



JOB AID

EDIT/VALIDATION RULES RELATED TO OIL FORECAST TOOL SUBMISSIONS IN PETRINEX

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1. MANAGE FORECAST REPORTING EDITS

Jurisdiction is AB

| Data Element Name | Jurisdiction | Validation Rule | Result Type | Message | Message Number |
|-------------------|--------------|--|-------------|---|----------------|
| Forecast month | AB | Cannot be blank. | Error | Forecast Month cannot be blank | OFT050 |
| Forecast month | AB | Must be reported as YYYYMM or YYYY-MM. YYYYM or YYYY-M will be accepted, and displayed back with the missing zero This means it must be reported with year element first, as 4 digits. | Error | Forecast Month [value] is not valid, format should be YYYYMM or YYYY-MM. | OFT051 |
| Forecast month | AB | Must be a valid date (year month). | Error | Forecast Month [value] is not recognized as a valid YYYY-MM. | OFT052 |
| Forecast month | AB | If forecast month is prior to Petrinex OFT implementation, then Petrinex will reject the submission. | Error | Forecast Month [value] is prior to Oil Forecast Tools implementation. | OFT053 |
| Forecast month | AB | Must be a forecast month. Only months between the EarliestForecastMonth and CurrentForecastMonth inclusive will be available for updates. All other forecast months will be displayed in the read only mode. | Error | Forecast Month [value] is not valid. Please enter a valid forecast month. | OFT058 |
| Forecast month | AB | For Query batch submissions: Only months between the start date of the oil forecast implementation and CurrentForecastMonth will be available for query. | Error | Forecast Month [value] is not valid. Please enter a valid forecast month. | OFT058 |
| Forecast month | AB | For update submissions: Must be a forecast month. Only months between the EarliestForecastMonth and CurrentForecastMonth inclusive will be available for updates. | Error | Forecast Month [value] is not valid. Please enter a valid forecast month. | OFT058 |

| Data Element Name | Jurisdiction | Validation Rule | Result Type | Message | Message Number |
|--|--------------|--|-------------|--|----------------|
| Forecast Month | AB | Forecast Month cannot be greater than the Current Forecast Month. | Error | Forecast Month [value] cannot be greater than the Current Forecast Month [value] | OFT097 |
| Forecast Month | AB | Must be a forecast month. Only months between the EarliestForecastMonth and CurrentForecastMonth inclusive will be available for updates. | Error | Requested month is prior to earliest Forecast Month [value]. Forecast cannot be updated. | OFT107 |
| Facility Gross Volume Forecast Final | AB | If reported: Volume must be a valid number; max 9 digits before the decimal and max 1 digit after the decimal place. | Error | Facility Gross Volume Forecast Final [value] is not a valid format, max 9 digits before the decimal and max 1 digit after the decimal place. | OFT054 |
| Facility Gross Volume Forecast Final | AB | Must be equal or greater than 0. | Error | Facility Gross Volume Forecast Final [value] is not a valid number. | OFT055 |
| Well Event Gross Volume Forecast Final | AB | If reported: Volume must be a valid number; max 9 digits before the decimal and max 1 digit after the decimal place | Error | Well event Gross Volume Forecast Final [value] is not a valid format, max 9 digits before the decimal and max 1 digit after the decimal place. | OFT056 |
| Well Event Gross Volume Forecast Final | AB | Must be equal or greater than 0. | Error | Well event Gross Volume Forecast Final [value] is not a valid number. | OFT057 |
| Facility ID | AB | For batch submission: Must be an 11-digit, alphanumeric identifier. | Error | Facility ID [value] is not a valid facility ID in Petrinex. | OFT059 |
| Facility ID | AB | For batch submission: First and second characters of id must be that of the logged in jurisdiction. | Error | Facility ID [value] is not a valid facility ID for Oil Forecast submission. First and second characters of id must be of the logged in jurisdiction. | OFT060 |
| Facility ID | AB | For batch submission: Must be a valid facility associated with the BA as per infrastructure, for the forecast year month, or if BA has authority to do prior period amendment. | Error | Access denied. You are not identified as the operator of facility [value]. | OFT063 |
| Facility ID | AB | For Update batch submissions: Well Event information must be available for a Well Event report type. | Error | Facility ID [value] has no Well Event Information. | OFT 085 |
| BA ID | AB | For batch submission: BA ID cannot be blank | Error | BA ID cannot be blank. | OFT071 |

| Data Element Name | Jurisdiction | Validation Rule | Result Type | Message | Message Number |
|----------------------|--------------|--|-------------|---|----------------|
| BA ID | AB | For batch submission: Must be a valid BA ID in Petrinex. | Error | Invalid BA ID [Value] | OFT072 |
| Well Event ID | AB | For batch submission: If any well event of the facility is rejected for a validation error, the whole BT will be rejected. | Error | Facility ID [Value] was rejected because of invalid well event data [Value]. | OFT066 |
| Well Event ID | AB | Well Event ID must be of type WI | Error | Well Event ID [value] must be of type WI. | OFT089 |
| Well Event ID | AB | For query batch submission: Must be the ID of a valid and existing well event ID. | Error | Well Event ID [Value] does not exist in Petrinex. | OFT001 |
| Well Event ID | AB | For Update batch submission: Well Event ID must be unique within a facility submission | Error | Facility [{0}] contains duplicated Well Event ID [{1}]. | OFT126 |
| Final Gross Forecast | AB | Total Final Gross Forecast Volume cannot exceed 999,999,999.0. | Error | Total Final Gross Forecast Volume exceeds the Facility Gross Forecast Volume limit. Please revise and resubmit. | OFT102 |
| Report Type | AB | For batch submissions: Accepted values are: VIEWLIST,FACILITY,WELLEVENT | Error | Report Type [value] is not of VIEWLIST,FACILITY or WELLEVENT | OFT124 |
| VIEWLIST | AB | Must not be blank if Report Type = VIEWLIST | Error | The length of the name must be between 1 and 75 characters. | OFT078 |