



PROPERTY OWNERSHIP

AND

LEASE DATA DATABASE MODEL

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TABLE OF CONTENTS

Table of Contents	1
File Delivery Description	2
Property Ownership Data Model	3
Property Ownership Header Table	4
Property Ownership Tract Table	5
Grantor/Grantee/Assignor/Assignee/Depth Table	6
Property Geopolitical Table	7
Property Tract Polygon Sequence Number Table	9
Property Annotations Table	10
Address Table (occurs three times in the models)	11
Property Tract Arc/Info Table	12
Digital Lease Data Model	13
Lease Header Table	14
Lease Tract Table	15
Lease Tract Arc/Info Table	16
Lease Annotations Table	17
Lease Annotation Relate Table	18
Lessor/Assignor/Depth Table	19
Lease Tract Geopolitical Table	20
Lease Tract Polygon Sequence Number Table	21
Lessee/Assignee/Depth Table	22

APPENDICES

- A. USGS Jeffersonian Survey Meridian Codes
(includes cross-reference to TIL Survey Meridian Codes)
- B. Values to Various Fields

LEGEND

*** These fields form unique primary key

N Numeric field
D Date field
C Character field
I Integer field
TBD To Be Determined

Percentages are stored as 100% =1.000000000

FILE DELIVERY DESCRIPTION

TIL Property Ownership and Lease Tract records are made up entirely of printable ASCII characters.

No unnecessary blanks or zeros will be depicted in the data. Fields which are legitimately blank will be represented by two consecutive pipes. A blank field at the end of a table will contain only a line feed (or a line feed and carriage return for DOS machines).

Latitude/longitude coordinate locations will be carried to 6 decimal places. Latitude values in the southern hemisphere, and longitude values in the northern hemisphere, will be preceded by a negative sign. For example, the point 88.444111 west longitude and 33.555000 north latitude would be represented in a pipe file as "|33.555000|-88.444111|".

Dates will be 8-character numeric fields of the form "YYYYMMDD", where YYYY is the year, MM is the month ("01" is January, "12" is December, etc.), and DD is the day of the month from "01" to "31".

The following Lease Database Model files are included in all lease and property data deliveries:

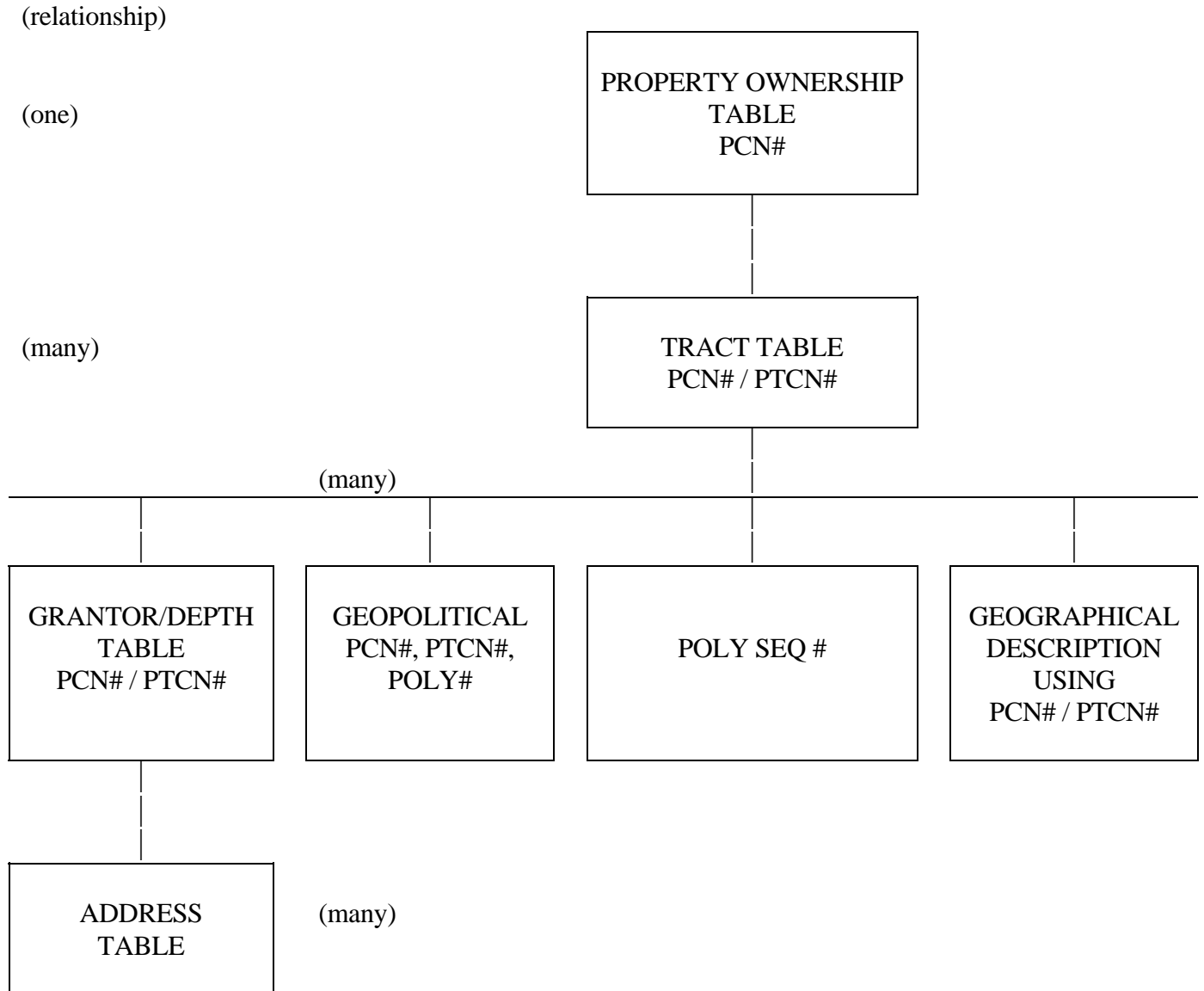
Property file names:

Property Ownership Header	stctypa.hdr
Property Ownership Tract	stctypa.tct
Grantor/Grantee/Assignor/Assignee/Depth	stctypa.gtr
Property Geopolitical table	stctypa.geo
Property Tract Polygon Sequence number	stctypa.seq
Property Annotations	stctypa.ann

Lease file names:

Lease header	stctyla.hdr
Lease Tract	stctyla.tct
Lessor/Assignor/Depth	stctyla.lsr
Lease Tract Geopolitical table	stctyla.geo
Lease Tract Polygon Sequence number	stctyla.seq
Lessee/Assignee/Depth	stctyla.lse
Lease Annotation Points	stctyla.ann

PROPERTY OWNERSHIP DATA MODEL



PROPERTY OWNERSHIP HEADER TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		PCN	Property Control Number (unique)
C	15		AGENCY_ID	Agency identification number
I	2		AGENCY_TYPE	Agency type number
C	15		APPRAISAL_DIST	Appraisal District identification number
I	2		ATTRIBUTE_META	Source for the attribute data
D	8		REVISION_DATE	Last update to the data
C	1		REVISION_TYPE	Type of update being provided
N	10	3	DEED_ACRES	Acres reported on the deed document
N	10	3	CALC_ACRES	The sum of the calculated acres that make up the tracts of the property ownership polygon.
N	9	6	SW_LAT_OWN	Southwest latitude corner of the property ownership polygon.
N	11	6	SW_LONG_OWN	Southwest longitude corner of the property ownership polygon.
N	9	6	NE_LAT_OWN	Northeast latitude corner of the property ownership polygon.
N	11	6	NE_LONG_OWN	Northeast longitude corner of the property ownership polygon.
D	8		OWN_DATE	Instrument date of the deed document
D	8		CAPTURE_DATE	TIL capture date of the deed document

PROPERTY OWNERSHIP TRACT TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** PCN	Property Control Number (unique)
C	3		*** PTCN	Property Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number
C	2		STATUS_TR	Property status of the tract
D	8		EXT_DATE	Extension date of the tract
D	8		ACQ_DATE	Acquisition date of the tract
N	9	6	SW_LAT_TRACT	Southwest latitude corner of the tract
N	11	6	SW_LONG_TRACT	Southwest longitude corner of the tract
N	9	6	NE_LAT_TRACT	Northeast latitude corner of the tract
N	11	6	NE_LONG_TRACT	Northeast longitude corner of the tract
N	10	3	CALC_ACRES	Calculated acres for the tract polygon

GRANTOR/GRANTEE/ASSIGNOR/ASSIGNEE/DEPTH TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** PCN	Property Control Number (unique)
C	3		*** PTCN	Property Tract Control Number (unique)
C	40		GRANTOR_NAME	Grantor name on deed document
C	40		ASSIGNR_NAME	Assignor name
C	8		ADDRESS_ID_OR	Address identification number
I	6		GROUP_ID_OR	Group identification for multiple Grantors/Assignors
D	8		DATE_OPEN_OR	Date of ownership
D	8		DATE_CLOSE_OR	Date ownership transferred
C	40		GRANTEE_NAME	Grantee name on deed document
C	40		ASSIGNE_NAME	Assignee name
C	8		ADDRESS_ID_EE	Address identification number
I	6		GROUP_ID_EE	Group identification for multiple Grantees/Assignees
D	8		DATE_OPEN_EE	Date of ownership
D	8		DATE_CLOSE_EE	Date ownership transferred
N	9	7	SURF_INT	Surface ownership interest percentage
N	9	7	MIN_INT	Mineral interest percentage
C	1		UNIT_DEPTH	Units of measurement describing the depth
I	8		FROM_DEPTH	Starting depth of the tract
C	8		FROM_FORM	Starting formation of the tract
C	35		FROM_FORM_NAME	Starting formation name of the tract
C	1		INDICATOR_FROM	Where in the starting depth
I	8		TO_DEPTH	Ending depth of the tract
C	8		TO_FORM	Ending formation of the tract
C	35		TO_FORM_NAME	Ending formation name of the tract
C	1		INDICATOR_TO	Where in the ending depth
C	40		RESTRICT_DEPTH	Restriction of the depth

PROPERTY GEOPOLITICAL TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** PCN	Property Control Number (unique)
C	3		*** PTCN	Property Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number
I	2		ST_CODE	State code
I	3		CTY_CODE	County code
C	3		SURVEY_TYPE	Type of survey system for the tract, Jeffersonian, Carter, Texas, Offshore

Carter or Jeffersonian:

C	60		GRANT	Grant name
I	3		MERIDIAN	Survey system
C	10		TOWNSHIP_NAME	Township number or name
C	1		TOWNSHIP_DIR	Township direction
C	10		RANGE_NAME	Range number or name
C	1		RANGE_DIR	Range direction
C	10		SEC_NAME	Section number, name or tract

Dominion System: (TBD)

Offshore:

C	10		AREA_NAME	Area name
C	10		OFF_BLOCK_NAME	Offshore block name

Texas:

C	4		RRD_NUM	Railroad District Number
C	60		SURVEY_NAME	Survey name
C	8		TX_BLOCK_NAME	Texas block name
C	60		GRANTEE	Grantee name
C	1		LEAGUE_FLAG	League flag (When populated, League Name can be found in the SURVEY_NAME field)
C	8		TX_SEC_NAME	Texas section number, name or tract
C	8		ABSTRCT_NUM	Abstract / Scrap number

PROPERTY GEOPOLITICAL TABLE
(CONT.)

Additional Survey Nomenclature:

(The following fields are provided for any of the above survey type)

C	132	QTR_QTR	Lot / Quartering description
C	132	METE_BOUND	Free form mete and bound description (TBD)
C	8	TRACT_NUM	Tract number
C	8	LOT_NUM	Lot number
C	8	SLOT_NUM	Sub-lot number

PROPERTY TRACT POLYGON SEQUENCE NUMBER TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** PCN	Property Control Number (unique)
C	3		*** PTCN	Property Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number
I	2		SEQ_ID	Agency tract sequence number
I	2		ST_CODE	State Code
I	3		CTY_CODE	County Code
C	3		SURVEY_TYPE	Type of survey system for the tract
D	8		RCD_DATE	Recording date
C	10		VOLUME	Volume of recording in the courthouse
C	10		BOOK	Book of recording in the courthouse
C	4		PAGE	Page of recording in the courthouse
C	20		FILE	File of recording in the courthouse
D	8		REVISION_DATE	Last update to the data
C	1		REVISION_TYPE	Type of update being provided
I	2		ATTRIBUTE_META	Source for the attribute data
I	2		POLY_META	Source for the polygon data

ADDRESS TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	8		ADDRESS_ID	Address identification number
C	40		NAME	Grantor, Grantee, Lessor, Lessee, Assignor or Assignee names
C	40		ADDRESS_1	First line of the address
C	40		ADDRESS_2	Second line of the address
C	40		ADDRESS_3	Third line of the address
C	40		CONTACT_PERSON	Person to be contracted
N	9		ZIP_CODE	Zip code for the address
N	10		PHONE_NUM	Phone number for the contact
D	8		REVISION_DATE	Revision date

PROPERTY TRACT INFO TABLE

Information in an Arc/Info region format with a tract sub-class region and associated attribute information:

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		Tract region subclass: *** PCN	Property Control Number (unique)
C	3		*** PTCN	Property Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number

*** These fields combine to create PCN_ID, the concatenated 14 - digit string.

Annotation layer sub-classes:

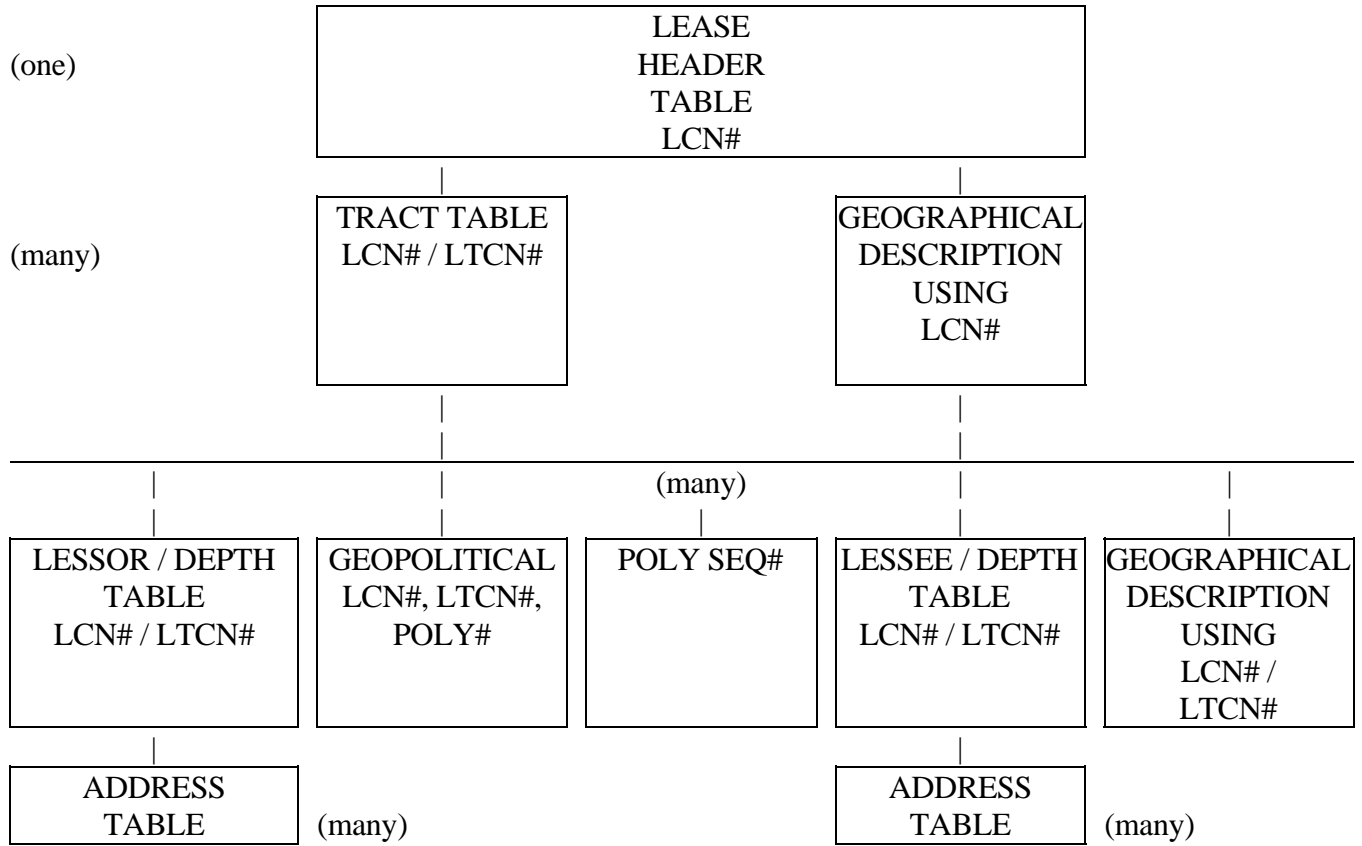
IGDS

PROPERTY ANNOTATIONS TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
I	10		Anno_ID	Annotation Identifier
N	11	6	Anno_Long	Longitude for Annotation Anchor Point
N	9	6	Anno_Lat	Latitude for Annotation Anchor Point
N	11	6	Anno_Rotate	Rotation for Annotation String
N	8	6	Anno_Size	Size of Characters in Annotation String
C	99		Anno_Text	Annotation Text String

DIGITAL LEASE DATA MODEL

(Relationship)



LEASE HEADER TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		LCN	Lease Control Number (unique)
C	15		AGENCY_ID	Agency identification number
I	2		AGENCY_TYPE	Agency type
C	15		APPRAISAL_DIST	Appraisal District identification number
I	2		ATTRIBUTE_META	Source for the attribute data
D	8		REVISION_DATE	Last update to the data
C	1		REVISION_TYPE	Type of update being provided
N	10	3	DEED_ACRES	Acres reported on the lease document
N	10	3	CALC_ACRES	The sum of the calculated acres that make up the tracts of that lease
I	2		NUM_TRACTS	Number of tracts for the lease
N	9	6	SW_LAT_LSE	Southwest latitude corner of the lease
N	11	6	SW_LONG_LSE	Southwest longitude corner of the lease
N	9	6	NE_LAT_LSE	Northeast latitude corner of the lease
N	11	6	NE_LONG_LSE	Northeast longitude corner of the lease
C	2		LSE_TYPE	Type of lease ownership
D	8		EFF_DATE	Effective date of the lease
D	8		EXPR_DATE	Expiration date of the lease document
D	8		INSTR_DATE	Instrument date of the lease document
D	8		CAPTURE_DATE	TIL capture date of the lease document
C	1		TERM_UNIT	Units describing the term of the lease
D	8		TERM_DATE	Lease term
N	12	2	BONUS_AMT	Bonus amount on the lease document
N	12	2	RENT_AMT	Rental amount on the lease document
N	11	9	ROY_PERCENT	Percentage of royalty on the lease

document

LEASE TRACT TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** LCN	Lease Control Number (unique)
C	3		*** LTCN	Lease Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number
C	2		STATUS_TR	Lease status of the tract
D	8		EXT_DATE	Extension date of the tract
N	9	6	SW_LAT_TRACT	Southwest latitude corner of the tract
N	11	6	SW_LONG_TRACT	Southwest longitude corner of the tract
N	9	6	NE_LAT_TRACT	Northeast latitude corner of the tract
N	11	6	NE_LONG_TRACT	Northeast longitude corner of the tract
N	10	3	CALC_ACRES	Calculated acres for the tract polygon

LEASE ANNOTATION RELATE TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
I	10		Anno_ID	Annotation Identifier
C	11		LCN	Lease Control Number
C	3		LTCN	Lease Tract Control Number

TABLE LEASE ANNOTATIONS

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
I	10		Anno_ID	Annotation
N	11	6	Anno_Long	Longitude for Annotation Anchor Point
N	9	6	Anno_Lat	Latitude for Annotation Anchor Point
N	11	6	Anno_Rotate	Rotation for Annotation String
N	8	6	Anno_Size	Size of Characters in Annotation String
C	99		Anno_Text	Annotation Text String

LEASE TRACT ARC/INFO TABLE

Information in an Arc/Info region format with sub-classes (called “tract” and “lease”) and associated attribute information.

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		Lease region sub-class: LCN	Lease Control Number (unique)
C	11		Tract region sub-class: *** LCN	Lease Control Number (unique)
C	3		*** LTCN	Lease Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number

*** These fields combine to create LCN_ID, the concatenated 14 - digit string.

Annotation layer sub-classes:

IGDS

To describe those areas in the lease coverage that are between or within regions, but are not leased, we will populate the appropriate fields with zeros. This will occur in the Lease Control Number (LCN) and the Lease Tract Control Number (LTCN) fields where the two combine to form a unique primary key (LCN_ID). The combined field length in this case will be 14.

LESSOR/ASSIGNOR/DEPTH TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** LCN	Lease Control Number (unique)
C	3		***LTCN	Lease Tract Control Number (unique)
C	40		LESSOR_NAME	Lessor name on the lease document
C	40		ASSIGNR_NAME	Assignor name
C	8		ADDRESS_ID	Address identification number
I	6		GROUP_ID	Group identification for multiple Lessors/Assignors
D	8		DATE_OPEN	Date of ownership
D	8		DATE_CLOSE	Date ownership transferred
N	9	7	MIN_INT	Mineral interest percentage
C	1		UNIT_DEPTH	Units of measurement describing the depth
I	8		FROM_DEPTH	Starting depth of the tract
C	8		FROM_FORM	Starting formation of the tract
C	35		FROM_FORM_NAME	Starting formation name of the tract
C	1		INDICATOR_FROM	Where in the starting depth
I	8		TO_DEPTH	Ending depth of the tract
C	8		TO_FORM	Ending formation of the tract
C	35		TO_FORM_NAME	Ending formation name of the tract
C	1		INDICATOR_TO	Where in the ending depth
C	40		RESTRICT_DEPTH	Restriction of the depth

LEASE TRACT GEOPOLITICAL TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** LCN	Lease Control Number (unique)
C	3		*** LTCN	Lease Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number
I	2		ST_CODE	State code
I	3		CTY_CODE	County code
C	3		SURVEY_TYPE	Type of survey system for the tract Jeffersonian, Carter, Texas, Offshore
<i>Carter or Jeffersonian:</i>				
C	60		GRANT	Grant name
I	3		MERIDIAN	Survey system
C	10		TOWNSHIP_NAME	Township number or name
C	1		TOWNSHIP_DIR	Township direction
C	10		RANGE_NAME	Range number or name
C	1		RANGE_DIR	Range direction
C	10		SEC_NAME	Section number, name or tract
<i>Dominion System: (TBD)</i>				
<i>Offshore:</i>				
C	10		AREA_NAME	Area name
C	10		OFF_BLOCK_NAME	Offshore block name
<i>Texas:</i>				
C	4		RRD_NUM	Railroad District Number
C	60		SURVEY_NAME	Survey name
C	8		TX_BLOCK_NAME	Texas block name
C	60		GRANTEE	Grantee name
C	1		LEAGUE_FLAG	League flag (When populated, League Name can be found in the SURVEY_NAME field)
C	8		TX_SEC_NAME	Texas section number, name or tract
C	8		ABSTRCT_NUM	Abstract / Scrap number

LEASE TRACT GEOPOLITICAL TABLE
(CONT).

Additional Survey Nomenclature:

(The following fields are provided for any of the above survey type)

C	132	QTR_QTR	Lot / Quartering description
C	132	METE_BOUND	Free form mete and bound description (TBD)
C	8	TRACT_NUM	Tract number
C	8	LOT_NUM	Lot number
C	8	SLOT_NUM	Sub-lot number

LEASE TRACT POLYGON SEQUENCE NUMBER TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** LCN	Lease Control Number (unique)
C	3		*** LTCN	Lease Tract Control Number (unique)
I	3		POLY_SEQ_ID	Tract polygon sequence number
I	2		SEQ_ID	Agency tract sequence number
I	2		ST_CODE	State code
I	3		CTY_CODE	County Code
C	3		SURVEY_TYPE	Type of survey system for the tract
D	8		RCD_DATE	Recording date
C	10		VOLUME	Volume of recording in the courthouse
C	10		BOOK	Book of recording in the courthouse
C	4		PAGE	Page of recording in the courthouse
C	20		FILE	File of recording in the courthouse
D	8		REVISION_DATE	Last update to the data
C	1		REVISION_TYPE	Type of update being provided
I	2		ATTRIBUTE_META	Source for the attribute data
I	2		POLY_META	Source for the polygon data

LESSEE/ASSIGNEE/DEPTH TABLE

<u>FIELD TYPE</u>	<u>FIELD LENGTH</u>	<u>DECIMAL PLACES</u>	<u>FIELD NAME</u>	<u>FIELD DESCRIPTION</u>
C	11		*** LCN	Lease Control Number (unique)
C	3		***LTCN	Lease Tract Control Number (unique)
C	40		LESSEE_NAME	Lessee name on the lease document
C	8		ADDRESS_ID	Address identification number
I	6		GROUP_ID	Group identification for multiple Lessees/Assignees
D	8		DATE_OPEN	Date of ownership
D	8		DATE_CLOSE	Date ownership transferred
C	1		UNIT_DEPTH	Units of measurement describing the depth
I	8		FROM_DEPTH	Starting depth of the tract
C	8		FROM_FORM	Starting formation of the tract
C	35		FROM_FORM_NAME	Starting formation name of the tract
C	1		INDICATOR_FROM	Where in the starting depth
I	8		TO_DEPTH	Ending depth of the tract
C	8		TO_FORM	Ending formation of the tract
C	35		TO_FORM_NAME	Ending formation name of the tract
C	1		INDICATOR_TO	Where in the ending depth
C	40		RESTRICT_DEPTH	Restriction of the depth
C	40		ASSIGNE_NAME	Assignee name
C	2		ASSIGN_TYPE	Assignee type record/working interest
N	10	8	WORK_INT	Working interest percentage
N	10	8	ORR_INT	Over-riding royalty percentage
N	10	3	NET_ACRES	Net acres for the assignee
N	10	8	NRI_ASIGN	Net revenue interest per assignee

APPENDIX A

USGS, TIL JEFFERSONIAN SURVEY MERIDIAN CODE CROSS REFERENCE

<u>USGS</u> <u>CODE</u>	<u>TIL</u> <u>CODE</u>	<u>MERIDIAN</u> <u>NAME</u>
01	65	1 st Principal 1799
01	01	1 st Principal 1819
02	02	2 nd Principal 1805
03	03	3 rd Principal 1805
04	04	4 th Principal 1815
05	05	5 th Principal 1815
06	06	6 th Principal 1855
07	07	Black Hills 1878
08	08	Boise 1867
09	09	Chickasaw 1833
10	10	Choctaw 1821
11	11	Cimarron 1881
12	12	Copper River 1905
13	13	Fairbanks 1910
14	14	Gila and Salt Lake 1865
15	15	Humboldt 1853
16	16	Huntsville 1807
17	17	Indian 1870
18	18	Louisiana 1807
19	19	Michigan 1815
20	20	Montana 1867
21	21	Mount Diablo 1851
22	22	Navajo 1869
23	23	New Mexico 1855
24	24	St. Helena 1819
25	25	St. Stephens 1805
26	26	Salt Lake 1855
27	27	San Bernardino 1852
28	28	Seward 1911
29	29	Tallahassee 1824
30	30	Uinta Special 1875
31	31	Ute 1880
32	32	Washington 1803
33	33	Willamette 1851
34	34	Wind River 1875
37	37	Muskingum River 1800
42	42	Ellicott's 1785
43	43	Twelve Miles Square 1805
44	44	Kateel River 1956
45	45	Umiat 1956
46	46	4 th Principal 1831

APPENDIX A

USGS, TDG JEFFERSONIAN SURVEY MERIDIAN CODE CROSS REFERENCE

<u>USGS CODE</u>	<u>TDG CODE</u>	<u>MERIDIAN NAME</u>
xx	47	Territory North of River 1798
xx	68	Symmes Purchase/Miami 1802
xx	39	Scioto 1799
xx	36	Territory East of River 1802
48	48	Ohio 1797
105	TBD	Sisseton Indian Reservation
123	70	Ute Indian Reservation
205	TBD	Sisseton Indian Reservation
xx	71	Tennessee
xx	72	Kentucky
xx	124	Louisiana

A value of “**xx**” means the USGS has not assigned a code to that area.

APPENDIX B

Values related to various tables within the TIL Property Ownership and Lease Data Database Model:

<u>ATTRIBUTE / FIELD NAME</u>	<u>VALUES</u>	<u>TABLE (S)</u>
ATTRIBUTE_META	1 = Midland Map	PROPERTY OWNERSHIP HEADER
	2 = Tobin Map	
	3 = Tobin LRS	PROPERTY TRACT POLYGON SEQUENCE NUMBER
		LEASE HEADER
REVISION_TYPE	I = Initial issue	LEASE TRACT POLYGON SEQUENCE NUMBER
		PROPERTY OWNERSHIP HEADER
		PROPERTY TRACT POLYGON SEQUENCE NUMBER
		LEASE HEADER
TERM_UNIT	M = Months Y = Years D = Days NULL = Unknown	LEASE TRACT POLYGON SEQUENCE NUMBER
		LEASE HEADER
STATUS_TR	AL = Active Lease	PROPERTY OWNERSHIP TRACT
		LEASE TRACT
UNIT_DEPTH	F = Feet	GRANTOR/GRANTEE/ ASSIGNOR/ASSIGNEE/ DEPTH
		LESSOR/ASSIGNOR/DEPTH
		LESSEE/ASSIGNEE/DEPTH

APPENDIX B

Values related to various tables within the TIL Property Ownership and Lease Data Database Model:

<u>ATTRIBUTE / FIELD NAME</u>	<u>VALUES</u>	<u>TABLE (S)</u>
SURVEY_TYPE	JEF = Jeffersonian (includes Alaska Onshore)	PROPERTY GEOPOLITICAL
	CAR = Carter	PROPERTY TRACT POLYGON
	TEX = Texas	SEQUENCE NUMBER
	Offshore Types:	
	GOM = Gulf of Mexico	LEASE TRACT GEOPLITICAL
	ATL = Atlantic	
	PAC = Pacific	LEASE TRACT POLYGON
	ALK = Alaska Offshore	SEQUENCE NUMBER
	DOM = Dominion (Canada)	
	POLY_META	1 = Midland Map
2 = Tobin Map		SEQUENCE NUMBER
		LEASE TRACT POLYGON SEQUENCE NUMBER