



## GIS Lab

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# Metadata for QUAD30MIN

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## Identification\_Information

### Citation\_Information

**Originator:** Cynthia R. Banks

**Publication\_Date:** 20011029

**Title:** quad30min

**Geospatial\_Data\_Presentation\_Format:** map

### Publication\_Information

Publication\_Place: Austin, TX

Publisher: Texas Parks and Wildlife Dept

**Description****Abstract**

This coverage contains the 30' x 30' grid over Texas and includes the tile numbers for the SPOT PAN 10m data. It also includes the UTM Zone and CD number.

**Purpose**

To create the 30' x 30' quad map used to overlay the information in this coverage over other coverages to select needed SPOT IMAGE data.

**Supplemental\_Information****Procedures\_Used**

The 30\_min\_frames.shp is included on a CD from TNRIS containing SPOT IMAGES. This file was copied and converted from .shp to ArcInfo coverage. This coverage was projected from GEO NAD83 to the Texas Statewide Mapping System (Lambert) to create quad30min.

**Revisions****Reviews\_Applied\_to\_Data****Related\_Spatial\_and\_Tabular\_Data\_Sets**

See coverage spotscene for detailed information of the SPOT PAN scenes that were processed to create the final product. This coverage may also be found in \archive\_1\texas\misc\covers\

**References\_Cited****Notes****Time\_Period\_of\_Content****Single\_Date/Time**

Calendar\_Date: 20010412

**Currentness\_Reference**

## Status

**Progress:** complete

**Maintenance\_and\_Update\_Frequency**

N/A

## Spatial\_Domain

### Bounding\_Coordinates

West\_Bounding\_Coordinate: -107.37840103

East\_Bounding\_Coordinate: -93.00238599

North\_Bounding\_Coordinate: 36.36579478

South\_Bounding\_Coordinate: 25.33904709

## Keywords

### Theme

Theme\_Keyword\_Thesaurus: None

Theme\_Keyword: 30 min x 30 min quadrangles

### Place

Place\_Keyword\_Thesaurus: None

Place\_Keyword: State of Texas

### Stratum

Stratum\_Keyword\_Thesaurus: None

Stratum\_Keyword:

### Temporal

Temporal\_Keyword\_Thesaurus: None

Temporal\_Keyword:

## Access\_Constraints

The SPOT IMAGE data has restricted use for State, Regional and Local Governments and educational use ONLY.

Enters public domain after May 2003.

## Use\_Constraints

**Point\_of\_Contact:** See [Distribution Information](#) for contact information.

## Data\_Set\_Credit

Distributed by UT-CSR

## Security\_Information

Security\_Classification\_System: None

Security\_Classification: UNCLASSIFIED

Security\_Handling\_Description: None

**Native\_Data\_Set\_Environment:** Windows\_NT Windows\_NT, ARC/INFO version 8.0.2

## Cross\_Reference

**Originator:** Unknown

**Publication\_Date:**

**Publication\_Time:**

**Title:** 30\_min\_frames.shp

**Edition:**

**Geospatial\_Data\_Presentation\_Form:** map

### Series\_Information

Series\_Name:

Issue\_Identification:

### Publication\_Information

Publication\_Place:

Publisher: CNES/SPOT IMAGE CORP

**Other\_Citation\_Details:**

**Online\_Linkage:**

**Larger\_Work\_Citation:**

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## Data\_Quality\_Information

### Attribute\_Accuracy

**Attribute\_Accuracy\_Report:** See [Entity\\_Attribute\\_Information](#)

### Quantitative\_Attribute\_Accuracy\_Assessment

Attribute\_Accuracy\_Value: See Explanation

Attribute\_Accuracy\_Explanation:

Attribute accuracy is described, where present, with each attribute defined in the Entity and Attribute Section.

**Logical\_Consistency\_Report:** Polygon and chain-node topology present.

### Completeness\_Report

**Positional\_Accuracy****Horizontal\_Positional\_Accuracy**

Horizontal\_Positional\_Accuracy\_Report:

**Vertical\_Positional\_Accuracy**

Vertical\_Positional\_Accuracy\_Report:

**Lineage:** See [Supplemental\\_Information](#) for overview.**Process\_Steps****Process\_Step**

Process\_Description: CBANKS REGIONCLEAN XX104414 XX104414

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1044

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS DROPFEATURES XX104414 REGION.\*

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1044

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS RESELECT XX104414 30MINDD83

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1044

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS LABELERRORS 30MINDD83 UNLABELED

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1044

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS CREATELABELS 30MINDD83

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1044

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS BUILD 30MINDD83

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1044

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS PROJECT COVER 30MINDD83 30MIN

S:\TEXAS\PROJECTN\PRJ\DD83LAM.PRJ

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1059

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS BUILD 30MIN POLY

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1100

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS RENAME 30MIN QUAD30MIN

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1101

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS DOCUMENT QUAD30MIN COPY

S:\TEXAS\MISC\COVERS\QUAD1X1 CBANKS

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1105

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS DOCUMENT QUAD30MIN UPDATE CBANKS

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1116

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS DOCUMENT QUAD30MIN UPDATE CBANKS

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1144

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS DOCUMENT QUAD30MIN UPDATE CBANKS

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1150

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS COPY D:\FOR\_ARCHIVE\SPOT\_GRIDS\QUAD30MIN QUAD30MIN

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011029

Process\_Time: 1151

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS COPY QUAD30MIN T:\TEXAS\TSMS\MISC\COVERS\QUAD30MIN

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011109

Process\_Time: 812

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS LABELERRORS QUAD30MIN

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011109

Process\_Time: 831

Source\_Produced\_Citation\_Abbreviation: None

**Process\_Step**

Process\_Description: CBANKS EXPORT COVER QUAD30MIN

T:\TEXAS\TSMS\MISC\EXPORT\QUAD30MIN.E00

Source\_Used\_Citation\_Abbreviation:None

Process\_Date: 20011109

Process\_Time: 945

Source\_Produced\_Citation\_Abbreviation: None

**Cloud\_Cover**

N/A

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## Spatial\_Data\_Organization\_Information

**Direct\_Spatial\_Reference\_Method:** Vector

**Point\_and\_Vector\_Object\_Information**

**SDTS\_Terms\_Description**

SDTS\_Point\_and\_Vector\_Object\_Type: Point

Point\_and\_Vector\_Object\_Count: 307

SDTS\_Point\_and\_Vector\_Object\_Type: String

Point\_and\_Vector\_Object\_Count: 638

SDTS\_Point\_and\_Vector\_Object\_Type: GT-polygon composed of chains'

Point\_and\_Vector\_Object\_Count: 308

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## Spatial\_Reference\_Information

### Horizontal\_Coordinate\_System\_Definition

#### Planar

Map\_Projection:

Map\_Projection\_Name: LAMBERT

Longitude\_of\_Central\_Meridian: -100

Latitude\_of\_Projection\_Origin: 31.16666666667

Latitude\_of\_First\_Standard\_Parallel: 27.41666666667

Latitude\_of\_Second\_Standard\_Parallel: 34.91666666667

False\_Easting: 1000000.00000

False\_Northing: 1000000.00000

#### Geodetic Model

Horizontal\_Datum\_Name: North American Datum of 1983

Ellipsoid\_Name: GRS1980

## Entity\_and\_Attribute\_Information

### Detailed\_Description

#### Entity\_Type

**Entity\_Type\_Label:** QUAD30MIN.PAT

**Entity\_Type\_Definition:** Attribute table of QUAD30MIN.

**Entity\_Type\_Definition\_Source:** ARC/INFO

#### Attribute:

Attribute\_Label: -

Attribute\_Definition: Attribute table of QUAD30MIN.

Attribute\_Definition\_Source: ARC/INFO

Attribute\_Domain\_Values

Enumerated\_Domain

Enumerated\_Domain\_Value: -

Enumerated\_Domain\_Value\_Definition

Enumerated\_Domain\_Value\_Definition\_Source:

#### Attribute:

Attribute\_Label: AREA

Attribute\_Definition: Area of poly/region in square coverage units

Attribute\_Definition\_Source: Computed

Attribute\_Domain\_Values

Enumerated\_Domain

Enumerated\_Domain\_Value: Positive real numbers

Enumerated\_Domain\_Value\_Definition

Enumerated\_Domain\_Value\_Definition\_Source:

#### Attribute:



Attribute\_Label: PERIMETER  
 Attribute\_Definition: Perimeter of poly/region in coverage units  
 Attribute\_Definition\_Source: Computed  
 Attribute\_Domain\_Values  
     Enumerated\_Domain  
         Enumerated\_Domain\_Value: Positive real numbers  
         Enumerated\_Domain\_Value\_Definition  
         Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: QUAD30MIN#  
 Attribute\_Definition: Internal feature number  
 Attribute\_Definition\_Source: Computed  
 Attribute\_Domain\_Values  
     Enumerated\_Domain  
         Enumerated\_Domain\_Value: Sequential unique positive integer  
         Enumerated\_Domain\_Value\_Definition  
         Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: QUAD30MIN-ID  
 Attribute\_Definition: User-assigned feature number  
 Attribute\_Definition\_Source: User-defined  
 Attribute\_Domain\_Values  
     Enumerated\_Domain  
         Enumerated\_Domain\_Value: Integer  
         Enumerated\_Domain\_Value\_Definition  
         Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: TILE\_ID  
 Attribute\_Definition:  
 Attribute\_Definition\_Source:  
 Attribute\_Domain\_Values  
     Enumerated\_Domain  
         Enumerated\_Domain\_Value:  
         Enumerated\_Domain\_Value\_Definition  
         Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: ZONE13  
 Attribute\_Definition:  
 Attribute\_Definition\_Source:  
 Attribute\_Domain\_Values  
     Enumerated\_Domain  
         Enumerated\_Domain\_Value:  
         Enumerated\_Domain\_Value\_Definition  
         Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: ZONE14  
 Attribute\_Definition:  
 Attribute\_Definition\_Source:  
 Attribute\_Domain\_Values  
     Enumerated\_Domain

Enumerated\_Domain\_Value:  
 Enumerated\_Domain\_Value\_Definition  
 Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: ZONE15  
 Attribute\_Definition:  
 Attribute\_Definition\_Source:  
 Attribute\_Domain\_Values  
   Enumerated\_Domain  
     Enumerated\_Domain\_Value:  
     Enumerated\_Domain\_Value\_Definition  
     Enumerated\_Domain\_Value\_Definition\_Source:

**Entity\_Type**

**Entity\_Type\_Label:** QUAD30MIN.AAT

**Entity\_Type\_Definition:** Attribute table of QUAD30MIN.

**Entity\_Type\_Definition\_Source:** ARC/INFO

**Attribute:**

Attribute\_Label: -  
 Attribute\_Definition: Attribute table of QUAD30MIN.  
 Attribute\_Definition\_Source: ARC/INFO  
 Attribute\_Domain\_Values  
   Enumerated\_Domain  
     Enumerated\_Domain\_Value: -  
     Enumerated\_Domain\_Value\_Definition  
     Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: FNODE#  
 Attribute\_Definition: Internal number of from-node  
 Attribute\_Definition\_Source: Computed  
 Attribute\_Domain\_Values  
   Enumerated\_Domain  
     Enumerated\_Domain\_Value: Sequential unique positive integer  
     Enumerated\_Domain\_Value\_Definition  
     Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: TNODE#  
 Attribute\_Definition: Internal number of to-node  
 Attribute\_Definition\_Source: Computed  
 Attribute\_Domain\_Values  
   Enumerated\_Domain  
     Enumerated\_Domain\_Value: Sequential unique positive integer  
     Enumerated\_Domain\_Value\_Definition  
     Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: LPOLY#  
 Attribute\_Definition: Internal number of poly to left of arc  
 Attribute\_Definition\_Source: Computed  
 Attribute\_Domain\_Values  
   Enumerated\_Domain  
     Enumerated\_Domain\_Value: Sequential unique positive integer

Enumerated\_Domain\_Value\_Definition

Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: RPOLY#

Attribute\_Definition: Internal number of poly to right of arc

Attribute\_Definition\_Source: Computed

Attribute\_Domain\_Values

Enumerated\_Domain

Enumerated\_Domain\_Value: Sequential unique positive integer

Enumerated\_Domain\_Value\_Definition

Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: LENGTH

Attribute\_Definition: Length of arc in coverage units

Attribute\_Definition\_Source: Computed

Attribute\_Domain\_Values

Enumerated\_Domain

Enumerated\_Domain\_Value: Positive real numbers

Enumerated\_Domain\_Value\_Definition

Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: QUAD30MIN#

Attribute\_Definition: Internal feature number

Attribute\_Definition\_Source: Computed

Attribute\_Domain\_Values

Enumerated\_Domain

Enumerated\_Domain\_Value: Sequential unique positive integer

Enumerated\_Domain\_Value\_Definition

Enumerated\_Domain\_Value\_Definition\_Source:

**Attribute:**

Attribute\_Label: QUAD30MIN-ID

Attribute\_Definition: User-assigned feature number

Attribute\_Definition\_Source: User-defined

Attribute\_Domain\_Values

Enumerated\_Domain

Enumerated\_Domain\_Value: Integer

Enumerated\_Domain\_Value\_Definition

Enumerated\_Domain\_Value\_Definition\_Source:

**Overview\_Description**

**Entity\_and\_Attribute\_Overview**

**Entity\_and\_Attribute\_Detail\_Citation:** Not Available

## Distribution\_Information

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## Metadata\_Reference\_Section

Metadata\_Date: 20011029

Metadata\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: Cynthia R. Banks

Contact\_Organization: Texas Parks and Wildlife Department

Contact\_Position: GIS Data Librarian

Contact\_Address:

Address\_Type: mailing and physical address

Address: 4200 Smith School Road

City: Austin

State\_or\_Province: TX

Postal\_Code: 78744-3292

Country: USA

Contact\_Voice\_Telephone: 512-389-8073

Contact\_Facsimile\_Telephone: 512-389-8300

Contact\_Electronic\_Mail\_Address: cynthia.banks@tpwd.state.tx.us

Hours\_of\_Service: 8 am - 5 pm Monday - Friday

Metadata\_Standard\_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata\_Standard\_Version: 19940608

Metadata\_Time\_Convention: Local Time

Metadata\_Security\_Information:

Metadata\_Security\_Classification\_System: None

Metadata\_Security\_Classification: UNCLASSIFIED

Metadata\_Security\_Handling\_Description: None

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Last modified: 01-11-19.10:54:13.Mon