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NO.	8. DESCRIPTION OF ITEM AND PRO	POSED DISPOSITION	<b>\</b>		PERSEDED	TAKEN (NARA USE ONLY)
1.	Schedule 17 - Cartographic, Aera Architetural, Engineering, and Cartographic and Cartograph					

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STANDARD FORM 115 (REV. 3-91)
Prescribed by NARA
36 CFR 1228

#### GRS/BLM Combined Records Schedules

# Schedule 17 - Cartographic, Aerial Photographic, Architectural, Engineering, and Cadastral Survey Records

#### Introduction

This schedule incorporates the cartographic, aerial photographic, architectural, and engineering records that are described in General Records Schedule 17 and adds records of a similar nature that are unique to BLM.

- 1. Cartographic Records. These are graphic representations at reduced scale of selected cultural and physical features of the surface of the earth and other planetary bodies. They include maps, charts, photomaps, atlases, cartograms, globes, and relief models. Related records are those records that form an integral part of the mapmaking process, such as field survey notes, geodetic controls, map history case files, source materials, indexes, and findings aids.
- 2. Remote Sensing Records. Remote sensing technology produces aerial photographs and other forms (e.g., digital) of visual images of the surface of the earth or other planetary bodies taken from airborne or spaceborne vehicles for the purpose of evaluation, measuring, or mapping the cultural and/or physical features of the landscape. Related tabular and graphic indexes necessary for the proper identification and retrieval of these records are also produced. Conventional aerial photographs taken from aircraft represent direct film images from cameras; other forms of imagery, such as those from satellites, sometimes require a conversion or alteration of sensor data from digital, electronic, or computerized forms to photographic or videographic images.
- 3. Architectural and Engineering Records. Official record copies of architectural and engineering records are filed in the official project file for the structure being designed and built on public lands. Other copies may be maintained for reference. Typical BLM projects include the design and construction of roads, trails, bridges, buildings, water catchments, fences, and other permanent or long-term structures. Other project files document the design and construction of temporary structures and resource improvements such as discing, chaining, burning, planting, or seeding of public lands.
- 4. Cadastral Survey Records. The survey records described in this schedule are the hard copy documentation for all types of land surveys (township surveys, dependent and independent surveys, supplemental surveys, agricultural surveys, homestead surveys, mineral surveys, etc.). A cadastral survey is an official survey that creates, marks, defines, retraces or reestablishes the boundaries and subdivisions of the public and federal interest lands. An official survey is one which has the field notes approved, the plat accepted, and the record filed in the proper BLM office.

This schedule relates to cartographic records prepared during intermediate stages of publication, unannotated aerial photographic negatives and prints, and architectural and engineering drawings.

Rel. 1-XXXX

### Schedule 17 - Cartographic, Aerial Photographic, Architectural, Engineering, and Cadastral Survey Records

Item	Rec	ord Series Description	Disposition Authority	
7		TOGRAPHIC RECORDS [9160]. Authority: Various; see		
	BLM	Manual 9160 for listing. Exception: Digital data layers	WITHTONIA	
	(GLS	- Schedule 20, item 52). Confidentiality: Non-public	MITHDRAWN	
	reco	rd category 3. Location: All.		
	a.	Cartographic Records Prepared During Intermediate		
	Stages of Publication. (Reserved)			
	b.	Map History Case Files and Source Materials. Files that	PERMANENT. Cutoff EOFY	
		chronologically document the planning, surveying, field	in which map is completed.	
		work, and production and revision of specific maps,	Transfer to FRC 2 years after	
		including map specifications, location diagrams, notes	cutoff. FRC transfers to	
		kept by the cartographers who made the maps, maps or	NARA 15 years after cutoff.	
		photographs from which information was abstracted,	Pending NARA Job N1-49-	
		correspondence, reports, lists of sources, and papers	96-5, 17/1b.	
		that show the origin and spelling of place names.		
		Includes maps annotated with field survey information		
	and proof sheets or overlays that bear annotations			
	resulting from field checking or verification of survey			
	data or that are annotated to show the sources of			
	information used on the map.			
	C.	Digital Cartographic Files. All digital files created to	TEMPORARY.	
		produce a final published map. These will include	Destroy/Replace when new	
		digital base data (transportation, hydrology, PLSS,	digital data is generated for	
	terrain, etc.) and other files used to produce a final		the purposes of revising the	
		published product (i.e., land ownership, recreation data,	published map. <b>Pending</b>	
ŀ		special management areas, etc.). Data will be	NARA Job N1-49-98-5,	
		maintained at the point of production and refreshed as	17/1c.	
		required to preserve its integrity.		
<i>(</i>	d.	Published Maps. (Reserved)		
2	-	OTE SENSING RECORDS [9162]. Records of remote	12000111	
	1	or information systems that provide photographic imagery	WITHDRAWN	
		conversion or transferral of information from the raw data,		
		usive of nonphotographic sensor records such as		
		owave, radiometer, thermal infrared, thermal ultraviolet,		
		nonimagery radar. Remote sensing technology covers		
		Il photographs and other forms of Visual images (e.g.,		
	J. 1	al) of the surface of the earth or other planetary bodies		
		from airborne or spaceborne vehicles for the purpose of		
		uation, measuring, or mapping the physical features of the		
		scape. Related tabular and graphic indexes necessary for		
		er identification and retrieval of these records are also		
	•	uced. Authority: Various; see BLM Manual 9160 for		
	listing	g. Confidentiality: Non-public record category 3.		

Items 1+2 withdrawn by agreement of Acting BCM Records Officer

Roin Dondred, December 20, 2000. Ged

BLM ManualRel. 1-###

Supersedes Rel. 1-166008/09/00

### Schedule 17 - Cartographic, Aerial Photographic, Architectural, Engineering, and Cadastral Survey Records

		Reserved				
	a d.	Reserved				
		Catallita Imagen, Day Data Tanas, Canica of infrared	TEMPORARY. Cutoff EOFY			
	е.	Satellite Imagery Raw Data Tapes. Copies of infrared,				
`		ultraviolet, multispectral (multi-band), video, imagery	in which no longer needed.			
	`	radar, and related data tapes obtained by BLM from	Destroy 5 years after cutoff.			
		outside sources (e.g., EOSAT and SPOT) for	Pending NARA Job N1-49-			
	<u> </u>	conversion to a film base. Location: SC.	96-5, 17/2e.			
	f.	Satellite Imagery Conversion Data Tapes. Copies of	TEMPORARY. Cutoff EOFY			
	l	infrared, ultraviolet, multispectral (multi-band), video,	in which no longer needed.			
		imagery radar, and related data tapes which have been	Destroy 5 years after cutoff.			
		converted to a film base. Lecation: SC.	Pending NARA Job N1-49-			
l	L		96-5, 17/2f.			
	g.	Conversion Data Film. Created from the data tapes	TEMPORARY. Cutoff EOFY			
		(item h). Location: SC.	in which no longer needed.			
1			Destroy 5 years after cutoff.			
			Pending NARA Job N1-49-			
			96-5, 17/2g.			
	h.	Satellite Imagery Prints. Developed from film (item i)	TEMPORARY. Destroy			
	ľ	and distributed by SC to field offices upon request.	when superseded or no			
		Location: AFO.	longer needed for			
			administrative purposes.			
			Pending NARA Job N1-49-			
			96-5, 17/2h.			
3-12	(Res	erved)	00 0, 111=111			
13	(Reserved) CONSTRUCTION PROJECTS AND RESOURCE					
'3		ROVEMENT PROJECTS (RIPS) FILES [1740, 9150].				
		nged by project or job (RIPS/JDR) number. Authority:				
	Alla	ided by biolect of lob (1/11 0/0b)(/ fidifibe). Additionty.				
1	Vario					
		ous; see BLM Manuals 9100 and 1740 for listing. Forms:				
	BLM	bus; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8,				
	BLM 9; 57	bus; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record				
	BLM 9; 57 cate	bus; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 100-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights				
	BLM 9; 57 cated	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting				
	BLM 9; 57 cated and Offic	bus; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).				
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)	TEMPODARY Outoff FORY			
	BLM 9; 57 cated and Offic	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files	TEMPORARY. Cutoff EOFY			
	BLM 9; 57 cate; and Offic a.	bus; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances.	in which project is abandoned			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting,	in which project is abandoned or when the project area			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting, chaining, discing, burning, fire rehabilitation (green	in which project is abandoned or when the project area leaves the BLM ownership.			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 100-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting, chaining, discing, burning, fire rehabilitation (green stripping) and other public land improvement projects	in which project is abandoned or when the project area leaves the BLM ownership. Transfer to FRC 2 years after			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting, chaining, discing, burning, fire rehabilitation (green stripping) and other public land improvement projects that do not result in permanent or long-term structures	in which project is abandoned or when the project area leaves the BLM ownership. Transfer to FRC 2 years after cutoff. FRC destroys 25			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting, chaining, discing, burning, fire rehabilitation (green stripping) and other public land improvement projects that do not result in permanent or long-term structures or appurtenances to the land or do not involve the use of	in which project is abandoned or when the project area leaves the BLM ownership. Transfer to FRC 2 years after cutoff. FRC destroys 25 years after cutoff. <b>Pending</b>			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting, chaining, discing, burning, fire rehabilitation (green stripping) and other public land improvement projects that do not result in permanent or long-term structures or appurtenances to the land or do not involve the use of hazardous materials. May include reference copies of	in which project is abandoned or when the project area leaves the BLM ownership. Transfer to FRC 2 years after cutoff. FRC destroys 25 years after cutoff. Pending NARA Job N1-49-96-5,			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting, chaining, discing, burning, fire rehabilitation (green stripping) and other public land improvement projects that do not result in permanent or long-term structures or appurtenances to the land or do not involve the use of	in which project is abandoned or when the project area leaves the BLM ownership. Transfer to FRC 2 years after cutoff. FRC destroys 25 years after cutoff. <b>Pending</b>			
	BLM 9; 57 cate; and Offic a.	ous; see BLM Manuals 9100 and 1740 for listing. Forms: 1310-11; 1323-1; 1740-1; 1742-1; 1744-1; 4120-6, 7, 8, 700-3, 4, 5, 6; 7410-16. Confidentiality: Non-public record gory 3; Privacy Act System Interior/LLM-2. Vital: Rights interests records. Location: FO. Exclusions: Contracting er's copy of related contract files (Schedule 3/3).  (Reserved)  Construction and Resource Improvement Project Files and Maps for Temporary Structures or Appurtenances. Consists of documentation of seeding, planting, chaining, discing, burning, fire rehabilitation (green stripping) and other public land improvement projects that do not result in permanent or long-term structures or appurtenances to the land or do not involve the use of hazardous materials. May include reference copies of	in which project is abandoned or when the project area leaves the BLM ownership. Transfer to FRC 2 years after cutoff. FRC destroys 25 years after cutoff. Pending NARA Job N1-49-96-5,			

### Schedule 17 - Cartographic, Aerial Photographic, Architectural, Engineering, and Cadastral Survey Records

docu surve surve home CFR 21, 2 Excle (Sch-	menta eys, de eys, su estead 9180. 27, 29, usions edule edule edule	AL SURVEY FILES [9600]. Hard copy ation for all types of cadastral surveys (original ependent and independent resurveys, townsite applemental surveys, agricultural surveys, I entry surveys, mineral surveys, etc.). Authority: 43 Forms: BLM 9180-27, 28; 9600-2, 3, 4, 6, 13-18, 30. Vital: Rights and interests records.: Geologic and geophysical survey records 4/18); Cadastral Survey Field Notes System 20/67); Legal Land Description (LLD) System 30/7); Geographic Coordinate Data Base (GCDB)	
a.	(Res	erved)	
b.	Plat, Case town origir supp or ap assig notic Confi WO,	The state of the s	PERMANENT. Cutoff EOFY in which survey is accepted or the date of final decision on any appeal. Transfer to FRC 1 year after cutoff. FRC will transfer to NARA when records are 75 years old.  Pending NARA Job N1-49-96-5, 17/14b.
C.	Surv	ey Field Notes and Plats.	
	(1)	(Reserved)	
	(2)	Survey Field Notes and Plats Originals. Official field notes and plats showing (1) lines surveyed, established, retraced, surveyed, (2) direction and length of lines, (3) relation to adjoining survey, (4) boundary description, and (5) area of each parcel subdivided. Confidentiality: Public record category 1. Location: WO, SO.	PERMANENT. Cutoff EOFY in which documents are filmed or no longer needed by the BLM. Transfer to FRC 1 year after cutoff. FRC will transfer to NARA 75 years after cutoff. Pending NARA Job N1-49-96-5, 17/14c2.
	(3)	(Reserved)	
d. Cadastral Survey Finding Aids. Both hard copy and microform copies. Confidentiality: Public record category 1. Location: WO, SO, FO.			

### Schedule 17 - Cartographic, Aerial Photographic, Architectural, Engineering, and Cadastral Survey Records

		(1)	Segregation Diagrams. Indicating land areas not covered by claims or patents.  (Reserved)	PERMANENT. Cutoff EOFY in which documents are filmed or no longer needed by the BLM. Transfer to FRC 1 year after cutoff. FRC will transfer to NARA 75 years after cutoff. Pending NARA Job N1-49-96-5, 17/14d1.	
		(4)	(Neserveu)		
		(5)	Protraction Diagrams and Amended Protraction Diagrams. Plan of survey for unsurveyed areas, including original diagrams and any subsequent amendments arranged by diagram number.	PERMANENT. Cutoff EOFY in which documents are filmed or no longer needed by the BLM. Transfer to FRC 1 year after cutoff. FRC will transfer to NARA 75 years after cutoff. Pending NARA Job N1-49-96-5, 17/14d5.	
	e.		erved)		
15	elect to ge the c copie proc	COPIES. Electronic copies of records that are created on electronic mail and word processing systems and used solely to generate a recordkeeping copy of the records covered by the other items in this schedule. Also includes electronic copies of records created on electronic mail and word processing systems that are maintained for updating, revision, or dissemination.			
	a. Copies that have No Further Administrative Value. After the recordkeeping copy is made. Includes copies maintained by individuals in personal files, personal electronic mail directories, or other personal directories on hard disk or network drives, and copies on shared network drives that are used only to produce the recordkeeping copy.		ecordkeeping copy is made. Includes copies tained by individuals in personal files, personal ronic mail directories, or other personal directories and disk or network drives, and copies on shared ork drives that are used only to produce the	TEMPORARY. Destroy/Delete within 180 days after the recordkeeping copy has been produced. Pending NARA Job N1-49- 96-5, 17/15a.	
	b. Copies Used for Dissemination, Revision, or Updating. That are maintained in addition to the recordkeeping copy.			TEMPORARY. Destroy/Delete when dissemination, revision, or updating is completed. Pending NARA Job N1-49- 96-5, 17/15b.	