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| **Texas SET Change Control Request Form**  **Change Control Number: 2021-828**  **Implementation Version: 5.0** |

**This Section Is Completed by Submitter of Change Control Request Only:**

|  |  |  |
| --- | --- | --- |
| **Submitter Name:**  Kyle Patrick | **Submitting Company Name:**  NRG | **Phone Number:**  713-537-2455 |
| **Date of Submission:**  4/07/2021 | **Affected TX SET Transaction(s):**  814\_18 | **Submitter’s E-Mail Address:**  [Kyle.Patrick@nrg.com](mailto:Kyle.Patrick@nrg.com) |
| **Texas SET Issue cross-reference number: TXSET 149** | **Protocol Impact (Y/N):**  Y |
| **Detailed Description and Reason for Proposed Change(s):**  Add DTM Start and End segments to the 814\_18 Establish/Delete CSA Request.  08/2022 – Updated new DTM segments. DTM\*150 is only required for Add. DTM\*151 is required for Change and Optional on Add. DTM\*150 and DTM\*151 not used on Delete. | | |
| **NOTE:** Requester must complete above fields and include a redlined example of modifications to each impacted implementation guide. This must be included at the time the request form is submitted.  **Please submit this completed form via e-mail to**[txsetchangecontrol@ercot.com](mailto:txsetchangecontrol@ercot.com) and RMS Chair***.*** | | |

**For ERCOT Change Control Manager Use Only:**

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| --- | --- | --- |
| **Texas SET Recommendation:**  **Recommended for Approval** | **Recommendation for Emergency (Y/N):**  **N** | **Date of TX SET Recommendation:**  **04/22/2021** |
| **Detailed Description and Reason for Revision:**  09/01/22 - Recommend for Approval for 5.0 with changes | | |
| **RMS Decision:**  Approved Future release | **Emergency (Y/N):**  N | **Date of RMS Decision:**  05/04/2021 |
| **Summary of RMS Discussion:**  Approved as non-emergency for a future release | | |

**Segment: ASI Action or Status Indicator**

**Position:** 020

**Loop:** LIN Optional

**Level:** Detail

**Usage:** Optional

**Max Use:** 1

**Purpose:** To indicate the action to be taken with the information provided or the status of the entity described

**Syntax Notes:**

**Semantic Notes:**

**Comments:**

|  |  |  |
| --- | --- | --- |
| **Notes:** |  | Identifies the action to be taken or the status of a requested action for the service identified in the LIN segment. |
|  |  | Required |
|  |  | Change = ASI~7~001 (only to be used to change the CSA End Date)  Delete = ASI~7~002 (an 814\_18 is required for each ESI ID affected by the CSA agreement)  Add = ASI~7~021 (an 814\_18 is required for each ESI ID affected by the CSA agreement) |

**Data Element Summary**

**Ref. Data**

**Des. Element Name Attributes**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Must Use** | **ASI01** | **306** | **Action Code** | | | | **M** |  | **ID 1/2** | | |
|  | | | Code indicating type of action | | | | | | | |
|  | | | | 7 |  | Request | | | | |
| **Must Use** | **ASI02** | **875** | **Maintenance Type Code** | | | | **M** |  | **ID 3/3** | | |
|  | | | Code identifying the specific type of item maintenance | | | | | | | |
|  | | | | 001 |  | Change | | | | |
|  | | | | | | Changing CSA End Date for ESI ID. | | | |
|  | | | | 002 |  | Delete | | | | |
|  | | | | | | Deleting a CSA does not impact the energized state of the ESI-ID | | | |
|  | | | | 021 |  | Addition | | | | |
|  | | | | | | Establishing a CSA does not energize an ESI-ID | | | |

**Segment: DTM Date/Time Reference (CSA Start Date)**

**Position:** 040

**Loop:** LIN Optional

**Level:** Detail

**Usage:** Optional

**Max Use:** >1

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** **1** At least one of DTM02 DTM03 or DTM05 is required.

**2** If DTM04 is present, then DTM03 is required.

**3** If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:**

**Comments:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Notes:** |  | The DTM\*150 (Service Period Begin Date)  Add CSA (ASI~7~021) – Required  Change CSA (ASI~7~001) – Not Used  Delete CSA (ASI~7~002) – Not Used |  |
|  |  | DTM~150~20200824 |  |
|  |  |  |  |

**Data Element Summary**

**Ref. Data**

**Des. Element Name Attributes**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Must Use** | **DTM01** | **374** | **Date/Time Qualifier** | | | | **M** |  | **ID 3/3** | | |
|  | | | Code specifying type of date or time, or both date and time | | | | | | | |
|  | | | | 150 |  | Service Period Start | | | | |
|  | | | | | |  | | | |
| **Must Use** | **DTM02** | **373** | **Date** | | | | **X** |  | **DT 8/8** | | |
|  | | | Date expressed as CCYYMMDD | | | | | | | |

**Segment: DTM Date/Time Reference (CSA End Date)**

**Position:** 040

**Loop:** LIN Optional

**Level:** Detail

**Usage:** Optional

**Max Use:** >1

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** **1** At least one of DTM02 DTM03 or DTM05 is required.

**2** If DTM04 is present, then DTM03 is required.

**3** If either DTM05 or DTM06 is present, then the other is required.

**Semantic Notes:**

**Comments:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Notes:** |  | The DTM\*151 (CSA End Date)  Add CSA (ASI~7~021) – Optional  Change CSA (ASI~7~001) – Required  Delete CSA (ASI~7~002) – Not Used |  |
|  |  | DTM~151~20201231 |  |
|  |  |  |  |

**Data Element Summary**

**Ref. Data**

**Des. Element Name Attributes**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Must Use** | **DTM01** | **374** | | **Date/Time Qualifier** | | | **M** |  | **ID 3/3** | | |
|  | | | | Code specifying type of date or time, or both date and time | | | | | | |
|  | | | 151 | |  | Service Period End | | | | |
|  | | | | | |  | | | |
| **Must Use** | **DTM02** | **373** | | **Date** | | | **X** |  | **DT 8/8** | | |
|  | | | | Date expressed as CCYYMMDD | | | | | | |