

Connecticut State Library “Single Record” Workflow Web Presentation

Presented by Stephen Slovasky, Cataloging Unit Head, and
Laura Diller, Cataloging Librarian

Overview

- About the Connecticut State Library
- Accessing the Catalog of U.S. Government Publications
New Electronic Titles Monthly Archive Report
- Batching records in OCLC
- Cataloging electronic records in OCLC
- Cataloging hybrid records in OCLC
- Cataloging hybrid records in Alma

The image features a white background with two teal-colored geometric shapes. On the left, there is a large teal trapezoid that tapers towards the right. On the right side, there is a smaller teal triangle that tapers towards the left. The text 'Connecticut State Library' is centered between these two shapes.

Connecticut State Library

About the CSL

The Connecticut State Library (CSL) is a regional depository located in Hartford, Connecticut.

Our collection of federal material dates to 1789. The CSL has been receiving Congressional documents and reports since 1855.

We were designated the Regional Library for Connecticut in 1962 and for Rhode Island in 1982. As a Regional Library, we receive and retain all publications issued through the FDLP and consult with the other depository libraries regarding compliance with FDLP procedures.

We currently serve 17 selective depositories in Connecticut and 8 in Rhode Island.

About the CSL

Our federal documents collection contains over 1.5 million documents in print, microform and electronic formats.

We catalog all tangible (hard copy) and electronic depository items.

We typically catalog different versions of the same GPO title using a single bibliographic record for our online catalogs and discovery environments.

The same practice applies to Connecticut state agency publications, for which CSL is the official depository.

About the CSL

- Electronic federal and state documents are both organized into local Alma electronic collections at CSL.
 - Federal documents belong to the **USGPO** electronic collection.
 - State documents are added to the **Connecticut State Government Publications** electronic collection.

5 **BLS measures of compensation.**

[Edit Record](#) [Portfolio List](#)

Book {Book - Physical} text; unmediated; volume By United States. Bureau of Labor Statistics. (Washington, D.C. : US Dept of Labor, Bureau of Labor Statistics [1986])

Language: English

MMS ID:
991000183479703452

Record number: (OCoLC)13378312

Subject: United States.--Bureau of Labor Statistics. Wages--United States--Statistical methods. Employee fringe benefits--United States--Statistical methods.

Series: Bulletin of the United States Bureau of Labor Statistics ; 2239.

Creation Date: 12/05/2016 09:34:27 EST

Modification Date: 09/07/2021 11:21:02 EDT



● Electronic (1)

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	USGPO	Full Text	● Active	View

[Portfolio List](#)

● Physical (1)

1 Holdings | 1 of 1 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents	L 2.3:2239	-	● 1 of 1 Available	-

[Holdings](#) | [Items](#)

- Alma view of a hybridized federal government publication.

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GOVERNMENT DOCUMENT

Occupational wage survey. Philadelphia, Pennsylvania.

United States. Bureau of Labor Statistics.
Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics 1950-1961

Available at [Connecticut State Library Federal Documents \(L 2.3:1240-8, etc. \) and other locations](#) >

[Online access](#) >

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GOVERNMENT DOCUMENT

Occupational wage survey. Portland, Oregon.

United States. Bureau of Labor Statistics.
Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics 1951-1959

Available at [Connecticut State Library Federal Documents \(L 2.3:1240-20 \) and other locations](#) >

[Online access](#) >

- Primo view of hybridized federal government publications.

4 Recommendations of the State Librarian for establishing standards and guidelines for the preservation and authentication of electronic documents / [Kendall F. Wiggin]

[Edit Record](#) [Portfolio Lis](#)

Book {Book - Physical} text; unmediated; volume By Connecticut State Library. (Hartford : Connecticut State Library, [2012])

Language: English

Orders: 1

Record number: (OCoLC)773941153

MMS ID:
991004938179703452

Subject: Electronic government information--Connecticut--Management. Electronic government information--Conservation and restoration--Connecticut. Government publications--Standards--Connecticut. and others

Creation Date: 12/05/2016 08:21:05 EST

Modification Date: 03/03/2021 06:24:03 EST



● Electronic (1)

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	Connecticut State Government Publications	Full Text	● Active	View

[Portfolio List](#)

● Physical (2)

2 Holdings | 2 of 2 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Conn Doc	St292 resL	-	● 1 of 1 Available	-
Connecticut State Library	Cage Conn Doc	St292 resL	-	● 1 of 1 Available	-

[Holdings](#) | [Items](#)

- Alma view of a hybridized CT state government document.

The image shows three Primo records for Connecticut government documents. Each record includes a document icon, the text 'GOVERNMENT DOCUMENT', a title, a citation, and availability information. The records are for 'Red-headed woodpecker.', 'Loggerhead sea turtle.', and 'Pied-billed grebe.'. Each record also features icons for citation, email, and pinning.

Red-headed woodpecker.
Connecticut. Department of Environmental Protection. ; Connecticut. Wildlife Division.
Hartford : Connecticut Dept. of Environmental Protection, Wildlife Division [1997]
Available at Connecticut State Library Cage Conn Doc (En90w wiLen no.35) and other locations >
Online access >

Loggerhead sea turtle.
Connecticut. Department of Environmental Protection. ; Connecticut. Wildlife Division.
Hartford : Connecticut Dept. of Environmental Protection, Wildlife Division [1993]
Available at Connecticut State Library Cage Conn Doc (En90w wiLen no.23) and other locations >
Online access >

Pied-billed grebe.
Connecticut. Department of Environmental Protection. ; Connecticut. Wildlife Division.
Hartford : Connecticut Dept. of Environmental Protection, Wildlife Division [1993]
Available at Connecticut State Library Cage Conn Doc (En90w wiLen no.18) and other locations >
Online access >

- Primo view of hybridized CT state government documents.

About the CSL

- We use OCLC Connexion to catalog GPO titles.
- We access new electronic titles through the GPO's New Electronic Titles (NET) Monthly Archive Report.
- We also use the NET report to create hybrid (single) records for documents in our collection which have tangible and electronic formats.



Accessing the New Electronic Titles (**NET**) Monthly Archive Report

NET Monthly Archive Report

- Each month CSL catalogs the titles announced on GPO's New Electronic Titles (NET) Monthly Archive Report.
- To access the report, navigate to:
<https://catalog.gpo.gov/>

CATALOG OF U.S. GOVERNMENT PUBLICATIONS (CGP)



Catalogs to Search: [Congressional Serial Set](#) | [Historic Shelflist](#) | [FDLP Web Archive](#) | [Serials](#) | [Congressional Publications](#) | [Electronic Titles](#) | [Gov eBooks](#)

My Options: [Bookshelf](#) | [Results List](#) | [Preferences](#) | [Previous Searches](#)

[Catalog of U.S. Government Publications Home Page](#) > National Bibliography of U.S. Government Publications



Welcome to the Catalog of U.S. Government Publications (CGP)!

The CGP is the finding tool for federal publications that includes descriptive information for historical and current publications as well as direct links to the full document, when available. Users can search by authoring agency, title, subject, and general keywords, or click on "Advanced Search" for more options.

The catalog offers you the option to find a nearby [Federal Depository Library](#) that has a particular publication or that can provide expert assistance in finding and using related U.S. government information. Click on the title of interest from your search results list. Then click on the Locate in a Library link within the displayed record.

Also try our federated search engine [MetaLib](#) to retrieve reports, articles and citations by simultaneously searching across multiple U.S. Federal Government databases.

[Preferences](#) - [Advanced Search](#) - [FDLP Sign In](#)

Example: wildlife "environmental impact statement" NOT draft

- Click on "Electronic Titles" in the top menu.

CATALOG OF U.S. GOVERNMENT PUBLICATIONS (CGP)

Catalogs to Search: [Congressional Serial Set](#) [Historic Shelflist](#) [FDLP Web Archive](#) [Serials](#) [Congressional Publications](#) [Electronic Titles](#) [Gov eBooks](#)
My Options: [Bookshelf](#) [Results List](#) [Preferences](#) [Previous Searches](#)

[Catalog of U.S. Government Publications Home Page](#) > National Bibliography of U.S. Government Publications

Electronic Titles

This catalog contains records for and links to Federal Government publications that are available online. Records date from July 1976 to the present.

Type word or phrase
Field to search

New Electronic Titles: [Last 7 days](#) [Last Two Weeks](#) [This Month](#) [Last Month](#) [Last Three Months](#)

Please [click here](#) to access the New Electronic Titles (NET) Monthly Archive Reports.

- Click on the link for the New Electronic Titles Monthly Archive Report.

New Electronic Titles (NET) Monthly Archive Reports

New Electronic Titles (NET) Monthly Archive Reports are generated from data collected from the *Catalog of U.S. Government Publications (CGP)*. Monthly Reports are made available by the middle of the following month (e.g. January's monthly report will be available by mid-February).

Beginning in April 2005, data from the *CGP* was used to generate monthly NET reports that included new records and records that had been recently updated. In the September 2006 NET report, the methodology to generate these reports changed to include only new records. Development to refine the NET report format is ongoing.

The current NET reports will be made available in HTML format with links in the titles to the bibliographic records and in Comma Separated Value (CSV) format, which is compatible with most spreadsheet software.

2021

[January](#)
[January_csv](#)
[February](#)
[February_csv](#)

[March](#)
[March_csv](#)
[April](#)
[April_csv](#)



- Search for the .CSV (Comma Separated Values) file for the month you need.
- Download and save the file.

	A	B	C	D	E	F	G	H	I	J	K	L
1	SuDoc No.	Title	Year	Item No.	Internet Access	OCLC No.	CGP Sys. No.	Subjects	Date Cataloged	Mode of Issuance		
2	AE 1.102:IN 7/	OIG reports /	20uu	0569-B-02 (online)	https://purl.fdlp.org/oclc/1248938	1149690	1149690	610 10 \$a	20210429	Integrating resource		
3	AE 2.110:116-194	An Act to Establish a Progr	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1245493	1148423	1148423	650 0 \$aA	20210408	Monograph/Item		
4	AE 2.110:116-198	An Act to Permit the Scipio	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1245424	1148326	1148326	600 10 \$aJ	20210407	Monograph/Item		
5	AE 2.110:116-202	An Act to Designate the Fa	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1245587	1148470	1148470	650 0 \$aP	20210409	Monograph/Item		
6	AE 2.110:116-205	An Act to Amend the Fede	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1245589	1148486	1148486	650 0 \$aD	20210409	Monograph/Item		
7	AE 2.110:116-212	An Act to Require the Secr	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1245425	1148330	1148330	650 0 \$aV	20210408	Monograph/Item		
8	AE 2.110:116-261	Indian Community Econon	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1245238	1148223	1148223	650 0 \$aI	20210406	Monograph/Item		
9	AE 2.110:116-274	An Act to Require the Unde	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1246785	1149191	1149191	650 0 \$aE	20210421	Monograph/Item		
10	AE 2.110:116-276	Secure Federal Leases fron	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1246785	1149195	1149195	650 0 \$aB	20210421	Monograph/Item		
11	AE 2.110:116-280	An Act to Establish and En:	2020	0575-A-02 (online)	https://purl.fdlp.org/oclc/1246785	1149197	1149197	650 0 \$aD	20210421	Monograph/Item		
12	AE 2.110:116-285	An Act to Amend the Servi	2021	0575-A-02 (online)	https://purl.fdlp.org/oclc/1245241	1148238	1148238	610 10 \$aI	20210406	Monograph/Item		
13	AE 2.110:116-287	An Act to Direct the Feder	2021	0575-A-02 (online)	https://purl.fdlp.org/oclc/1244272	1147970	1147970	650 0 \$aC	20210401	Monograph/Item		

- Open the .CSV file in Excel:
 - *Data* → *From Text/CSV* → *Choose file* → *Import* → *Load*
- Save it as an Excel document.

Batching Records in OCLC

Connexion® is a registered trademark of OCLC; Connexion is ©2021, OCLC, Inc.; and the Connexion screenshots are used with OCLC's permission.

Batching Records

- Investigate records saved in the Excel document and figure out if they are currently in our collection (print, fiche) or new to us (electronic).
- Organize the Excel sheet accordingly to indicate the type of record it is and the import profile it will need.
 - Electronic only, print hybrid, or fiche hybrid
- Records of a similar type will be batched and imported together.

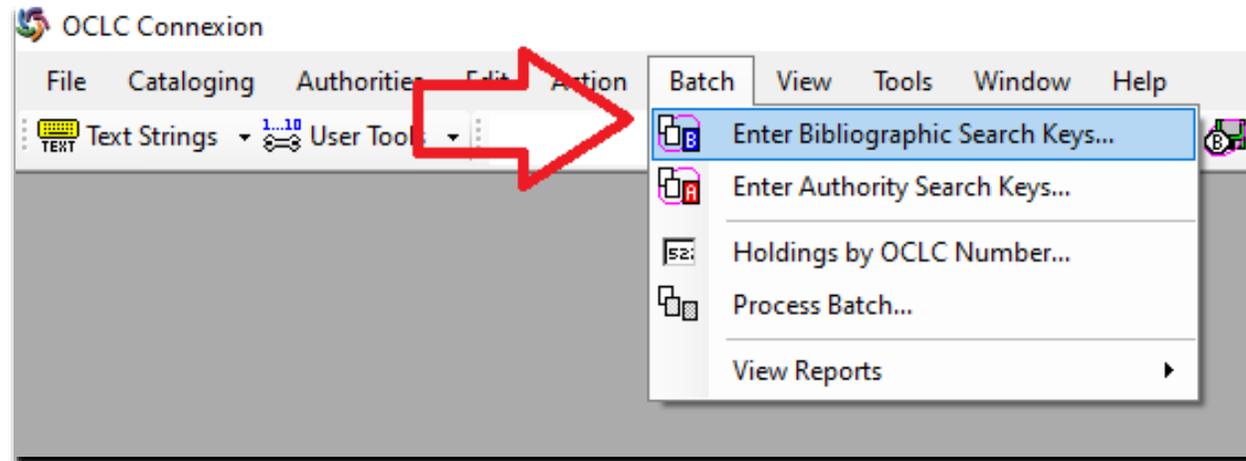
1982	827218162 743245535	Monograph/Item	Not in Alma, check anyway
1981	827207959 956658759 95	Monograph/Item	Not in Alma, check anyway
1985	655858070 1086003108 1	Monograph/Item	In Alma, check fiche LC 42.8:G 25
1982	784826169 981024845 98	Monograph/Item	In Alma, check stacks LC 42.9:J 27

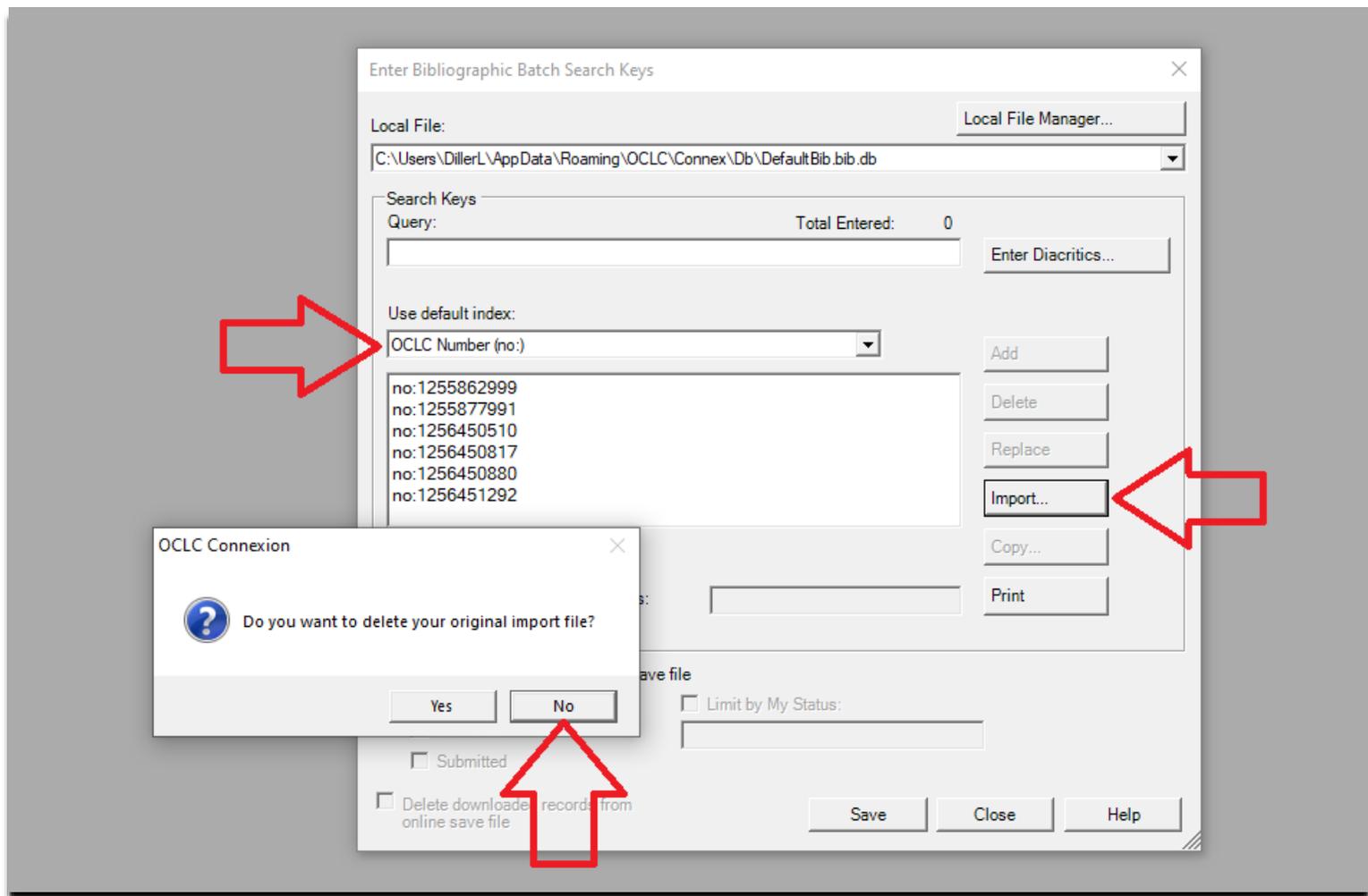
- In the Excel sheet, select and copy the OCLC numbers from records of a similar format (e.g., print, fiche, or electronic).

53.20:96	Transportation costs, coking coal, unit train.	1969	1253682275	Monograph/Item	
53.20:97	Selected references on coal, particularly western	1969	1253682269	Monograph/Item	
53.20:98	Evaluation, coal, depreciation rates.	1969	1253759699	Monograph/Item	
53.20:99	Coal, reserves, electric generating plant : coal, re	1969	1253759606	Monograph/Item	
53.20:101 53.20:111 53.20:113	Mineral valuation, solid minerals : selected refer	1970	1255862785	Monograph/Item	
53.20:102	Coal data.	1970	1255862999	Monograph/Item	electronic
53.20:103	Coal, synthetic fuels, feasibility : synthetic fuels,	1970	1255877991	Monograph/Item	electronic
53.20:104	Acid mine water, acid mine drainage.	1970	1256450510	Monograph/Item	electronic
53.20:105	Coal, chemicals from : chemicals from coal.	1970	1256450817	Monograph/Item	electronic
53.20:106	Coal.	1970	1256450880	Monograph/Item	electronic
53.20:107	Surface mines, planning, design, engineering : op	1970	1256451292	Monograph/Item	electronic
53.20:108	Coal, bituminous, information : coal, bituminous,	1970	1256451411	Monograph/Item	electronic
53.20:109	Coal, operating mines.	1970	1256454223	Monograph/Item	electronic
53.20:110	Coal, value.	1970	1256454205	Monograph/Item	electronic
53.20:112	Oil-impregnated sandstone, Uintah Basin, Utah.	1971	1256454270	Monograph/Item	electronic
53.20:114	Industrial minerals, non-metallic minerals.	1969	1256454349	Monograph/Item	electronic
53.20:115	Industrial minerals, non-metallic minerals, (revisi	1970	1256454200	Monograph/Item	electronic
53.20:116	Industrial minerals, talc, feldspar, fluorspar and c	1970	1256454673	Monograph/Item	electronic
53.20:117	Clays, general publications.	1970	1256454215	Monograph/Item	electronic
53.20:118	Mining claims, non-mining use, injunction.	1969	1256549858	Monograph/Item	
53.20:119	Milling costs.	1969	1256549825	Monograph/Item	
53.20:120	Clays, bentonite : bentonite.	1970	1256550146	Monograph/Item	

Batching Records

- Copy and paste these numbers into Notepad and save the file as a .txt file.
- Open OCLC Connexion.
- Click on “Batch” and choose “Enter Bibliographic Search Keys.”





- In the pop-up box:
 - Change the default index to OCLC number
 - Click the "Import" button and select the Notepad .txt file
 - Choose "No" -- do not delete original file

Enter Bibliographic Batch Search Keys

Local File:

C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db\DefaultBib.bib.db

Search Keys

Query: Total Entered: 14

Use default index:

Apply default WorldCat qualifiers:

Retrieve all records from online save file

Limit by Review Status: Non-Submitted Submitted

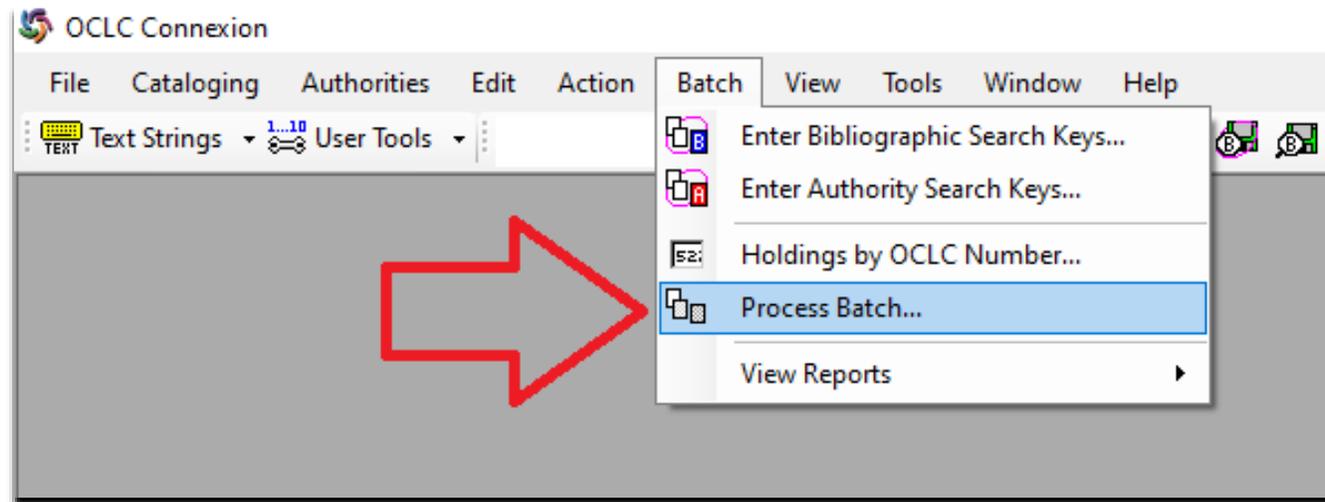
Limit by My Status:

Delete downloaded records from online save file

- In the pop-up box:
 - Click "Save"
 - Click "Close"

Batching Records

- Return to “Batch”
- Choose “Process Batch”



Process Batch

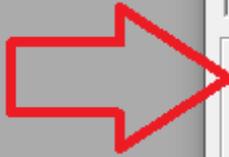
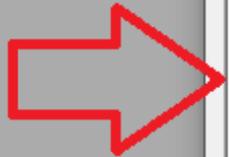
Local Files:

Path	File Name
<input type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	BFMforNAR.bib.db
<input type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	CT-N DVDs.bib.db
<input checked="" type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	DefaultBib.bib.db
<input type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	DefaultBibBackup.bib.db
<input type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	Derived records.bib.db
<input type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	Maps.bib.db
<input type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	MapsBackup.bib.db
<input checked="" type="checkbox"/> C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db	DefaultAuth.auth.db

Process Retain file selection

Online Searches Online Record Actions Check date in Replaced Exports Label Printing

Bibliographic Processing Order: Authority Processing Order:



- Check the box next to the active local file (whichever one you are currently using, or the default if you only use one— mine is “DefaultBib”).
- Check the box next to “Online Searches.”
- Click OK

Batching Records

- A batch search report will be generated.
- Close this report.

Batch Search Report

Local File: C:\Users\DillerL\AppData\Roaming\OCLC\Connex\Db\DefaultBib.bib.db

Session ID	cnxui12pxm1.prod.oclc.org-1680-kreyhxc2-b0usl2
Report Start Time	2021-07-22T09:34:34-04:00
Session Duration	00:00:02.0048801

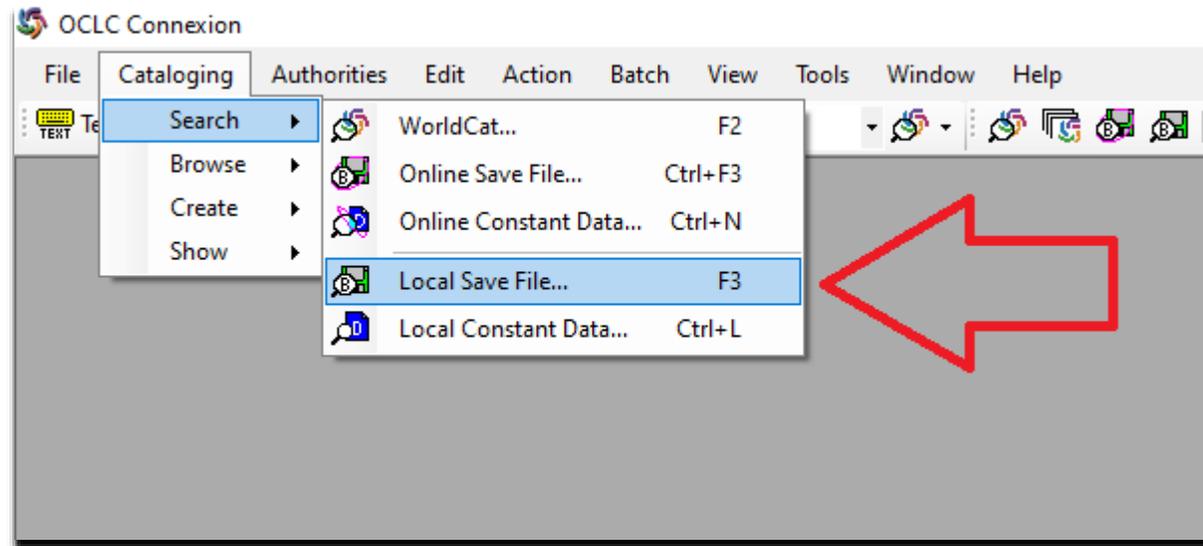
Bibliographic exports reported	0
Authority exports reported	0

Successful Searches (6)

Search Key	# Records	Save #	Control #	Title
no:1255862999	1	1	1255862999	Coal data.
no:1255877991	1	2	1255877991	Coal, synthetic fuels, feasibility : #b synthetic fuels, from coal, feasibility.
no:1256450510	1	3	1256450510	Acid mine water, acid mine drainage.
no:1256450817	1	4	1256450817	Coal, chemicals from : #b chemicals from coal.
no:1256450880	1	5	1256450880	Coal.
no:1256451292	1	6	1256451292	Surface mines, planning, design, engineering : #b open pit mines, planning, design, engineering : strip mines, planning, design, engineering.

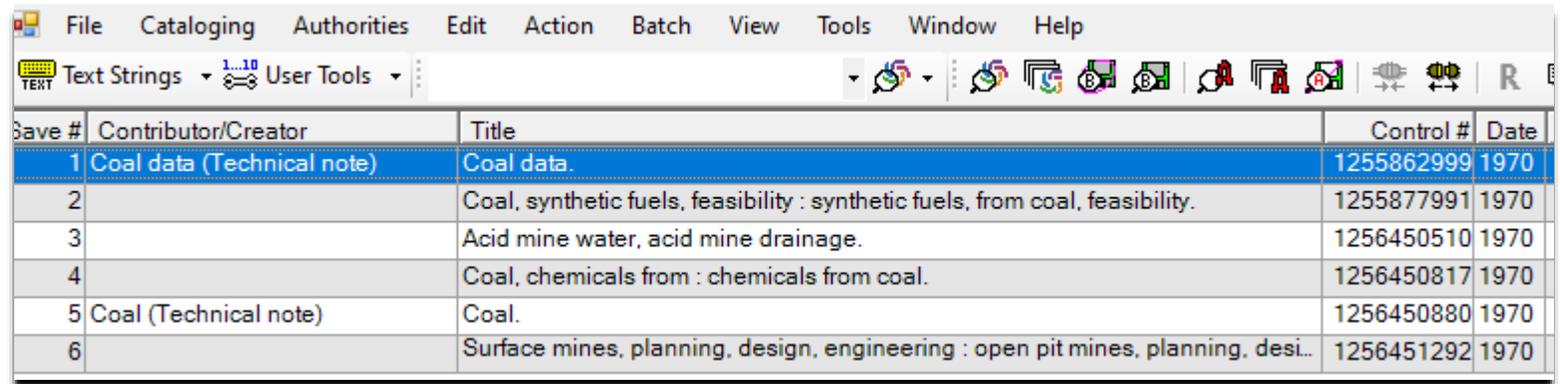
Batching Records

- Return to the “Cataloging” tab.
- Choose “Search.”
- Select “Local Save File.”
- Click “OK.”



Batching Records

- All the files from the .txt file will now be listed in your local save file.
- Records are ready to be edited (if needed), saved, and exported.



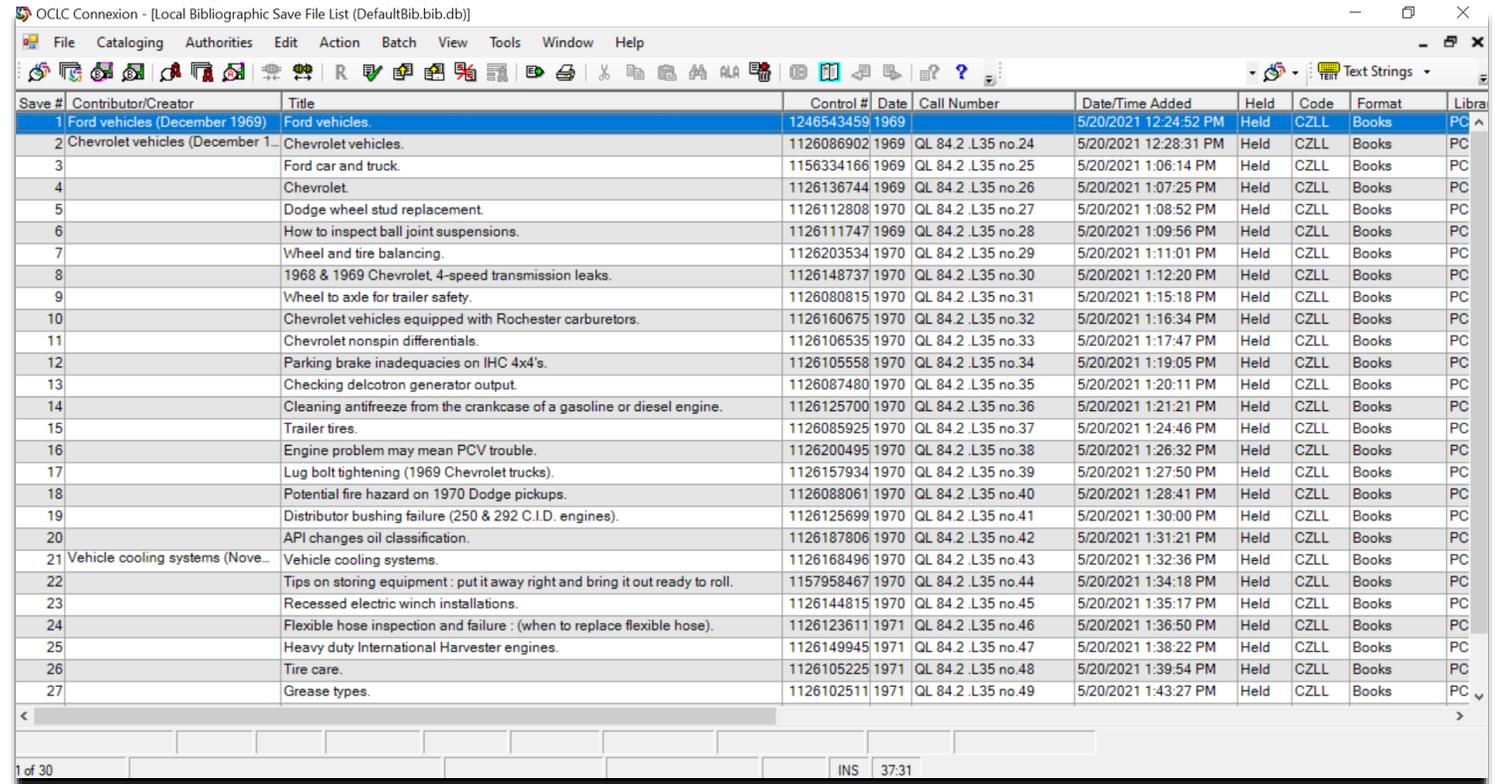
The screenshot shows a software window with a menu bar (File, Cataloging, Authorities, Edit, Action, Batch, View, Tools, Window, Help) and a toolbar. Below the toolbar is a table with the following data:

Save #	Contributor/Creator	Title	Control #	Date
1	Coal data (Technical note)	Coal data.	1255862999	1970
2		Coal, synthetic fuels, feasibility : synthetic fuels, from coal, feasibility.	1255877991	1970
3		Acid mine water, acid mine drainage.	1256450510	1970
4		Coal, chemicals from : chemicals from coal.	1256450817	1970
5	Coal (Technical note)	Coal.	1256450880	1970
6		Surface mines, planning, design, engineering : open pit mines, planning, desi..	1256451292	1970



Cataloging Electronic Records

Electronic Records



OCLC Connexion - [Local Bibliographic Save File List (DefaultBib.bib.db)]

File Cataloging Authorities Edit Action Batch View Tools Window Help

Save #	Contributor/Creator	Title	Control #	Date	Call Number	Date/Time Added	Held	Code	Format	Libra
1	Ford vehicles (December 1969)	Ford vehicles.	1246543459	1969		5/20/2021 12:24:52 PM	Held	CZLL	Books	PC
2	Chevrolet vehicles (December 1969)	Chevrolet vehicles.	1126086902	1969	QL 84.2 .L35 no.24	5/20/2021 12:28:31 PM	Held	CZLL	Books	PC
3		Ford car and truck.	1156334166	1969	QL 84.2 .L35 no.25	5/20/2021 1:06:14 PM	Held	CZLL	Books	PC
4		Chevrolet.	1126136744	1969	QL 84.2 .L35 no.26	5/20/2021 1:07:25 PM	Held	CZLL	Books	PC
5		Dodge wheel stud replacement.	1126112808	1970	QL 84.2 .L35 no.27	5/20/2021 1:08:52 PM	Held	CZLL	Books	PC
6		How to inspect ball joint suspensions.	1126111747	1969	QL 84.2 .L35 no.28	5/20/2021 1:09:56 PM	Held	CZLL	Books	PC
7		Wheel and tire balancing.	1126203534	1970	QL 84.2 .L35 no.29	5/20/2021 1:11:01 PM	Held	CZLL	Books	PC
8		1968 & 1969 Chevrolet, 4-speed transmission leaks.	1126148737	1970	QL 84.2 .L35 no.30	5/20/2021 1:12:20 PM	Held	CZLL	Books	PC
9		Wheel to axle for trailer safety.	1126080815	1970	QL 84.2 .L35 no.31	5/20/2021 1:15:18 PM	Held	CZLL	Books	PC
10		Chevrolet vehicles equipped with Rochester carburetors.	1126160675	1970	QL 84.2 .L35 no.32	5/20/2021 1:16:34 PM	Held	CZLL	Books	PC
11		Chevrolet nonspin differentials.	1126106535	1970	QL 84.2 .L35 no.33	5/20/2021 1:17:47 PM	Held	CZLL	Books	PC
12		Parking brake inadequacies on IHC 4x4's.	1126105558	1970	QL 84.2 .L35 no.34	5/20/2021 1:19:05 PM	Held	CZLL	Books	PC
13		Checking delcotron generator output.	1126087480	1970	QL 84.2 .L35 no.35	5/20/2021 1:20:11 PM	Held	CZLL	Books	PC
14		Cleaning antifreeze from the crankcase of a gasoline or diesel engine.	1126125700	1970	QL 84.2 .L35 no.36	5/20/2021 1:21:21 PM	Held	CZLL	Books	PC
15		Trailer tires.	1126085925	1970	QL 84.2 .L35 no.37	5/20/2021 1:24:46 PM	Held	CZLL	Books	PC
16		Engine problem may mean PCV trouble.	1126200495	1970	QL 84.2 .L35 no.38	5/20/2021 1:26:32 PM	Held	CZLL	Books	PC
17		Lug bolt tightening (1969 Chevrolet trucks).	1126157934	1970	QL 84.2 .L35 no.39	5/20/2021 1:27:50 PM	Held	CZLL	Books	PC
18		Potential fire hazard on 1970 Dodge pickups.	1126088061	1970	QL 84.2 .L35 no.40	5/20/2021 1:28:41 PM	Held	CZLL	Books	PC
19		Distributor bushing failure (250 & 292 C.I.D. engines).	1126125699	1970	QL 84.2 .L35 no.41	5/20/2021 1:30:00 PM	Held	CZLL	Books	PC
20		API changes oil classification.	1126187806	1970	QL 84.2 .L35 no.42	5/20/2021 1:31:21 PM	Held	CZLL	Books	PC
21	Vehicle cooling systems (November 1969)	Vehicle cooling systems.	1126168496	1970	QL 84.2 .L35 no.43	5/20/2021 1:32:36 PM	Held	CZLL	Books	PC
22		Tips on storing equipment : put it away right and bring it out ready to roll.	1157958467	1970	QL 84.2 .L35 no.44	5/20/2021 1:34:18 PM	Held	CZLL	Books	PC
23		Recessed electric winch installations.	1126144815	1970	QL 84.2 .L35 no.45	5/20/2021 1:35:17 PM	Held	CZLL	Books	PC
24		Flexible hose inspection and failure : (when to replace flexible hose).	1126123611	1971	QL 84.2 .L35 no.46	5/20/2021 1:36:50 PM	Held	CZLL	Books	PC
25		Heavy duty International Harvester engines.	1126149945	1971	QL 84.2 .L35 no.47	5/20/2021 1:38:22 PM	Held	CZLL	Books	PC
26		Tire care.	1126105225	1971	QL 84.2 .L35 no.48	5/20/2021 1:39:54 PM	Held	CZLL	Books	PC
27		Grease types.	1126102511	1971	QL 84.2 .L35 no.49	5/20/2021 1:43:27 PM	Held	CZLL	Books	PC

1 of 30 INS 37:31

- If CSL does not have a tangible copy of an item, we import an electronic record into our catalog.
- Records are batched in OCLC (see previous slides for details) to create a list that will be imported into Alma.

OCLC Connexion - [Local Bibliographic Save File List (DefaultBib.bib.db)]

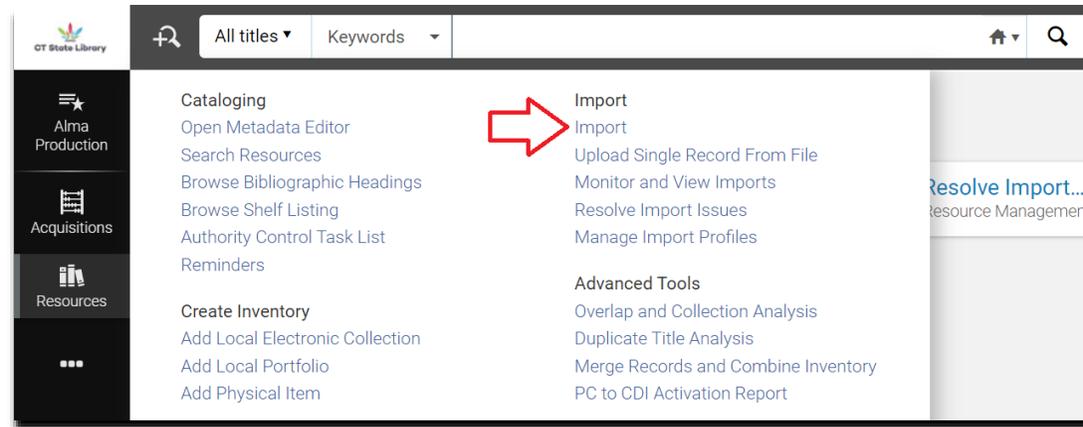
File Cataloging Authorities Edit Action Batch View Tools Window Help

TEXT Text Strings

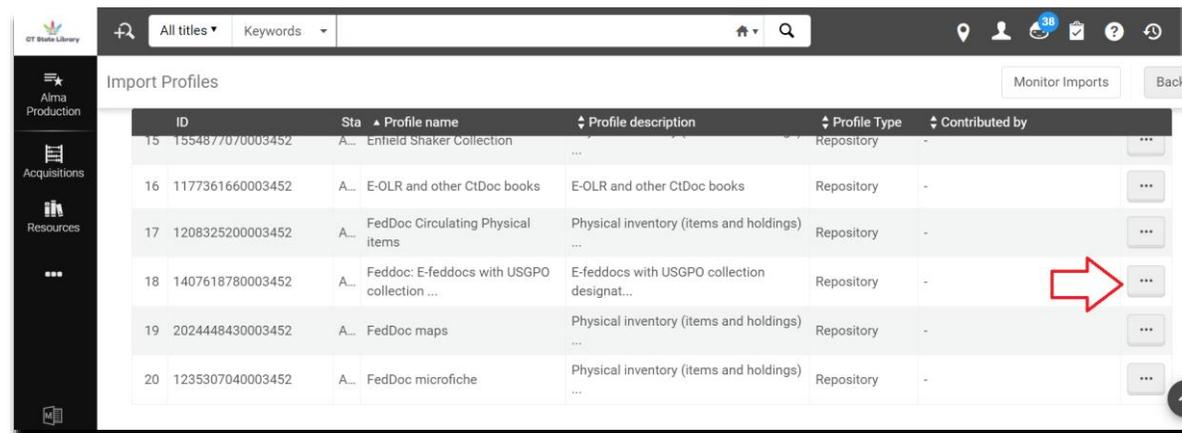
	Control #	Date	Call Number	Date/Time Added	Held	Code	Format	Library	Workflow	Source	Delete Holdings	Export	Label	Pro
	1126136744	1969	QL 84.2 L35 no.26	5/20/2021 1:07:25 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126112808	1970	QL 84.2 L35 no.27	5/20/2021 1:08:52 PM	Held	CZLL	Books	PCC	In Process	OCLC				
nsions.	1126111747	1969	QL 84.2 L35 no.28	5/20/2021 1:09:56 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ed transmission leaks.	1126203534	1970	QL 84.2 L35 no.29	5/20/2021 1:11:01 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ed transmission leaks.	1126148737	1970	QL 84.2 L35 no.30	5/20/2021 1:12:20 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126080815	1970	QL 84.2 L35 no.31	5/20/2021 1:15:18 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ith Rochester carburetors.	1126160675	1970	QL 84.2 L35 no.32	5/20/2021 1:16:34 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126106535	1970	QL 84.2 L35 no.33	5/20/2021 1:17:47 PM	Held	CZLL	Books	PCC	In Process	OCLC				
h IHC 4x4's.	1126105558	1970	QL 84.2 L35 no.34	5/20/2021 1:19:05 PM	Held	CZLL	Books	PCC	In Process	OCLC				
output.	1126087480	1970	QL 84.2 L35 no.35	5/20/2021 1:20:11 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ankcase of a gasoline or diesel engine.	1126125700	1970	QL 84.2 L35 no.36	5/20/2021 1:21:21 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126085925	1970	QL 84.2 L35 no.37	5/20/2021 1:24:46 PM	Held	CZLL	Books	PCC	In Process	OCLC				
V trouble.	1126200495	1970	QL 84.2 L35 no.38	5/20/2021 1:26:32 PM	Held	CZLL	Books	PCC	In Process	OCLC				
rolet trucks).	1126157934	1970	QL 84.2 L35 no.39	5/20/2021 1:27:50 PM	Held	CZLL	Books	PCC	In Process	OCLC				
odge pickups.	1126088061	1970	QL 84.2 L35 no.40	5/20/2021 1:28:41 PM	Held	CZLL	Books	PCC	In Process	OCLC				
& 292 C.I.D. engines).	1126125699	1970	QL 84.2 L35 no.41	5/20/2021 1:30:00 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126187806	1970	QL 84.2 L35 no.42	5/20/2021 1:31:21 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126168496	1970	QL 84.2 L35 no.43	5/20/2021 1:32:36 PM	Held	CZLL	Books	PCC	In Process	OCLC				
it away right and bring it out ready to roll.	1157958467	1970	QL 84.2 L35 no.44	5/20/2021 1:34:18 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ations.	1126144815	1970	QL 84.2 L35 no.45	5/20/2021 1:35:17 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ailure : (when to replace flexible hose).	1126123611	1971	QL 84.2 L35 no.46	5/20/2021 1:36:50 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ster engines.	1126149945	1971	QL 84.2 L35 no.47	5/20/2021 1:38:22 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126105225	1971	QL 84.2 L35 no.48	5/20/2021 1:39:54 PM	Held	CZLL	Books	PCC	In Process	OCLC				
	1126102511	1971	QL 84.2 L35 no.49	5/20/2021 1:43:27 PM	Held	CZLL	Books	PCC	In Process	OCLC				
arvester Class 105 carryall steering deficiency.	1126134504	1971	QL 84.2 L35 no.50	5/20/2021 1:44:58 PM	Held	CZLL	Books	PCC	In Process	OCLC				
ehicles.	1158006159	1971		5/20/2021 1:46:09 PM	Held	CZLL	Books	PCC	In Process	OCLC				
m photography.	1156015551	1971	QL 84.2 L35 no.52	5/20/2021 1:47:01 PM	Held	CZLL	Books		In Process	OCLC				

- Records are highlighted and exported from OCLC into a text file using the E Action Export button.

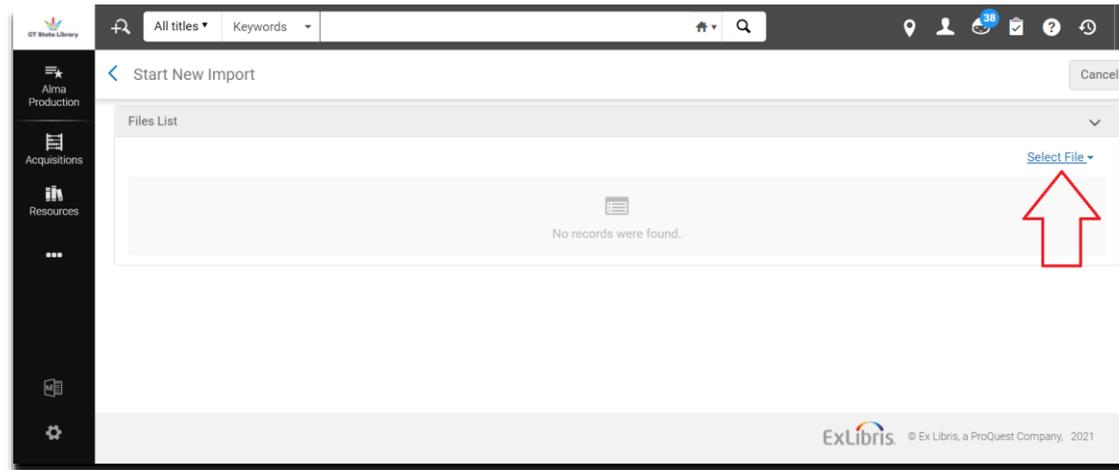
Electronic Records



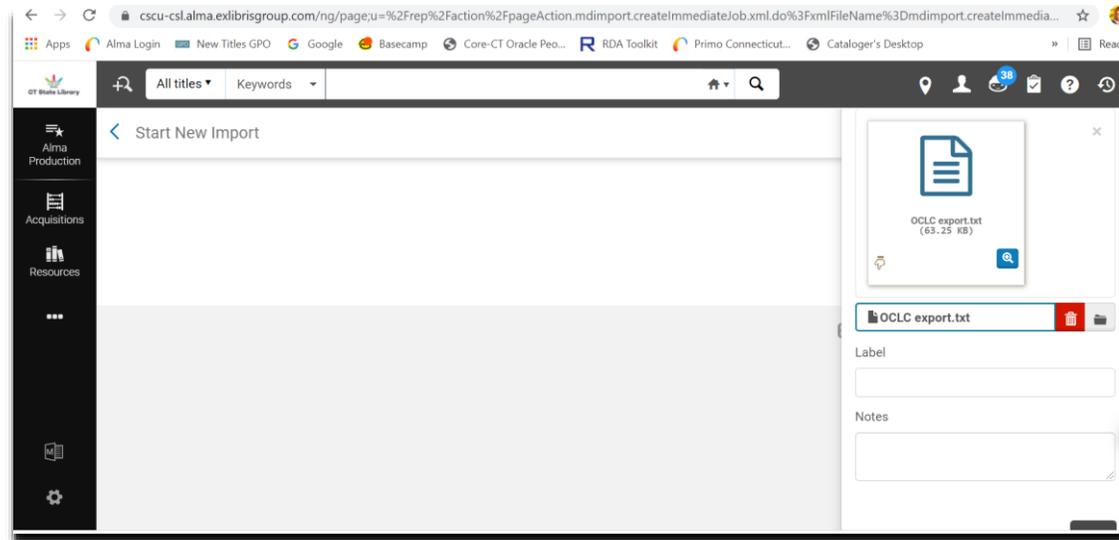
- Records are imported into Alma using an import profile.
 - Click on the “Resources” tab and select “Import.”
 - Select the electronic record import profile (“E-feddoc”).



Electronic Records

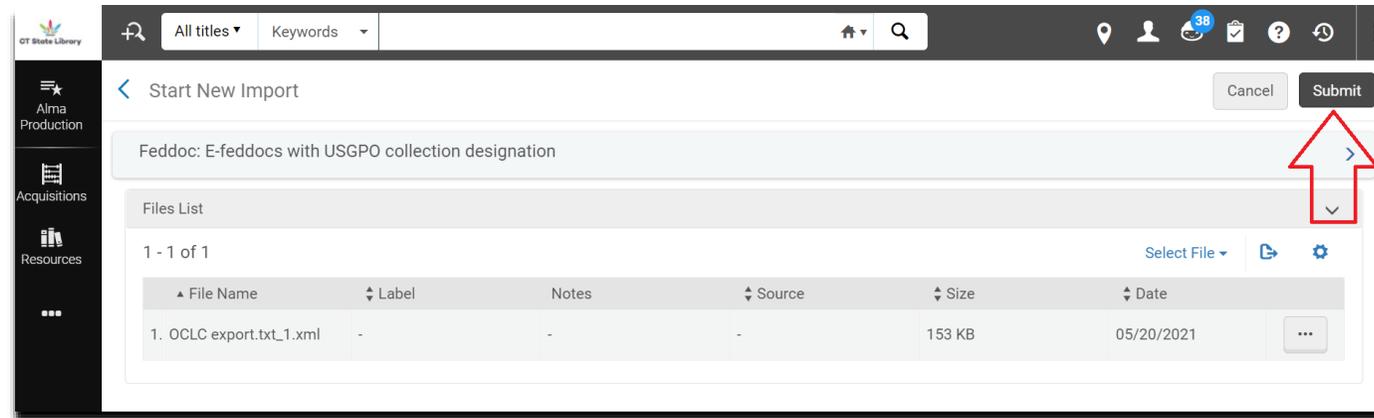


- Click on "Select File."

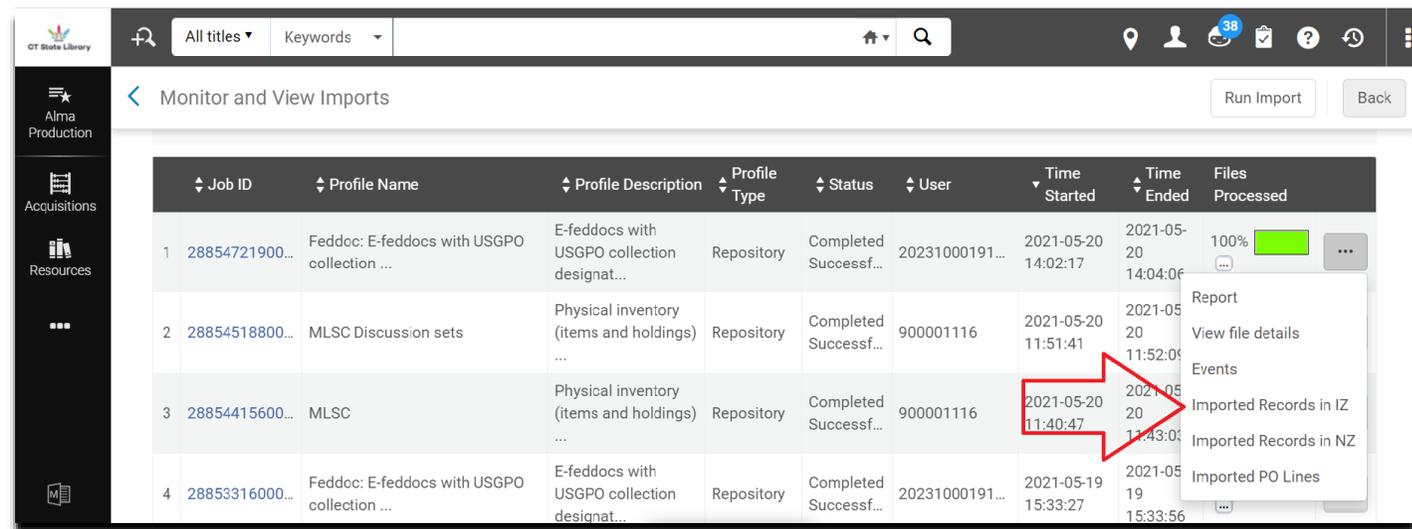


- Attach the .txt file with the exported OCLC records.

Electronic Records



- Click on “Submit” to start the batch import.



- When the import job is finished, view the records by clicking on the ellipses and choosing “Imported Records in IZ.”

The screenshot displays the Alma library interface. At the top, there is a search bar with 'All titles' and 'Keywords' dropdowns, and a search icon. To the right of the search bar are navigation icons: home, search, location, user profile, a notification badge with '38', a checkmark, a question mark, a refresh icon, and a vertical menu icon.

On the left side, there is a dark sidebar with navigation options: 'Alma Production', 'Acquisitions', 'Resources', and a settings gear icon at the bottom.

The main content area shows a search result for 'All Titles (1 - 20 of 30)'. The search criteria are: 'where ((MMS SIP ID contains keywords "1447644" AND Linked Institution not equals "Community"))'. There are buttons for 'Save Query', 'Back', and 'Push Selected to MDE'.

The record details for 'Artwork size standards for 35mm photography' are as follows:

- Language:** English
- Record number:** (OCoLC)1156015551
- MMS ID:** 991009008939503452
- Book {Book - Electronic} text; computer; online resource** By Palmer, John. (Portland, Ore. : U.S. Department of the Interior, Bureau of Land Management, Portland Service Center, 1971.)
- Subject:** Slides (Photography)--Standards. Visual aids--Standards. Word processing--Standards.
- Series:** Technical note (United States. Bureau of Land Management) ; 52.
- Creation Date:** 05/20/2021 14:03:11 EDT
- Modification Date:** 05/20/2021 14:02:44 EDT

Below the record details, there is a facet for 'Electronic (1)' with a green dot. A table below shows the interface details:

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	USGPO	Full Text	● Active	View

At the bottom, there is a 'Portfolio List' link and a pagination control showing '1 of 2' with left and right arrow buttons.

- View of an electronic-only record in Alma.



Hybrid Records: Single Record Approach

Hybrid Records

- CSL uses a “single record” approach for its hybrid records:
 - Print/electronic
 - Fiche/electronic
 - Print/fiche/electronic
 - Print/fiche

Modification Date: 05/28/2021 08:09:32 EDT

⏪

● Electronic (1)

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	USGPO	Full Text	● Active	View

[Portfolio List](#)

● Physical (2)

2 Holdings | 2 of 2 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents Microfiche	Y 1.1/6:116-4	-	● 1 of 1 Available	-
Connecticut State Library	Federal Documents	Y 1.1/6:116-4	-	● 1 of 1 Available	-

[Holdings | Items](#)

⏪ 2 of 2 ⏩

[Other details](#)

Hybrid Records

- If CSL has a hard copy of an item and there is an electronic record with a PURL (Persistent Uniform Resource Locator) available, we use the record for the hard copy and modify it to include information from the electronic record, creating a hybrid record.
- Hybrid records can be created:
 - In OCLC through record editing and batch exports.
 - In Alma by editing records and adding an electronic portfolio.



Creating Hybrid Records in OCLC

Creating Hybrid Records in OCLC

- *Investigate which records in the Excel sheet already have print or fiche holdings in your collection and label them according to format type.*
- *Generate a batch of print records or fiche records in OCLC.*
- Do not mix formats
 - So, batch *only* print records **OR** *only* fiche records together.
 - These will be your base records to edit and build on.
 - For print/fiche/electronic hybrids, use the print record as the base record.

Creating Hybrid Records in OCLC

```
650 0 Mudflows ‡z Washington \(State\) ‡z Spirit Lake ‡x Computer simulation.
650 0 Debris avalanches ‡z Washington \(State\) ‡z Spirit Lake ‡x Computer simulation.
710 2 Geological Survey \(U.S.\)
776 0 8 ‡t Online version: ‡a Kresch, David L. ‡t Development and routing of mudflow resulting from hypothetical failure of Spirit
Geological Survey ; Denver, Colo. : Books and Open-File Reports Section [distributor], 1992 ‡w (OCoLC)971207309
830 0 Water-resources investigations report. ‡v 91-4028.
852 8 ‡z 30231014627892
```

- Edit each record in the OCLC batch individually.
- In each base record (print or fiche):
 - Insert an 852 MARC field to attach holdings.
 - Scan a barcode for print or add a dash for fiche (‡z).
 - In the case of a print serial or multipart monograph, an item call number (‡8) and description (‡d) can be added.

Creating Hybrid Records in OCLC

650	0	Mudflows ‡z Washington (State) ‡z Spirit Lake ‡x Computer simulation .
650	0	Debris avalanches ‡z Washington (State) ‡z Spirit Lake ‡x Computer simulation .
651	7	Washington (State) ‡z Spirit Lake. ‡2 fast ‡0 (OCoLC)fst01246622
710	2	Geological Survey (U.S.) , ‡e issuing body.
776	0 8	‡i Print version: ‡a Kresch, David L. ‡t Development and routing of mudflow resulting from hypothetical failure of Spirit Lake Geological Survey : Denver, Colo. : Books and Open-File Reports Section [distributor], 1992 ‡w (OCoLC)26381972
830	0	Water-resources investigations report ; ‡v 91-4028.
856	4 0	‡u https://purl.fdlp.gov/GPO/gpo153091
856	4	‡z Address at time of PURL creation ‡u https://pubs.usgs.gov/wri/1991/4028/report.pdf
856	4 0	‡3 HathiTrust Digital Library ‡u http://catalog.hathitrust.org/api/volumes/oclc/26381972.html

- Look up the online version (electronic record) of your base record (use the MARC 776 field).
- In the online version (electronic record):
 - Copy the first 856 field (purl link).
 - Paste it into the base record (print or fiche record) saved in the batch list.
 - Repeat this process with the second “Address at time of PURL creation” 856 field.

Creating Hybrid Records in OCLC

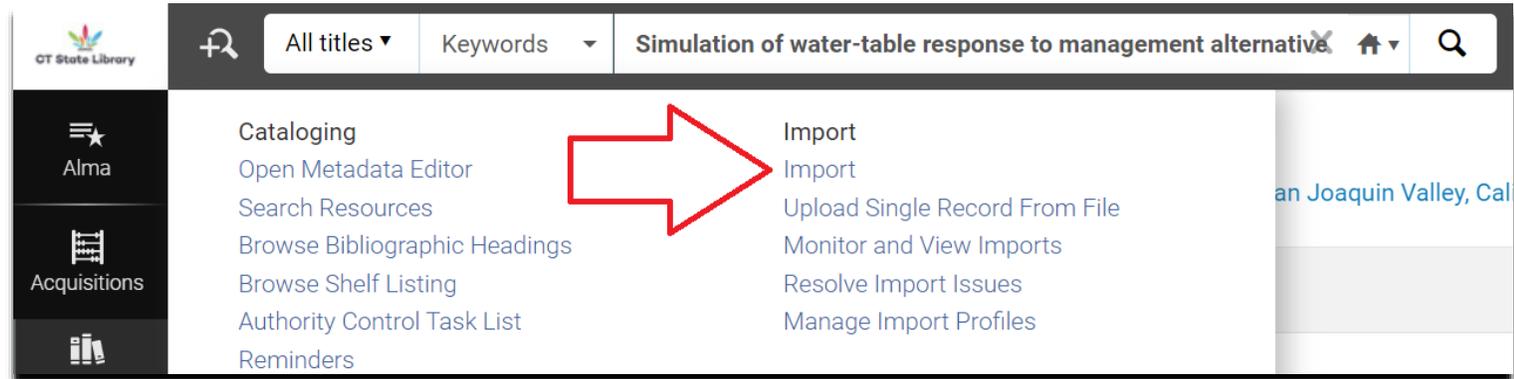


The screenshot shows a list of MARC fields for a record. A red box highlights the 856 field, and a red arrow points to the second indicator '4' in the field's tag and indicator fields.

650	0		Mudflows ‡z Washington (State) ‡z Spirit Lake ‡x Computer simulation .
650	0		Debris avalanches ‡z Washington (State) ‡z Spirit Lake ‡x Computer simulation .
710	2		Geological Survey (U.S.)
776	0	8	† Online version: ‡a Kresch, David L. ‡t Development and routing of mudflow resulting from hypothetical failure of Spirit Lake. ‡c Geological Survey ; Denver, Colo. : Books and Open-File Reports Section [distributor], 1992 ‡w (OCoLC)971207309
830	0		Water-resources investigations report ; ‡v 91-4028.
▶ 852	8		‡z 30231014627892
▶ 856	4	1	‡u https://purl.fdlp.gov/GPO/gpo153091
▶ 856	4	1	‡z Address at time of PURL creation ‡u https://pubs.usgs.gov/wri/1991/4028/report.pdf

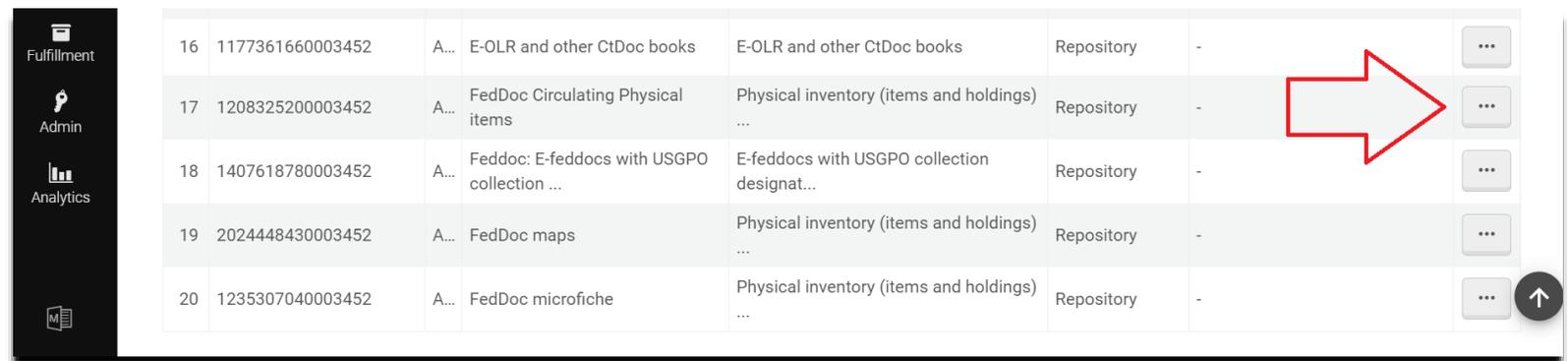
- In the base record (print or fiche):
 - Change the second indicator of each recently pasted 856 field to a "1".
- Repeat this process for every base record in the batch list.

Importing OCLC Hybrid Records



The screenshot shows the top navigation bar of the Alma system. The search bar contains the text "Simulation of water-table response to management alternativ...". Below the search bar, a dropdown menu is open, showing various options. A red arrow points to the "Import" option in the "Resources" section. The "Resources" section also includes "Open Metadata Editor", "Search Resources", "Browse Bibliographic Headings", "Browse Shelf Listing", "Authority Control Task List", and "Reminders".

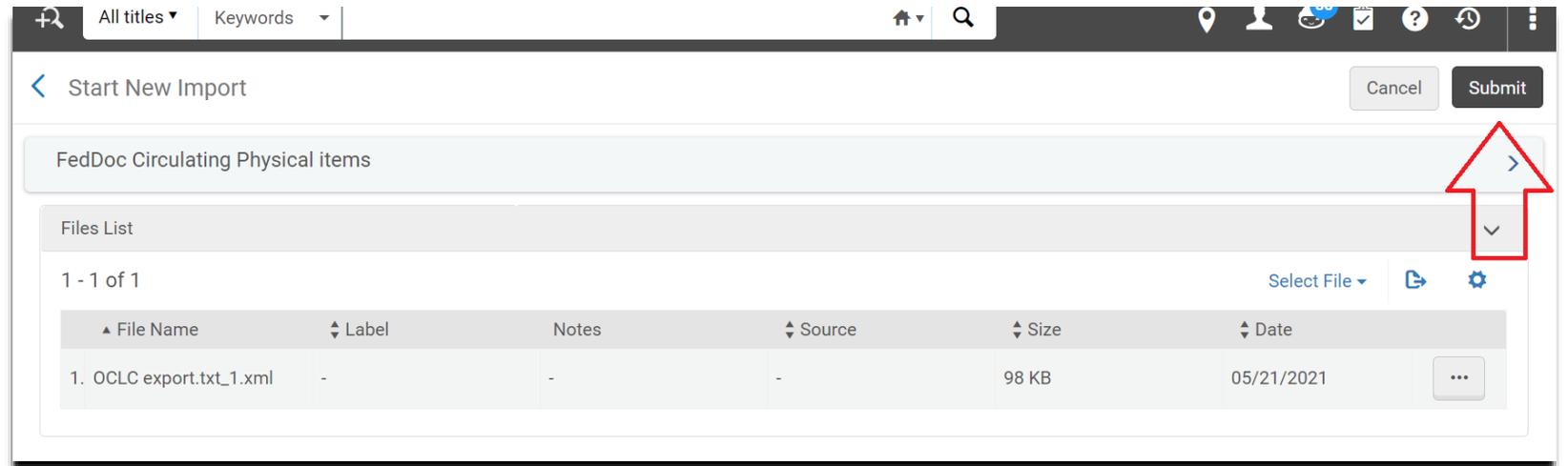
- Import the records into Alma using an import profile.
 - Click on the "Resources" tab and select "Import."
 - Choose the appropriate import profile for the record format (print or fiche).



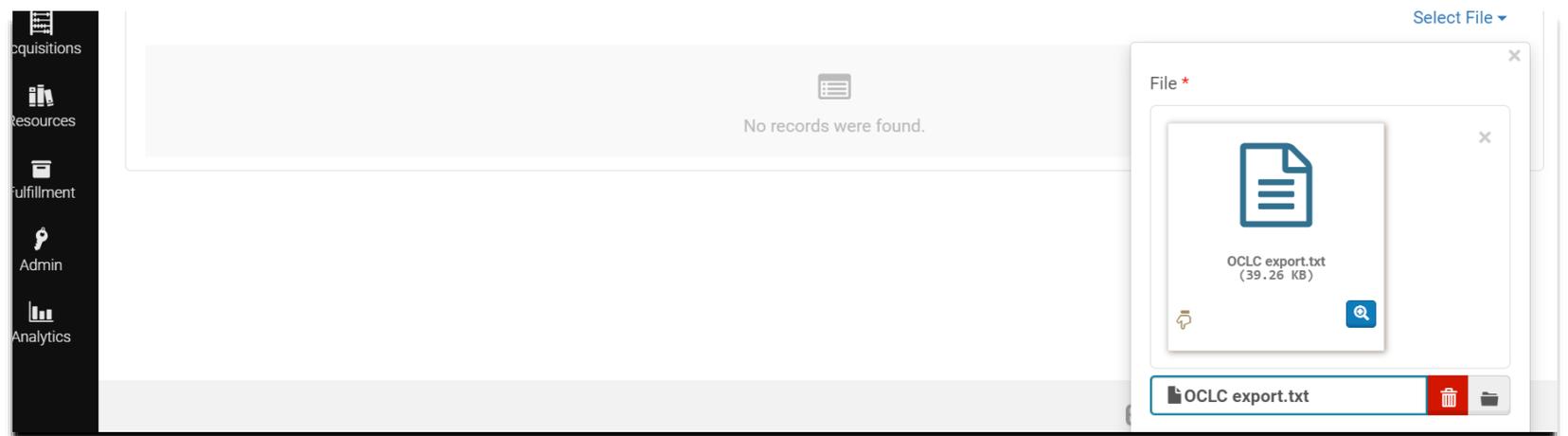
The screenshot shows a table of records in the Alma system. The table has columns for ID, Barcode, Call Number, Title, Description, and Repository. A red arrow points to the 'More' button (three dots) for record 17. The table also includes a sidebar on the left with navigation options: Fulfillment, Admin, Analytics, and a document icon.

ID	Barcode	Call Number	Title	Description	Repository	Other	More
16	1177361660003452	A...	E-OLR and other CtDoc books	E-OLR and other CtDoc books	Repository	-	...
17	1208325200003452	A...	FedDoc Circulating Physical items	Physical inventory (items and holdings) ...	Repository	-	...
18	1407618780003452	A...	Feddoc: E-feddocs with USGPO collection ...	E-feddocs with USGPO collection designat...	Repository	-	...
19	2024448430003452	A...	FedDoc maps	Physical inventory (items and holdings) ...	Repository	-	...
20	1235307040003452	A...	FedDoc microfiche	Physical inventory (items and holdings) ...	Repository	-	...

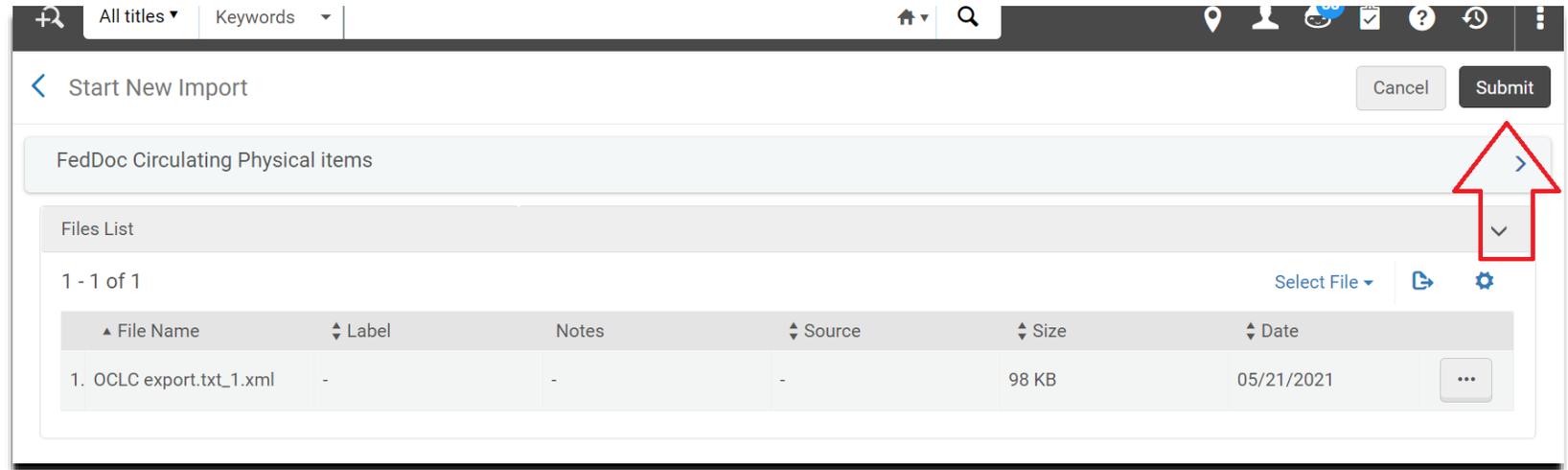
Importing OCLC Hybrid Records



- Click on Select File
- Attach the .txt file with the exported OCLC records.



Importing OCLC Hybrid Records



- Click on the “Submit” button to start the batch import.
- When the import job is finished, view the records by clicking on the ellipses and choosing “Imported Records in IZ.”

The screenshot shows a table of import jobs. The table has columns for Job ID, Profile Name, Profile Description, Profile Type, Status, User, Time Started, Time Ended, and Files Processed. Job 3 is highlighted, and a dropdown menu is open over its ellipsis icon, showing options: Report, View file details, Events, Imported Records in IZ, Imported Records in NZ, and Imported PO Lines. A red arrow points to the 'Imported Records in IZ' option.

Job ID	Profile Name	Profile Description	Profile Type	Status	User	Time Started	Time Ended	Files Processed
1 28858150800...	FedDoc Circulating Physical items	Physical inventory (items and holdings) ...	Repository	Completed Successf...	20231000191...	2021-05-21 13:18:55	2021-05-21 13:20:56	100% ...
2 28857764200...	CT-N DVDs	Physical inventory (items and holdings) ...	Repository	Completed Successf...	William Anderson	2021-05-21 07:18:22	2021-05-21 07:20:41	...
3 28854721900...	Feddoc: E-feddocs with USGPO collection ...	E-feddocs with USGPO collection designat...	Repository	Completed Successf...	20231000191...	2021-05-20 14:02:17	2021-05-20 14:04:06	...
4 28854518800...	MLSC Discussion sets	Physical inventory (items and holdings) ...	Repository	Completed Successf...	900001116	2021-05-20 11:51:41	2021-05-20 11:52:09	...

1 **Reconnaissance investigation of water quality, bottom sediment, and biota associated with irrigation drainage in the middle Rio Grande Valley and Bosque del Apache National Wildlife Refuge, New Mexico, 1988-89 / by Kim Ong, Thomas F. O'Brien, and Marc D. Rucker ; prepared in cooperation with the U.S. Fish and Wildlife Service and the U.S. Bureau of Reclamation.** Edit Record Holdings

Book {Book - Physical} text; unmediated; volume By Ong, Kim. (Albuquerque, N.M. : Denver, Colo. : US Dept of the Interior, US Geological Survey 1991 [i.e. 1992])

Language: English

Record number: (OCoLC)25394819

MMS ID: 991009009339803452

Subject: Irrigation water--Quality--New Mexico. Irrigation water--Rio Grande Valley (Colo.-Mexico and Tex.)

Series: Water-resources investigations report ; 91-4036.

Creation Date: 05/21/2021 13:19:52 EDT

Modification Date: 05/21/2021 13:19:07 EDT

● Physical (1)

1 Holdings | 1 of 1 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents	I 19.42/4:91-4036	-	● 1 of 1 Available	-

[Holdings](#) | [Items](#)

- This process is not quite finished yet. Records imported using print or fiche import profiles will only have one holding.
- The import process will need to be run a second time to attach an electronic portfolio (PURL link).

Importing OCLC Hybrid Records

Import Profiles Monitor Imports Back

ID	Sta	Profile name	Profile description	Profile Type	Contributed by	
14	1072325910003452	A... CT-N DVDs	Physical inventory (items and holdings) ...	Repository	-	...
15	1554877070003452	A... Enfield Shaker Collection	Physical inventory (items and holdings) ...	Repository	-	...
16	1177361660003452	A... E-OLR and other CtDoc books	E-OLR and other CtDoc books	Repository	-	...
17	1208325200003452	A... FedDoc Circulating Physical items	Physical inventory (items and holdings) ...	Repository	-	...
18	1407618780003452	A... Feddoc: E-feddocs with USGPO collection ...	E-feddocs with USGPO collection designat...	Repository	-	...
19	2024448430003452	A... FedDoc maps	Physical inventory (items and holdings) ...	Repository	-	...
20	1235307040003452	A... FedDoc microfiche	Physical inventory (items and holdings) ...	Repository	-	...



- Repeat the import process using the electronic record import profile.
 - Resources → Import → Feddoc E-feddocs... → Select file → Submit.
- When the second import is done, view the records by clicking on the ellipses and choosing “Imported Records in IZ.”

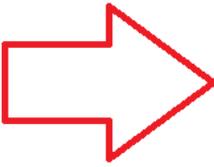
[All Titles \(1 - 18 of 18\)](#) | Save Query | Push Selected to
 where ((MMS SIP ID contains keywords "1449645" AND Linked Institution not equals "Community")

Subject: Irrigation water--Quality--New Mexico. Irrigation water--Rio Grande Valley (Colo.-Mexico and Tex.)
Series: Water-resources investigations report ; 91-4036.
Creation Date: 05/21/2021 13:19:52 EDT
Modification Date: 05/21/2021 13:31:13 EDT


Electronic (1)

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	USGPO	Full Text	● Active	View

[Portfolio List](#)


Physical (1)
1 Holdings | 1 of 1 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents	I 19.42/4:91-4036	-	● 1 of 1 Available	-

[Holdings](#) | [Items](#)

- The imported records will now show two holdings:
 - 1 electronic
 - 1 physical

Importing OCLC Hybrid Records

Modification Date: 05/28/2021 08:09:32 EDT

Electronic (1)

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	USGPO	Full Text	Active	View

Portfolio List

Physical (2)

2 Holdings | 2 of 2 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents Microfiche	Y 1.1/6:116-4	-	1 of 1 Available	-
Connecticut State Library	Federal Documents	Y 1.1/6:116-4	-	1 of 1 Available	-

Holdings | Items

2 of 2

Other details

- If a hybrid record has print and fiche holdings, the same import process would need to be repeated a third time.
 - Resources → Import → Feddoc Microfiche → Select file → Submit.
- The imported records would then show three holdings:
 - 1 electronic
 - 2 physical

Importing OCLC Hybrid Records

● Physical (2)

2 Holdings | 2 of 2 items are available

Library	Location	Call Number	Accession Number	Item Availability
Connecticut State Library	Federal Documents Microfiche	Y 4.IN 2/11:S.HRG.104-340	-	● 1 of 1 Available
Connecticut State Library	Federal Documents	Y 4.IN 2/11:S.HRG.104-340	-	● 1 of 1 Available

[Holdings](#) | [Items](#)

- Other record import combinations:
 - Print/Fiche hybrid (top)
 - Fiche/Electronic hybrid (bottom)



● Electronic (1)

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	USGPO	Full Text	● Active	View

[Portfolio List](#)

● Physical (1)

1 Holdings | 1 of 1 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents Microfiche	I 19.42/4:91-4130	-	● 1 of 1 Available	-

[Holdings](#) | [Items](#)

The background features two teal-colored geometric shapes. On the left, there is a large teal trapezoid that tapers towards the right. On the right side, there is a smaller teal triangle that tapers towards the left. The text is centered between these two shapes.

Creating Hybrid Records in Alma

- If a print or fiche record already exists in Alma, and needs to have an electronic portfolio attached, you can do so using Alma.
 - Open Alma.
 - Search for the base (print or fiche) record that you will be converting to a hybrid record.

All titles ▾ Keywords ▾ 48909645 ✕ 🏠 🔍

All Titles (1 - 1 of 1) | 48909645 Push Selected to MDE Save

🏠 Institution
👥 Network
👤 Community

Select All
 Sort by: Rank ▾
Secondary Sort by: Rank ▾
0 rows selected Expand: All ▾

1 👥 **Challenge to Apollo [microform] : the Soviet Union and the space race, 1945-1974 / by Asif A. Siddiqi.** Edit Record

Book {Microforms} By Siddiqi, Asif A., (Washington, D.C. : National Aeronautics and Space Administration, NASA History Div, Office of Policy and Plans, 2000.)
 Medium Type: microform
MMS ID: 991003570219703452

Subject: Astronautics--Soviet Union--History. Space race--History.
 Language: English

Series: NASA SP (Series) ; 4408. NASA history series.
 Record number: (Ct)b2509208x-01cscu_csl

Creation Date: 12/05/2016 09:41:42 EST

Modification Date: 05/30/2021 05:48:54 EDT

⬆️ ● Physical (1)

1 Holdings | 1 of 1 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents Microfiche	NAS 1.21:2000-4408	-	● 1 of 1 Available	-

[Holdings](#) | [Items](#)

OCLC Connexion - [Online WorldCat: Challenge to Apollo]

File Cataloging Authorities Edit Action Batch View Tools Window Help

Text Strings User Tools

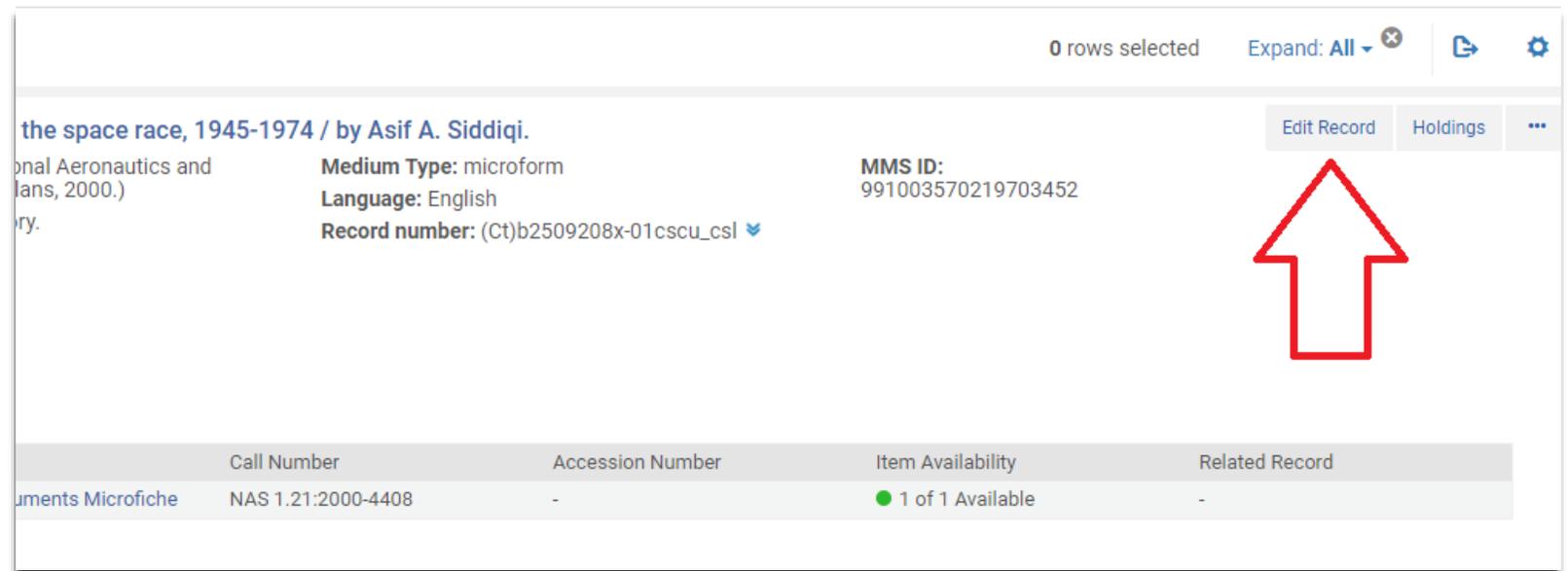
OCLC 1257309622 Held by CZL - 179 other holdings

Books	Rec stat	n	Entered	20210622	Replaced	20210623182859.3
Type a	ELvl		Srcce	Audn	Ctrl	Lang eng
BLvl m	Form o		Conf 0	Biog	MRec	Ctry dcu
	Cont b		GPub f	LitF 0	Indx 0	
Desc i	Ills a		Fest 0	DtSt s	Dates 2000	
006		m o d f				
007		c #b r				
040		GPO #b eng #e rda #e pn #c GPO #d OCLCO				
042		pcc				
074		0830-I (online)				
086	0	NAS 1.21:2000-4408				
090		#b				
049		CZLL				
100	1	Siddiqi, Asif A., #d 1966- #e author.				
245	1 0	Challenge to Apollo : #b the Soviet Union and the Space Race, 1945-1974 / #c by Asif A. Siddiqi.				
246	3 0	Soviet Union and the Space Race				
264	1	Washington, DC : #b National Aeronautics and Space Administration, NASA History Division, Office of Policy and Plans, #c 2000.				
300		1 online resource (xvi, 499 pages) : #b illustrations.				
336		text #b txt #2 rdacontent				
337		computer #b c #2 rdamedia				
338		online resource #b cr #2 rdacarrier				
490	1	NASA/SP : #v 2000-4480				
500		"2000."				
504		Includes bibliographical references.				
588		Description based on online resource, PDF version; title from title page (NASA, viewed on June 22, 2021).				
650	0	Space race.				
650	0	Space vehicles.				
651	0	Soviet Union.				
710	1	United States. #b National Aeronautics and Space Administration. #b History Office. #e issuing body.				
776	0 8	#i Microfiche version : #a Siddiqi, Asif A., 1966- #t Challenge to Apollo. #d Washington, D.C. : National Aeronautics and Space Administration, NASA History Div., Office of Policy and Plans, 2000 #w (OCoLC)48909645				
830	0	NASA SP (Series) ; #v 2000-4480.				
856	4 0	#u https://purl.fdlp.gov/GPO/gpo156748				
856	4	#z Address at time of PURL creation #u https://history.nasa.gov/SP-4408pt1.pdf				

- Open OCLC and find the electronic record that corresponds to your Alma (print or fiche) record.

Creating Hybrid Records in Alma

- Return to the record in Alma and click the “Edit Record” button.
- This will open the Alma Metadata Editor.



0 rows selected Expand: All   

the space race, 1945-1974 / by Asif A. Siddiqi. [Edit Record](#) [Holdings](#) 

onal Aeronautics and (ans, 2000.)
ry.

Medium Type: microform
Language: English
Record number: (Ct)b2509208x-01cscu_csl 

MMS ID:
991003570219703452

Call Number	Accession Number	Item Availability	Related Record
Documents Microfiche NAS 1.21:2000-4408	-	● 1 of 1 Available	-

Creating Hybrid Records in Alma

- Return to the electronic record in OCLC.
- Copy the first 856 link.

100	1	Siddiqi, Asif A. †d 1966- †e author.
245	1 0	Challenge to Apollo : †b the Soviet Union and the Space Race, 1945-1974 / †c by Asif A. Siddiqi.
246	3 0	Soviet Union and the Space Race
264	1	Washington, DC : †b National Aeronautics and Space Administration, NASA History Division, Office of Policy and Plans, †c 2000.
300		1 online resource (xvi, 499 pages) : †b illustrations.
336		text †b txt †2 rdacontent
337		computer †b c †2 rdamedia
338		online resource †b cr †2 rdacarrier
490	1	NASA/SP ; †v 2000-4480
500		"2000."
504		Includes bibliographical references.
588		Description based on online resource, PDF version; title from title page (NASA, viewed on June 22, 2021).
650	0	Space race.
650	0	Space vehicles.
651	0	Soviet Union.
710	1	United States. †b National Aeronautics and Space Administration. †b History Office. †e issuing body.
776	0 8	†i Microfiche version : †a Siddiqi, Asif A., 1966- †t Challenge to Apollo. †d Washington, D.C. : National Aeronautics and Space Administration, 1974.
830	0	NASA SP (Series) ; †v 2000-4480.
856	4 0	†u https://purl.fdlp.gov/GPO/gpo156748
856	4	†z Address at time of PURL creation †u https://history.nasa.gov/SP-4408pt1.pdf

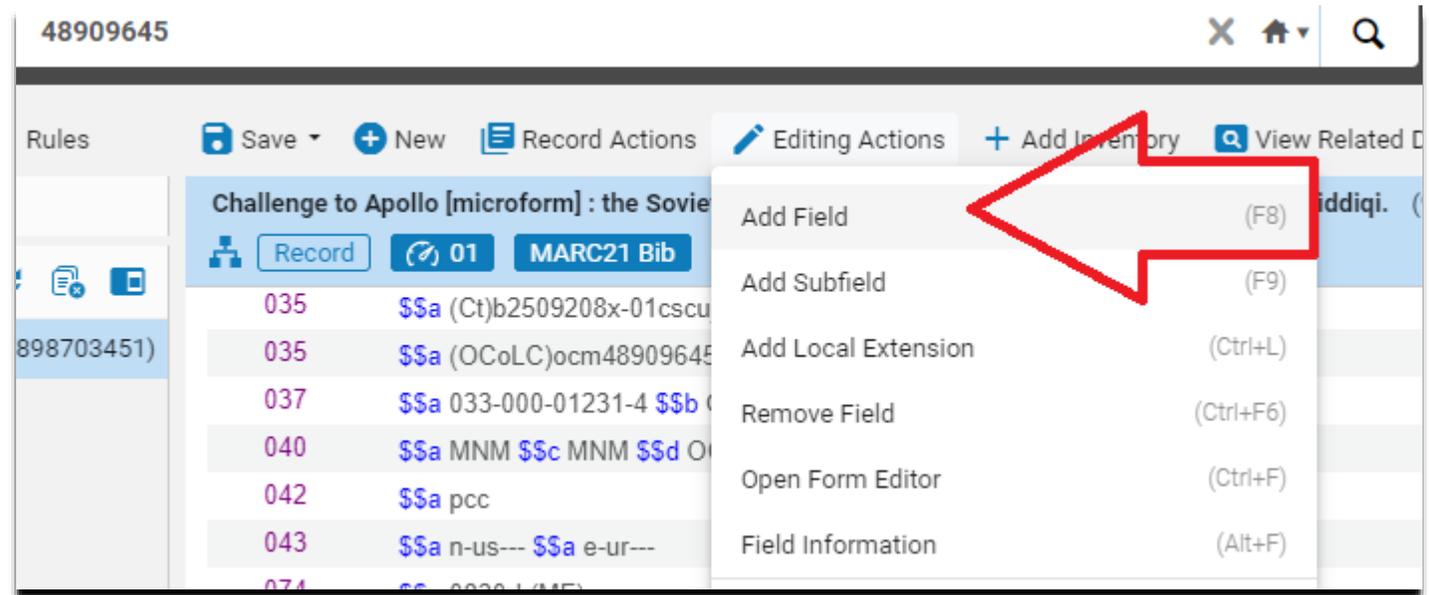
Creating Hybrid Records in Alma

- Return to Alma. In the Alma Metadata Editor, find the MARC field that will immediately precede the (new) 856 field.
 - (In this record, it is the 830 field.)
- Click on the end of this field.

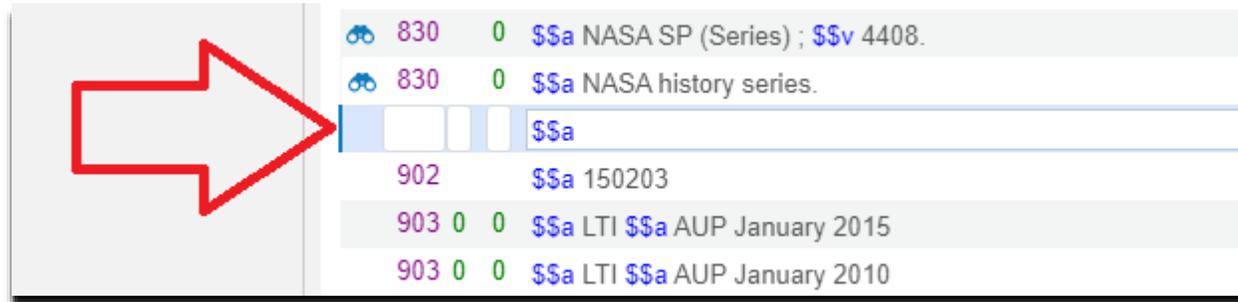
490	1	\$\$a NASA history series.
490	1	\$\$a NASA SP ; \$\$v 2000-4408.
500		\$\$a Shipping list no.: 2002-0116-M.
500		\$\$a Paper version no longer for sale by the Supt. of Docs., U.S. G.P.O.
504		\$\$a Includes bibliographical references and index.
533		\$\$a Microfiche. \$\$b [Washington, D.C.] : \$\$c Supt. of Docs., U.S. G.P.O. \$\$d 2002. \$\$e 12 microfiches : negative.
650	0	\$\$a Astronautics \$\$z Soviet Union \$\$x History.
650	0	\$\$a Space race \$\$x History.
710	1	\$\$a United States. \$\$b National Aeronautics and Space Administration. \$\$b History Office.
710	1	\$\$a United States. \$\$b National Aeronautics and Space Administration. \$\$b Office of Policy and Plans.
776	1	\$\$c Original \$\$w (OCoLC)43954054
830	0	\$\$a NASA SP (Series) ; \$\$v 4408.
830	0	\$\$a NASA history series.
902		\$\$a 150203
903	0 0	\$\$a LTI \$\$a AUP January 2015
903	0 0	\$\$a LTI \$\$a AUP January 2010

Creating Hybrid Records in Alma

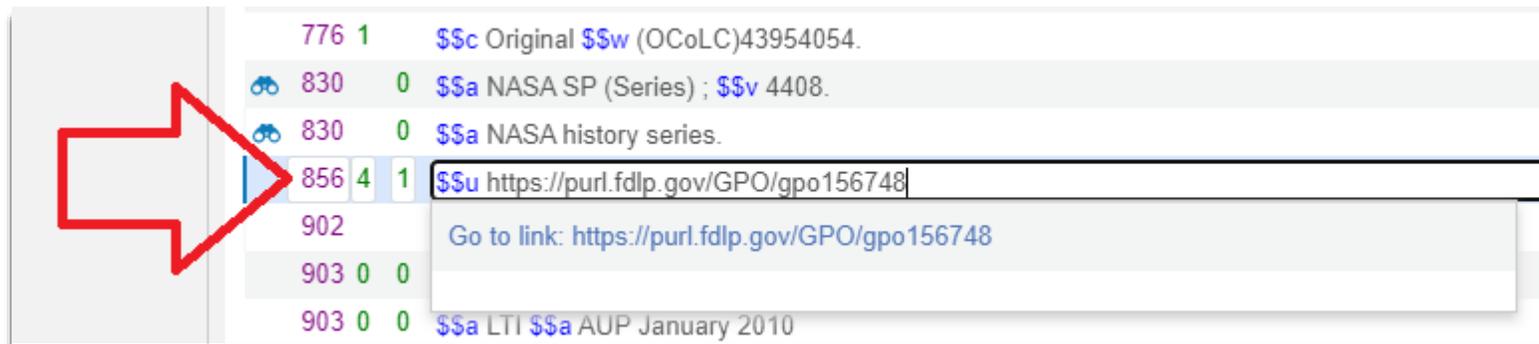
- While still in Alma, go to the top menu and click on “Editing Actions.”
- Choose “Add Field.”
- This will insert a blank MARC field beneath whatever field you previously selected (in my case, the 830 field).



- A new, empty field will appear in the Alma Metadata Editor.

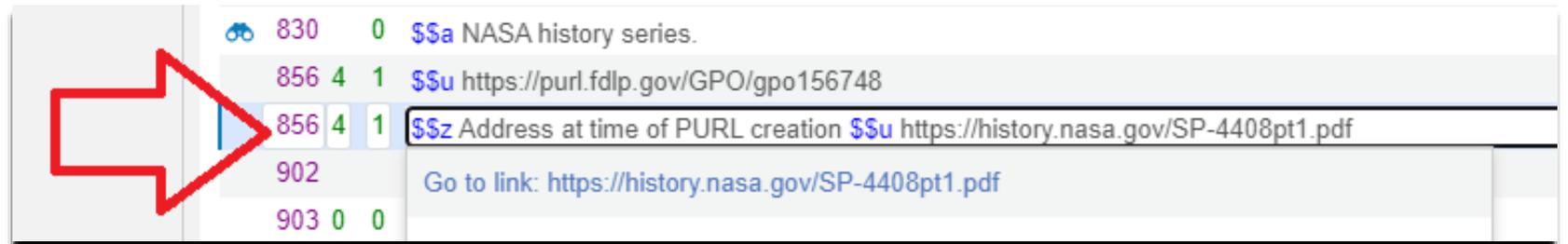


- In this new field, paste the information copied from the first 856 link in OCLC.
 - You will need to change formatting from the "‡" OCLC symbol to the "\$\$" that Alma Metadata Editor uses.
- After pasting and formatting the 852 field information, change the second indicator from a "0" to a "1"

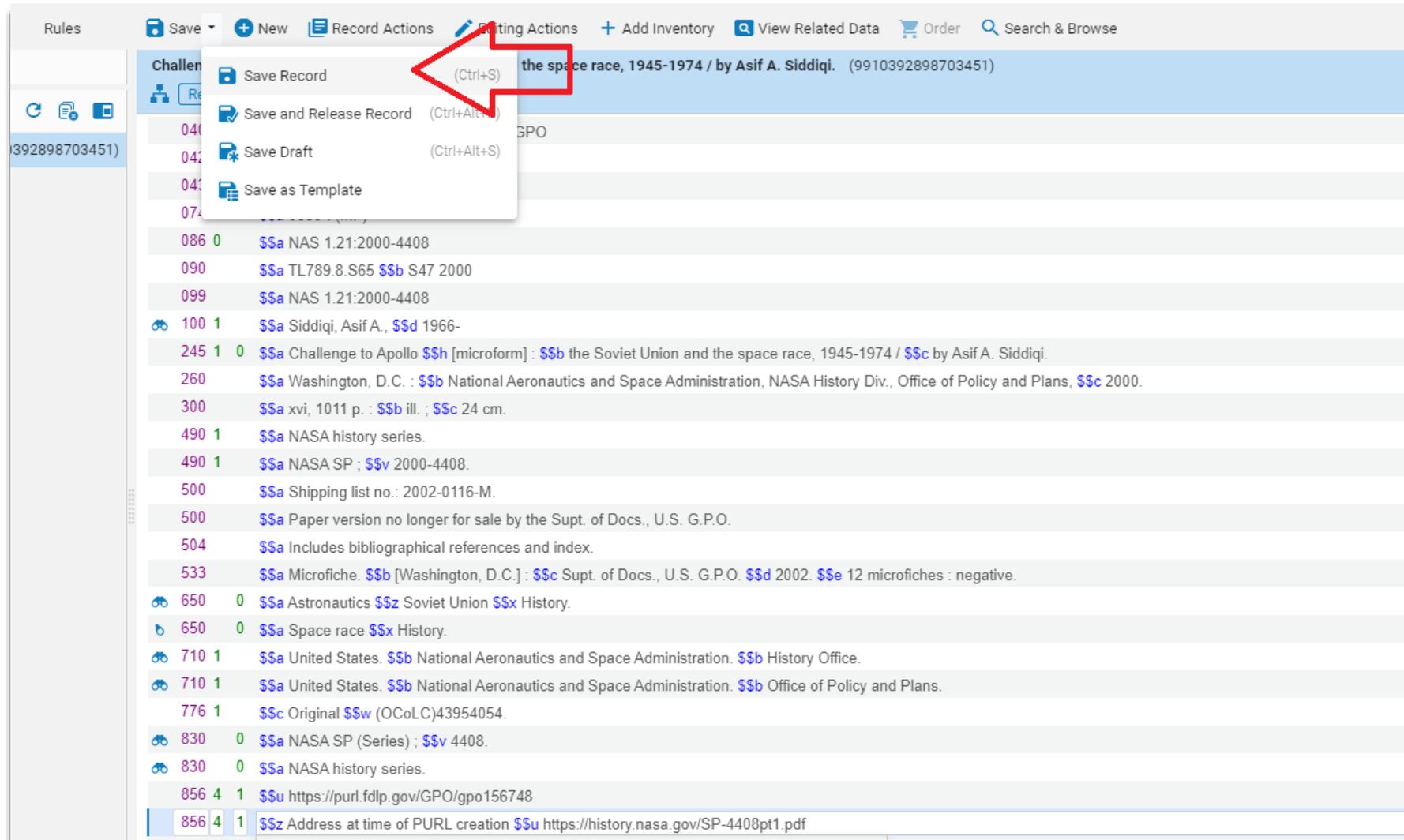


Creating Hybrid Records in Alma

- Repeat this process with the second OCLC electronic record 856 link.
 - In OCLC:
 - Copy the second 856 \dagger z note and \dagger u link
 - In Alma Metadata Editor:
 - Click on the first 856 field (the one that was just pasted/formatted).
 - Go to “Editing Actions” and select “Add Field.”
 - An empty MARC field should appear beneath your first 856 field.
 - Paste in the information from the second 856 \dagger z note and \dagger u link into the empty MARC field.
 - Switch the “ \dagger ” OCLC symbols to “\$\$.”
 - Change the second indicator in the second 856 field from blank to “1.”



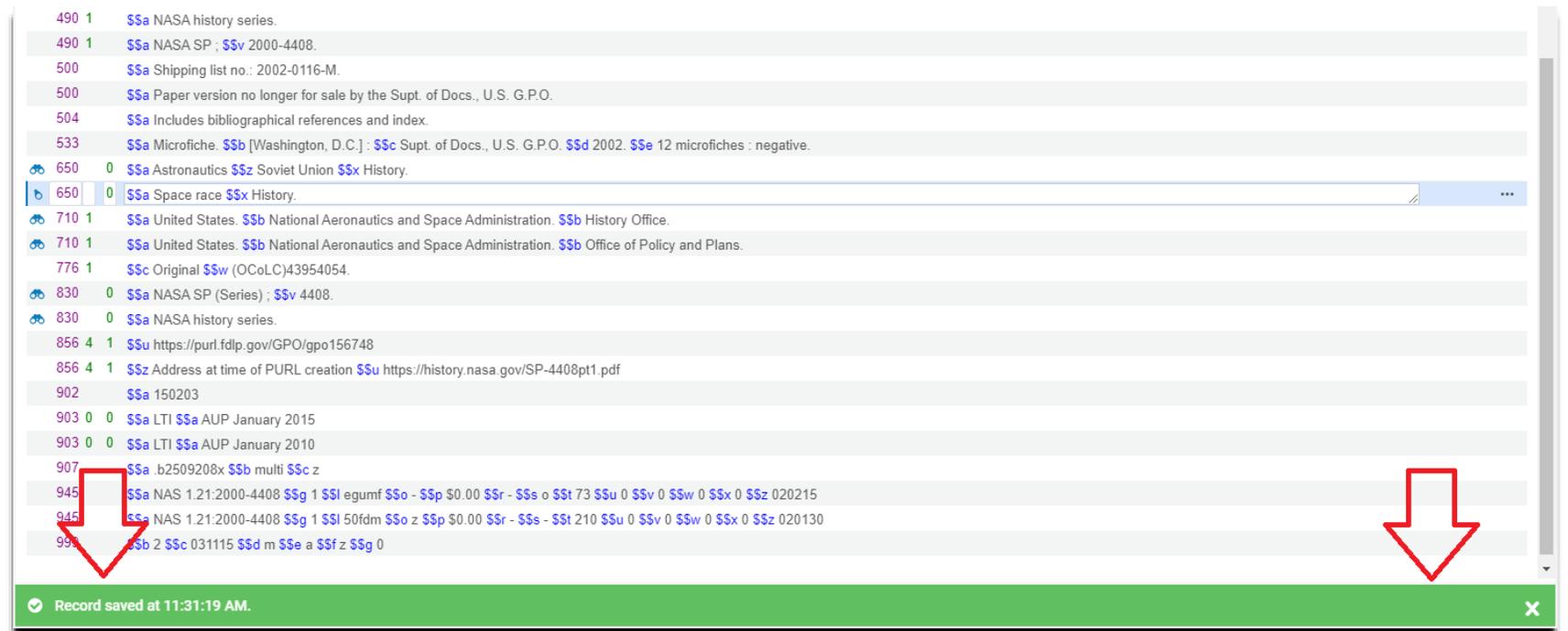
- The Alma record should now display two 856 fields.
- On the top menu screen, click on "Save" and choose "Save Record."



The screenshot shows the Alma system interface. At the top, there is a navigation bar with options: Rules, Save, New, Record Actions, Editing Actions, Add Inventory, View Related Data, Order, and Search & Browse. Below this, a dropdown menu is open under the 'Save' button, listing the following options: Save Record (Ctrl+S), Save and Release Record (Ctrl+Alt+S), Save Draft (Ctrl+Alt+S), and Save as Template. A red arrow points to the 'Save Record' option. The main area of the screen displays a list of records for a challenge titled 'the space race, 1945-1974 / by Asif A. Siddiqi. (9910392898703451)'. The records are listed with call numbers and descriptions, including fields like \$a, \$b, \$c, \$d, \$e, \$f, \$g, \$h, \$i, \$j, \$k, \$l, \$m, \$n, \$o, \$p, \$q, \$r, \$s, \$t, \$u, \$v, \$w, \$x, \$y, \$z, \$aa, \$ab, \$ac, \$ad, \$ae, \$af, \$ag, \$ah, \$ai, \$aj, \$ak, \$al, \$am, \$an, \$ao, \$ap, \$aq, \$ar, \$as, \$at, \$au, \$av, \$aw, \$ax, \$ay, \$az, \$ba, \$bb, \$bc, \$bd, \$be, \$bf, \$bg, \$bh, \$bi, \$bj, \$bk, \$bl, \$bm, \$bn, \$bo, \$bp, \$bq, \$br, \$bs, \$bt, \$bu, \$bv, \$bw, \$bx, \$by, \$bz, \$ca, \$cb, \$cc, \$cd, \$ce, \$cf, \$cg, \$ch, \$ci, \$cj, \$ck, \$cl, \$cm, \$cn, \$co, \$cp, \$cq, \$cr, \$cs, \$ct, \$cu, \$cv, \$cw, \$cx, \$cy, \$cz, \$da, \$db, \$dc, \$dd, \$de, \$df, \$dg, \$dh, \$di, \$dj, \$dk, \$dl, \$dm, \$dn, \$do, \$dp, \$dq, \$dr, \$ds, \$dt, \$du, \$dv, \$dw, \$dx, \$dy, \$dz, \$ea, \$eb, \$ec, \$ed, \$ee, \$ef, \$eg, \$eh, \$ei, \$ej, \$ek, \$el, \$em, \$en, \$eo, \$ep, \$eq, \$er, \$es, \$et, \$eu, \$ev, \$ew, \$ex, \$ey, \$ez, \$fa, \$fb, \$fc, \$fd, \$fe, \$ff, \$fg, \$fh, \$fi, \$fj, \$fk, \$fl, \$fm, \$fn, \$fo, \$fp, \$fq, \$fr, \$fs, \$ft, \$fu, \$fv, \$fw, \$fx, \$fy, \$fz, \$ga, \$gb, \$gc, \$gd, \$ge, \$gf, \$gg, \$gh, \$gi, \$gj, \$gk, \$gl, \$gm, \$gn, \$go, \$gp, \$gq, \$gr, \$gs, \$gt, \$gu, \$gv, \$gw, \$gx, \$gy, \$gz, \$ha, \$hb, \$hc, \$hd, \$he, \$hf, \$hg, \$hh, \$hi, \$hj, \$hk, \$hl, \$hm, \$hn, \$ho, \$hp, \$hq, \$hr, \$hs, \$ht, \$hu, \$hv, \$hw, \$hx, \$hy, \$hz, \$ia, \$ib, \$ic, \$id, \$ie, \$if, \$ig, \$ih, \$ii, \$ij, \$ik, \$il, \$im, \$in, \$io, \$ip, \$iq, \$ir, \$is, \$it, \$iu, \$iv, \$iw, \$ix, \$iy, \$iz, \$ja, \$jb, \$jc, \$jd, \$je, \$jf, \$jg, \$jh, \$ji, \$jj, \$jk, \$jl, \$jm, \$jn, \$jo, \$jp, \$jq, \$jr, \$js, \$jt, \$ju, \$jv, \$jw, \$jx, \$jy, \$jz, \$ka, \$kb, \$kc, \$kd, \$ke, \$kf, \$kg, \$kh, \$ki, \$kj, \$kk, \$kl, \$km, \$kn, \$ko, \$kp, \$kq, \$kr, \$ks, \$kt, \$ku, \$kv, \$kw, \$kx, \$ky, \$kz, \$la, \$lb, \$lc, \$ld, \$le, \$lf, \$lg, \$lh, \$li, \$lj, \$lk, \$ll, \$lm, \$ln, \$lo, \$lp, \$lq, \$lr, \$ls, \$lt, \$lu, \$lv, \$lw, \$lx, \$ly, \$lz, \$ma, \$mb, \$mc, \$md, \$me, \$mf, \$mg, \$mh, \$mi, \$mj, \$mk, \$ml, \$mm, \$mn, \$mo, \$mp, \$mq, \$mr, \$ms, \$mt, \$mu, \$mv, \$mw, \$mx, \$my, \$mz, \$na, \$nb, \$nc, \$nd, \$ne, \$nf, \$ng, \$nh, \$ni, \$nj, \$nk, \$nl, \$nm, \$nn, \$no, \$np, \$nq, \$nr, \$ns, \$nt, \$nu, \$nv, \$nw, \$nx, \$ny, \$nz, \$oa, \$ob, \$oc, \$od, \$oe, \$of, \$og, \$oh, \$oi, \$oj, \$ok, \$ol, \$om, \$on, \$oo, \$op, \$oq, \$or, \$os, \$ot, \$ou, \$ov, \$ow, \$ox, \$oy, \$oz, \$pa, \$pb, \$pc, \$pd, \$pe, \$pf, \$pg, \$ph, \$pi, \$pj, \$pk, \$pl, \$pm, \$pn, \$po, \$pp, \$pq, \$pr, \$ps, \$pt, \$pu, \$pv, \$pw, \$px, \$py, \$pz, \$qa, \$qb, \$qc, \$qd, \$qe, \$qf, \$qg, \$qh, \$qi, \$qj, \$qk, \$ql, \$qm, \$qn, \$qo, \$qp, \$qq, \$qr, \$qs, \$qt, \$qu, \$qv, \$qw, \$qx, \$qy, \$qz, \$ra, \$rb, \$rc, \$rd, \$re, \$rf, \$rg, \$rh, \$ri, \$rj, \$rk, \$rl, \$rm, \$rn, \$ro, \$rp, \$rq, \$rr, \$rs, \$rt, \$ru, \$rv, \$rw, \$rx, \$ry, \$rz, \$sa, \$sb, \$sc, \$sd, \$se, \$sf, \$sg, \$sh, \$si, \$sj, \$sk, \$sl, \$sm, \$sn, \$so, \$sp, \$sq, \$sr, \$ss, \$st, \$su, \$sv, \$sw, \$sx, \$sy, \$sz, \$ta, \$tb, \$tc, \$td, \$te, \$tf, \$tg, \$th, \$ti, \$tj, \$tk, \$tl, \$tm, \$tn, \$to, \$tp, \$tq, \$tr, \$ts, \$tt, \$tu, \$tv, \$tw, \$tx, \$ty, \$tz, \$ua, \$ub, \$uc, \$ud, \$ue, \$uf, \$ug, \$uh, \$ui, \$uj, \$uk, \$ul, \$um, \$un, \$uo, \$up, \$uq, \$ur, \$us, \$ut, \$uu, \$uv, \$uw, \$ux, \$uy, \$uz, \$va, \$vb, \$vc, \$vd, \$ve, \$vf, \$vg, \$vh, \$vi, \$vj, \$vk, \$vl, \$vm, \$vn, \$vo, \$vp, \$vq, \$vr, \$vs, \$vt, \$vu, \$vv, \$vw, \$vx, \$vy, \$vz, \$wa, \$wb, \$wc, \$wd, \$we, \$wf, \$wg, \$wh, \$wi, \$wj, \$wk, \$wl, \$wm, \$wn, \$wo, \$wp, \$wq, \$wr, \$ws, \$wt, \$wu, \$wv, \$ww, \$wx, \$wy, \$wz, \$xa, \$xb, \$xc, \$xd, \$xe, \$xf, \$xg, \$xh, \$xi, \$xj, \$xk, \$xl, \$xm, \$xn, \$xo, \$xp, \$xq, \$xr, \$xs, \$xt, \$xu, \$xv, \$xw, \$xx, \$xy, \$xz, \$ya, \$yb, \$yc, \$yd, \$ye, \$yf, \$yg, \$yh, \$yi, \$yj, \$yk, \$yl, \$ym, \$yn, \$yo, \$yp, \$yq, \$yr, \$ys, \$yt, \$yu, \$yv, \$yw, \$yx, \$yz, \$za, \$zb, \$zc, \$zd, \$ze, \$zf, \$zg, \$zh, \$zi, \$zj, \$zk, \$zl, \$zm, \$zn, \$zo, \$zp, \$zq, \$zr, \$zs, \$zt, \$zu, \$zv, \$zw, \$zx, \$zy, \$zz.

Creating Hybrid Records in Alma

- A green bar should appear at the bottom of the record with a timestamp showing when it was saved.



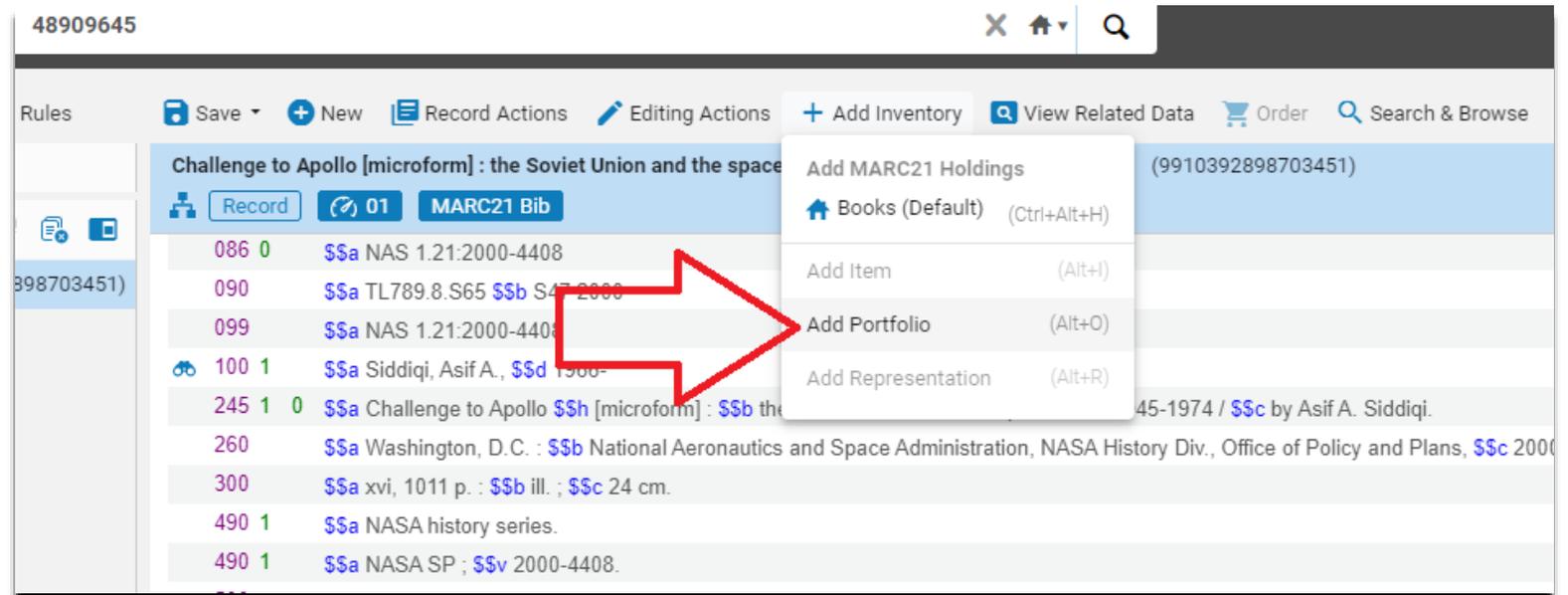
The screenshot displays a list of records in Alma. The records are listed with their respective IDs and descriptions. A green bar at the bottom of the record list indicates that a record was saved at 11:31:19 AM. Two red arrows point to the green bar and the record ID 945.

ID	Description
490 1	SSa NASA history series.
490 1	SSa NASA SP ; SSv 2000-4408.
500	SSa Shipping list no. : 2002-0116-M.
500	SSa Paper version no longer for sale by the Supt. of Docs., U.S. G.P.O.
504	SSa Includes bibliographical references and index.
533	SSa Microfiche. SSb [Washington, D.C.] ; SSs Supt. of Docs., U.S. G.P.O. SSd 2002. SSe 12 microfiches : negative.
650 0	SSa Astronautics SSz Soviet Union SSx History.
650 0	SSa Space race SSx History.
710 1	SSa United States. SSb National Aeronautics and Space Administration. SSb History Office.
710 1	SSa United States. SSb National Aeronautics and Space Administration. SSb Office of Policy and Plans.
776 1	SSc Original SSw (OCOLC)43954054.
830 0	SSa NASA SP (Series) ; SSv 4408.
830 0	SSa NASA history series.
856 4 1	SSu https://purl.fdlp.gov/GPO/gpo156748
856 4 1	SSz Address at time of PURL creation SSu https://history.nasa.gov/SP-4408pt1.pdf
902	SSa 150203
903 0 0	SSa LTI SSa AUP January 2015
903 0 0	SSa LTI SSa AUP January 2010
907	SSa b2509208x SSb multi SSs z
945	SSa NAS 1.21:2000-4408 SSg 1 SSI egumf SSo - SSp \$0.00 SSR - SSs o SSr 73 SSu 0 SSv 0 SSw 0 SSx 0 SSz 020215
945	SSa NAS 1.21:2000-4408 SSg 1 SSI 50fdm SSo z SSp \$0.00 SSR - SSs - SSr 210 SSu 0 SSv 0 SSw 0 SSx 0 SSz 020130
99	SSb 2 SSs 031115 SSd m SSa a SSf z SSg 0

Record saved at 11:31:19 AM.

Creating Hybrid Records in Alma

- At the top of the Alma record menu, click on the “Add Inventory” button.
- From its drop-down menu, choose “Add Portfolio.”



- A new screen with the Alma Portfolio Editor will appear.

[←](#) New Portfolio Save and Create New Save and Create Duplicate Cancel Save and Done

Descriptive Information

Creation Type Create new title Use existing title

Choose Title * ✕ ☰

Title

Author

Alternative Title 1 Alternative Title 2

ISSN e-ISSN

ISBN e-ISBN

Language ▾

General Information

Portfolio type Standalone Part of an electronic collection

Electronic Collection ☰ ↺

Service ▾ Interface Name ☰

Library ☰

COUNTER Platform ▾

Coverage Information

DATE INFORMATION

From Year Until Year

Creating Hybrid Records in Alma

- Under “General Information” choose “Part of an electronic collection.”
- Fill in information specific to your collection (e.g., our Electronic Collection is “USGPO,” Service is “Full Text,” and Library is “Connecticut State Library”).

The screenshot displays the Alma system interface for creating a hybrid record. It is divided into two main sections: "Descriptive Information" and "General Information".

Descriptive Information:

- Creation Type:** Radio buttons for "Create new title" (unselected) and "Use existing title" (selected).
- Choose Title *:** Text input field containing "Challenge to Apollo [microform] : the Soviet Union and the space race, 1945-1974 / by Asif A. Siddiqi."
- Title:** Empty text input field.
- Author:** Empty text input field.
- Alternative Title 1:** Empty text input field.
- Alternative Title 2:** Empty text input field.
- ISSN:** Empty text input field.
- e-ISSN:** Empty text input field.
- ISBN:** Empty text input field.
- e-ISBN:** Empty text input field.
- Language:** Dropdown menu set to "English".

General Information:

- Portfolio type:** Radio buttons for "Standalone" (unselected) and "Part of an electronic collection" (selected).
- Electronic Collection *:** Text input field containing "USGPO".
- Service *:** Dropdown menu set to "Full Text".
- Library:** Text input field containing "Connecticut State Library" with a search icon and a list icon.
- Interface Name:** Empty text input field.
- COUNTER Platform:** Empty dropdown menu.

A red box highlights the "Electronic Collection", "Service", and "Library" fields. A red arrow points to the "Part of an electronic collection" radio button.

Creating Hybrid Records in Alma

830	0	NASA SP (Series) ; #v 2000-4480.
856	4 0	#u https://purl.fdlp.gov/GPO/gpo156748 #7 0
856	4	#z Address at time of PURL creation #u https://history.nasa.gov/SP-4408pt1.pdf

- Copy the PURL link from the OCLC electronic record and paste it into the URL field in the Alma Portfolio Editor.

Service parameters
parameters

Parser Parameters

OR

URL

Proxy enabled No Yes

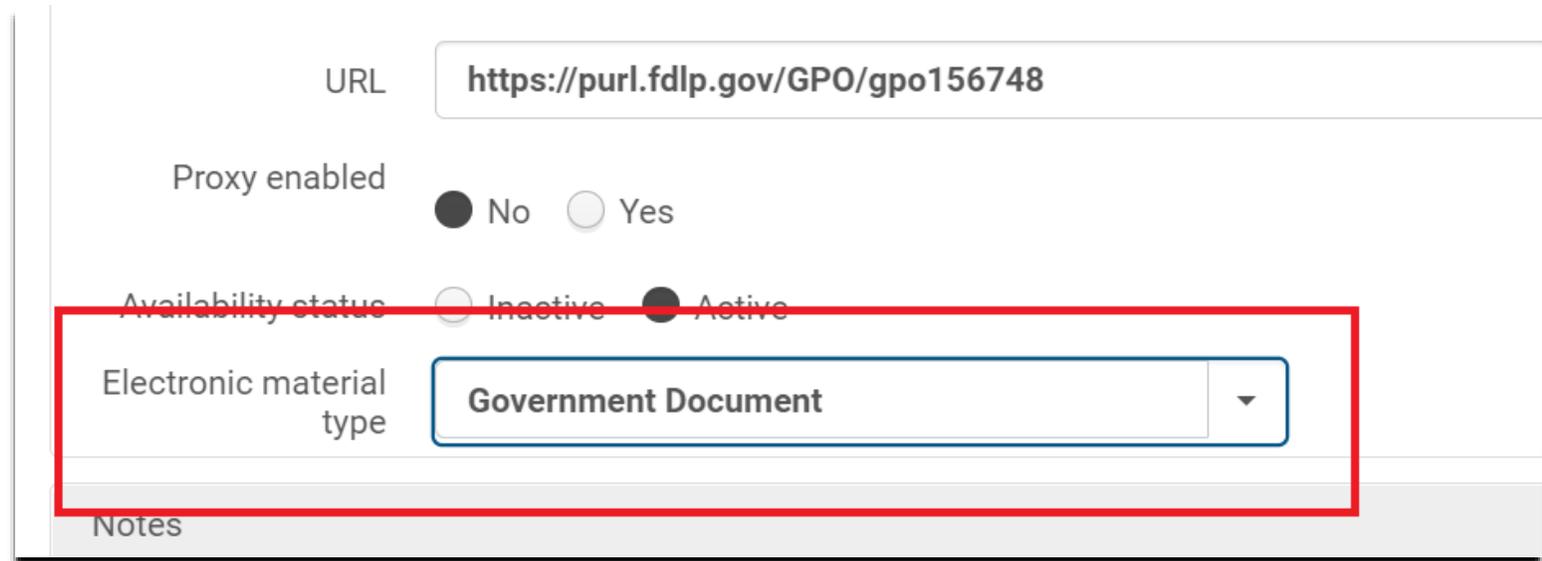
Proxy selected

Availability status Inactive Active

Electronic material type

Creating Hybrid Records in Alma

- Scroll further down the screen of the Alma Portfolio Editor. Under “Inventory and Linking Information,” change the Electronic material type to “Government Document.”



The screenshot displays the 'Inventory and Linking Information' section of the Alma Portfolio Editor. The URL field contains 'https://purl.fdlp.gov/GPO/gpo156748'. The 'Proxy enabled' field has radio buttons for 'No' (selected) and 'Yes'. The 'Availability status' field has radio buttons for 'Inactive' and 'Active' (selected). The 'Electronic material type' dropdown menu is highlighted with a red box and is set to 'Government Document'. Below this section is a 'Notes' field.

URL

Proxy enabled No Yes

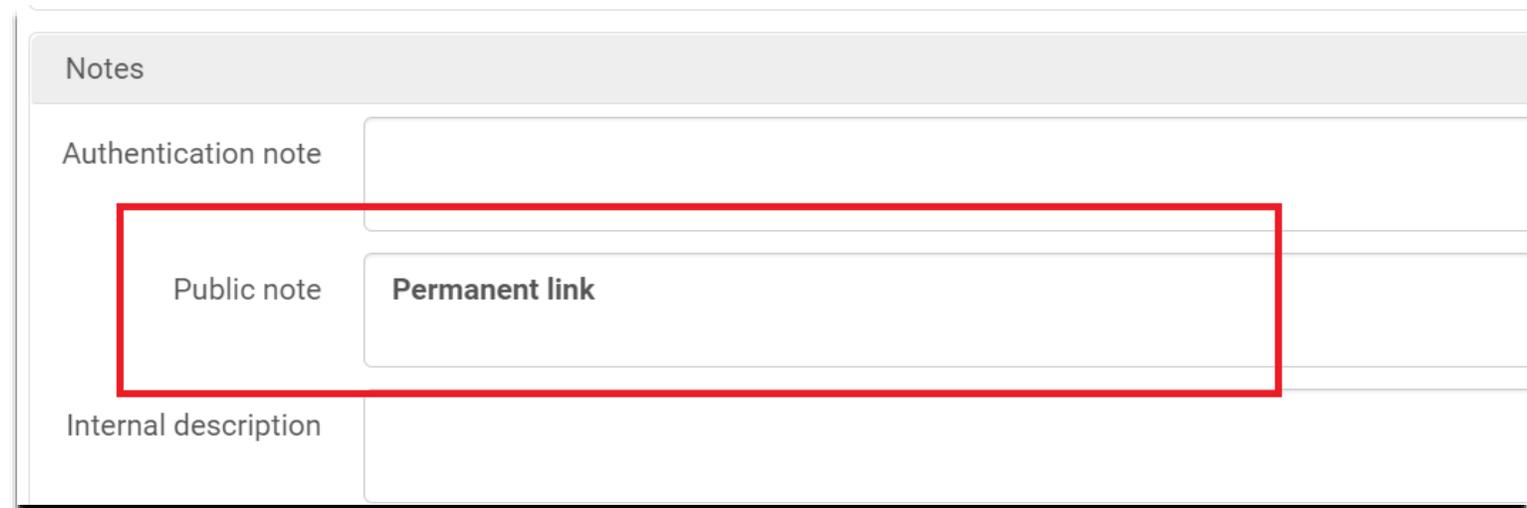
Availability status Inactive Active

Electronic material type

Notes

Creating Hybrid Records in Alma

- Keep scrolling down to the “Notes” section of the Alma Portfolio Editor. In the “Public note” box, type in “Permanent link.”
 - This note would be added automatically if you were creating electronic portfolios using an Alma import profile.
 - When using the Alma metadata editor notes must be added manually.



Notes

Authentication note	
Public note	Permanent link
Internal description	

- When finished with the Alma Portfolio Editor, click on the “Save and Done” button at the top of the screen.

New Portfolio

parameters

Parser Parameters

Or

URL

Proxy enabled No Yes

Proxy selected

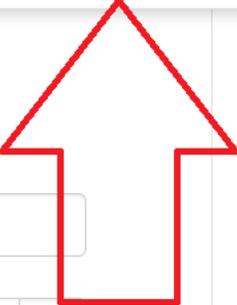
Availability status Inactive Active

Electronic material type

Notes

Authentication note

Public note



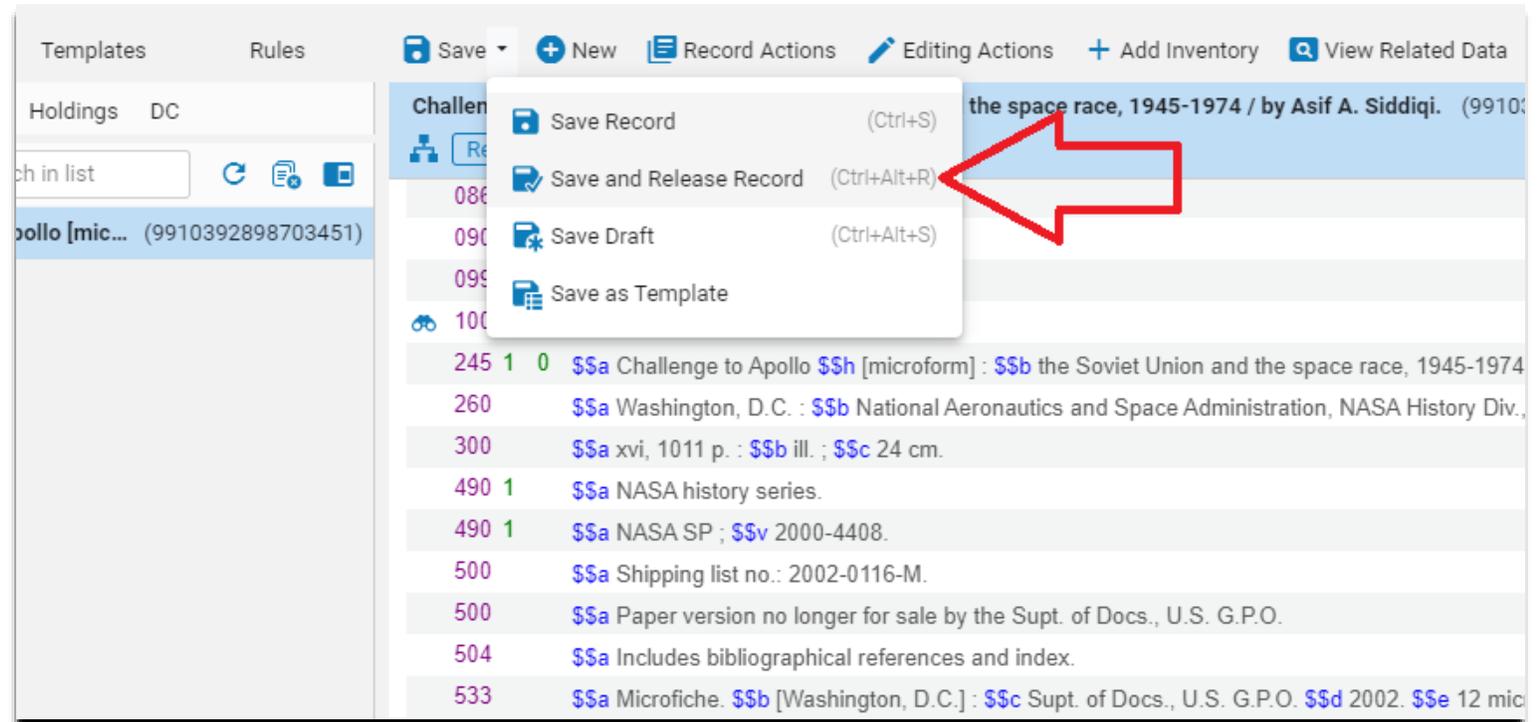
- After saving, you will be returned to the Alma Metadata Editor screen.
- Look for a “New Portfolio created...” pop-up message in the top right portion of the screen.

The screenshot displays the Alma Metadata Editor interface. At the top, there is a navigation bar with options: Save, New, Record Actions, Editing Actions, Add Inventory, View Related Data, Order, and Search & Browse. The main header shows the record title: "Challenge to Apollo [microform] : the Soviet Union and the space race, 1945-1974 / by Asif A. Siddiqi. (9910392898703451)". Below the header, there are tabs for "Record", "MARC21 Bib", and "01". The main area contains a list of records with fields like call number, format, and description. A red arrow points from the right side of the record list to a green pop-up message in the top right corner. The message reads: "New Portfolio created with pid 53162217510003452." and includes a "Collapse by default" checkbox.

Call Number	Format	Description
086 0	\$\$a NAS 1.21:2000-4408	
090	\$\$a TL789.8.S65 \$\$b S47 2000	
099	\$\$a NAS 1.21:2000-4408	
100 1	\$\$a Siddiqi, Asif A., \$\$d 1966-	
245 1 0	\$\$a Challenge to Apollo \$\$h [microform] : \$\$b the Soviet Union and the space race, 1945-1974 / \$\$c by Asif A. Siddiqi.	
260	\$\$a Washington, D.C. : \$\$b National Aeronautics and Space Administration, NASA History Div., Office of Policy and Plans, \$\$c 2000.	
300	\$\$a xvi, 1011 p. : \$\$b ill. ; \$\$c 24 cm.	
490 1	\$\$a NASA history series.	
490 1	\$\$a NASA SP ; \$\$v 2000-4408.	
500	\$\$a Shipping list no.: 2002-0116-M.	
500	\$\$a Paper version no longer for sale by the Supt. of Docs., U.S. G.P.O.	
504	\$\$a Includes bibliographical references and index.	
533	\$\$a Microfiche. \$\$b [Washington, D.C.] : \$\$c Supt. of Docs., U.S. G.P.O. \$\$d 2002. \$\$e 12 microfiches : negative.	
650 0	\$\$a Astronautics \$\$z Soviet Union \$\$x History.	
650 0	\$\$a Space race \$\$x History.	
710 1	\$\$a United States. \$\$b National Aeronautics and Space Administration. \$\$b History Office.	
710 1	\$\$a United States. \$\$b National Aeronautics and Space Administration. \$\$b Office of Policy and Plans.	
776 1	\$\$c Original \$\$w (OCoLC)43954054.	
830 0	\$\$a NASA SP (Series) ; \$\$v 4408.	
830 0	\$\$a NASA history series.	
856 4 1	\$\$u https://purl.fdlp.gov/GPO/gpo156748	
856 4 1	\$\$z Address at time of PURL creation \$\$u https://history.nasa.gov/SP-4408pt1.pdf	

Creating Hybrid Records in Alma

- Your electronic portfolio is complete and has been added to the record in Alma.
- In the top menu, click on “Save” and choose “Save and Release Record.”
- The record will be released, and you will exit the Alma Metadata Editor.



- Find the original record in Alma.
- You should now see two holdings:
 - One physical holding
 - One electronic holding
- The electronic portfolio has been successfully added. You have created a hybrid record in Alma.

1 **Challenge to Apollo [microform] : the Soviet Union and the space race, 1945-1974 / by Asif A. Siddiqi.** Edit Record Portfolio List

Book (Microforms) By Siddiqi, Asif A., (Washington, D.C. : National Aeronautics and Space Administration, NASA History Div, Office of Policy and Plans, 2000.) **Medium Type:** microform **MMS ID:** 991003570219703452

Subject: Astronautics--Soviet Union--History. Space race--History. **Language:** English

Series: NASA SP (Series) ; 4408. NASA history series. **Record number:** (Ct)b2509208x-01cscu_csl

Creation Date: 12/05/2016 09:41:42 EST

Modification Date: 07/28/2021 13:03:18 EDT

● Electronic (1)

Interface Name	Collection Name	Service Type	Availability	Portfolio
-	USGPO	Full Text	● Active	View

Portfolio List

● Physical (1)

1 Holdings | 1 of 1 items are available

Library	Location	Call Number	Accession Number	Item Availability	Related Record
Connecticut State Library	Federal Documents Microfiche	NAS 1.21:2000-4408	-	● 1 of 1 Available	-

[Holdings](#) | [Items](#)

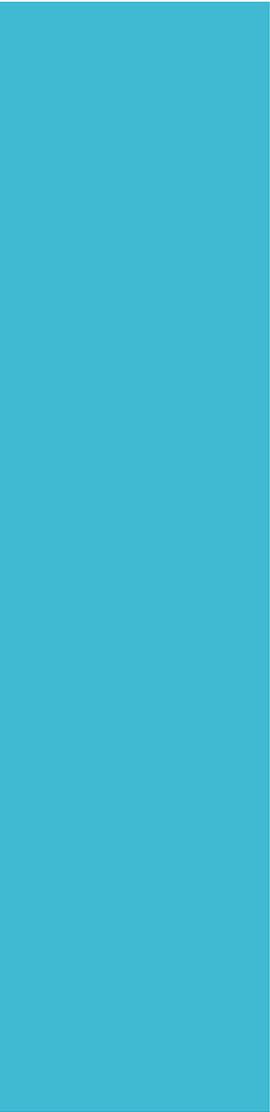


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Questions?

Please email Stephen (Stephen.Slovasky@ct.gov) or
Laura (Laura.Diller@ct.gov)