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

**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, 814\_19 | **Submitter’s E-Mail Address:** 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 and the 814\_19 Establish/Delete CSA Response. 06/2022 – Update new DTM segments. DTM\*150 is only required for Add. DTM\*151 is required for both Add and Change. 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 and RMS Chair***.*** |

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

|  |  |  |
| --- | --- | --- |
| **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:**  |
| **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 UsedDelete 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) - Required Change CSA (ASI~7~001) - RequiredDelete 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 |