

DrillReportService—wsdl describing the services



https://ws.npd.no:8002/DrillReportService?xsd=xsd3# 04.01.2012 1

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<?xml version="1.0" encoding="UTF-8"?>
<xs:schema xmlns:tns="uri:www.npd.no/DrillReportService/2007/11" targetNamespace="uri:www.npd.no/DrillReportService/2007/11" xmlns:xs="http://www.w3.org/2001/XMLSchema" elementFormDefault="qualified">
    <xs:import namespace="http://www.npd.no/KnownTypes/2007/11" schemaLocation="https://ws.npd.no:8002/DrillReportService?xsd=xsd1"/>
    - <xs:element name="checkReportXmlUploadServiceRunning">
        - <xs:complexType>
            <xs:sequence>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    - <xs:element name="checkReportXmlUploadServiceRunningResponse">
        - <xs:complexType>
            - <xs:sequence>
                <xs:element name="checkReportXmlUploadServiceRunningResult" type="xs:boolean" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    - <xs:element name="ValidateReport">
        - <xs:complexType>
            - <xs:sequence>
                <xs:element name="reportName" type="xs:string" nillable="true" minOccurs="0"/>
                <xs:element name="xmlContents" type="xs:base64Binary" nillable="true" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    - <xs:element name="ValidateReportResponse">
        - <xs:complexType>
            - <xs:sequence>
                <xs:element name="ValidateReportResult" xmlns:q1="http://www.npd.no/KnownTypes/2007/11" type="q1:OperationReceipt" nillable="true" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    - <xs:element name="ValidateAndUploadReport">
        - <xs:complexType>
            - <xs:sequence>
                <xs:element name="reportName" type="xs:string" nillable="true" minOccurs="0"/>
                <xs:element name="xmlContents" type="xs:base64Binary" nillable="true" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    - <xs:element name="ValidateAndUploadReportResponse">
        - <xs:complexType>
            - <xs:sequence>
                <xs:element name="ValidateAndUploadReportResult" xmlns:q2="http://www.npd.no/KnownTypes/2007/11" type="q2:OperationReceipt" nillable="true" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:schema>
```

DddrsReportService- - OperationReceiptObject



```
<?xml version="1.0" encoding="UTF-8"?>
- <xsschema xmlns:tns="http://www.npd.no/KnownTypes/2007/11" xmlns:xs="http://www.w3.org/2001/XMLSchema" targetNamespace="http://www.npd.no/KnownTypes/2007/11"
elementFormDefault="qualified">
    <xss:import namespace="http://schemas.datacontract.org/2004/07/DDRS.Common.ReportUploader" schemaLocation="https://ws.npd.no:8002/DrillReportService?xsd=xsd2"/>
    - <xsc:complexType name="errors">
        - <xss:sequence>
            <xselement name="errorMessage" type="xs:string" nillable="true" minOccurs="0"/>
            <xselement name="errorType" type="q1:errors.enum_error_type" minOccurs="0" xmlns:q1="http://schemas.datacontract.org/2004/07/DDRS.Common.ReportUploader"/>
        </xss:sequence>
    </xsc:complexType>
    <xselement name="errors" type="tns:errors" nillable="true"/>
    - <xsc:complexType name="OperationReceipt">
        - <xss:sequence>
            <xselement name="Errors" type="tns:ArrayOferrors" nillable="true" minOccurs="0"/>
            <xselement name="FactpageValidation" type="q2:OperationReceipt.Status" minOccurs="0" xmlns:q2="http://schemas.datacontract.org/2004/07/DDRS.Common.ReportUploader"/>
            <xselement name="FileReceived" type="xs:dateTime" minOccurs="0"/>
            <xselement name="Ip_Address" type="xs:string" nillable="true" minOccurs="0"/>
            <xselement name="JobSuccessfullyCompleted" type="q3:OperationReceipt.Status" minOccurs="0"
                xmlns:q3="http://schemas.datacontract.org/2004/07/DDRS.Common.ReportUploader"/>
            <xselement name="Operator_Name" type="xs:string" nillable="true" minOccurs="0"/>
            <xselement name="ReportReceivedDateTime" type="xs:dateTime" minOccurs="0"/>
            <xselement name="ReportWellboreNames" type="xs:string" nillable="true" minOccurs="0"/>
            <xselement name="Report_Id" type="xs:string" nillable="true" minOccurs="0"/>
            <xselement name="Report_Log_Id" type="xs:string" nillable="true" minOccurs="0"/>
            <xselement name="XmlSchemaValidationState" type="q4:OperationReceipt.Status" minOccurs="0"
                xmlns:q4="http://schemas.datacontract.org/2004/07/DDRS.Common.ReportUploader"/>
        </xss:sequence>
    </xsc:complexType>
    <xselement name="OperationReceipt" type="tns:OperationReceipt" nillable="true"/>
    - <xsc:complexType name="ArrayOferrors">
        - <xss:sequence>
            <xselement name="errors" type="tns:errors" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
        </xss:sequence>
    </xsc:complexType>
    <xselement name="ArrayOferrors" type="tns:ArrayOferrors" nillable="true"/>
</xsschema>
```