On the following pages are six materials maps covering Seward County as shown below.

Note: The individual site data forms follow Plate VI.
SEWARD COUNTY MATERIALS MAP LEGEND

EXPLANATION OF MATERIALS SITE DESIGNATIONS

- Open site; not sampled (See Appendix I)
- Open site; sampled (See Appendix II)
- Prospective site; not sampled (See Appendix III)
- Prospective site; sampled (See Appendix IV)

Material Type

- SG - Sand and Gravel
- VA - Volcanic Ash
- CA - Caliche

Estimated Quantity

+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to the site number on the following data forms.

Geologic Age and Unit

EXPLANATION OF MAP SYMBOLS

- Alluvium and Terrace Deposits
- Sappa and Grand Island Formations
- Dune Sand
- Ogallala Formation
- Loess

Scale: 1 0 1 2 3 4 Mi.
SEWARD COUNTY MATERIALS MAP LEGEND

EXPLANATION OF MATERIALS SITE DESIGNATIONS

- Open site; not sampled (See Appendix I)
- Open site; sampled (See Appendix II)
- Prospective site; not sampled (See Appendix III)
- Prospective site; sampled (See Appendix IV)

Material Type

- SG - Sand and Gravel
- VA - Volcanic Ash
- CA - Caliche

Estimated Quantity

+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to the site number on the following data forms.

Geologic Age and Unit

EXPLANATION OF MAP SYMBOLS

Ogal Alluvium and Terrace Deposits

Osgi Sappa and Grand Island Formations

Osde Dune Sand

Ogalloa Ogallala Formation

O1 Loess

Scale:

1 0 1 2 3 4 Mi.
SEWARD COUNTY MATERIALS MAP LEGEND

EXPLANATION OF MATERIALS SITE DESIGNATIONS

- Open site; not sampled (See Appendix I)
- Open site; sampled (See Appendix II)
- Prospective site; not sampled (See Appendix III)
- Prospective site; sampled (See Appendix IV)

Material Type

SG - Sand and Gravel
VA - Volcanic Ash
CA - Caliche

Estimated Quantity
+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to the site number on the following data forms.

Geologic Age and Unit

EXPLANATION OF MAP SYMBOLS

- Alluvium and Terrace Deposits
- Sappa and Grand Island Formations
- Dune Sand
- Ogallala Formation
- Loess

Scale: 1 0 1 2 3 4 Mi.
SEWARD COUNTY MATERIALS MAP LEGEND

EXPLANATION OF MATERIALS SITE DESIGNATIONS

- Open site; not sampled (See Appendix I)
- Open site; sampled (See Appendix II)
- Prospective site; not sampled (See Appendix III)
- Prospective site; sampled (See Appendix IV)

Material Type

- SG - Sand and Gravel
- VA - Volcanic Ash
- CA - Caliche

Estimated Quantity

+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to the site number on the following data forms.

Geologic Age and Unit

EXPLANATION OF MAP SYMBOLS

Alluvium and Terrace Deposits

Sappa and Grand Island Formations

Dune Sand

Ogallala Formation

Loess

Scale: 1 0 1 2 3 4 Mi.
SEWARD COUNTY MATERIALS MAP LEGEND

EXPLANATION OF MATERIALS SITE DESIGNATIONS

- Open site; not sampled (See Appendix I)
- Open site; sampled (See Appendix II)
- Prospective site; not sampled (See Appendix III)
- Prospective site; sampled (See Appendix IV)

Material Type

SG - Sand and Gravel
VA - Volcanic Ash
CA - Caliche

Estimated Quantity
+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to the site number on the following data forms.

Geologic Age and Unit

EXPLANATION OF MAP SYMBOLS

Gai
Alluvium and Terrace Deposits

Gagi
Sappa and Grand Island Formations

Oda
Dune Sand

Og
Ogallala Formation

Ol
Loess

Scale: 0 1 2 3 4 Mi.
SEWARD COUNTY MATERIALS MAP LEGEND

EXPLANATION OF MATERIALS SITE DESIGNATIONS

- Open site; not sampled (See Appendix I)
- Open site; sampled (See Appendix II)
- Prospective site; not sampled (See Appendix III)
- Prospective site; sampled (See Appendix IV)

Material Type

- SG - Sand and Gravel
- VA - Volcanic Ash
- CA - Caliche

Estimated Quantity
+ indicates more than 20,000 cubic yards
- indicates less than 20,000 cubic yards

Reference to the site number on the following data forms.

Geologic Age and Unit

EXPLANATION OF MAP SYMBOLS

- *Qal* Alluvium and Terrace Deposits
- *Qsgi* Sappa and Grand Island Formations
- *Qds* Dune Sand
- *Qo* Ogallala Formation
- *Ql* Loess

Scale:

1 0 1 2 3 4 Mi.