

Bureau of Land Management
Purchase with Land and Water Conservation Fund
COLORADO

Fiscal Year	Serial Number	Project Name	Fee/ Easement	LWCF Cost	LWCF Acres	Miscellaneous	Closing Date	FTO Rec'd Target Reported
LAND AND WATER CONSERVATION FUND								
2001	COC 061895	Canyons of the Ancients NM - Ansell Hall	Fee	\$50,000	39.90	Wilderness Land Trust		
2002	COC 065384	Canyons of the Ancients NM - Dirk Hood	Fee	\$121,500	160.43	Little Dog Ruin		
2004	COC 067059	Canyons of the Ancients NM- Murphy	Fee	\$134,000	135.87	Emergency/Inholding		
2004	COC 067109	Canyons of the Ancients NM - Malles Family Trust	Fee	\$600,000	440.00	The Trust for Public Land		
2010	COC 073156	Canyons of the Ancients NM - Poe I	Fee	\$440,000	200.00	The Conservation Fund		
2011	COC 073155	Canyons of the Ancients NM - Poe II	Fee	\$97,292	40.00	The Conservation Fund		
2011	COC 074581	Canyons of the Ancients NM - Thomas	Fee	\$350,000	3.83	The Conservation Fund		
2011	COC 074937	Canyons of the Ancients NM Veach	Fee	\$981,343	1,855.00	The Conservation Fund		
2012	COC 075281	Canyons of the Ancients - Alexander (Burro Point)	Fee	\$364,000	182.20	The Conservation Fund	6/28/2012	X
2014	COC 075280	Canyons of the Ancients -Alexander (Yellow Jacket)	Fee	\$780,000	800.00	The Conservation Fund	4/1/14	X
2014	COC 075282	Canyons of the Ancients - Zwicker (Upper Yellow Jkt)	Fee	\$347,000	441.60	The Conservation Fund	6/1/14	X
2014	COC 076524	Canyons of the Ancients Poe III	Fee	\$640,000	320.00	The Conservation Fund	12/17/14	
2015	COC 076872	Canyons of the Ancients - Poe IV	Fee	\$1,124,000	600.00	The Conservation Fund	9/23/2015	
TOTAL LWCF ACQUISITIONS:				\$6,029,135	5,218.83			
NON-LWCF ACQUISITIONS								
FEDERAL LAND TRANSACTION FACILITATION ACT								
2010	COC 073957	Canyons of the Ancients NM Wallace (not LWCF)		\$3,315,000	4,573.00	The Conservation Fund		
INTERAGENCY TRANSFER								
2004		CANM - Burt Price Ranch (Transfer from USDA)	Fee	\$0	520.00	Farm Service Agency		
LAND EXCHANGE								
2007	COC	Canyons of the Ancients - Sackman-Parry	Fee	\$17,000	1,080.00			
Total - Acquisitions, Transfers, and Exchanges in CANM:				\$9,361,135	11,391.83			
CANM Starting Acreage Per Presidential Proclamation:					164,503.00	(nee "approximately 164,000 acres)		
CANM Total Current Acres Managed (including edgeholdings beyond boundary):					175,894.83			

**DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page**

RunDate/Time: 05/31/17 07:04 AM

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01 07-31-1947;061STAT0681;30USC601,602
Case Type 362213: FUP -NON-PROFIT ORG-ALL
Commodity 565: STONE, SPECIALTY
Case Disposition: CLOSED Case File Juris:

Total Acres
9,000.000

Serial Number
COC--- - 054863

Serial Number: COC--- - 054863

Name & Address			Int Rel	% Interest
CROW CANYON ARCH CTR	23390 COUNTY RD K	CORTEZ CO 81321	PERMITTEE	100.000000000

Serial Number: COC--- - 054863

Mer Twp Rng Sec	SType	Nr SUFF	Subdivision	District / Field Office	County	Mgmt Agency
23 0360N 0180W 002	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 003	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 004	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 005	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 006	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 007	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 008	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 009	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 010	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 011	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 031	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 032	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 033	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 034	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 035	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 036	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT

Serial Number: COC--- - 054863

Act Date	Code	Action	Action Remarks	Pending Office
03/24/1993	124	APLN RECD		
03/24/1993	132	APPRAISAL/REAPPR APPV	\$7.50;TN 02/28/1992	
04/09/1993	276	PMT-LIC ISSUED		
04/09/1993	508	CONTD/PMTD - TONS	5.0;	
04/09/1993	509	CONTD/PMTD - TOTAL VALUE	\$37.50;	
04/19/1994	244	TERMINATED		
04/19/1994	970	CASE CLOSED		

Line Nr Remarks

Serial Number: COC--- - 054863

0001 SJRA MINERAL MATERIAL APPRAISAL, 02/28/92

Call for Data Related to Review of National Monuments under EO 13792 (April 26, 2017)

Please help us gather information about each of the items listed below, for each of the National Monuments listed below in Table 1.

1. Documents Requested
 - a. Resource Management Plans/Land Use Plans
 - b. Record of Decision
 - c. Public Scoping Documents
 - d. Presidential Proclamation
2. Information on activities permitted at the Monument, including annual levels of activity from the **date of designation to the present**
 - a. Recreation - annual visits to site
 - b. Energy - annual production of coal, oil, gas and renewables (if any) on site; amount of energy transmission infrastructure on site (if any)
 - c. Minerals - annual mineral production on site
 - d. Timber - annual timber production on site (in board-feet, CCF, or similar measure)
 - e. Grazing - annual grazing on site (AUMs permitted and sold)
 - f. Subsistence - participation rates for subsistence activities occurring on site (fishing, hunting, gathering); quantities harvested; other quantifiable information where available
 - g. Cultural - list of cultural uses/values for site; number of sites; other quantifiable information where available
3. Information on activities occurring during the **5 years prior to designation**
 - a. Recreation - annual visits to site
 - b. Energy - annual production of coal, oil, gas and renewables (if any) on site; amount of energy transmission infrastructure on site (if any)
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4. Information on activities that likely would have occurred annually from the date of designation to the present **if the Monument had not been designated**
 - a. Recreation - annual visits to site
 - b. Energy - annual production of coal, oil, gas and renewables (if any) on site; amount of energy transmission infrastructure on site (if any)
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- 5. Changes to boundaries - dates and changes in size
- 6. Public Outreach prior to Designation - outreach activities conducted and opportunities for public comment
- 7. Terms of Designation

Table 1. List of National Monuments Included in Review (per DoI Press Release dated May 5, 2017)

National Monument	Location	Managing Agency
Basin and Range	Nevada	BLM
Bears Ears	Utah	BLM, USFS
Berryessa Snow Mountain	California	USFS, BLM
Canyons of the Ancients	Colorado	BLM
Carrizo Plain	California	BLM
Cascade Siskiyou	Oregon	#N/A
Craters of the Moon	Idaho	NPS, BLM
Giant Sequoia	California	USFS
Gold Butte	Nevada	BLM
Grand Canyon-Parashant	Arizona	BLM, NPS
Grand Staircase-Escalante	Utah	BLM
Hanford Reach	Washington	FWS, DOE
Ironwood Forest	Arizona	BLM
Mojave Trails	California	BLM
Organ Mountains-Desert Peaks	New Mexico	BLM
Río Grande del Norte	New Mexico	BLM
Sand to Snow	California	BLM, USFS
San Gabriel Mountains	California	USFS
Sonoran Desert	Arizona	BLM
Upper Missouri River Breaks	Montana	BLM
Vermilion Cliffs	Arizona	BLM
Katahdin Woods and Waters	Maine	NPS
Marianas Trench	CNMI/Pacific Ocean	FWS
Northeast Canyons and Seamounts	Atlantic Ocean	NOAA, FWS
Pacific Remote Islands	Pacific Ocean	FWS
Papahānaumokuākea	Hawai'i/Pacific Ocean	NOAA, FWS
Rose Atoll	American Sāmoa/Pacific Ocean	FWS

**New Information Requested on Executive Order on the Review
of Designations Under the Antiquities Act**

BLM Responses to Additional Questions for [Name] National Monument

- a) Any legislative language, including legislation in appropriations bills

[Identify if there is any related legislation regarding your monument]

- b) Alternative options available for protection of resources applicable at each monument, such as Native American Graves Protection and Repatriation Act, Paleontological Resources Preservation Act, Archaeological Resources Protection Act, Historic Preservation Act and agency-specific laws and regulations.

The following could provide some options to protect specific resources found in [Name] National Monument. Protection would likely occur on a site-by-site or resource-by-resource basis and also would take a significant amount of time to accomplish under these various laws. These laws may not provide a mechanism to protect all cultural or tribal resources in [Name] National Monument. [Provide any specific information or examples for your monument.]

National Historic Preservation Act, (NHPA)

Native American Graves Protection and Repatriation Act, (NAGPRA)

Paleontological Resources Preservation Act, (PRPA)

Archaeological Resources Protection Act, (ARPA)

American Indian Religious Freedom Act (AIRFA)

- c) Designated wilderness areas (name, acreage), Wilderness Study Areas (name if there is one, acreage, type), and/or areas managed to preserve wilderness or roadless characteristics that are not WSAs.

[Insert monument specific response]

- d) Outstanding R.S. 2477 claims within a monument – type of road claimed and history

[Insert monument specific response]

- e) Maps

[Insert monument specific response]

- f) Cultural or historical resources, particularly Tribal, located near a monument but not within the boundary that might benefit from inclusion in the monument

[Insert monument specific response]

- g) Other – general questions or comments

[Insert monument specific response regarding any other information that should be considered in the review of your monument]

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- g) Other – general questions or comments

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Office Name	Number of Visitors	Visitor Use FY
Canyons of the Ancients NM	154,792	1999
Canyons of the Ancients NM	192,992	2000
Canyons of the Ancients NM	196,069	2001
Canyons of the Ancients NM	205,237	2002
Canyons of the Ancients NM	150,650	2003
Canyons of the Ancients NM	95,517	2004
Canyons of the Ancients NM	99,932	2005
Canyons of the Ancients NM	79,020	2006
Canyons of the Ancients NM	69,555	2008
Canyons of the Ancients NM	61,807	2009
Canyons of the Ancients NM	61,328	2010
Canyons of the Ancients NM	65,114	2011
Canyons of the Ancients NM	67,000	2012
Canyons of the Ancients NM	76,252	2013
Canyons of the Ancients NM	68,497	2014
Canyons of the Ancients NM	72,193	2015
Canyons of the Ancients NM	89,579	2016

OBJECTID	SERIAL_NO	TYPE_CD	TYPE_TX	COMM_CD	COMM_TX	
	29	COC	000977	282201	ROW-ROADS UN	971 NON-ENERGY F
	149	COC	007972	282201	ROW-ROADS UN	971 NON-ENERGY F
	192	COC	010306	285002	ROW-POWER TI	970 OTHER ENERGY
	873	COC	026390A	288001	ROW-PIPELINE-I	413 CARBON DIOXID
	1206	COC	031201	285003	ROW-POWER TI	970 OTHER ENERGY
	1235	COC	031717	281001	ROW-ROADS	970 OTHER ENERGY
	1290	COC	034104	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	1528	COC	036713	286203	ROW-TEL & TEL	971 NON-ENERGY F
	1651	COC	038369	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	1742	COC	039209	281001	ROW-ROADS	970 OTHER ENERGY
	1747	COC	039214	285003	ROW-POWER TI	970 OTHER ENERGY
	1818	COC	039507	281001	ROW-ROADS	970 OTHER ENERGY
	1820	COC	039509	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	1951	COC	041146	281001	ROW-ROADS	970 OTHER ENERGY
	1976	COC	042631	282201	ROW-ROADS UN	971 NON-ENERGY F
	1994	COC	042660	287007	ROW-WATER FA	971 NON-ENERGY F
	2086	COC	044588	281001	ROW-ROADS	971 NON-ENERGY F
	2089	COC	044598	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2098	COC	044621	281001	ROW-ROADS	971 NON-ENERGY F
	2165	COC	046516	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2168	COC	046526	281001	ROW-ROADS	971 NON-ENERGY F
	2169	COC	046527	286001	ROW-COMM SIT	971 NON-ENERGY F
	2172	COC	046548	281001	ROW-ROADS	971 NON-ENERGY F
	2173	COC	046550	285003	ROW-POWER TI	970 OTHER ENERGY
	2242	COC	048608	286203	ROW-TEL & TEL	971 NON-ENERGY F
	2419	COC	050581	281001	ROW-ROADS	971 NON-ENERGY F
	2527	COC	051379	287001	ROW-WATER FA	971 NON-ENERGY F
	2570	COC	052501	286001	ROW-COMM SIT	971 NON-ENERGY F
	2600	COC	053002	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2617	COC	053186	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2624	COC	053216	287001	ROW-WATER FA	971 NON-ENERGY F
	2637	COC	053367	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2677	COC	053794	281001	ROW-ROADS	971 NON-ENERGY F
	2696	COC	053883	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2701	COC	053988	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2719	COC	054102	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL
	2776	COC	054707	287001	ROW-WATER FA	971 NON-ENERGY F
	3030	COC	055803	281001	ROW-ROADS	971 NON-ENERGY F
	3418	COC	058280	281009	UNAUTH ACTIVIT	971 NON-ENERGY F
	3458	COC	058518	285003	ROW-POWER TI	970 OTHER ENERGY
	3477	COC	058802	281001	ROW-ROADS	971 NON-ENERGY F
	3478	COC	058804	281001	ROW-ROADS	971 NON-ENERGY F
	3479	COC	058805	281001	ROW-ROADS	971 NON-ENERGY F
	4179	COC	063377FD	281001	ROW-ROADS	971 NON-ENERGY F
	4531	COC	065745FD	281001	ROW-ROADS	971 NON-ENERGY F
	4575	COC	066128	288100	ROW-O&G PIPEI	969 OIL & GAS FACIL

4909	COC	068249	281011	ROW-ROAD REC	971	NON-ENERGY F
5180	COC	070323	281001	ROW-ROADS	971	NON-ENERGY F
5475	COC	072898	281001	ROW-ROADS	971	NON-ENERGY F
5986	COC	074851	281001	ROW-ROADS	971	NON-ENERGY F
6346	COC	076169	285011	ROW-PWR LINE	970	OTHER ENERGY
6452	COC	076452	281001	ROW-ROADS	971	NON-ENERGY F
6656	COC	077380	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL
7336	COC	0057887	285001	ROW-PWR FACI	970	OTHER ENERGY
7348	COC	0065554	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL
7394	COC	0086601	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL
7406	COC	0090876	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL
7408	COC	0093686	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL
7496	COC	0108732	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL
7514	COC	0111216	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL
7514	COC	0111216	286202	ROW-TELEPHON	971	NON-ENERGY F
7694	COC	0122924	286202	ROW-TELEPHON	971	NON-ENERGY F
7863	COC	0124229	288100	ROW-O&G PIPEI	969	OIL & GAS FACIL

CASE_ACRES	DISP_TX	DISP_ACT	DISP_DT	QUERY_DT	Shape_area
0.9	AUTHORIZED	ROW GRANTED	1/18/1967	10/21/2016	167159.7725
0.413	AUTHORIZED	ROW GRANTED	6/8/1970	10/21/2016	162145.0279
69.964	AUTHORIZED	ROW GRANTED	5/14/1970	10/21/2016	4364294.098
60.899	AUTHORIZED	AUTH AMENDEC	8/10/1990	10/21/2016	8842900.698
331.955	AUTHORIZED	AUTH AMENDEC	5/31/2007	10/21/2016	21496915.8
2.379	AUTHORIZED	ROW RENEWED	2/19/2013	10/21/2016	567554.1245
1.187	AUTHORIZED	ROW RENEWED	5/29/2012	10/21/2016	324315.5401
2.984	AUTHORIZED	ROW RENEWED	5/5/2003	10/21/2016	2184135.568
77.449	AUTHORIZED	ROW RENEWED	3/26/2010	10/21/2016	40216127.79
4.848	AUTHORIZED	AUTH AMENDEC	4/20/1990	10/21/2016	1071478.234
0.344	AUTHORIZED	ROW GRANTED	3/8/1985	10/21/2016	161616.5865
1.722	AUTHORIZED	ROW RENEWED	3/25/2010	10/21/2016	273251.1899
0.344	AUTHORIZED	ROW RENEWED	3/25/2010	10/21/2016	267602.0262
18.025	AUTHORIZED	ROW GRANTED	9/7/2016	10/21/2016	5894016.449
322.74	AUTHORIZED	ROW GRANTED	10/12/1989	10/21/2016	40781194.95
7.8	AUTHORIZED	ROW GRANTED	10/13/1988	10/21/2016	1107537.119
1.763	AUTHORIZED	AUTH AMENDEC	1/25/1993	10/21/2016	952633.8616
59.3	AUTHORIZED	ROW GRANTED	9/23/1987	10/21/2016	8436772.454
13.818	AUTHORIZED	ROW GRANTED	11/5/1987	10/21/2016	2799941.742
1.156	AUTHORIZED	ROW GRANTED	4/8/1988	10/21/2016	326299.9287
2.342	AUTHORIZED	POST AUTH APL	2/14/1994	10/21/2016	685131.561
3.463	AUTHORIZED	ROW GRANTED	4/16/1990	10/21/2016	1036908.272
3.091	AUTHORIZED	ROW GRANTED	12/28/1987	10/21/2016	486795.759
1.446	AUTHORIZED	ROW GRANTED	4/20/1990	10/21/2016	874549.1517
0.459	AUTHORIZED	ROW GRANTED	8/25/1989	10/21/2016	596787.4878
6.86	AUTHORIZED	ROW GRANTED	1/2/1990	10/21/2016	2558106.26
0.321	AUTHORIZED	ROW GRANTED	8/23/1991	10/21/2016	170625.3418
1.034	AUTHORIZED	ROW GRANTED	2/6/1996	10/21/2016	341123.6103
1.093	AUTHORIZED	AUTH AMENDEC	11/22/1993	10/21/2016	324601.9235
1.583	AUTHORIZED	ROW GRANTED	10/4/1991	10/21/2016	162955.3654
0.918	AUTHORIZED	ROW GRANTED	12/20/1991	10/21/2016	228319.0712
4.878	AUTHORIZED	ROW GRANTED	3/26/1992	10/21/2016	871495.1711
1.377	AUTHORIZED	ROW GRANTED	7/9/1992	10/21/2016	337451.1992
4.358	AUTHORIZED	AUTH AMENDEC	6/14/1993	10/21/2016	505971.794
3.856	AUTHORIZED	ROW GRANTED	10/14/1992	10/21/2016	441686.6752
2.632	AUTHORIZED	ROW RENEWED	7/29/2013	10/21/2016	507631.9809
2.784	AUTHORIZED	ROW GRANTED	9/8/1993	10/21/2016	188816.8936
1.928	AUTHORIZED	ROW GRANTED	12/28/1993	10/21/2016	670330.5927
1	PENDING	CASE ESTABLIS	6/2/1995	10/21/2016	325217.3937
0.735	AUTHORIZED	ROW GRANTED	10/31/1995	10/21/2016	160180.8696
1.033	AUTHORIZED	ROW GRANTED	1/8/1996	10/21/2016	627626.803
1.722	AUTHORIZED	ROW GRANTED	12/6/1995	10/21/2016	256592.7392
37.707	AUTHORIZED	ROW GRANTED	1/9/1996	10/21/2016	8014731.305
4.435	AUTHORIZED	ROW GRANTED	6/20/2000	10/21/2016	1648365.922
16.797	AUTHORIZED	ROW GRANTED	9/13/2005	10/21/2016	7256541.171
2.388	AUTHORIZED	ROW GRANTED	6/25/2002	10/21/2016	325230.9487

3.636	AUTHORIZED	ROW GRANTED	11/17/1995	10/21/2016	324958.1681
0.034	AUTHORIZED	ROW GRANTED	10/16/2007	10/21/2016	164792.051
1	PENDING	APLN RECD	11/30/2007	10/21/2016	1476154.552
18.405	PENDING	APLN RECD	3/23/2011	10/21/2016	3994484.996
9.6	AUTHORIZED	ROW GRANTED	8/6/1982	10/21/2016	633719.3709
1	PENDING	APLN RECD	2/25/2014	10/21/2016	649074.3201
2.466	AUTHORIZED	ROW GRANTED	6/22/2016	10/21/2016	405328.1196
1.563	AUTHORIZED	ROW GRANTED	4/24/1961	10/21/2016	325369.7314
0.841	AUTHORIZED	ROW GRANTED	7/26/1961	10/21/2016	398318.4327
1.644	AUTHORIZED	ROW GRANTED	6/21/1963	10/21/2016	398318.4327
1.55	AUTHORIZED	ROW GRANTED	3/25/1963	10/21/2016	110846.4817
1.755	AUTHORIZED	ROW GRANTED	10/10/1962	10/21/2016	206041.3982
2.304	AUTHORIZED	ROW GRANTED	7/26/1963	10/21/2016	415498.0837
1.155	AUTHORIZED	ROW GRANTED	10/31/1963	10/21/2016	327985.1026
0.417	AUTHORIZED	ROW GRANTED	9/21/1964	10/21/2016	198458.6303
7.77	AUTHORIZED	AUTH AMENDEL	4/15/1969	10/21/2016	811488.8345

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Bill Office Name	Fee Year	Bill Allotment Number
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TRES RIOS FO	1991	CO08011
TRES RIOS FO	1991	CO08012
CANYON ANCIENTS NTL MONUMENT	1991	CO08012
CANYON ANCIENTS NTL MONUMENT	1991	CO08013
CANYON ANCIENTS NTL MONUMENT	1991	CO08014
TRES RIOS FO	1991	CO08019
CANYON ANCIENTS NTL MONUMENT	1991	CO08022
TRES RIOS FO	1991	CO08023
CANYON ANCIENTS NTL MONUMENT	1991	CO08023
TRES RIOS FO	1991	CO08024
CANYON ANCIENTS NTL MONUMENT	1991	CO08025
CANYON ANCIENTS NTL MONUMENT	1991	CO08033
TRES RIOS FO	1991	CO08035
CANYON ANCIENTS NTL MONUMENT	1991	CO08036
CANYON ANCIENTS NTL MONUMENT	1991	CO08037
CANYON ANCIENTS NTL MONUMENT	1991	CO08039
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CANYON ANCIENTS NTL MONUMENT	1991	CO08067
CANYON ANCIENTS NTL MONUMENT	1992	CO08001
CANYON ANCIENTS NTL MONUMENT	1992	CO08007
CANYON ANCIENTS NTL MONUMENT	1992	CO08009
CANYON ANCIENTS NTL MONUMENT	1992	CO08011
CANYON ANCIENTS NTL MONUMENT	1992	CO08012
CANYON ANCIENTS NTL MONUMENT	1992	CO08013
CANYON ANCIENTS NTL MONUMENT	1992	CO08013
CANYON ANCIENTS NTL MONUMENT	1992	CO08014
CANYON ANCIENTS NTL MONUMENT	1992	CO08018
TRES RIOS FO	1992	CO08019
CANYON ANCIENTS NTL MONUMENT	1992	CO08021
CANYON ANCIENTS NTL MONUMENT	1992	CO08022
TRES RIOS FO	1992	CO08023
CANYON ANCIENTS NTL MONUMENT	1992	CO08023
TRES RIOS FO	1992	CO08024
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TRES RIOS FO	1993	CO08023
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CANYON ANCIENTS NTL MONUMENT	2005	CO08036
CANYON ANCIENTS NTL MONUMENT	2005	CO08039
CANYON ANCIENTS NTL MONUMENT	2005	CO08041
CANYON ANCIENTS NTL MONUMENT	2005	CO08055
CANYON ANCIENTS NTL MONUMENT	2005	CO08057
CANYON ANCIENTS NTL MONUMENT	2005	CO08065
CANYON ANCIENTS NTL MONUMENT	2005	CO08066
CANYON ANCIENTS NTL MONUMENT	2005	CO08076
CANYON ANCIENTS NTL MONUMENT	2005	CO08078
CANYON ANCIENTS NTL MONUMENT	2006	CO08000
CANYON ANCIENTS NTL MONUMENT	2006	CO08007
CANYON ANCIENTS NTL MONUMENT	2006	CO08009
CANYON ANCIENTS NTL MONUMENT	2006	CO08011
CANYON ANCIENTS NTL MONUMENT	2006	CO08012
CANYON ANCIENTS NTL MONUMENT	2006	CO08013
CANYON ANCIENTS NTL MONUMENT	2006	CO08014

CANYON ANCIENTS NTL MONUMENT	2006	CO08019
CANYON ANCIENTS NTL MONUMENT	2006	CO08021
CANYON ANCIENTS NTL MONUMENT	2006	CO08033
CANYON ANCIENTS NTL MONUMENT	2006	CO08035
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CANYON ANCIENTS NTL MONUMENT	2009	CO08078
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CANYON ANCIENTS NTL MONUMENT	2010	CO08057
CANYON ANCIENTS NTL MONUMENT	2010	CO08065
CANYON ANCIENTS NTL MONUMENT	2010	CO08078
CANYON ANCIENTS NTL MONUMENT	2011	CO08000
CANYON ANCIENTS NTL MONUMENT	2011	CO08007

CANYON ANCIENTS NTL MONUMENT	2011	CO08009
CANYON ANCIENTS NTL MONUMENT	2011	CO08011
CANYON ANCIENTS NTL MONUMENT	2011	CO08012
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CANYON ANCIENTS NTL MONUMENT	2011	CO08064
CANYON ANCIENTS NTL MONUMENT	2011	CO08065
CANYON ANCIENTS NTL MONUMENT	2011	CO08066
CANYON ANCIENTS NTL MONUMENT	2011	CO08076
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CANYON ANCIENTS NTL MONUMENT	2013	CO08019
CANYON ANCIENTS NTL MONUMENT	2013	CO08021

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CANYON ANCIENTS NTL MONUMENT	2013	CO08037
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CANYON ANCIENTS NTL MONUMENT	2015	CO08065
CANYON ANCIENTS NTL MONUMENT	2015	CO08076
CANYON ANCIENTS NTL MONUMENT	2016	CO08000
CANYON ANCIENTS NTL MONUMENT	2016	CO08001
CANYON ANCIENTS NTL MONUMENT	2016	CO08007
CANYON ANCIENTS NTL MONUMENT	2016	CO08009
CANYON ANCIENTS NTL MONUMENT	2016	CO08011
CANYON ANCIENTS NTL MONUMENT	2016	CO08012
CANYON ANCIENTS NTL MONUMENT	2016	CO08013

CANYON ANCIENTS NTL MONUMENT	2016	CO08014
CANYON ANCIENTS NTL MONUMENT	2016	CO08019
CANYON ANCIENTS NTL MONUMENT	2016	CO08025
CANYON ANCIENTS NTL MONUMENT	2016	CO08033
CANYON ANCIENTS NTL MONUMENT	2016	CO08035
CANYON ANCIENTS NTL MONUMENT	2016	CO08036
CANYON ANCIENTS NTL MONUMENT	2016	CO08037
CANYON ANCIENTS NTL MONUMENT	2016	CO08039
CANYON ANCIENTS NTL MONUMENT	2016	CO08041
CANYON ANCIENTS NTL MONUMENT	2016	CO08057
CANYON ANCIENTS NTL MONUMENT	2016	CO08064
CANYON ANCIENTS NTL MONUMENT	2016	CO08065
CANYON ANCIENTS NTL MONUMENT	2016	CO08076

Bill Allotment Name	Curent Allotment Name	Billed AUMs
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	223
LOWER MCELMO	LOWER MCELMO	825
CAHONE MESA AMP	CAHONE MESA	318
CAHONE MESA AMP	CAHONE MESA	821
INDIVIDUAL ALLOTMENT	SANDSTONE	1,803
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	210
SAND CANYON	SAND CANYON WEST	24
SAND CANYON	SAND CANYON EAST	42
SAND CANYON	SAND CANYON EAST	52
TRAIL CANYON	TRAIL CANYON	162
AZTEC CANYON	AZTEC CANYON	99
VEACH ALLOTMENT	MAIL TRAIL	465
HAMILTON MESA	HAMILTON MESA	179
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	7
GOODMAN GULCH	GOODMAN GULCH	61
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	33
FLODINE PARK	FLODINE PARK	214
MCLEAN	MCLEAN	9
CROSS CANYON - UTAH	CROSS CANYON - UTAH	524
CROSS CANYON	CROSS CANYON	1,177
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	819
CAHONE MESA AMP	CAHONE MESA	1,034
INDIVIDUAL ALLOTMENT	SANDSTONE	1,059
SANDSTONE	SANDSTONE	1,039
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	707
CANNON BALL	CANNON BALL	164
ROCK CREEK	ROCK CREEK	42
SAND CANYON	SAND CANYON WEST	24
SAND CANYON	SAND CANYON EAST	42
SAND CANYON	SAND CANYON EAST	52
TRAIL CANYON	TRAIL CANYON	162
AZTEC CANYON	AZTEC CANYON	102
VEACH ALLOTMENT	MAIL TRAIL	462
HAMILTON MESA	HAMILTON MESA	870
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	7
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
GOODMAN GULCH	GOODMAN GULCH	61
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87

PAPOOSE CANYON	PAPOOSE CANYON	11
FLODINE PARK	FLODINE PARK	352
MCLEAN	MCLEAN	22
WILD HORSE CREEK	WILD HORSE CREEK	8
CROSS CANYON - UTAH	CROSS CANYON - UTAH	524
CROSS CANYON	CROSS CANYON	316
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	469
CAHONE MESA AMP	CAHONE MESA	1,337
SANDSTONE	SANDSTONE	2,142
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	362
CANNON BALL	CANNON BALL	238
ROCK CREEK	ROCK CREEK	42
SAND CANYON	SAND CANYON WEST	12
SAND CANYON	SAND CANYON EAST	26
SAND CANYON	SAND CANYON EAST	42
TRAIL CANYON	TRAIL CANYON	162
AZTEC CANYON	AZTEC CANYON	102
VEACH ALLOTMENT	MAIL TRAIL	462
HAMILTON MESA	HAMILTON MESA	747
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	7
BURRO INDIVIDUAL	BURRO INDIVIDUAL	6
GOODMAN GULCH	GOODMAN GULCH	30
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	11
FLODINE PARK	FLODINE PARK	455
BURRO POINT AMP	BURRO PT. COMMUNITY	364
CROSS CANYON - UTAH	CROSS CANYON - UTAH	524
CROSS CANYON	CROSS CANYON	316
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	819
CAHONE MESA AMP	CAHONE MESA	1,302
SANDSTONE	SANDSTONE	2,072
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	1,052
CANNON BALL	CANNON BALL	166
ROCK CREEK	ROCK CREEK	42
SAND CANYON	SAND CANYON WEST	36
SAND CANYON	SAND CANYON EAST	42
SAND CANYON	SAND CANYON EAST	78
TRAIL CANYON	TRAIL CANYON	35
AZTEC CANYON	AZTEC CANYON	102
VEACH ALLOTMENT	MAIL TRAIL	462
HAMILTON MESA	HAMILTON MESA	196

SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
GOODMAN GULCH	GOODMAN GULCH	92
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	22
FLODINE PARK	FLODINE PARK	444
BURRO POINT AMP	BURRO PT. COMMUNITY	402
BURRO POINT AMP	BURRO PT. COMMUNITY	55
CROSS CANYON - UTAH	CROSS CANYON - UTAH	524
CROSS CANYON	CROSS CANYON	1,177
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	847
CAHONE MESA AMP	CAHONE MESA	1,231
SANDSTONE	SANDSTONE	2,125
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	575
CANNON BALL	CANNON BALL	179
ROCK CREEK	ROCK CREEK	42
SAND CANYON	SAND CANYON WEST	24
SAND CANYON	SAND CANYON EAST	42
SAND CANYON	SAND CANYON EAST	52
TRAIL CANYON	TRAIL CANYON	35
AZTEC CANYON	AZTEC CANYON	102
VEACH ALLOTMENT	MAIL TRAIL	462
HAMILTON MESA	HAMILTON MESA	164
HAMILTON MESA	HAMILTON MESA	318
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
GOODMAN GULCH	GOODMAN GULCH	61
YELLOWJACKET CANYON	YELLOWJACKET CANYON	88
PAPOOSE CANYON	PAPOOSE CANYON	22
FLODINE PARK	FLODINE PARK	267
BURRO POINT AMP	BURRO PT. COMMUNITY	167
CROSS CANYON - UTAH	CROSS CANYON - UTAH	524
CROSS CANYON	CROSS CANYON	316
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	59
LOWER MCELMO	LOWER MCELMO	469
CAHONE MESA AMP	CAHONE MESA	150
SANDSTONE	SANDSTONE	1,673
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	604
CANNON BALL	CANNON BALL	73
ROCK CREEK	ROCK CREEK	42
SAND CANYON	SAND CANYON WEST	12
SAND CANYON WEST	SAND CANYON WEST	12

SAND CANYON	SAND CANYON EAST	26
SAND CANYON	SAND CANYON EAST	42
SAND CANYON EAST	SAND CANYON EAST	26
TRAIL CANYON	TRAIL CANYON	35
AZTEC CANYON	AZTEC CANYON	102
VEACH ALLOTMENT	MAIL TRAIL	437
HAMILTON MESA	HAMILTON MESA	99
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	24
GOODMAN GULCH	GOODMAN GULCH	61
YELLOWJACKET CANYON	YELLOWJACKET CANYON	118
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	306
MCLEAN	MCLEAN	22
BURRO POINT AMP	BURRO PT. COMMUNITY	55
BURRO POINT AMP	BURRO PT. COMMUNITY	324
CROSS CANYON - UTAH	CROSS CANYON - UTAH	524
CROSS CANYON	CROSS CANYON	316
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	10
CAHONE MESA AMP	CAHONE MESA	1,407
SANDSTONE	SANDSTONE	2,090
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	497
CANNON BALL	CANNON BALL	218
ROCK CREEK	ROCK CREEK	42
SAND CANYON WEST	SAND CANYON WEST	24
SAND CANYON EAST	SAND CANYON EAST	52
SAND CANYON EAST	SAND CANYON EAST	42
AZTEC CANYON	AZTEC CANYON	102
VEACH ALLOTMENT	MAIL TRAIL	392
HAMILTON MESA	HAMILTON MESA	238
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	24
GOODMAN GULCH	GOODMAN GULCH	61
YELLOWJACKET CANYON	YELLOWJACKET CANYON	127
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	454
BURRO POINT AMP	BURRO PT. COMMUNITY	110
BURRO POINT AMP	BURRO PT. COMMUNITY	475
CROSS CANYON - UTAH	CROSS CANYON - UTAH	515
CROSS CANYON	CROSS CANYON	325
HOVENWEEP CANYON	HOVENWEEP CANYON	167
HOVENWEEP CANYON AMP	HOVENWEEP CANYON	59
LOWER MCELMO	LOWER MCELMO	11

CAHONE MESA AMP	CAHONE MESA	1,407
SANDSTONE	SANDSTONE	1,979
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	707
CANNON BALL	CANNON BALL	338
ROCK CREEK	ROCK CREEK	42
SAND CANYON WEST	SAND CANYON WEST	24
SAND CANYON EAST	SAND CANYON EAST	52
SAND CANYON EAST	SAND CANYON EAST	42
AZTEC CANYON	AZTEC CANYON	102
VEACH ALLOTMENT	MAIL TRAIL	488
HAMILTON MESA	HAMILTON MESA	419
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	5
GOODMAN GULCH	GOODMAN GULCH	61
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	728
MCLEAN	MCLEAN	22
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	265
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	110
CROSS CANYON - UTAH	CROSS CANYON - UTAH	515
CROSS CANYON	CROSS CANYON	402
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	479
CAHONE MESA	CAHONE MESA	671
CAHONE MESA AMP	CAHONE MESA	749
SANDSTONE	SANDSTONE	1,566
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	707
ROCK CREEK	ROCK CREEK	42
SAND CANYON WEST	SAND CANYON WEST	12
SAND CANYON EAST	SAND CANYON EAST	52
SAND CANYON EAST	SAND CANYON EAST	42
AZTEC CANYON	AZTEC CANYON	102
EAST MCELMO CREEK	MAIL TRAIL	472
HAMILTON MESA	HAMILTON MESA	324
SCHUSTER ALLOTMENT	BLUE-LITTLEWATER	12
UTE MOUNTAIN	UTE MOUNTAIN	15
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	5
GOODMAN GULCH	GOODMAN GULCH	30
YELLOWJACKET CANYON	YELLOWJACKET CANYON	122
PAPOOSE CANYON	PAPOOSE CANYON	32

FLODINE PARK	FLODINE PARK	460
MCLEAN	MCLEAN	22
ADAM LEWY	ADAM LEWY	143
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	451
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	110
CROSS CANYON - UTAH	CROSS CANYON - UTAH	515
CROSS CANYON	CROSS CANYON	373
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	412
CAHONE MESA	CAHONE MESA	819
SANDSTONE	SANDSTONE	1,591
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	707
CANNON BALL	CANNON BALL	132
ROCK CREEK	ROCK CREEK	42
SAND CANYON EAST	SAND CANYON EAST	26
AZTEC CANYON	AZTEC CANYON	102
EAST MCELMO CREEK	MAIL TRAIL	349
HAMILTON MESA	HAMILTON MESA	995
BLUE-LITTLEWATER	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
YELLOWJACKET CANYON	YELLOWJACKET CANYON	116
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	296
MCLEAN	MCLEAN	22
ADAM LEWY	ADAM LEWY	166
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	313
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	257
CROSS CANYON - UTAH	CROSS CANYON - UTAH	254
CROSS CANYON	CROSS CANYON	313
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	225
CAHONE MESA	CAHONE MESA	634
SANDSTONE	SANDSTONE	57
YELLOW JACKET	YELLOW JACKET	503
CANNON BALL	CANNON BALL	132
ROCK CREEK	ROCK CREEK	42
SAND CANYON WEST	SAND CANYON WEST	12
SAND CANYON EAST	SAND CANYON EAST	38
AZTEC CANYON	AZTEC CANYON	102
EAST MCELMO CREEK	MAIL TRAIL	293
HAMILTON MESA	HAMILTON MESA	158
UTE MOUNTAIN	UTE MOUNTAIN	9

LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
GOODMAN GULCH	GOODMAN GULCH	44
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	490
MCLEAN	MCLEAN	22
ADAM LEWY	ADAM LEWY	112
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	110
CROSS CANYON - UTAH	CROSS CANYON - UTAH	515
CROSS CANYON	CROSS CANYON	325
HOVENWEEP CANYON	HOVENWEEP CANYON	211
LOWER MCELMO	LOWER MCELMO	362
CAHONE MESA	CAHONE MESA	295
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	145
SAND CANYON WEST	SAND CANYON WEST	12
SAND CANYON EAST	SAND CANYON EAST	39
AZTEC CANYON	AZTEC CANYON	102
EAST MCELMO CREEK	MAIL TRAIL	173
HAMILTON MESA	HAMILTON MESA	109
BLUE-LITTLEWATER	BLUE-LITTLEWATER	23
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
GOODMAN GULCH	GOODMAN GULCH	45
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	81
MCLEAN	MCLEAN	22
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	134
SANDSTONE	SANDSTONE	629
YELLOW JACKET	YELLOW JACKET	86
CANNON BALL	CANNON BALL	28
ROCK CREEK	ROCK CREEK	42
SAND CANYON WEST	SAND CANYON WEST	6
SAND CANYON EAST	SAND CANYON EAST	12
EAST MCELMO CREEK	MAIL TRAIL	107
BLUE-LITTLEWATER	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
GOODMAN GULCH	GOODMAN GULCH	14
YELLOWJACKET CANYON	YELLOWJACKET CANYON	21
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	69
MCLEAN	MCLEAN	22
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	615
CROSS CANYON - UTAH	CROSS CANYON - UTAH	234

CROSS CANYON	CROSS CANYON	242
CAHONE MESA	CAHONE MESA	20
SANDSTONE	SANDSTONE	779
YELLOW JACKET	YELLOW JACKET	474
CANNON BALL	CANNON BALL	116
SAND CANYON WEST	SAND CANYON WEST	21
SAND CANYON EAST	SAND CANYON EAST	39
AZTEC CANYON	AZTEC CANYON	102
EAST MCELMO CREEK	MAIL TRAIL	190
HAMILTON MESA	HAMILTON MESA	321
BLUE-LITTLEWATER	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	9
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
GOODMAN GULCH	GOODMAN GULCH	45
YELLOWJACKET CANYON	YELLOWJACKET CANYON	64
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	365
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	514
CROSS CANYON - UTAH	CROSS CANYON - UTAH	370
CROSS CANYON	CROSS CANYON	411
HOVENWEEP CANYON	HOVENWEEP CANYON	169
CAHONE MESA	CAHONE MESA	524
SANDSTONE	SANDSTONE	662
ALKALI	ALKALI	52
YELLOW JACKET	YELLOW JACKET	362
ROCK CREEK	ROCK CREEK	42
SAND CANYON WEST	SAND CANYON WEST	23
SAND CANYON EAST	SAND CANYON EAST	54
AZTEC CANYON	AZTEC CANYON	102
EAST MCELMO CREEK	MAIL TRAIL	293
HAMILTON MESA	HAMILTON MESA	495
BLUE-LITTLEWATER	BLUE-LITTLEWATER	11
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
GOODMAN GULCH	GOODMAN GULCH	62
YELLOWJACKET CANYON	YELLOWJACKET CANYON	48
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	454
ADAM LEWY	ADAM LEWY	66
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	480
CROSS CANYON	CROSS CANYON	871
HOVENWEEP CANYON	HOVENWEEP CANYON	39
LOWER MCELMO	LOWER MCELMO	316
CAHONE MESA	CAHONE MESA	345
SANDSTONE	SANDSTONE	761
ALKALI	ALKALI	52

CANNON BALL	CANNON BALL	44
ROCK CREEK	ROCK CREEK	42
EAST MCELMO CREEK	MAIL TRAIL	293
HAMILTON MESA	HAMILTON MESA	367
BLUE-LITTLEWATER	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
ADAM LEWY	ADAM LEWY	120
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	696
CROSS CANYON - UTAH	CROSS CANYON - UTAH	439
CROSS CANYON	CROSS CANYON	325
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	585
CAHONE MESA	CAHONE MESA	514
SANDSTONE	SANDSTONE	1,063
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	69
ROCK CREEK	ROCK CREEK	42
AZTEC CANYON	AZTEC CANYON	38
EAST MCELMO CREEK	MAIL TRAIL	293
HAMILTON MESA	HAMILTON MESA	435
BLUE-LITTLEWATER	BLUE-LITTLEWATER	23
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	9
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	32
ADAM LEWY	ADAM LEWY	60
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	528
CROSS CANYON - UTAH	CROSS CANYON - UTAH	473
CROSS CANYON	CROSS CANYON	402
HOVENWEEP CANYON	HOVENWEEP CANYON	70
LOWER MCELMO	LOWER MCELMO	622
CAHONE MESA	CAHONE MESA	355
SANDSTONE	SANDSTONE	448
CANNON BALL	CANNON BALL	99
ROCK CREEK	ROCK CREEK	42
AZTEC CANYON	AZTEC CANYON	38
EAST MCELMO CREEK	MAIL TRAIL	293
HAMILTON MESA	HAMILTON MESA	530
BLUE-LITTLEWATER	BLUE-LITTLEWATER	11
LOWER AZTEC CANYON	LOWER AZTEC CANYON	1
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11

YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	32
ADAM LEWY	ADAM LEWY	69
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	281
CROSS CANYON - UTAH	CROSS CANYON - UTAH	515
CROSS CANYON	CROSS CANYON	325
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	644
CAHONE MESA	CAHONE MESA	377
SANDSTONE	SANDSTONE	617
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	132
ROCK CREEK	ROCK CREEK	42
AZTEC CANYON	AZTEC CANYON	38
EAST MCELMO CREEK	MAIL TRAIL	293
HAMILTON MESA	HAMILTON MESA	462
BLUE-LITTLEWATER	BLUE-LITTLEWATER	22
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
PAPOOSE CANYON	PAPOOSE CANYON	32
ADAM LEWY	ADAM LEWY	54
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	616
CROSS CANYON - UTAH	CROSS CANYON - UTAH	470
CROSS CANYON	CROSS CANYON	325
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	644
CAHONE MESA	CAHONE MESA	447
SANDSTONE	SANDSTONE	179
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	133
ROCK CREEK	ROCK CREEK	42
AZTEC CANYON	AZTEC CANYON	38
EAST MCELMO CREEK	MAIL TRAIL	293
HAMILTON MESA	HAMILTON MESA	597
BLUE-LITTLEWATER	BLUE-LITTLEWATER	12
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
YELLOWJACKET CANYON	YELLOWJACKET CANYON	64
PAPOOSE CANYON	PAPOOSE CANYON	32
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	823
CROSS CANYON	CROSS CANYON	842

HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	644
CAHONE MESA	CAHONE MESA	702
SANDSTONE	SANDSTONE	611
CANNON BALL	CANNON BALL	98
ROCK CREEK	ROCK CREEK	42
AZTEC CANYON	AZTEC CANYON	38
MAIL TRAIL	MAIL TRAIL	345
HAMILTON MESA	HAMILTON MESA	597
BLUE-LITTLEWATER	BLUE-LITTLEWATER	12
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
MARBLE WASH	MARBLE WASH	35
PAPOOSE CANYON	PAPOOSE CANYON	32
FLODINE PARK	FLODINE PARK	5
ADAM LEWY	ADAM LEWY	121
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	962
CROSS CANYON - UTAH	CROSS CANYON - UTAH	462
CROSS CANYON	CROSS CANYON	383
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	644
CAHONE MESA	CAHONE MESA	646
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	97
AZTEC CANYON	AZTEC CANYON	38
MAIL TRAIL	MAIL TRAIL	116
HAMILTON MESA	HAMILTON MESA	284
BLUE-LITTLEWATER	BLUE-LITTLEWATER	24
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	6
YELLOWJACKET CANYON	YELLOWJACKET CANYON	23
MARBLE WASH	MARBLE WASH	13
PAPOOSE CANYON	PAPOOSE CANYON	32
ADAM LEWY	ADAM LEWY	120
GOODMAN	GOODMAN	151
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	339
CROSS CANYON - UTAH	CROSS CANYON - UTAH	199
CROSS CANYON	CROSS CANYON	217
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	502
CAHONE MESA	CAHONE MESA	479
SANDSTONE	SANDSTONE	463
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	36
ROCK CREEK	ROCK CREEK	42

AZTEC CANYON	AZTEC CANYON	38
MAIL TRAIL	MAIL TRAIL	184
UTE MOUNTAIN	UTE MOUNTAIN	9
YELLOWJACKET CANYON	YELLOWJACKET CANYON	37
MARBLE WASH	MARBLE WASH	11
MCLEAN	MCLEAN	22
ADAM LEWY	ADAM LEWY	61
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	543
CROSS CANYON - UTAH	CROSS CANYON - UTAH	497
CROSS CANYON	CROSS CANYON	326
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	644
CAHONE MESA	CAHONE MESA	468
SANDSTONE	SANDSTONE	360
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	26
MAIL TRAIL	MAIL TRAIL	211
HAMILTON MESA	HAMILTON MESA	597
BLUE-LITTLEWATER	BLUE-LITTLEWATER	24
UTE MOUNTAIN	UTE MOUNTAIN	9
YELLOWJACKET CANYON	YELLOWJACKET CANYON	23
MARBLE WASH	MARBLE WASH	14
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	528
CROSS CANYON	CROSS CANYON	746
HOVENWEEP CANYON	HOVENWEEP CANYON	343
LOWER MCELMO	LOWER MCELMO	644
CAHONE MESA	CAHONE MESA	729
SANDSTONE	SANDSTONE	473
ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	52
AZTEC CANYON	AZTEC CANYON	38
MAIL TRAIL	MAIL TRAIL	173
HAMILTON MESA	HAMILTON MESA	597
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	11
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
MARBLE WASH	MARBLE WASH	24
PAPOOSE CANYON	PAPOOSE CANYON	32
ADAM LEWY	ADAM LEWY	54
BURRO PT. COMMUNITY	BURRO PT. COMMUNITY	929
CROSS CANYON - UTAH	CROSS CANYON - UTAH	515
CROSS CANYON	CROSS CANYON	325
HOVENWEEP CANYON	HOVENWEEP CANYON	226
LOWER MCELMO	LOWER MCELMO	644
CAHONE MESA	CAHONE MESA	770
SANDSTONE	SANDSTONE	529

ALKALI	ALKALI	52
CANNON BALL	CANNON BALL	97
AZTEC CANYON	AZTEC CANYON	38
MAIL TRAIL	MAIL TRAIL	210
HAMILTON MESA	HAMILTON MESA	597
BLUE-LITTLEWATER	BLUE-LITTLEWATER	12
UTE MOUNTAIN	UTE MOUNTAIN	9
LOWER AZTEC CANYON	LOWER AZTEC CANYON	12
BURRO INDIVIDUAL	BURRO INDIVIDUAL	9
YELLOWJACKET CANYON	YELLOWJACKET CANYON	87
MARBLE WASH	MARBLE WASH	24
PAPOOSE CANYON	PAPOOSE CANYON	32
ADAM LEWY	ADAM LEWY	205
		230,890,662

Report Date

5/23/2017

5/23/2017

5/23/2017

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5/23/2017

Allotment Number	Allotment Name	Permitted	
		Active Aums	Report Date
CO08000	BURRO PT. COMMUNITY	959	5/23/2017
CO08001	CROSS CANYON - UTAH	0	5/23/2017
CO08007	CROSS CANYON	1,183	5/23/2017
CO08009	HOVENWEEP CANYON	227	5/23/2017
CO08011	LOWER MCELMO	644	5/23/2017
CO08012	CAHONE MESA	829	5/23/2017
CO08013	SANDSTONE	888	5/23/2017
CO08014	ALKALI	53	5/23/2017
CO08019	CANNON BALL	97	5/23/2017
CO08025	AZTEC CANYON	37	5/23/2017
CO08033	MAIL TRAIL	210	5/23/2017
CO08035	HAMILTON MESA	600	5/23/2017
CO08036	BLUE-LITTLEWATER	23	5/23/2017
CO08037	UTE MOUNTAIN	9	5/23/2017
CO08039	LOWER AZTEC CANYON	12	5/23/2017
CO08041	BURRO INDIVIDUAL	11	5/23/2017
CO08057	YELLOWJACKET CANYON	87	5/23/2017
CO08064	MARBLE WASH	24	5/23/2017
CO08065	PAPOOSE CANYON	33	5/23/2017
CO08067	MCLEAN	21	5/23/2017
CO08076	ADAM LEWY	120	5/23/2017
CO08078	GOODMAN	150	5/23/2017
	Flodine Park	211	
	Yellow Jacket	243	
	Sand Canyon East	0	
	Sand Canyon West	0	
	Goodman Gulch	0	
	Rock Creek	0	
	Squaw Canyon(admin. Monticello FO)	150	
	Trail Canyon	0	
	Totals	6821	

Permitted Active
AUMs at time of
Designation

1083

0 Outside monument boundary

1183

227

821

1117

2206

53

133

37

293 Was once East McElmo, now Mail Trail and Marble Wash

600

23

9

12

11

87

0 Allotment created in 2011 from portion of East McElmo

33

21

120

150

600

711

53

24

60

43

160

12

9882

Conversation Contents

Acreage of CANM (Including EDGEHOLDINGS!)

Attachments:

/3. Acreage of CANM (Including EDGEHOLDINGS!)/1.1 CANM Acquisition Log - 2015.xls

"Craddock, Steven" <scraddock@blm.gov>

From: "Craddock, Steven" <scraddock@blm.gov>
Sent: Thu Jul 13 2017 11:19:10 GMT-0600 (MDT)
To: Connie Clementson <cclementson@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>
Subject: Acreage of CANM (Including EDGEHOLDINGS!)
Attachments: CANM Acquisition Log - 2015.xls

Connie and Chad,

In response to the question about how many acres are currently MANAGED at CANM, here is the most recent list of acreage I have.

Please note that this list includes acquired acreage outside the official boundaries of CANM (i.e., edgeholdings). The total acreage shown on this chart is therefore higher than the actual acreage inside the CANM boundaries.

My understanding is that the total acres on this list (175,894.83) is the correct and current number of acres MANAGED consistent with the CANM plan, but the official/formal CANM acreage should only reflect the acres INSIDE the boundaries established by the Presidential Proclamation.

Therefore, I would recommend that for the purpose of responding to the DOI Secretary's review, the acreage provided by GIS or other source that can limit the figure to those acres inside the CANM boundaries be used rather than the number on this spreadsheet.

Please let me know what that number is so I can update my spreadsheet in case I need to make that distinction in future communications and analyses. THANKS!!!

Respectfully,

Steve Craddock

Land Tenure Program Lead
Colorado State Office
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7076
303-239-3707
scraddock@blm.gov

**DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page**

RunDate/Time: 05/31/17 10:16 AM

Page 1 of 6

01 07-31-1947;061STAT0681;30USC601,602
Case Type 360513: COMMON USE AREA -ALL
Commodity 565: STONE, SPECIALTY
Case Disposition: CLOSED Case File Juris:

**Total Acres
29,450.000**

**Serial Number
COC--- - 044624**

Serial Number: COC--- - 044624

Name & Address	Int Rel	% Interest
BLM SOUTHWEST DO 2465 S TOWNSEND AVE	MONTROSE CO 814015436	ADMIN MGT ENT 100.00000000

Serial Number: COC--- - 044624

Mer Twp Rng Sec	SType	Nr Suffix	Subdivision	District / Field Office	County	Mgmt Agency
23 0340N 0080W 012	ALIQ		S2S2;			
23 0340N 0080W 013	ALIQ		N2;			
23 0360N 0140W 019	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0140W 020	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0140W 029	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0140W 029	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	MESA VERDE NP
23 0360N 0140W 030	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 003	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 004	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 009	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 010	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 011	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 014	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 015	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 021	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 022	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 023	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 024	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0150W 025	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0420N 0160W 020	ALIQ		ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23 0420N 0160W 021	ALIQ		ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23 0420N 0160W 028	ALIQ		ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23 0440N 0160W 032	ALIQ		SWSENE;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0360N 0170W 019	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0170W 020	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0170W 021	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0170W 028	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0170W 029	ALIQ		ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0170W 030	ALIQ		E2;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0410N 0170W 030	ALIQ		ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23 0410N 0170W 031	ALIQ		ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23 0450N 0170W 019	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 020	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 021	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 022	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 023	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 024	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 025	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 026	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 027	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 028	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 029	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 030	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 031	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 032	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 033	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 034	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23 0450N 0170W 035	ALIQ		ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT

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23	0450N	0170W	036	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0360N	0180W	002	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	003	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	004	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	005	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	006	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	007	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	008	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	009	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	010	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	011	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	016	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	017	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0360N	0180W	021	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0370N	0180W	020	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0370N	0180W	021	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0370N	0180W	022	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0400N	0180W	001	ALIQ	ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23	0400N	0180W	002	ALIQ	ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23	0410N	0180W	022	ALIQ	ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23	0410N	0180W	023	ALIQ	ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23	0410N	0180W	027	ALIQ	ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23	0410N	0180W	028	ALIQ	ALL;	TRES RIOS FO	DOLORES	BUREAU OF LAND MGMT
23	0420N	0180W	001	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0420N	0180W	002	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0420N	0180W	012	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0180W	004	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0180W	005	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0180W	006	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0180W	007	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0180W	008	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0180W	009	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0180W	032	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0180W	033	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0450N	0180W	009	ALIQ	ALL;	TRES RIOS FO	MONTROSE	BUREAU OF LAND MGMT
23	0450N	0180W	010	ALIQ	ALL;	TRES RIOS FO	MONTROSE	BUREAU OF LAND MGMT
23	0450N	0180W	015	ALIQ	ALL;	TRES RIOS FO	MONTROSE	BUREAU OF LAND MGMT
23	0450N	0180W	015	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0450N	0180W	016	ALIQ	ALL;	TRES RIOS FO	MONTROSE	BUREAU OF LAND MGMT
23	0450N	0180W	016	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0450N	0180W	025	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0450N	0180W	036	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0350N	0190W	004	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	005	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	006	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	007	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	008	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	009	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	016	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	017	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	018	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	019	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	020	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	021	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	028	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	029	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0350N	0190W	030	ALIQ	ALL;	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23	0430N	0190W	001	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	002	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	003	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	005	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	006	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT

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23	0430N	0190W	007	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	008	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	010	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	011	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	012	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	013	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	014	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0430N	0190W	015	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	022	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	023	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	024	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	025	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	026	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	027	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	031	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	032	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	034	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	035	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT
23	0440N	0190W	036	ALIQ	ALL;	TRES RIOS FO	SAN MIGUEL	BUREAU OF LAND MGMT

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Act Date	Code	Action	Action Remarks	Pending Office
05/21/1987	387	CASE ESTABLISHED		
05/22/1987	132	APPRAISAL/REAPPR APPV	\$6.25;TN	
05/22/1987	276	PMT-LIC ISSUED		
05/22/1987	508	CONTD/PMTD - TONS	1.0;01	
05/22/1987	509	CONTD/PMTD - TOTAL VALUE	\$6.25;01	
05/22/1987	538	PRODUCED TONS	1.0;01	
05/22/1987	539	PRODUCED VALUE	\$6.25;01	
03/28/1988	508	CONTD/PMTD - TONS	3.0;02	
03/28/1988	509	CONTD/PMTD - TOTAL VALUE	\$18.75;02	
03/28/1988	538	PRODUCED TONS	3.0;02	
03/28/1988	539	PRODUCED VALUE	\$18.75;02	
04/15/1988	508	CONTD/PMTD - TONS	1.0;03	
04/15/1988	509	CONTD/PMTD - TOTAL VALUE	\$6.25;03	
04/15/1988	538	PRODUCED TONS	1.0;03	
04/15/1988	539	PRODUCED VALUE	\$6.25;03	
08/04/1988	508	CONTD/PMTD - TONS	2.0;04	
08/04/1988	509	CONTD/PMTD - TOTAL VALUE	\$12.50;04	
08/04/1988	538	PRODUCED TONS	2.0;04	
08/04/1988	539	PRODUCED VALUE	\$12.50;04	
09/16/1988	508	CONTD/PMTD - TONS	1.0;05	
09/16/1988	509	CONTD/PMTD - TOTAL VALUE	\$6.25;05	
09/16/1988	538	PRODUCED TONS	1.0;05	
09/16/1988	539	PRODUCED VALUE	\$6.25;05	
05/10/1989	508	CONTD/PMTD - TONS	3.0;06	
05/10/1989	509	CONTD/PMTD - TOTAL VALUE	\$18.75;06	
05/10/1989	538	PRODUCED TONS	3.0;06	
05/10/1989	539	PRODUCED VALUE	\$18.75;06	
10/01/1990	508	CONTD/PMTD - TONS	1.0;07	
10/01/1990	509	CONTD/PMTD - TOTAL VALUE	\$6.25;07	
10/01/1990	538	PRODUCED TONS	1.0;07	
10/01/1990	539	PRODUCED VALUE	\$6.25;07	
11/16/1990	508	CONTD/PMTD - TONS	1.0;08	
11/16/1990	509	CONTD/PMTD - TOTAL VALUE	\$6.25;08	
11/16/1990	538	PRODUCED TONS	1.0;08	
11/16/1990	539	PRODUCED VALUE	\$6.25;08	
12/12/1990	508	CONTD/PMTD - TONS	2.0;09	

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12/12/1990	509	CONTD/PMTD - TOTAL VALUE	\$12.50;09
12/12/1990	538	PRODUCED TONS	2.0;09
12/12/1990	539	PRODUCED VALUE	\$12.50;09
02/28/1992	132	APPRAISAL/REAPPR APPV	\$7.50;TN
05/14/1992	508	CONTD/PMTD - TONS	2.0;10
05/14/1992	509	CONTD/PMTD - TOTAL VALUE	\$15.00;10
05/14/1992	538	PRODUCED TONS	2.0;10
05/14/1992	539	PRODUCED VALUE	\$15.00;10
05/15/1992	508	CONTD/PMTD - TONS	2.0;11
05/15/1992	509	CONTD/PMTD - TOTAL VALUE	\$15.00;11
05/15/1992	538	PRODUCED TONS	2.0;11
05/15/1992	539	PRODUCED VALUE	\$15.00;11
06/04/1992	508	CONTD/PMTD - TONS	5.0;12
06/04/1992	509	CONTD/PMTD - TOTAL VALUE	\$37.50;12
06/04/1992	538	PRODUCED TONS	5.0;12
06/04/1992	539	PRODUCED VALUE	\$37.50;12
08/19/1992	508	CONTD/PMTD - TONS	2.0;13
08/19/1992	509	CONTD/PMTD - TOTAL VALUE	\$15.00;13
08/19/1992	538	PRODUCED TONS	2.0;13
08/19/1992	539	PRODUCED VALUE	\$15.00;13
04/30/1993	508	CONTD/PMTD - TONS	1.0;14
04/30/1993	509	CONTD/PMTD - TOTAL VALUE	\$7.50;14
04/30/1993	538	PRODUCED TONS	1.0;14
04/30/1993	539	PRODUCED VALUE	\$7.50;14
05/05/1993	508	CONTD/PMTD - TONS	2.0;15
05/05/1993	509	CONTD/PMTD - TOTAL VALUE	\$15.00;15
05/05/1993	538	PRODUCED TONS	2.0;15
05/05/1993	539	PRODUCED VALUE	\$15.00;15
09/09/1993	508	CONTD/PMTD - TONS	3.0;16
09/09/1993	509	CONTD/PMTD - TOTAL VALUE	\$22.50;16
09/09/1993	538	PRODUCED TONS	3.0;16
09/09/1993	539	PRODUCED VALUE	\$22.50;16
04/07/1994	508	CONTD/PMTD - TONS	2.0;17
04/07/1994	509	CONTD/PMTD - TOTAL VALUE	\$15.00;17
04/07/1994	538	PRODUCED TONS	2.0;17
04/07/1994	539	PRODUCED VALUE	\$15.00;17
06/17/1994	508	CONTD/PMTD - TONS	2.0;18
06/17/1994	509	CONTD/PMTD - TOTAL VALUE	\$15.00;18
06/17/1994	538	PRODUCED TONS	2.0;18
06/17/1994	539	PRODUCED VALUE	\$15.00;18
08/22/1994	508	CONTD/PMTD - TONS	5.0;19
08/22/1994	509	CONTD/PMTD - TOTAL VALUE	\$37.50;19
08/22/1994	538	PRODUCED TONS	5.0;19
08/22/1994	539	PRODUCED VALUE	\$37.50;19
09/16/1994	508	CONTD/PMTD - TONS	3.0;20
09/16/1994	509	CONTD/PMTD - TOTAL VALUE	\$22.50;20
09/16/1994	538	PRODUCED TONS	3.0;20
09/16/1994	539	PRODUCED VALUE	\$22.50;20
03/06/1995	508	CONTD/PMTD - TONS	5.0;21
03/06/1995	509	CONTD/PMTD - TOTAL VALUE	\$40.10;21
03/06/1995	538	PRODUCED TONS	5.0;21
03/06/1995	539	PRODUCED VALUE	\$40.10;21
03/23/1995	508	CONTD/PMTD - TONS	10.0;22
03/23/1995	509	CONTD/PMTD - TOTAL VALUE	\$80.20;22
03/23/1995	538	PRODUCED TONS	10.0;22
03/23/1995	539	PRODUCED VALUE	\$80.20;22
05/30/1995	508	CONTD/PMTD - TONS	2.0;23
05/30/1995	509	CONTD/PMTD - TOTAL VALUE	\$16.04;23
05/30/1995	538	PRODUCED TONS	2.0;23
05/30/1995	539	PRODUCED VALUE	\$16.04;23

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04/25/1996	508	CONTD/PMTD - TONS	20.0;24
04/25/1996	509	CONTD/PMTD - TOTAL VALUE	\$160.40;24
04/25/1996	538	PRODUCED TONS	20.0;24
04/25/1996	539	PRODUCED VALUE	\$160.40;24
10/10/1996	132	APPRAISAL/REAPPR APPV	\$8.49;TN
10/30/1996	508	CONTD/PMTD - TONS	10.0;25
10/30/1996	509	CONTD/PMTD - TOTAL VALUE	\$84.90;25
10/30/1996	538	PRODUCED TONS	10.0;25
10/30/1996	539	PRODUCED VALUE	\$84.90;25
12/02/1996	508	CONTD/PMTD - TONS	3.0;26
12/02/1996	509	CONTD/PMTD - TOTAL VALUE	\$25.47;26
12/02/1996	538	PRODUCED TONS	3.0;26
12/02/1996	539	PRODUCED VALUE	\$25.47;26
04/15/1997	508	CONTD/PMTD - TONS	10.0;27
04/15/1997	509	CONTD/PMTD - TOTAL VALUE	\$84.90;27
04/15/1997	538	PRODUCED TONS	10.0;27
04/15/1997	539	PRODUCED VALUE	\$84.90;27
04/24/1997	508	CONTD/PMTD - TONS	3.0;28
04/24/1997	509	CONTD/PMTD - TOTAL VALUE	\$25.47;28
04/24/1997	538	PRODUCED TONS	3.0;28
04/24/1997	539	PRODUCED VALUE	\$25.47;28
05/02/1997	508	CONTD/PMTD - TONS	2.0;29
05/02/1997	509	CONTD/PMTD - TOTAL VALUE	\$16.98;29
05/02/1997	538	PRODUCED TONS	2.0;29
05/02/1997	539	PRODUCED VALUE	\$16.98;29
06/11/1997	508	CONTD/PMTD - TONS	2.0;30
06/11/1997	509	CONTD/PMTD - TOTAL VALUE	\$16.98;30
06/11/1997	538	PRODUCED TONS	2.0;30
06/11/1997	539	PRODUCED VALUE	\$16.98;30
06/17/1997	508	CONTD/PMTD - TONS	1.0;31
06/17/1997	509	CONTD/PMTD - TOTAL VALUE	\$8.49;31
06/17/1997	538	PRODUCED TONS	1.0;31
06/17/1997	539	PRODUCED VALUE	\$8.49;31
06/18/1997	508	CONTD/PMTD - TONS	3.0;32
06/18/1997	509	CONTD/PMTD - TOTAL VALUE	\$25.47;32
06/18/1997	538	PRODUCED TONS	3.0;32
06/18/1997	539	PRODUCED VALUE	\$25.47;32
07/30/1997	508	CONTD/PMTD - TONS	2.0;33
07/30/1997	509	CONTD/PMTD - TOTAL VALUE	\$16.98;33
07/30/1997	538	PRODUCED TONS	2.0;33
07/30/1997	539	PRODUCED VALUE	\$16.98;33
09/10/1997	508	CONTD/PMTD - TONS	2.0;34
09/10/1997	509	CONTD/PMTD - TOTAL VALUE	\$16.98;34
09/10/1997	538	PRODUCED TONS	2.0;34
09/10/1997	539	PRODUCED VALUE	\$16.98;34
09/11/1997	508	CONTD/PMTD - TONS	3.0;35
09/11/1997	509	CONTD/PMTD - TOTAL VALUE	\$25.47;35
09/11/1997	538	PRODUCED TONS	3.0;35
09/11/1997	539	PRODUCED VALUE	\$25.47;35
03/16/2006	970	CASE CLOSED	

Line Nr Remarks

Serial Number: COC--- - 044624

0001 PETERSON, HERBERT; 85057336
 0002 JOE, ORELAND; 85092119
 0003 BENALLY, BRENDA (JOE); 85092124
 0004 FLEMING, RICHARD A.; 85092145
 0005 LEWIS, RANDY; 85092381
 0006 HICKS, TROY; 85123166
 0007 LOMELINO, RALPH; 85092561

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DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page

RunDate/Time: 05/31/17 10:16 AM

Page 6 of 6

0008 BELCHER, WILLIAM; 85168603
0009 BARBER, HAROLD; 85168609
0010 RIGHTLEY, DAVID; 85189386
0011 GRIEBEL, G. W.; 85189387
0012 SCHWARZ, ROBERT; 85189389
0013 COOLEY, JOHN R.; 85189400
0014 PLUTCHOK, JEANETTE; 85201430
0015 INCE, VERNON; 85201432
0016 GRIEBEL, G. W.; 85201445
0017 BARBER, HAROLD; 85189420
0018 NELSON, VAUGHN; 85218101
0019 MAYBERRY, GEORGE J.; 85218106
0020 SMITH, KEN; 85218109
0021 WILSON, MARK; 85218120
0022 HICKS, TROY J.; 85218122
0023 SKINNER, RANDY; 85237585
0024 HICKS, TROY J.; 85262256
0025 HICKS, TROY J.; 85242826
0026 INCE, VERNON; 85262315
0027 HICKS, TROY J.; 85262322
0028 INCE, VERNON; 85262323
0029 MCDONNELL, KIM; 85242831
0030 HOLLIS, MARK & JAN; 85262325
0031 COWAN, SCOTT; 85265633
0032 PILIBOSIAN, JOHN; 85265634
0033 TEMPLETON, MARIE; 85242832
0034 WINCHELL, BOB; 85242833
0035 WEBSTER, BRYON S.; 85265637

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**DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page**

RunDate/Time: 05/31/17 07:04 AM

Page 1 of 1

01 07-31-1947;061STAT0681;30USC601,602
Case Type 362213: FUP -NON-PROFIT ORG-ALL
Commodity 565: STONE, SPECIALTY
Case Disposition: CLOSED Case File Juris:

Total Acres
9,000.000

Serial Number
COC--- - 054863

Serial Number: COC--- - 054863

Name & Address			Int Rel	% Interest
CROW CANYON ARCH CTR	23390 COUNTY RD K	CORTEZ CO 81321	PERMITTEE	100.000000000

Serial Number: COC--- - 054863

Mer Twp Rng Sec	SType	Nr SUFF	Subdivision	District / Field Office	County	Mgmt Agency
23 0360N 0180W 002	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 003	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 004	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 005	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 006	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 007	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 008	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 009	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 010	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0360N 0180W 011	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 031	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 032	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 033	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 034	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 035	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT
23 0370N 0180W 036	FF	1	ALL	TRES RIOS FO	MONTEZUMA	BUREAU OF LAND MGMT

Serial Number: COC--- - 054863

Act Date	Code	Action	Action Remarks	Pending Office
03/24/1993	124	APLN RECD		
03/24/1993	132	APPRAISAL/REAPPR APPV	\$7.50;TN 02/28/1992	
04/09/1993	276	PMT-LIC ISSUED		
04/09/1993	508	CONTD/PMTD - TONS	5.0;	
04/09/1993	509	CONTD/PMTD - TOTAL VALUE	\$37.50;	
04/19/1994	244	TERMINATED		
04/19/1994	970	CASE CLOSED		

Line Nr	Remarks
0001	SJRA MINERAL MATERIAL APPRAISAL, 02/28/92

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OGOR data pulled as of 05/26/17 from ONRR

Approximate CANM Production**

County Name	Production			
	Calendar Year	Oil Production (Bbls)	Gas Production (Mcf)	CO2 Production (Mcf)
Montezuma and Dolores	2000	433,726	276,258,091	271,277,625
Montezuma and Dolores	2001	477,329	274,398,531	270,435,878
Montezuma and Dolores	2002	423,293	270,561,915	267,041,112
Montezuma and Dolores	2003	457,700	287,581,094	285,510,133
Montezuma and Dolores	2004	387,462	323,213,879	321,328,955
Montezuma and Dolores	2005	322,459	347,031,050	345,238,680
Montezuma and Dolores	2006	331,213	357,543,104	355,691,488
Montezuma and Dolores	2007	277,921	356,590,879	354,907,982
Montezuma and Dolores	2008	251,374	409,384,825	407,906,984
Montezuma and Dolores	2009	219,985	457,054,960	455,448,793
Montezuma and Dolores	2010	190,372	458,902,606	457,673,319
Montezuma and Dolores	2011	190,336	458,792,653	457,403,365
Montezuma and Dolores	2012	178,971	445,304,103	444,281,190
Montezuma and Dolores	2013	162,786	447,173,782	445,901,799
Montezuma and Dolores	2014	202,462	468,370,263	467,610,978
Montezuma and Dolores	2015	127,992	446,353,375	445,627,574
Montezuma and Dolores	2016	111,060	436,564,707	436,000,237
Montezuma and Dolores	* 2017	35,744	159,651,175	159,536,229

* 2017 through April 30, 2017 Production Date

**95% of the production from Montezuma and Dolores counties is from CANM.

OGOR data pulled as of 05/26/17

County Name	Production Calendar Year	Oil Production (Bbls)	Gas Production (Mcf)	CO2 Production	
Dolores	1995	437,267	144,625,051	109,256,451	FALSE
Dolores	1996	361,374	216,441,536	128,831,868	
Dolores	1997	210,238	135,970,060	134,574,305	
Dolores	1998	201,885	111,941,538	157,072,607	
Dolores	1999	118,066	131,935,026	129,219,161	
Dolores	2000	84,890	182,918,555	135,638,813	
Dolores	2001	59,932	114,142,067	135,217,939	
Dolores	2002	56,733	157,504,348	133,245,186	
Dolores	2003	41,004	116,750,496	141,996,264	
Dolores	2004	42,340	187,002,105	159,904,763	
Dolores	2005	40,094	145,801,759	171,916,603	
Dolores	2006	32,520	210,064,083	177,212,182	
Dolores	2007	36,485	174,785,802	176,714,003	
Dolores	2008	29,056	280,150,825	220,519,343	
Dolores	2009	25,530	143,568,466	247,701,400	
Dolores	2010	29,669	252,340,034	248,789,881	
Dolores	2011	26,586	283,106,804	247,483,559	
Dolores	2012	25,171	174,669,747	241,463,531	
Dolores	2013	31,496	284,246,077	247,872,541	
Dolores	2014	49,318	301,227,392	268,869,092	
Dolores	2015	27,297	251,460,564	251,294,322	
Dolores	2016	18,180	247,909,394	243,300,876	
Dolores	* 2017	3,362	51,669,926	87,313,742	
Montezuma	1995	782,601	79,125,408	109,256,451	
Montezuma	1996	630,547	46,086,000	128,831,868	
Montezuma	1997	594,271	138,085,762	134,574,305	
Montezuma	1998	498,924	207,059,354	157,072,607	
Montezuma	1999	389,932	130,785,537	129,219,161	
Montezuma	2000	348,836	93,339,536	135,638,813	
Montezuma	2001	417,397	160,256,464	135,217,939	
Montezuma	2002	366,560	113,057,567	133,795,927	
Montezuma	2003	416,696	170,830,598	143,513,870	
Montezuma	2004	345,122	136,211,774	161,424,192	
Montezuma	2005	282,365	201,229,291	173,322,077	
Montezuma	2006	298,693	147,479,021	178,479,307	
Montezuma	2007	241,436	181,805,077	178,193,980	
Montezuma	2008	222,318	129,234,000	187,387,641	
Montezuma	2009	194,455	313,486,494	207,747,393	
Montezuma	2010	160,703	206,562,572	208,883,438	
Montezuma	2011	163,750	175,685,849	209,919,806	
Montezuma	2012	153,800	270,634,356	202,817,660	
Montezuma	2013	131,290	162,927,705	198,029,258	
Montezuma	2014	153,144	167,142,871	198,741,887	
Montezuma	2015	100,695	194,892,811	194,333,253	
Montezuma	2016	92,880	188,655,313	192,699,361	
Montezuma	* 2017	32,382	107,981,249	72,222,488	

* 2017 through April 30, 2017 Production Date

OGOR data pulled as of 05/26/17
 Approximate CANM Production**

County Name	Production	Oil	CO2	
	Calendar Year	Production (Bbls)	Gas Production (Mcf)	Production (Mcf)
Montezuma and Dolores	1995	1,219,868	223,750,459	218,512,901
Montezuma and Dolores	1996	991,921	262,527,536	257,663,736
Montezuma and Dolores	1997	804,509	274,055,822	269,148,609
Montezuma and Dolores	1998	700,809	319,000,892	314,145,213
Montezuma and Dolores	1999	507,998	262,720,563	258,438,321
Montezuma and Dolores	2000	433,726	276,258,091	271,277,625
Montezuma and Dolores	2001	477,329	274,398,531	270,435,878
Montezuma and Dolores	2002	423,293	270,561,915	267,041,112
Montezuma and Dolores	2003	457,700	287,581,094	285,510,133
Montezuma and Dolores	2004	387,462	323,213,879	321,328,955
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Montezuma and Dolores	* 2017	35,744	159,651,175	159,536,229

* 2017 through April 30, 2017 Production Date

**95% of the production from Montezuma and Dolores counties is from CANM.

OGOR data pulled as of 05/26/17 from ONRR

Approximate CANM Production**

County Name	Production Calendar Year	Oil Production n (Bbls)	Gas Production (Mcf)	CO2 Production (Mcf)
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Montezuma and Dolores	1999	507,998	262,720,563	258,438,321

* 2017 through April 30, 2017 Production Date

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Conversation Contents

Fwd: Canyons of the Ancients

Attachments:

/4. Fwd: Canyons of the Ancients/4.1 Dolores and Montezuma Cty Production Totals by CY.xlsx

/4. Fwd: Canyons of the Ancients/6.1 Dolores and Montezuma Cty Production Totals by CY.xlsx

/4. Fwd: Canyons of the Ancients/13.1 Dolores and Montezuma Cty Production Totals by CY.xlsx

"Fisher, Timothy" <tjfisher@blm.gov>

From: "Fisher, Timothy" <tjfisher@blm.gov>
Sent: Tue Jun 27 2017 11:32:10 GMT-0600 (MDT)
To: "Eaton, Marietta" <meaton@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>
Subject: Fwd: Canyons of the Ancients

Can either of you find out this information?

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

----- Forwarded message -----
From: **Nikki Moore** <nmoore@blm.gov>
Date: Mon, Jun 26, 2017 at 9:29 PM
Subject: Fwd: Canyons of the Ancients
To: tjfisher@blm.gov
Cc: Sally Butts <sbutts@blm.gov>

Another one for the list

Nikki Moore
Acting Deputy Assistant Director,
National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington DC
202.219.3180 (office)

202.288.9114 (cell)

Begin forwarded message:

From: "Simon, Benjamin" <benjamin_simon@ios.doi.gov>
Date: June 26, 2017 at 4:56:49 PM EDT
To: "Moore, Nikki" <nmoore@blm.gov>
Cc: Joshua Sidon <jsidon@blm.gov>
Subject: **Canyons of the Ancients**

Hi Nikki,

Just a follow-up on Canyons of the Ancients for gas. The uploaded information indicates that there is over 436 million mcf produced in FY 2016. Is it possible to determine proportion of this total that is CO2? This will likely make a difference in the economic contribution estimates.

Thanks for helping with this.

Ben

--

Benjamin Simon, Ph.D., Chief DOI Economist
Office of Policy Analysis
U.S. Department of the Interior
1849 C St. NW
Washington DC
202 208 4916
benjamin_simon@ios.doi.gov

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue Jun 27 2017 11:41:37 GMT-0600 (MDT)
To: Peter Cowan <picowan@blm.gov>
Subject: Fwd: Canyons of the Ancients

Hi Peter,

Any way we could quickly track down this information below that Ben Simon is looking for? Or who I could talk to?

Thanks,
Chad

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Date: Tue, Jun 27, 2017 at 11:32 AM
Subject: Fwd: Canyons of the Ancients
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Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

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"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue Jun 27 2017 11:52:12 GMT-0600 (MDT)
To: Patrick Gallagher <pgallagh@blm.gov>
Subject: Fwd: Canyons of the Ancients

Hi Pat,

Since Peter is out of the office, I thought I'd ask you. Any idea who could help track down the numbers Ben Simon is looking for below?

Thanks,
Chad

----- Forwarded message -----

From: **Schneckenburger, Chad** <cschneckenburger@blm.gov>
Date: Tue, Jun 27, 2017 at 11:41 AM
Subject: Fwd: Canyons of the Ancients
To: Peter Cowan <picowan@blm.gov>

Hi Peter,

Any way we could quickly track down this information below that Ben Simon is looking for? Or who I could talk to?

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Chad

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From: **Fisher, Timothy** <tjfisher@blm.gov>

Date: Tue, Jun 27, 2017 at 11:32 AM

Subject: Fwd: Canyons of the Ancients

To: "Eaton, Marietta" <meaton@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>

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Lakewood, CO 80215

Office: 303.239.3738

[Click here to follow us on social media!](#)

"Gallagher, Patrick" <pgallagh@blm.gov>

From: "Gallagher, Patrick" <pgallagh@blm.gov>
Sent: Tue Jun 27 2017 13:11:33 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
CC: Peter Cowan <picowan@blm.gov>
Subject: Re: Canyons of the Ancients
Attachments: Dolores and Montezuma Cty Production Totals by CY.xlsx

Hi Chad,

Attached is a file that has oil, gas and CO2 production from Dolores and Montezuma counties obtained from ONRR. It is estimated by the TRFO that 95% of the production from these counties comes from the CANM. The last spreadsheet in the attached file shows that for 2016, CO2 production is 436,000,237 MCF. Gas production is 436,564,707 MCF

Pat

On Tue, Jun 27, 2017 at 11:52 AM, Schneckenburger, Chad <cschneckenburger@blm.gov> wrote:

Hi Pat,

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Lakewood, CO 80215

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--

Pat Gallagher, P.E.
Senior Petroleum Engineer
Colorado State Office
303 239 3756

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue Jun 27 2017 13:29:56 GMT-0600 (MDT)
To: "Gallagher, Patrick" <pgallagh@blm.gov>
CC: Peter Cowan <picowan@blm.gov>, Marietta Eaton <meaton@blm.gov>
Subject: Re: Canyons of the Ancients

Many thanks Pat, this is very helpful. I will pass along to the WO.

On Tue, Jun 27, 2017 at 1:11 PM, Gallagher, Patrick <pgallagh@blm.gov> wrote:
Hi Chad,

Attached is a file that has oil, gas and CO2 production from Dolores and Montezuma counties obtained from ONRR. It is estimated by the TRFO that 95% of the production from these counties comes from the CANM. The last spreadsheet in the attached file shows that for 2016, CO2 production is 436,000,237 MCF. Gas production is 436,564,707 MCF

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Subject: Fwd: Canyons of the Ancients
To: "Eaton, Marietta" <meaton@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>

Can either of you find out this information?

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

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Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

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From: **Nikki Moore** <nmoore@blm.gov>
Date: Mon, Jun 26, 2017 at 9:29 PM
Subject: Fwd: Canyons of the Ancients
To: tjfisher@blm.gov
Cc: Sally Butts <sbutts@blm.gov>

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Bureau of Land Management, Washington DC
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From: "Simon, Benjamin" <benjamin_simon@ios.doi.gov>
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"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue Jun 27 2017 13:32:50 GMT-0600 (MDT)
To: Timothy Fisher <tjfisher@blm.gov>
CC: Marietta Eaton <meaton@blm.gov>, Patrick Gallagher <pgallagh@blm.gov>
Subject: Fwd: Canyons of the Ancients
Attachments: Dolores and Montezuma Cty Production Totals by CY.xlsx

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Sent: Tue Jun 27 2017 13:40:50 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
CC: Marietta Eaton <meaton@blm.gov>, Patrick Gallagher <pgallagh@blm.gov>
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To: tjfisher@blm.gov
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"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue Jun 27 2017 13:57:15 GMT-0600 (MDT)
To: "Fisher, Timothy" <tjfisher@blm.gov>
Marietta Eaton <meaton@blm.gov>, Patrick Gallagher

CC: <pgallagh@blm.gov>

Subject: Re: Canyons of the Ancients

ONRR: Office of Natural Resource Revenue

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From: "Gallagher, Patrick" <pgallagher@blm.gov>
Sent: Tue Jun 27 2017 14:07:57 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
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ONRR: Office of Natural Resource Revenue

TRFO: Tres Rios Field Office

MCF: 1000 cubic feet. The standard unit of measure for oil and gas. (I believe this is the correct interpretation).

On Tue, Jun 27, 2017 at 1:40 PM, Fisher, Timothy <tjfisher@blm.gov> wrote:

Thanks Chad and Patrick

Quick Followup - can you please identify the following acronyms?

ONRR:

TRFO:

MCF:

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

On Tue, Jun 27, 2017 at 3:32 PM, Schneckenburger, Chad <cschneckenburger@blm.gov> wrote:

Hi Tim,

Please see the message below from Pat. It has the numbers you are looking for and a complete breakdown by resource (i.e., gas, oil, CO2) if that further helps. Please let us know if you have any other questions.

Chad

----- Forwarded message -----

From: **Gallagher, Patrick** <pgallagh@blm.gov>

Date: Tue, Jun 27, 2017 at 1:11 PM

Subject: Re: Canyons of the Ancients

To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>

Cc: Peter Cowan <picowan@blm.gov>

Hi Chad,

Attached is a file that has oil, gas and CO2 production from Dolores and Montezuma counties obtained from ONRR. It is estimated by the TRFO that 95% of the production from these counties comes from the CANM. The last spreadsheet in the attached file shows that for 2016, CO2 production is 436,000,237 MCF. Gas production is 436,564,707 MCF

Pat

On Tue, Jun 27, 2017 at 11:52 AM, Schneckenburger, Chad
<cschneckenburger@blm.gov> wrote:

Hi Pat,

Since Peter is out of the office, I thought I'd ask you. Any idea who could help track down the numbers Ben Simon is looking for below?

Thanks,
Chad

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From: **Schneckenburger, Chad** <cschneckenburger@blm.gov>
Date: Tue, Jun 27, 2017 at 11:41 AM
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To: Peter Cowan <picowan@blm.gov>

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From: **Fisher, Timothy** <tjfisher@blm.gov>
Date: Tue, Jun 27, 2017 at 11:32 AM
Subject: Fwd: Canyons of the Ancients
To: "Eaton, Marietta" <meaton@blm.gov>, Chad Schneckenburger
<cschneckenburger@blm.gov>

Can either of you find out this information?

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
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Washington DC 20003

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202-245-0050 Fax

tjfisher@blm.gov

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From: **Nikki Moore** <nmoore@blm.gov>
Date: Mon, Jun 26, 2017 at 9:29 PM
Subject: Fwd: Canyons of the Ancients
To: tjfisher@blm.gov
Cc: Sally Butts <sbutts@blm.gov>

Another one for the list

Nikki Moore
Acting Deputy Assistant Director,
National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington DC
202.219.3180 (office)
202.288.9114 (cell)

Begin forwarded message:

From: "Simon, Benjamin" <benjamin_simon@ios.doi.gov>
Date: June 26, 2017 at 4:56:49 PM EDT
To: "Moore, Nikki" <nmoore@blm.gov>
Cc: Joshua Sidon <jsidon@blm.gov>
Subject: **Canyons of the Ancients**

Hi Nikki,

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Benjamin Simon, Ph.D., Chief DOI Economist
Office of Policy Analysis
U.S. Department of the Interior
1849 C St. NW
Washington DC
202 208 4916
benjamin_simon@ios.doi.gov

--

Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

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Colorado State Office
303 239 3756

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Pat Gallagher, P.E.
Senior Petroleum Engineer
Colorado State Office
303 239 3756

"Gallagher, Patrick" <pgallagh@blm.gov>

From: "Gallagher, Patrick" <pgallagh@blm.gov>
Sent: Tue Jun 27 2017 14:09:33 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Subject: Re: Canyons of the Ancients

You bet!

On Tue, Jun 27, 2017 at 1:29 PM, Schneckenburger, Chad <cschneckenburger@blm.gov> wrote:

Many thanks Pat, this is very helpful. I will pass along to the WO.

On Tue, Jun 27, 2017 at 1:11 PM, Gallagher, Patrick <pgallagh@blm.gov> wrote:

Hi Chad,

Attached is a file that has oil, gas and CO2 production from Dolores and Montezuma counties obtained from ONRR. It is estimated by the TRFO that 95% of the production from these counties comes from the CANM. The last spreadsheet in the attached file shows that for 2016, CO2 production is 436,000,237 MCF. Gas production is 436,564,707 MCF

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To: "Eaton, Marietta" <meaton@blm.gov>, Chad Schneckeburger <cschneckenburger@blm.gov>

Can either of you find out this information?

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

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Nikki Moore
Acting Deputy Assistant Director,
National Conservation Lands and Community Partnerships
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202.219.3180 (office)
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Thanks for helping with this.

Ben

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Office of Policy Analysis
U.S. Department of the Interior
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202 208 4916
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Chad A. Schneckenburger
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Colorado State Office

| 303 239 3756

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--

Pat Gallagher, P.E.
Senior Petroleum Engineer
Colorado State Office
303 239 3756

"Wootton, Rachel" <rwootton@blm.gov>

From: "Wootton, Rachel" <rwootton@blm.gov>
Sent: Fri Jul 07 2017 20:46:22 GMT-0600 (MDT)
To: Marietta Eaton <meaton@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>
CC: Timothy Fisher <tjfisher@blm.gov>
Subject: Fwd: Canyons of the Ancients

Hi Marietta and Chad,

I hope you both are doing well. Have you all been asked/addressed this question? We have it as outstanding and I wanted to check in with you about it. Specifically DOI folks are interested in the CO2 production in Canyons of the Ancients National Monument.

Thanks and I hope you have a nice weekend!

Best,

Rachel

--

Rachel Wootton
Planning and Environmental Specialist
National Conservation Lands (WO-410)
Bureau of Land Management
20 M Street SE Washington, DC 20003
rwootton@blm.gov

desk - (202) 912-7398
cell - (202) 774-8791

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----- Forwarded message -----

From: **Moore, Nikki** <nmoore@blm.gov>
Date: Fri, Jul 7, 2017 at 1:43 PM
Subject: Fwd: Canyons of the Ancients
To: Sally Butts <sbutts@blm.gov>, "Wootton, Rachel" <rwootton@blm.gov>
Cc: Timothy Fisher <tjfisher@blm.gov>

Here is one from June 26th asking about C02 in Canyons.

Nikki Moore
Acting Deputy Assistant Director, National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington D.C.
202.219.3180 (office)
202.740.0835 (cell)

----- Forwarded message -----

From: **Fisher, Timothy** <tjfisher@blm.gov>
Date: Tue, Jun 27, 2017 at 1:34 PM
Subject: Re: Canyons of the Ancients
To: Nikki Moore <nmoore@blm.gov>
Cc: Sally Butts <sbutts@blm.gov>

I am on it!

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

On Mon, Jun 26, 2017 at 9:29 PM, Nikki Moore <nmoore@blm.gov> wrote:

Another one for the list

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Acting Deputy Assistant Director,
National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington DC
202.219.3180 (office)
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Thanks for helping with this.

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1849 C St. NW
Washington DC
202 208 4916
benjamin_simon@ios.doi.gov

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Mon Jul 10 2017 14:15:05 GMT-0600 (MDT)
To: Rachel Wootton <rwootton@blm.gov>
CC: Timothy Fisher <tjfisher@blm.gov>, Marietta Eaton <meaton@blm.gov>
Subject: Fwd: Canyons of the Ancients
Attachments: Dolores and Montezuma Cty Production Totals by CY.xlsx

Hi Rachel,

Yes, we addressed this question a few weeks ago. Please see the thread below: total CO2 production at CANM in 2016 was 436M mcf. Let us know if there are other questions.

Thanks,
Chad

----- Forwarded message -----

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Cc: Marietta Eaton <meaton@blm.gov>, Patrick Gallagher <pgallagher@blm.gov>

Hi Tim,

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To: "Eaton, Marietta" <meaton@blm.gov>, Chad Schneckenburger

[<cschneckenburger@blm.gov>](mailto:cschneckenburger@blm.gov)

Can either of you find out this information?

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
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Date: Mon, Jun 26, 2017 at 9:29 PM
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To: tjfisher@blm.gov
Cc: Sally Butts <sbutts@blm.gov>

Another one for the list

Nikki Moore
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202.219.3180 (office)
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Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

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Colorado State Office
303 239 3756

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Chad A. Schneckenburger

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Coordinator, National Conservation Lands Program
BLM Colorado State Office
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Lakewood, CO 80215

Office: 303.239.3738

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Rachel Wootton <rwootton@blm.gov>

From: Rachel Wootton <rwootton@blm.gov>
Sent: Mon Jul 10 2017 14:23:49 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
CC: Timothy Fisher <tjfisher@blm.gov>, Marietta Eaton <meaton@blm.gov>
Subject: Re: Canyons of the Ancients

Wonderful, thanks so much Chad!!!

Best,

Rachel Wootton
Planning and Environmental Specialist
National Conservation Lands
Bureau of Land Management
(202)912-7398

On Jul 10, 2017, at 4:15 PM, Schneckenburger, Chad <cschneckenburger@blm.gov> wrote:

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<Dolores and Montezuma Cty Production Totals by CY.xlsx>

Conversation Contents

Re: Monument Review

"Clementson, Connie" <clementson@blm.gov>

From: "Clementson, Connie" <clementson@blm.gov>
Sent: Fri Jun 16 2017 13:32:44 GMT-0600 (MDT)
To: "Welch, Ruth" <rwelch@blm.gov>, Gregory Shoop <gshoop@blm.gov>, Joseph Meyer <jmeyer@blm.gov>, Brian St George <bstgeorg@blm.gov>
Marietta Eaton <meaton@blm.gov>, "cschneckenburger@blm.gov" <cschneckenburger@blm.gov>, "Nelson, Garth L -FS" <glnelson@fs.fed.us>, David Sanders <dsanders@blm.gov>, "Bridget Ambler (Google Drive)" <bambler@blm.gov>, "MacMillan, Michael (Vincent)" <mamacmill@blm.gov>
CC:
Subject: Re: Monument Review

Thank you Ruth. Marietta and our team did a great job and we always appreciate folks positive responses!

Have a great weekend.

Connie Clementson, Field Manager
Tres Rios Field Office
office 970-882-6808 Dolores
office 970-385-1357 Durango
cell 970-394-4045
email: clementson@blm.gov

On Thu, Jun 15, 2017 at 11:08 AM, Welch, Ruth <rwelch@blm.gov> wrote:

Great job, everyone. Thank you from me, and also from Chris McAlear. Much appreciated!

Ruth

Ruth Welch
State Director, Colorado
Bureau of Land Management
Office - 303-239-3700
Cell - 703-946-5814

----- Forwarded message -----

From: **McAlear, Christopher** <cmcalear@blm.gov>
Date: Thu, Jun 15, 2017 at 9:08 AM
Subject: Monument Review
To: BLM_ELT <blm_elt@blm.gov>
Cc: Nikki Moore <nmoore@blm.gov>

State Directors:

On May 12, the BLM received a data call to respond to Executive Order 13792 directing the Secretary of Interior to review certain National Monument designations or expansions under the Antiquities Act. The timeline for this data call was extremely expedited; particularly for the Grand Staircase Escalate National Monument and Bears Ears National Monuments. The responses and assistance we received from the state offices including associate state directors along with monument managers and your staff from recreation, energy, minerals, GIS, and other programs is greatly appreciated. We wanted you to know the Secretary's office was extremely impressed and complimentary with the quality and timeliness of the information submitted by the BLM.

Thank you again for all your assistance and please extend our appreciation to all of your staff that assisted.

Chris m

--



Christopher McAlear
Assistant Director
National Conservation Lands
and Community Partnerships
(W) 202-208-4731
(C) 775-722-9539

Conversation Contents

LR2000 reports

Attachments:

/8. LR2000 reports/1.1 Cr_serial_register_page_CANM_FUP.pdf
/8. LR2000 reports/1.2 Cr_serial_register_page_CANM_CUA.pdf

"Siple, Douglas" <dsiple@blm.gov>

From: "Siple, Douglas" <dsiple@blm.gov>
Sent: Wed May 31 2017 10:19:37 GMT-0600 (MDT)
To: Chad Schneckenburger <cschneckenburger@blm.gov>
Subject: LR2000 reports
Attachments: Cr_serial_register_page_CANM_FUP.pdf
Cr_serial_register_page_CANM_CUA.pdf

Per your request for minerals

--
*Doug Siple
Mining Engineer
BLM Colorado State Office
Office: (303) 239-3774*

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Wed May 31 2017 10:23:06 GMT-0600 (MDT)
To: "Siple, Douglas" <dsiple@blm.gov>
Subject: Re: LR2000 reports

thanks Doug

On Wed, May 31, 2017 at 10:19 AM, Siple, Douglas <dsiple@blm.gov> wrote:
Per your request for minerals

--
*Doug Siple
Mining Engineer
BLM Colorado State Office
Office: (303) 239-3774*

--

Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

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Conversation Contents

Follow-up on the Monument Review Data Call

"Fisher, Timothy" <tjfisher@blm.gov>

From: "Fisher, Timothy" <tjfisher@blm.gov>
Sent: Thu May 25 2017 16:47:31 GMT-0600 (MDT)
"Magee, Gerald J" <gmagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Alicia Styles <astyles@blm.gov>, Brandon Boshell <bboshell@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Claire Crow <ccrow@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Johna Hurl <jhurl@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Kyle Sullivan <ksullivan@blm.gov>, McKinney Briske <mbriske@blm.gov>, Mark Conley <mconley@blm.gov>, Kymm Gresset <kgresset@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, Ashley Adams <amadams@blm.gov>, Rebecca Carr <RWong@blm.gov>, David Freiberg <dfreiberg@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Mark Albers <malbers@blm.gov>, Holly Crawford <hcrawford@blm.gov>, Robin Fehlau <rfehlau@blm.gov>, Donald Holmstrom <dholmstr@blm.gov>, Terry Austin <taustin@blm.gov>, Brian St George <bstgeorg@blm.gov>, Melanie Barnes <mgbarnes@blm.gov>, Aden Seidlitz <aseidlitz@blm.gov>, Karen Montgomery <k15montg@blm.gov>
To:
CC: "Butts, Sally" <sbutts@blm.gov>, "Moore, Nikki" <nmoore@blm.gov>, Christopher McAlear <cmcalear@blm.gov>
Subject: Follow-up on the Monument Review Data Call

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Hopefully I did not miss anyone in this email string - if I did please forward on.

Thanks,

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

"Shoop, Gregory" <gshoop@blm.gov>

From: "Shoop, Gregory" <gshoop@blm.gov>

Sent: Tue May 30 2017 07:42:59 GMT-0600 (MDT)
To: Bruce Rittenhouse <brittenh@blm.gov>
CC: Chad Schneckenburger <cschneckenburger@blm.gov>
Subject: Fwd: Follow-up on the Monument Review Data Call

Hi Bruce,

I didn't know Brian was out when I sent this. Can you check on our response, please? Thanks!

Greg Shoop
Associate State Director
Colorado State Office
(W) 303-239-3700
(M) 303-476-8888
gshoop@blm.gov

Serve with honesty, integrity, accountability, respect, courage and a commitment to make a difference.

----- Forwarded message -----

From: **Shoop, Gregory** <gshoop@blm.gov>
Date: Tue, May 30, 2017 at 7:41 AM
Subject: Fwd: Follow-up on the Monument Review Data Call
To: Brian St George <bstgeorg@blm.gov>

How are we doing on preparing a response?

Greg Shoop
Associate State Director
Colorado State Office
(W) 303-239-3700
(M) 303-476-8888
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Cc: "McAlear, Christopher" <cmcalear@blm.gov>, Peter Mali <pmali@blm.gov>

FYI.

Nikki Moore
Acting Deputy Assistant Director, National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington D.C.

202.219.3180 (office)
202.740.0835 (cell)

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From: **Fisher, Timothy** <tjfisher@blm.gov>

Date: Thu, May 25, 2017 at 6:47 PM

Subject: Follow-up on the Monument Review Data Call

To: "Magee, Gerald J" <gmagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Alicia Styles <astyles@blm.gov>, Brandon Boshell <bboshell@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Claire Crow <ccrow@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Johna Hurl <jhurl@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Kyle Sullivan <ksullivan@blm.gov>, McKinney Briske <mbriske@blm.gov>, Mark Conley <mconley@blm.gov>, Kymm Gresset <kgresset@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, Ashley Adams <amadams@blm.gov>, Rebecca Carr <RWong@blm.gov>, David Freiberg <dfreiberg@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Mark Albers <malbers@blm.gov>, Holly Crawford <hcrawford@blm.gov>, Robin Fehlau <rfehlau@blm.gov>, Donald Holmstrom <dholmstr@blm.gov>, Terry Austin <taustin@blm.gov>, Brian St George <bstgeorg@blm.gov>, Melanie Barnes <mgbarnes@blm.gov>, Aden Seidlitz <aseidlitz@blm.gov>, Karen Montgomery <k15montg@blm.gov>
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National Conservation Lands

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Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

"Rittenhouse, Bruce" <brittenh@blm.gov>

From: "Rittenhouse, Bruce" <brittenh@blm.gov>
Sent: Tue May 30 2017 07:50:45 GMT-0600 (MDT)
To: "Shoop, Gregory" <gshoop@blm.gov>
CC: Chad Schneckenburger <cschneckenburger@blm.gov>, Megan Stouffer <mastouff@blm.gov>
Subject: Re: Follow-up on the Monument Review Data Call

Megan and I will work with Chad to make sure we respond.

On Tue, May 30, 2017 at 7:42 AM, Shoop, Gregory <gshoop@blm.gov> wrote:
Hi Bruce,

I didn't know Brian was out when I sent this. Can you check on our response, please?
Thanks!

Greg Shoop
Associate State Director
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--

Bruce Rittenhouse
Branch Chief, Cultural and Natural Resources
Colorado State Office
2850 Youngfield Street
Lakewood CO 80215
303-239-3804 (office)
720-454-5747 (govt. mobile)
303-503-9997 (personal mobile)
brittenh@blm.gov

"and in the end, the love you take is equal to the love you make"

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue May 30 2017 09:00:24 GMT-0600 (MDT)

To: "Sandoval, Nicolas" <nsandova@blm.gov>, Peter Cowan <picowan@blm.gov>, Douglas Siple <dsiple@blm.gov>, "Zank, Benjamin" <bzank@blm.gov>, John Beck <john_beck@blm.gov>, Timothy Finger <tfinger@blm.gov>, Daniel Haas <dhaas@blm.gov>, Laria Lovec <llovec@blm.gov>, Garth Nelson <gnelson@blm.gov>, Deanna Masterson <dmasters@blm.gov>, Shannon D Borders <sborders@blm.gov>, Steven Craddock <scraddock@blm.gov>, Marietta Eaton <meaton@blm.gov>, Lynnda Jackson <l50jacks@blm.gov>, Emily Kachergis <ekachergis@blm.gov>, "Whyte, Jennifer" <jwhyte@blm.gov>
CC: Bruce Rittenhouse <brittenh@blm.gov>, Dana Wilson <dmwilson@blm.gov>, Steven Hall <sbhall@blm.gov>, Connie Clementson <ccllementson@blm.gov>, "Stouffer, Megan" <mastouff@blm.gov>, Brian St George <bstgeorg@blm.gov>
Subject: Fwd: Follow-up on the Monument Review Data Call

Good Morning Folks,

I just wanted to touch base and make sure everyone is making progress on collecting the needed info. and entering the information and data into the **CANM_data_call_COSO_Response** document in the Google Drive folder that I created for Colorado.

 [CANM_data_call_COSO_Response](#)

As you can see from Tim's message below, this remains a very high priority data call and we are on a very tight timeline for completion. All documents are due to the WO by COB tomorrow, Wednesday May 31. If you have not already done so, please touch base let me know how your progress is going and if you have any questions.

Also please remember to follow the example from Grand-Staircase as guidance for how to enter the information in the document linked above, and to follow the information in last weeks email on how to title all documents uploaded into the Google Drive. Once we have all documents collected, I will transfer them over the the WO Google Drive for submission.

Thanks everyone for your hard work and quick attention to this effort, it is greatly appreciated.

Best,
Chad

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From: **Fisher, Timothy** <tjfisher@blm.gov>

Date: Thu, May 25, 2017 at 4:47 PM

Subject: Follow-up on the Monument Review Data Call

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From: "Zank, Benjamin" <bzank@blm.gov>
Sent: Tue May 30 2017 09:21:22 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>, "Dovgan, Natalie J" <ndovgan@blm.gov>
Subject: Re: Follow-up on the Monument Review Data Call

Hi Chad,
Just to double check, is there anything else you need from us at this time?

Thanks,

Benjamin P. Zank
GIS Specialist

BLM - Colorado State Office
2850 Youngfield St.
Lakewood, CO 80215
ph: 303-239-3742
m: 303-253-1879
bzank@blm.gov

On Tue, May 30, 2017 at 9:00 AM, Schneckenburger, Chad <cschneckenburger@blm.gov> wrote:

Good Morning Folks,

I just wanted to touch base and make sure everyone is making progress on collecting the needed info. and entering the information and data into the **CANM_data_call_COSO_Response** document in the Google Drive folder that I created for Colorado.

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Thanks everyone for your hard work and quick attention to this effort, it is greatly appreciated.

Best,
Chad

----- Forwarded message -----

From: **Fisher, Timothy** <tjfisher@blm.gov>

Date: Thu, May 25, 2017 at 4:47 PM

Subject: Follow-up on the Monument Review Data Call

To: "Magee, Gerald J" <gmagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Alicia Styles <astyles@blm.gov>, Brandon Boshell <bboshell@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Claire Crow <ccrow@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Johna Hurl <jhurl@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Kyle Sullivan <ksullivan@blm.gov>, McKinney Briske <mbriske@blm.gov>, Mark Conley <mconley@blm.gov>, Kymm Gresset <kgresset@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, Ashley Adams <amadams@blm.gov>, Rebecca Carr <RWong@blm.gov>, David Freiberg <dfreiberg@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Mark Albers <malbers@blm.gov>, Holly Crawford <hcrawford@blm.gov>, Robin Fehlau <rfehlau@blm.gov>, Donald Holmstrom <dholmstr@blm.gov>, Terry Austin <taustin@blm.gov>, Brian St George <bstgeorg@blm.gov>, Melanie Barnes <mgbarnes@blm.gov>, Aden Seidlitz <aseidlitz@blm.gov>, Karen Montgomery <k15montg@blm.gov>

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National Conservation Lands

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Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

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Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

[Click here to follow us on social media!](#)

Brian St George <bstgeorg@blm.gov>

From: Brian St George <bstgeorg@blm.gov>
Sent: Tue May 30 2017 09:23:06 GMT-0600 (MDT)
To: "Shoop, Gregory" <gshoop@blm.gov>
CC: cschneckenburger@blm.gov
Subject: Re: Follow-up on the Monument Review Data Call

Hi Greg. Chad can drop by and give you the details if you like. We've been working it for the past week or so and should have no problem hitting the deadline.

In a nut shell, it's a pretty straight forward template response. Chad spent time gathering as much info as he could, then branched out to other SO program leads for additional data/info. Trying to keep workload at the SO and avoid impact to Connie's team. He is adhering to my strict rule "don't create any new data", so, some answers are qualitative.

~ bsg

Brian St George
Deputy State Director
Bureau of Land Management, Colorado

303-239-2768
970-275-2215

Sent from my iPad, please excuse typos!

On May 30, 2017, at 7:42 AM, Shoop, Gregory <gshoop@blm.gov> wrote:

How are we doing on preparing a response?

Greg Shoop
Associate State Director
Colorado State Office
(W) 303-239-3700
(M) 303-476-8888
gshoop@blm.gov

Serve with honesty, integrity, accountability, respect, courage and a commitment to make a difference.

----- Forwarded message -----

From: **Moore, Nikki** <nmoore@blm.gov>
Date: Fri, May 26, 2017 at 7:15 AM
Subject: Fwd: Follow-up on the Monument Review Data Call
To: Theresa M Hanley <thanley@blm.gov>, Joseph Stout <j2stout@blm.gov>, Peter Ditton <pditton@blm.gov>, "Hotaling, Richard" <rhotalin@blm.gov>, "Rawhouser, Deborah" <drawhous@blm.gov>, Anita Bilbao <abilbao@blm.gov>, Aden Seidlitz <aseidlitz@blm.gov>, "Shoop, Gregory" <gshoop@blm.gov>, Paul Petersen <ppeterse@blm.gov>
Cc: "McAlear, Christopher" <cmcalear@blm.gov>, Peter Mali <pmali@blm.gov>

FYI.

Nikki Moore
Acting Deputy Assistant Director, National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington D.C.
202.219.3180 (office)
202.740.0835 (cell)

----- Forwarded message -----

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Date: Thu, May 25, 2017 at 6:47 PM
Subject: Follow-up on the Monument Review Data Call
To: "Magee, Gerald J" <gmagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Alicia Styles <astyles@blm.gov>, Brandon Boshell <bboshell@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Claire Crow <ccrow@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Johna Hurl <jhurl@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Kyle Sullivan <ksullivan@blm.gov>, McKinney Briske <mbriske@blm.gov>, Mark Conley <mconley@blm.gov>, Kymm Gresset <kgresset@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, Ashley Adams <amadams@blm.gov>, Rebecca Carr <RWong@blm.gov>, David Freiberg <dfreiberg@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Mark Albers <malbers@blm.gov>, Holly Crawford

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202-912-7172 Office
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tjfisher@blm.gov

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue May 30 2017 09:30:46 GMT-0600 (MDT)
To: "Zank, Benjamin" <bzank@blm.gov>
CC: "Dovgan, Natalie J" <ndovgan@blm.gov>
Subject: Re: Follow-up on the Monument Review Data Call

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CC: "Dovgan, Natalie J" <ndovgan@blm.gov>

Subject:

Re: Follow-up on the Monument Review Data Call

Will do. Jennifer Whyte reached out to get a list of ROW's in the Monument, otherwise I haven't heard from anybody else.

Cheers,

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GIS Specialist

BLM - Colorado State Office

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Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

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"Craddock, Steven" <scraddock@blm.gov>

From: "Craddock, Steven" <scraddock@blm.gov>
Sent: Tue May 30 2017 09:46:17 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>, "Eaton, Marietta" <meaton@blm.gov>
Subject: Re: Follow-up on the Monument Review Data Call

Chad and Marietta,

I have added draft text into section 5 - Changes to boundaries. Please change it as you see fit and/or let me know if you want me to add or amend anything.

Unfortunately my many attempts to format the text to conform with the rest of the document proved unsuccessful (and very frustrating!). I wish all word processing would use the same tools and techniques. But they don't ---- So the formatting definitely needs to be addressed. Hopefully one of you are more skilled at working with shared Google docs.

Respectfully,

Steve Craddock

Land Tenure Program Lead
Colorado State Office
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7076
303-239-3707
scraddock@blm.gov

On Tue, May 30, 2017 at 9:00 AM, Schneckenburger, Chad <cschneckenburger@blm.gov> wrote:

Good Morning Folks,

I just wanted to touch base and make sure everyone is making progress on collecting the needed info. and entering the information and data into the **CANM_data_call_COSO_Response** document in the Google Drive folder that I created for Colorado.

 [CANM_data_call_COSO_Response](#)

As you can see from Tim's message below, this remains a very high priority data call and we are on a very tight timeline for completion. All documents are due to the WO by COB tomorrow, Wednesday May 31. If you have not already done so, please touch base let me know how your progress is going and if you have any questions.

Also please remember to follow the example from Grand-Staircase as guidance for how to enter the information in the document linked above, and to follow the information in last weeks email on how to title all documents uploaded into the Google Drive. Once we have all documents collected, I will transfer them over the the WO Google Drive for submission.

Thanks everyone for your hard work and quick attention to this effort, it is greatly appreciated.

Best,
Chad

----- Forwarded message -----

From: **Fisher, Timothy** <tjfisher@blm.gov>

Date: Thu, May 25, 2017 at 4:47 PM

Subject: Follow-up on the Monument Review Data Call

To: "Magee, Gerald J" <gimagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Alicia Styles <astyles@blm.gov>, Brandon Boshell <bboshell@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Claire Crow <ccrow@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Johna Hurl <jhurl@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Kyle Sullivan <ksullivan@blm.gov>, McKinney Briske <mbriske@blm.gov>, Mark Conley <mconley@blm.gov>, Kymm Gresset <kgresset@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, Ashley Adams <amadams@blm.gov>, Rebecca Carr <RWong@blm.gov>, David Freiberg <dfreiberg@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Mark Albers <malbers@blm.gov>, Holly Crawford <hcrawford@blm.gov>, Robin Fehlau <rfehlau@blm.gov>, Donald Holmstrom <dholmstr@blm.gov>, Terry Austin <taustin@blm.gov>, Brian St George <bstgeorg@blm.gov>, Melanie Barnes <mgbarnes@blm.gov>, Aden Seidlitz <aseidlitz@blm.gov>, Karen Montgomery <k15montg@blm.gov>

Cc: "Butts, Sally" <sbutts@blm.gov>, "Moore, Nikki" <nmoore@blm.gov>, Christopher McAlear <cmcalear@blm.gov>

All,

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Hopefully I did not miss anyone in this email string - if I did please forward on.

Thanks,

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tifisher@blm.gov

--

Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

[Click here to follow us on social media!](#)

"Shoop, Gregory" <gshoop@blm.gov>

From: "Shoop, Gregory" <gshoop@blm.gov>
Sent: Tue May 30 2017 10:45:05 GMT-0600 (MDT)
To: Brian St George <bstgeorg@blm.gov>
CC: Chad Schneckenburger <cschneckenburger@blm.gov>
Subject: Re: Follow-up on the Monument Review Data Call

Thanks, Brian. This is all the update I need.

Just want to be sure we're reporting timely.

Greg Shoop
Associate State Director
Colorado State Office
(W) 303-239-3700
(M) 303-476-8888
gshoop@blm.gov

Serve with honesty, integrity, accountability, respect, courage and a commitment to make a difference.

On Tue, May 30, 2017 at 9:23 AM, Brian St George <bstgeorg@blm.gov> wrote:

Hi Greg. Chad can drop by and give you the details if you like. We've been working it for the past week or so and should have no problem hitting the deadline.

In a nut shell, it's a pretty straight forward template response. Chad spent time gathering as much info as he could, then branched out to other SO program leads for additional data/info. Trying to keep workload at the SO and avoid impact to Connie's team. He is adhering to my strict rule "don't create any new data", so, some answers are qualitative.

~ bsg

Brian St George
Deputy State Director
Bureau of Land Management, Colorado
303-239-2768
970-275-2215

Sent from my iPad, please excuse typos!

On May 30, 2017, at 7:42 AM, Shoop, Gregory <gshoop@blm.gov> wrote:

How are we doing on preparing a response?

Greg Shoop
Associate State Director
Colorado State Office
(W) 303-239-3700
(M) 303-476-8888
gshoop@blm.gov

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----- Forwarded message -----

From: **Moore, Nikki** <nmoore@blm.gov>

Date: Fri, May 26, 2017 at 7:15 AM

Subject: Fwd: Follow-up on the Monument Review Data Call

To: Theresa M Hanley <thanley@blm.gov>, Joseph Stout <j2stout@blm.gov>, Peter Ditton <pditton@blm.gov>, "Hotaling, Richard" <rhotalin@blm.gov>, "Rawhouser, Deborah" <drawhous@blm.gov>, Anita Bilbao <abilbao@blm.gov>, Aden Seidlitz <aseidlitz@blm.gov>, "Shoop, Gregory" <gshoop@blm.gov>, Paul Petersen <ppeterse@blm.gov>

Cc: "McAlear, Christopher" <cmcalear@blm.gov>, Peter Mali <pmali@blm.gov>

FYI.

Nikki Moore
Acting Deputy Assistant Director, National Conservation Lands and Community Partnerships

Bureau of Land Management, Washington D.C.
202.219.3180 (office)
202.740.0835 (cell)

----- Forwarded message -----

From: **Fisher, Timothy** <tjfisher@blm.gov>

Date: Thu, May 25, 2017 at 6:47 PM

Subject: Follow-up on the Monument Review Data Call

To: "Magee, Gerald J" <gmagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Alicia Styles <astyles@blm.gov>, Brandon Boshell <bboshell@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Claire Crow <ccrow@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Johna Hurl <jhurl@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Kyle Sullivan <ksullivan@blm.gov>, McKinney Briske <mbriske@blm.gov>, Mark Conley <mconley@blm.gov>, Kymm Gresset <kgresset@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, Ashley Adams <amadams@blm.gov>, Rebecca Carr <RWong@blm.gov>, David Freiberg <dfreiberg@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Mark Albers <malbers@blm.gov>, Holly Crawford <hcrawford@blm.gov>, Robin Fehlau <rfehlau@blm.gov>, Donald Holmstrom <dholmstr@blm.gov>, Terry Austin <taustin@blm.gov>, Brian St George <bstgeorg@blm.gov>, Melanie Barnes <mgbarnes@blm.gov>, Aden Seidlitz <aseidlitz@blm.gov>, Karen Montgomery <k15montg@blm.gov>
Cc: "Butts, Sally" <sbutts@blm.gov>, "Moore, Nikki" <nmoore@blm.gov>, Christopher McAlear <cmcalear@blm.gov>

All,

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1. Please make sure everyone identified to have access to the google doc folder has the ability to upload documents. Again the desire is to limit the number of folks who have access, but if there is a need to to modify key staff personnel in order to meet the deadline please let me know who they are and I can get them into the system.
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Hopefully I did not miss anyone in this email string - if I did please forward on.

Thanks,

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tifisher@blm.gov

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Tue May 30 2017 11:17:16 GMT-0600 (MDT)
To: "Stouffer, Megan" <mastouff@blm.gov>
Subject: Fwd: Follow-up on the Monument Review Data Call

FYI, Brian's response back to Greg

----- Forwarded message -----

From: **Shoop, Gregory** <gshoop@blm.gov>

Date: Tue, May 30, 2017 at 10:45 AM

Subject: Re: Follow-up on the Monument Review Data Call

To: Brian St George <bstgeorg@blm.gov>

Cc: Chad Schneckenburger <cschneckenburger@blm.gov>

Thanks, Brian. This is all the update I need.

Just want to be sure we're reporting timely.

Greg Shoop
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(W) 303-239-3700
(M) 303-476-8888
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Nikki Moore

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Bureau of Land Management, Washington D.C.

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National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tifisher@blm.gov

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Chad A. Schneckenburger
National Conservation Lands, Program Lead
BLM Colorado
2850 Youngfield St.
Lakewood, CO 80215

Office: 303.239.3738

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Conversation Contents

Fwd: Info for Monuments

"Lovec, Laria" <llovec@blm.gov>

From: "Lovec, Laria" <llovec@blm.gov>
Sent: Wed May 24 2017 10:05:24 GMT-0600 (MDT)
To: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Subject: Fwd: Info for Monuments

----- Forwarded message -----

From: **St George, Brian** <bstgeorg@blm.gov>
Date: Wed, May 24, 2017 at 8:17 AM
Subject: Re: Info for Monuments

On Wed, May 24, 2017 at 7:25 AM, Lovec, Laria <llovec@blm.gov> wrote:

----- Forwarded message -----

From: **Jackson, Lynnda** <l50jacks@blm.gov>
Date: Tue, May 23, 2017 at 11:02 AM
Subject: Fwd: link to ras bill data
To: Laria Lovec <llovec@blm.gov>

Please see link below to bill data by allotment and fee year (1991-2016)

Lynnda Jackson
Rangeland Management Specialist
National Operations Center
Bureau of Land Management
Phone: 303-236-8012
FAX: 303-236-9473

----- Forwarded message -----

From: **Jackson, Lynnda** <l50jacks@blm.gov>
Date: Tue, May 23, 2017 at 10:51 AM
Subject: link to ras bill data
To: "Bottomley, Timothy" <tbottoml@blm.gov>, Lynnda Jackson <l50jacks@blm.gov>

<http://teamspace/sites-oc/nocna/ras/Shared%20Documents/Forms/AllItems.aspx?RootFolder=%2Fsites%2Doc%2Fnocna%2Fras%2FShared%20Documents%2FBLM%20Wide%2FNational%20Monument%20Data%20Call>

Lynnda Jackson
Rangeland Management Specialist
National Operations Center
Bureau of Land Management
Phone: 303-236-8012
FAX: 303-236-9473

--

Laria J. Lovec
Rangeland Management Specialist
Colorado State Office
2850 Youngfield Street
Lakewood, CO 80215
(303) 239-3717
llovec@blm.gov

--

Laria J. Lovec
Rangeland Management Specialist
Colorado State Office
2850 Youngfield Street
Lakewood, CO 80215
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Conversation Contents

Updated Forms for Monument Review.

Attachments:

/11. Updated Forms for Monument Review./1.1 Initial Data Request Related to Review of National Monuments.docx

/11. Updated Forms for Monument Review./1.2 Additional Information Requested Template_5_22_2017.docx

/11. Updated Forms for Monument Review./2.1 Initial Data Request Related to Review of National Monuments.docx

/11. Updated Forms for Monument Review./2.2 Additional Information Requested Template_5_22_2017.docx

"Fisher, Timothy" <tjfisher@blm.gov>

From: "Fisher, Timothy" <tjfisher@blm.gov>
Sent: Mon May 22 2017 15:37:02 GMT-0600 (MDT)
"Magee, Gerald J" <gmagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Claire Crow <ccrow@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Kyle Sullivan <ksullivan@blm.gov>, Rebecca Carr <RWong@blm.gov>, Mark Conley <mconley@blm.gov>, McKinney Briske <mbriske@blm.gov>, Johna Hurl <jhurl@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, David Freiberg <dfreiberg@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Brandon Boshell <bboshell@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Alicia Styles <astyles@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Ashley Adams <amadams@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Mark Albers <malbers@blm.gov>, Kymm Gresset <kgresset@blm.gov>
To:
Subject: Updated Forms for Monument Review.
Initial Data Request Related to Review of National Monuments.docx Additional Information Requested Template_5_22_2017.docx
Attachments:

Hello All -

I was able to break the code and update the forms. So both forms are now numbered / lettered correctly.

I appreciate those on the call today and the great questions. As you go through the process please call when/if you hit any road blocks.

Again sorry for the short turn around - the more we can have in our hands in the WO by May 31, 2017 the better. I have to review all documents and then BLM leadership will review before releasing to the DOI.

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
202-604-0706 Cell
202-245-0050 Fax

tjfisher@blm.gov

"Schneckenburger, Chad" <cschneckenburger@blm.gov>

From: "Schneckenburger, Chad" <cschneckenburger@blm.gov>
Sent: Mon May 22 2017 15:54:51 GMT-0600 (MDT)
To: Marietta Eaton <meaton@blm.gov>
Subject: Fwd: Updated Forms for Monument Review.
Attachments: Initial Data Request Related to Review of National Monuments.docx Additional Information Requested Template_5_22_2017.docx

Use this template for the "Additional Information..."

----- Forwarded message -----

From: **Fisher, Timothy** <tjfisher@blm.gov>

Date: Mon, May 22, 2017 at 3:37 PM

Subject: Updated Forms for Monument Review.

To: "Magee, Gerald J" <gmagee@blm.gov>, Joel Brumm <jbrumm@blm.gov>, Claire Crow <ccrow@blm.gov>, "Govan, Jihadda - FS" <jihaddagovan@fs.fed.us>, Kyle Sullivan <ksullivan@blm.gov>, Rebecca Carr <RWong@blm.gov>, Mark Conley <mconley@blm.gov>, McKinney Briske <mbriske@blm.gov>, Johna Hurl <jhurl@blm.gov>, Chad Schneckenburger <cschneckenburger@blm.gov>, David Freiberg <dfreiberg@blm.gov>, Kenneth Mahoney <kmahoney@blm.gov>, Brandon Boshell <bboshell@blm.gov>, "Sheldon (Mark) Wimmer" <mwimmer@blm.gov>, "Darrel (Wayne) Monger" <dmonger@blm.gov>, Alicia Styles <astyles@blm.gov>, "James (Lee) Kirk" <jkirk@blm.gov>, Barbara Keleher <bkeleher@blm.gov>, Ashley Adams <amadams@blm.gov>, Jaime Tompkins <jtompkins@blm.gov>, Mark Albers <malbers@blm.gov>, Kymm Gresset <kgresset@blm.gov>

Hello All -

I was able to break the code and update the forms. So both forms are now numbered / lettered correctly.

I appreciate those on the call today and the great questions. As you go through the process please call when/if you hit any road blocks.

Again sorry for the short turn around - the more we can have in our hands in the WO by May 31, 2017 the better. I have to review all documents and then BLM leadership will review before releasing to the DOI.

Timothy J Fisher, Program Lead

National Monuments and Conservation Areas
National Conservation Lands

20 M Street S.E. (wo-410)
Washington DC 20003

202-912-7172 Office
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Chad A. Schneckenburger
National Conservation Lands, Program Lead
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Lakewood, CO 80215

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**New Information Requested on Executive Order on the Review
of Designations Under the Antiquities Act**

BLM Responses to Additional Questions for Canyon of the Ancients National Monument

- a) Any legislative language, including legislation in appropriations bills

There is no other legislation specific to CANM.

- b) Alternative options available for protection of resources applicable at each monument, such as Native American Graves Protection and Repatriation Act, Paleontological Resources Preservation Act, Archaeological Resources Protection Act, Historic Preservation Act and agency-specific laws and regulations.

The following could provide some options to protect specific resources found in Canyon of the Ancients National Monument National Monument. Protection would likely occur on a site-by-site or resource-by-resource basis and also would take a significant amount of time to accomplish under these various laws. These laws may not provide a mechanism to protect all cultural or tribal resources in Canyon of the Ancients National Monument National Monument. [Provide any specific information or examples for your monument.]

- National Historic Preservation Act, (NHPA)
- Native American Graves Protection and Repatriation Act, (NAGPRA)
- Paleontological Resources Preservation Act, (PRPA)
- Archaeological Resources Protection Act, (ARPA)
- American Indian Religious Freedom Act (AIRFA)

- c) Designated wilderness areas (name, acreage), Wilderness Study Areas (name if there is one, acreage, type), and/or areas managed to preserve wilderness or roadless characteristics that are not WSAs.

- Squaw/Papoose (4,611)
- Cahone Canyon (8,960 acres)
- Cross Canyon (11,580)

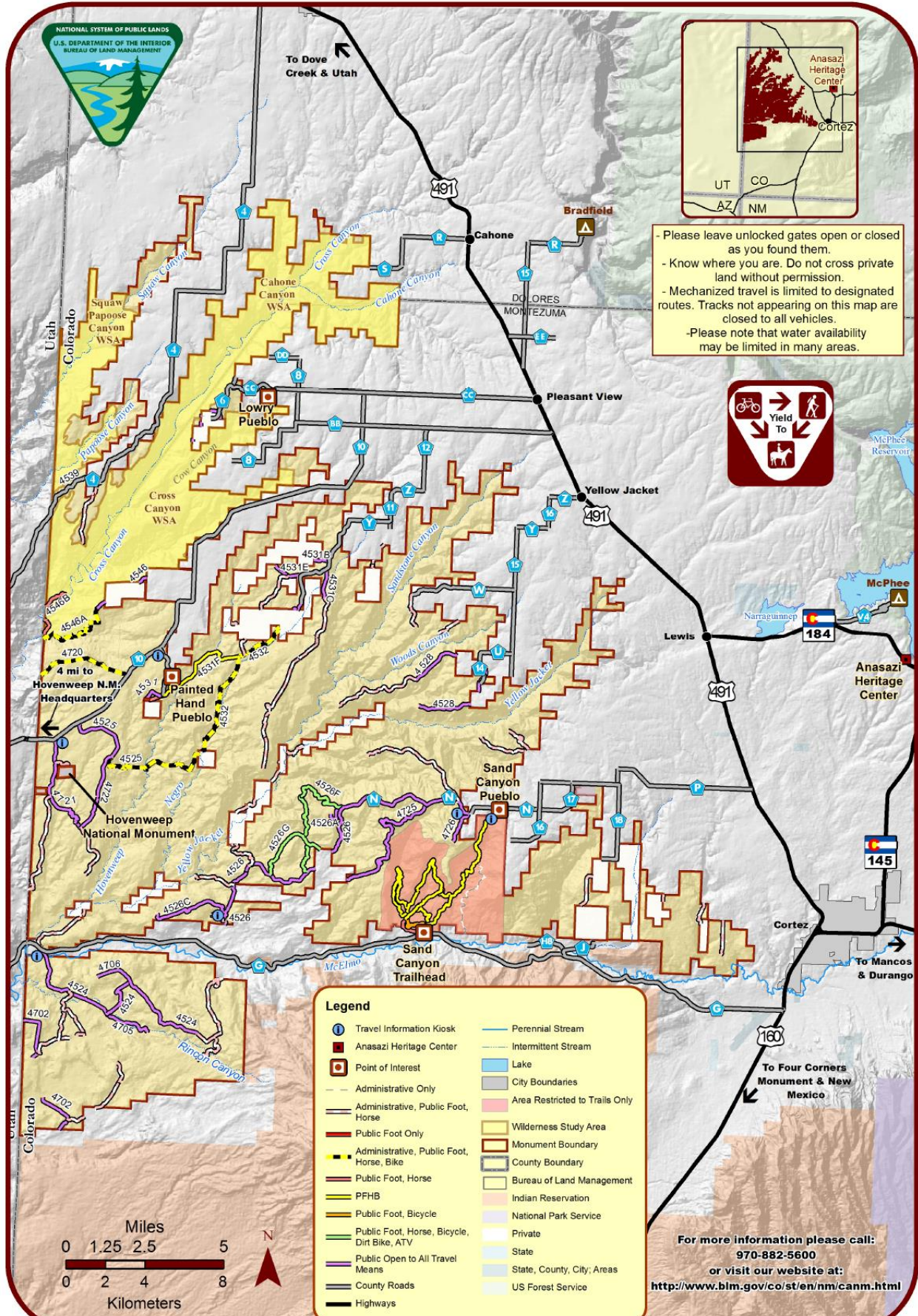
- d) Outstanding R.S. 2477 claims within a monument – type of road claimed and history

There are no outstanding R.S. 2477 claims.

- e) Maps

(1a. CANM_map)

Canyons of the Ancients National Monument



- f) Cultural or historical resources, particularly Tribal, located near a monument but not within the boundary that might benefit from inclusion in the monument

CANM was designated at the minimum size necessary to protect the resources for which it was established. AT this time, not without further cultural resource surveys.

- g) Other – general questions or comments

- Additional staffing is needed to protect the resources and promote education of the Monuments resources.

Bureau of Land Management
Purchase with Land and Water Conservation Fund
COLORADO

Fiscal Year	Serial Number	Project Name	Fee/ Easement	LWCF Cost	LWCF Acres	Miscellaneous	Closing Date	FTO Rec'd Target Reported
LAND AND WATER CONSERVATION FUND								
2001	COC 061895	Canyons of the Ancients NM - Ansell Hall	Fee	\$50,000	39.90	Wilderness Land Trust		
2002	COC 065384	Canyons of the Ancients NM - Dirk Hood	Fee	\$121,500	160.43	Little Dog Ruin		
2004	COC 067059	Canyons of the Ancients NM- Murphy	Fee	\$134,000	135.87	Emergency/Inholding		
2004	COC 067109	Canyons of the Ancients NM - Malles Family Trust	Fee	\$600,000	440.00	The Trust for Public Land		
2010	COC 073156	Canyons of the Ancients NM - Poe I	Fee	\$440,000	200.00	The Conservation Fund		
2011	COC 073155	Canyons of the Ancients NM - Poe II	Fee	\$97,292	40.00	The Conservation Fund		
2011	COC 074581	Canyons of the Ancients NM - Thomas	Fee	\$350,000	3.83	The Conservation Fund		
2011	COC 074937	Canyons of the Ancients NM Veach	Fee	\$981,343	1,855.00	The Conservation Fund		
2012	COC 075281	Canyons of the Ancients - Alexander (Burro Point)	Fee	\$364,000	182.20	The Conservation Fund	6/28/2012	X
2014	COC 075280	Canyons of the Ancients -Alexander (Yellow Jacket)	Fee	\$780,000	800.00	The Conservation Fund	4/1/14	X
2014	COC 075282	Canyons of the Ancients - Zwicker (Upper Yellow Jkt)	Fee	\$347,000	441.60	The Conservation Fund	6/1/14	X
2014	COC 076524	Canyons of the Ancients Poe III	Fee	\$640,000	320.00	The Conservation Fund	12/17/14	
2015	COC 076872	Canyons of the Ancients - Poe IV	Fee	\$1,124,000	600.00	The Conservation Fund	9/23/2015	
TOTAL LWCF ACQUISITIONS:				\$6,029,135	5,218.83			
NON-LWCF ACQUISITIONS								
FEDERAL LAND TRANSACTION FACILITATION ACT								
2010	COC 073957	Canyons of the Ancients NM Wallace (not LWCF)		\$3,315,000	4,573.00	The Conservation Fund		
INTERAGENCY TRANSFER								
2004	COC	CANM - Burt Price Ranch (Transfer from USDA)	Fee	\$0	520.00	Farm Service Agency		
LAND EXCHANGE								
2007	COC	Canyons of the Ancients - Sackman-Parry	Fee	\$17,000	1,080.00			
Total - Acquisitions, Transfers, and Exchanges in CANM:				\$9,361,135	11,391.83			
CANM Starting Acreage Per Presidential Proclamation:					164,503.00	(nee "approximately 164,000 acres)		
CANM Total Current Acres Managed (including edgeholdings beyond boundary):					<u>175,894.83</u>			

Canyons of the Ancients National Monument



A Summary of Economic Performance in the Surrounding Communities



Canyons of the Ancients, Photo: BLM

BACKGROUND

The 164,000 acre Canyons of the Ancients National Monument in southwestern Colorado was created in 2000 in recognition of the area's more than 6,000 archeological sites, containing historical and cultural artifacts that span thousands of years. Located in Montezuma County, Colorado the monument is managed by the Bureau of Land Management.

PUBLIC ACCESS AND USE OF THE MONUMENT

The monument allows current existing rights-of-way, grazing, and hunting and fishing. The national monument has up to 100 archeological sites per square mile in some places, representing ancient Puebloan and other Native American cultures and is an "outdoor museum" visited by thousands of Americans each year.

TRAVEL AND TOURISM

Travel and tourism are important to communities in Montezuma County, representing about 23% of total private wage and salary employment, or 1,550 jobs, in 2015. In Colorado, the Outdoor Industry Association reports that recreation contributes more than \$13.2 billion annually to the state's economy.⁶

SUMMARY FINDINGS

Research shows that conserving public lands like the Canyons of the Ancients National Monument helps to safeguard and highlight amenities that draw new residents, tourists, and businesses to surrounding communities.¹

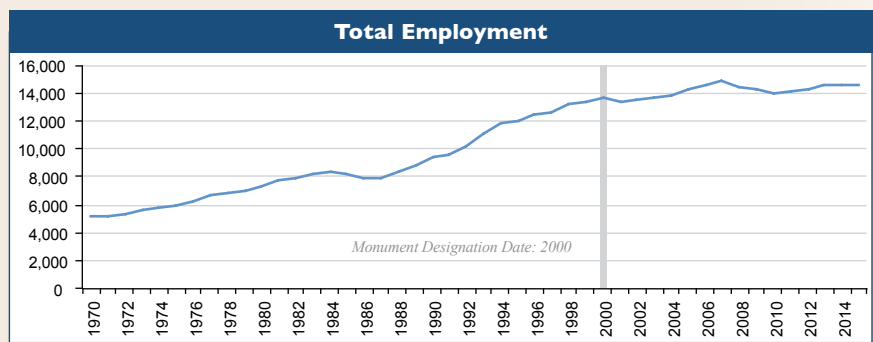
Western counties with protected public lands, like national monuments, have been more successful at attracting fast-growing economic sectors and as a result grow more quickly, on average, than counties without protected public lands.² In addition, protected natural amenities—such as the pristine scenery found at Canyons of the Ancients—also help sustain property values and attract new investment.³

ECONOMY GROWS AFTER DESIGNATION

The communities in Montezuma County, Colorado neighboring the Canyons of the Ancients National Monument experienced strong growth after the designation of the monument, continuing previous growth trends.

From 2001 to 2015, in Montezuma County:⁴

- Population grew by 10%
- Real personal income grew by 34%
- Jobs grew by 9%
- Real per capita income grew by 22%

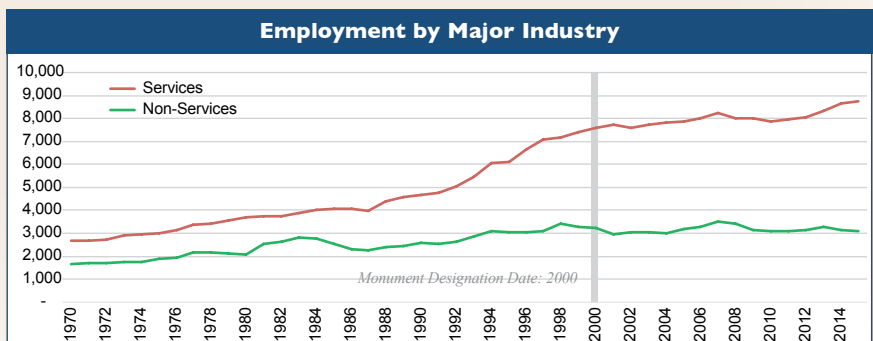


SERVICES JOBS INCREASING ACROSS THE BOARD

Services jobs—such as doctors, engineers, and teachers—account for the majority of employment growth in Montezuma County in recent decades. These jobs are increasingly mobile, and many entrepreneurs locate their businesses in areas with a high quality of life.

From 2001 to 2015, in Montezuma County:⁵

- Services grew from 7,727 to 8,738 jobs, a 13% increase
- Non-Services grew from 2,963 to 3,075 jobs, a 4% increase





Canyons of the Ancients, Photo: BLM

THE COMMUNITIES IN MONTEZUMA COUNTY NEIGHBORING THE NATIONAL MONUMENT EXPERIENCED STRONG GROWTH SINCE ITS DESIGNATION IN 2000.

THE INCREASES IN POPULATION, JOBS, PERSONAL INCOME, AND PER CAPITA INCOME MIRROR OTHER WESTERN COUNTIES WITH NATIONAL MONUMENTS OR OTHER PROTECTED LANDS.

METHODOLOGY

This fact sheet is part of a series that assesses the economic performance of local communities that are adjacent to national monuments. The series examines national monuments in the eleven western continental states that are larger than 10,000 acres and were created in 1982 or later.

FOR MORE INFORMATION

Contact Ray Rasker, Ph.D.
Headwaters Economics
ray@headwaterseconomics.org
406-570-7044

Series: [*The Economic Importance of National Monuments to Local Communities*](#)

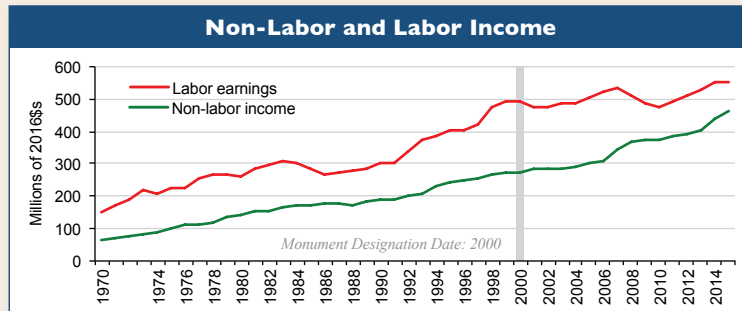
NON-LABOR INCOME GROWS FASTEST

One of the largest and fastest growing sources of new personal income in Montezuma County is non-labor income, which is made up of investment income such as dividends, interest and rent, and government transfer payments such as Social Security and Medicare.

For people with investment income and many retirees, protected public lands and recreation provide important aspects of a high quality of life. Non-labor income already represents more than a third of all personal income in the West—and will grow as the Baby Boomer generation retires.⁷

From 2001 to 2015, in Montezuma County:

- Non-Labor income grew from \$284 million to \$465 million, a 64% increase
- As a result, in 2015 non-labor income made up 46% of total personal income



TRADITIONAL JOBS HOLD STEADY

Long before the monument's creation, commodity industries (agriculture, mining, timber) were becoming a smaller share of the overall economy in Montezuma County. These industries remain part of the region's economy today.

In 2015, in Montezuma County:

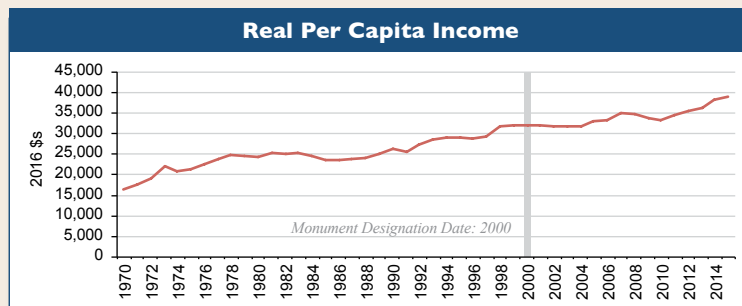
- Agriculture accounted for almost 8% of total employment
- Mining accounted for 3% of total private employment
- Timber accounted for 2% of total private employment

PROSPERITY ON THE RISE

As the economy has grown since designation of the Canyons of the Ancients National Monument, per capita income has risen as well. This indicates growing prosperity in the region.

From 2001 to 2015, in Montezuma County:

- Real per capita income grew from \$31,952 to \$38,892, a 22% increase



¹ Headwaters Economics. [The Value of Public Lands](#); Lorah, P. and R. Southwick. 2003. Environmental Protection, Population Change, and Economic Development in the Rural Western United States. *Population and Environment* 24(3): 255-272; McGranahan, D.A. 1999. Natural Amenities Drive Rural Population Change. ERS, Agric. Econ. Rep. No. 781. USDA: Washington, DC; Haas, W.H. and W.J. Serow. 2002. The Baby Boom, Amenity Retirement Migration, and Retirement Communities: Will the Golden Age of Retirement Continue? *Research on Aging* 24(1): 150-164.

² Rasker, R., P.H. Gude, and M. Delorey. 2013. The Effect of Protected Federal Lands on Economic Prosperity in the Non-Metropolitan West. *Journal of Regional Analysis and Policy* 43(2): 110-122.

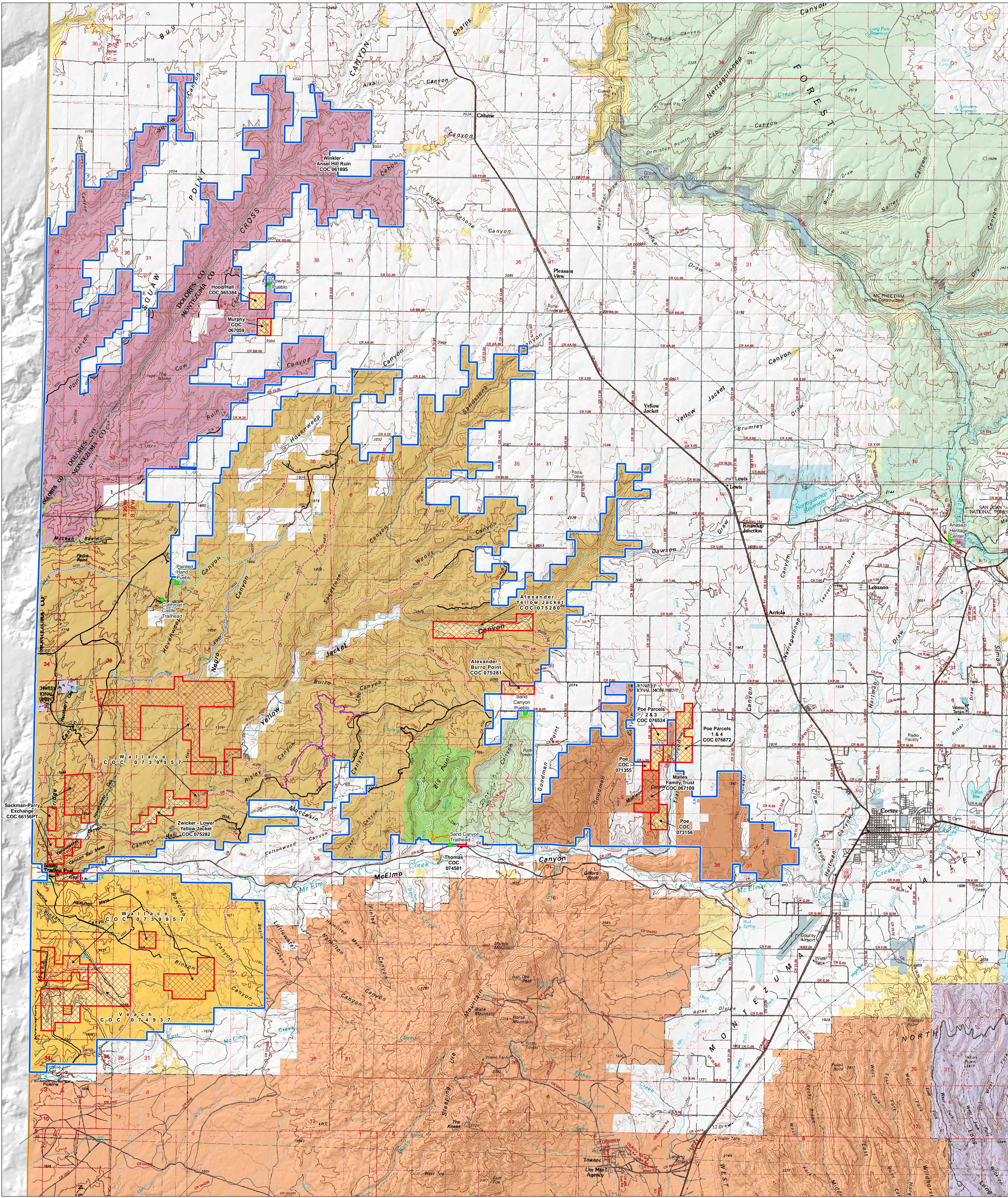
³ Deller, S.C., T.H. Tsai, D.W. Macrouiller, and D.B.K. English. 2001. The Role of Amenities and Quality of Life in Rural Economic Growth. *American Journal of Agricultural Economics* 83(2): 352-365.

⁴ All economic data come from U.S. Department of Commerce. 2016. Bureau of Economic Analysis, *Regional Economic Accounts*, Washington, DC; U.S. Department of Commerce. 2017. Census Bureau, *County Business Patterns*, Washington, DC.

⁵ The U.S. Department of Commerce changed the way it classifies industries between 2000 and 2001. To show a continuous timeline for services and non-services employment, we subtracted non-services jobs from total private employment to derive services jobs.

⁶ Outdoor Industry Association. 2012. [The Outdoor Recreation Economy](#).

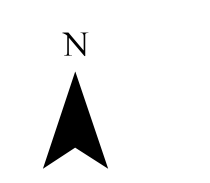
⁷ Headwaters Economics, [Non-Labor Income: Large and Growing in Importance Across the West](#); Frey, W.H. 2006. America's Regional Demographics in the '00s Decade: The Role of Seniors, Boomers, and New Minorities. Washington, DC: The Brookings Institution.



Working Map - Internal Use Only
Updated November 2015



No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual use or aggregate use with other data, or for the purposes not intended by the BLM. Spatial information may not meet National Map Accuracy Standards. This information may be updated without notification.



1:55,500



- CANM Points of Interest
- ▨ CANM Acquisitions
- ▭ Monument Boundary

CANM Designated Travel Routes

- Limited
- Limited + Public Foot, Horse, Bicycle
- Public Foot
- Public Foot, Bicycle
- Public Foot, Horse
- Public Foot, Horse, Bicycle
- Public Foot, Horse, Bicycle, Dirt Bike, ATV
- Public Open to All Travel Means

CANM Recreation Management Zones

- Anasazi Heritage Center
- Goodman Point
- Lowry Pueblo
- Mockingbird Mesa
- Painted Hand Pueblo
- Rincon
- Rock Creek
- Sand Canyon
- Sand Canyon Pueblo
- Squaw Cross Canyons

Land Ownership

- Bureau of Land Management
- Bureau of Reclamation
- Indian Reservation
- Military Reservation
- National Park Service
- Private
- State
- State, County, City, Areas
- US Forest Service

DEPARTMENT OF THE INTERIOR**Office of the Secretary**

Docket No. DOI-2017-0002

Review of Certain National Monuments Established Since 1996; Notice of Opportunity for Public Comment

AGENCY: Office of the Secretary, Interior.

ACTION: Notice; Request for comments.

SUMMARY: The U.S. Department of the Interior is conducting a review of certain National Monuments designated or expanded since 1996 under the Antiquities Act of 1906 in order to implement Executive Order 13792 of April 26, 2017. The Secretary of the Interior will use the review to determine whether each designation or expansion conforms to the policy stated in the Executive Order and to formulate recommendations for Presidential actions, legislative proposals, or other appropriate actions to carry out that policy. This Notice identifies twenty-seven National Monuments under review and invites comments to inform the review.

DATES: To ensure consideration, written comments relating to the Bears Ears National Monument must be submitted before [INSERT DATE 15 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]. Written comments relating to all other National Monuments must be submitted before [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may submit written comments online at <http://www.regulations.gov> by entering “DOI-2017-0002” in the Search bar and clicking “Search,” or by mail to Monument Review, MS-1530, U.S. Department of the Interior, 1849 C Street NW, Washington, DC 20240.

FOR FURTHER INFORMATION CONTACT: Randal Bowman, 202-208-1906,

RR_Bowman@ios.doi.gov.

SUPPLEMENTARY INFORMATION: Executive Order 13792 of April 26, 2017 (82 FR 20429, May 1, 2017), directs the Secretary of the Interior to review certain National Monuments designated or expanded under the Antiquities Act of 1906, 54 U.S.C. 320301-320303 (Act). Specifically, Section 2 of the Executive Order directs the Secretary to conduct a review of all Presidential designations or expansions of designations under the Antiquities Act made since January 1, 1996, where the designation covers more than 100,000 acres, where the designation after expansion covers more than 100,000 acres, or where the Secretary determines that the designation or expansion was made without adequate public outreach and coordination with relevant stakeholders, to determine whether each designation or expansion conforms to the policy set forth in section 1 of the order. Among other provisions, Section 1 states that designations should reflect the Act’s “requirements and original objectives” and “appropriately balance the protection of landmarks, structures, and objects against the appropriate use of Federal lands and the effects on surrounding lands and communities.” 82 FR 20429 (May 1, 2017).

In making the requisite determinations, the Secretary is directed to consider:

- (i) the requirements and original objectives of the Act, including the Act’s requirement that reservations of land not exceed “the smallest area compatible with the proper care and management of the objects to be protected”;
- (ii) whether designated lands are appropriately classified under the Act as “historic landmarks, historic and prehistoric structures, [or] other objects of historic or scientific interest”;

- (iii) the effects of a designation on the available uses of designated Federal lands, including consideration of the multiple-use policy of section 102(a)(7) of the Federal Land Policy and Management Act (43 U.S.C. 1701(a)(7)), as well as the effects on the available uses of Federal lands beyond the monument boundaries;
- (iv) the effects of a designation on the use and enjoyment of non-Federal lands within or beyond monument boundaries;
- (v) concerns of State, tribal, and local governments affected by a designation, including the economic development and fiscal condition of affected States, tribes, and localities;
- (vi) the availability of Federal resources to properly manage designated areas; and
- (vii) such other factors as the Secretary deems appropriate.

82 FR 20429-20430 (May 1, 2017).

The National Monuments being initially reviewed are listed in the following tables.

**NATIONAL MONUMENTS BEING INITIALLY REVIEWED PURSUANT TO
CRITERIA IN EXECUTIVE ORDER 13792**

Monument	Location	Year(s)	Acreage
Basin and Range	Nevada	2015	703,585
Bears Ears	Utah	2016	1,353,000
Berryessa Snow Mountain	California	2015	330,780
Canyons of the Ancients	Colorado	2000	175,160
Carrizo Plain	California	2001	204,107
Cascade Siskiyou	Oregon	2000/2017	100,000
Craters of the Moon	Idaho	1924/2000	737,525
Giant Sequoia	California	2000	327,760
Gold Butte	Nevada	2016	296,937
Grand Canyon-Parashant	Arizona	2000	1,014,000
Grand Staircase-Escalante	Utah	1996	1,700,000
Hanford Reach	Washington	2000	194,450.93
Ironwood Forest	Arizona	2000	128,917
Mojave Trails	California	2016	1,600,000
Organ Mountains-Desert Peaks	New Mexico	2014	496,330
Rio Grande del Norte	New Mexico	2013	242,555
Sand to Snow	California	2016	154,000
San Gabriel Mountains	California	2014	346,177
Sonoran Desert	Arizona	2001	486,149
Upper Missouri River Breaks	Montana	2001	377,346
Vermilion Cliffs	Arizona	2000	279,568

NATIONAL MONUMENTS BEING REVIEWED TO DETERMINE WHETHER THE DESIGNATION OR EXPANSION WAS MADE WITHOUT ADEQUATE PUBLIC OUTREACH AND COORDINATION WITH RELEVANT STAKEHOLDERS

Katahdin Woods and Waters	Maine	2016	87,563
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The Department of the Interior seeks public comments related to: (1) Whether national monuments in addition to those listed above should be reviewed because they were designated or expanded after January 1, 1996 “without adequate public outreach and coordination with relevant stakeholders;” and (2) the application of factors (i) through (vii) set forth above to the listed national monuments or to other Presidential designations or expansions of designations meeting the criteria of the Executive Order. With respect to factor (vii), comments should address other factors the Secretary might consider for this review.

In a separate but related process, certain Marine National Monuments will also be reviewed. As directed by section 4 of Executive Order 13795 of April 28, 2017, “Implementing an America-First Offshore Energy Strategy” (82 FR 20815, May 3, 2017), the Department of Commerce will lead the review of the Marine National Monuments in consultation with the Secretary of the Interior. To assist in that consultation, the Secretary will accept comments related to the application of factors (i) through (vii) in Executive Order 13792 as set forth above to the following Marine National Monuments:

MARINE NATIONAL MONUMENTS BEING REVIEWED PURSUANT TO EXECUTIVE ORDERS 13795 AND 13792

Marianas Trench	CNMI/Pacific Ocean	2009	60,938,240
Northeast Canyons and Seamounts	Atlantic Ocean	2016	3,114,320
Pacific Remote Islands	Pacific Ocean	2009	55,608,320

Papahanaumokuakea	Hawaii	2006/2016	89,600,000
Rose Atoll	American Samoa	2009	8,609,045

Before including your name, address, phone number, e-mail address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you may ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

AUTHORITY: E.O. 13792, 82 FR 20429 (May 1, 2017).

James Cason
Special Assistant
Delegated the Functions, Duties, and Responsibilities of the Deputy Secretary

Response to Data Call for Executive Order 13792 (April 23, 2017)

Project Lead	Chad Schneckenburger			
Action	Responsible Party	Location of Info.	Status	Notes
Collect Background Documents				
RMP	State Office NCL	S drive	complete	RMP and ROD are 1 document
ROD	State Office NCL	S drive	complete	RMP and ROD are 1 document
Scoping Documents	State Office planning/CANM	scoping report/other?	incomplete	Scoping summary in RMP/ROD
Proclamation	State Office NCL	S drive	complete	
Other Relevant Planning Documents	State Office planning/CANM	?	incomplete	FY2016 Managers Report
Designation (2000) to Present				
# Annual Recreation Visits in CANM	State Office rec/TRFO	RMIS	complete	no data exists in RMIS prior to 1999
Amount of Annual Mineral Production in CANM	State Office solids/TRFO	?		
Amount of Annual Energy Production (coal, O&G, renewables) in CANM	State Office fluids/TRFO	?		
Amount of Energy Transmission Infrastructure in CANM	State Office lands & realty/TRFO	?		

Amount of Annual Grazing in CANM (AUMs permitted and sold)	State Office range/TRFO	?		
Amount of Subsistence Activities in CANM	State Office cultural	?		
Cultural Uses and Values in CANM (list)	State Office: cultural	?		
# of Cultural sites in CANM	State Office: cultural	?		
5 Years Prior to Designation (1995-1999)				
# Annual Recreation Visits in CANM	State Office rec/TRFO	RMIS		
Amount of Annual Mineral Production in CANM	State Office solids/TRFO	?		
Amount of Annual Energy Production (coal, O&G, renewables) in CANM	State Office fluids/TRFO	?		
Amount of Energy Transmission Infrastructure in CANM	State Office lands & realty/TRFO	?		
Amount of Annual Grazing in CANM (AUMs permitted and sold)	State Office range/TRFO	?		
Amount of Subsistence Activities in CANM	State Office cultural	?		
Cultural Uses and Values in CANM (list)	State Office: cultural	?		
# of Cultural sites in CANM	State Office: cultural	?		
If never designated				

# Annual Recreation Visits in CANM	State Office rec/TRFO	?		
Amount of Annual Mineral Production in CANM	State Office solids/TRFO	?		
Amount of Annual Energy Production (coal, O&G, renewables) in CANM	State Office fluids/TRFO	?		
Amount of Energy Transmission Infrastructure in CANM	State Office lands & realty/TRFO	?		
Amount of Annual Grazing in CANM (AUMs permitted and sold)	State Office range/TRFO	?		
Amount of Subsistence Activities in CANM	State Office cultural	?		
Cultural Uses and Values in CANM (list)	State Office: cultural	?		
# of Cultural sites in CANM	State Office: cultural	?		
Changes to Monument Boundaries				
GIS files	State Office GIS/TRFO	?		
Maps	State Office GIS/Lands & Realty/TRFO	?		
Public Outreach Prior to Designation				
Documents, press releases, reports, etc.	State Office Comms/TRFO	?		
Terms of Designation				
?	?	?		

**Executive Order 13792 on the Review
of Designations Under the Antiquities Act**

Canyon of the Ancients National Monument

Response to Additional Potential Questions for Monument Review (Tim Fisher *email dated 06/01/2017*)

Without a detailed (timely) literature/data search, it is difficult to determine the years of operation at any of the mines listed below. It is suspected that many of them were small producers pre and post FLPMA.

- 9 Past Producing Mines Within CANM (USGS MRDS)
- Blue Eagle Mine
- Buckeye
- Cb Claims Cross No. 1
- Karla Kay
- Karla Kay Mine
- Le-Ru Mines
- Roberta Jean
- Roberta Jean Mine

Additionally, without a definition of "near" in this case, the only processing facility in proximity to CANM is a currently operating uranium/vanadium mill in Utah (<50 driving miles or 35 linear miles from CANM), the White Mesa Mill.

1. The extent to which activities on the monument (pre and post designation) affected the facility;

It is impossible to quantify without determining the uranium/vanadium resource size, quality, mining method, etc. at the mines within the CANM. It is also difficult to determine the effects of the commodity prices for uranium and vanadium on the White Mesa Mill during the period of inquiry.

2. The type of minerals processed;

Licensed capacity of 8+ million pounds of uranium per year with separate circuit to produce high-purity vanadium from certain ores with potential to supply emerging battery technologies. Separate alternate feed circuit to produce uranium from other uranium-bearing materials with grades as high as 75% U₃O₈. (Energy Fuels)

3. The permitting entity;

The Mill License was originally issued by the US Nuclear Regulatory Commission as a source material license under 10 CFR Part 40 on March 31, 1980. It was renewed by the NRC in 1987 and again in 1997. After the State of Utah became an Agreement State for uranium mills in August, 2004, the Mill License was reissued by the Executive Secretary as a State of Utah Radioactive Materials License on February 16, 2005. (Utah DEQ)

4. Scale of activity.

White Mesa Mill produces 21% of US uranium production with 150 people employed at full operation. (Energy Fuels)

<http://www.energyfuels.com/project/white-mesa-mill/>

<https://deq.utah.gov/businesses/E/energyfuels/whitemesamill.htm#curact>

Also, there is one authorized mineral materials disposal site (sand and gravel) about 1 mile south of the CANM that is a BLM free use permit (FUP). It was issued to Montezuma County for a quantity of 350,000 CY. It has produced 30,565 CY so far. (source: LR2000)

1. extent to which activities on the monument affected the facility - none known
2. type of minerals processed - sand and gravel
3. permitting entity - BLM
4. scale of activity - 350,000 CY permitted, 30,565 CY processed so far expires 8/2020