerial inspection may be performed on pipelines or other large projects that are conducted from helicopters or other aerial means.
- **JTINT - Joint Internal Inspection** – Joint internal inspections involving multiple DEP Bureaus conducting an inspection in unison at the same time, at the same facility. Examples are DEP Bureaus of Waste Management and District Oil and Gas Operations staff inspecting wastewater trucks for compliance or DEP Bureaus of Clean Water and District Oil and Gas Operations staff inspecting a release into a waterway from a wellsite.
- **Joint External Inspection (JTEXT)** – Joint external inspections involving multiple Commonwealth or Federal Agencies conducting an inspection with DEP in unison at the same time, at the same facility. Examples are DEP Bureau of District Oil and Gas Operations and PA Fish & Boat Commission staff investigating a fish kill or inspecting a pipeline spill with U.S. Environmental Protection Agency staff.
- **Compliance Schedule Evaluation (CSE)** – A compliance schedule evaluation is performed when a facility is under an Administrative Order, Compliance Order or Consent Order & Agreement that has an enforceable compliance schedule associated with it and the purpose of the inspection is to verify that the facility is complying with the schedule it was ordered to follow.