APPENDIX C RIGHTS AND RIGHTS-OF-USE NAVAJO RESERVOIR AREA

Partial Listing as of April 29, 2008

The following table is a partial listing of the major rights and rights-of-use and associated conditions known to exist within the Navajo Reservoir Area and which may affect the management of the reservoir area. The information in the table is subject to change as additional information becomes available.

Reclamation recognizes and acknowledges that this list is incomplete and does not include all rights held by all entities or individuals within the reservoir area, nor does it necessarily include the current owner of a given right. To fully research all of the rights within the reservoir area and their current ownership would take a long time and is not necessary for the planning effort. We also recognize that some of the listed rights may be owned by several individuals in both divided and undivided shares. The rights of such multiple owners are recognized as being part of the larger, undivided right.

Table C-1: Rights and Rights-of-Use; Navajo Reservoir Area 1

Right/Use	Туре	Current Holder	Section	Township	Range	Comments
Fee Title; Administrative Jurisdiction	Acquired; Withdrawn; Exchanged	United States (Bureau of Reclamation)				 Reservoir Area Title held by US Reservoir Area administered for CRSP purposes by Reclamation Indefinite term Management of the area is subject to numerous valid existing rights that have been reserved, granted, permitted, or otherwise obtained and any terms and conditions associated with those rights. Acquisition for project purposes authorized by CRSPA of April 17, 1956
Water Intake and Conveyance	Right-of- Way	United States (Bureau of Reclamation)	19	30N	7W	 NIIP headworks and tunnel in N½SW¼, Sec. 19, T30N, R7W, NMPM Authorized by NIIP authorization act Perpetual right To be transferred to BIA in trust for the Navajo Nation Operated by NAPI
Water and Water Rights	Acquired	United States (Bureau of Reclamation)				 Related to USBR acquired lands within reservoir area Various water and water rights appurtenant to acquired lands. Amounts may or may not have been identified. See respective deeds for details. Current status of rights unknown

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Right/Use	Type	Current Holder	Section	Township	Range	Comments
Livestock Watering	Reserved	Herrera	18	32N	4W	 Perpetual right of ingress/egress over acquired lands for watering livestock at the reservoir USBR LA # 7-LM-48-00003; expires 08/21/2022
Irrigation	License Agreement	Herrera	17	32N	4W	 Irrigation diversion and ditch USBR license number 7-LM-48-00003; expires 21 Aug 2022
Water Intake	License Agreement	Piedra Park Metropolitan Improvement District	5, 8 32	32N 33N	5W 5W	 Municipal water system intake; powerline and 4-inch waterline USBR contract # 8-LM-48-00004; expires 07/18/2038 This license supersedes # 07-07-48-L0090, # 08-07-40-L0618, and #7-48-LM-00006
Buried Phone Cable	License Agreement	Universal Telephone Co.	5 32	32N 33N	5W 5W	 2 line cable parallel to NM Highway 151 USBR contract #07-07-40-10413; expires 07/12/2027
Irrigation Pump and Water Pipeline	License Agreement	Conley	24	32N	6W	 Water pumped from Sambrito Creek, piped across federal land to private property USBR contract # 03-07-48-L0020; expires 11/02/2007
Road Use	License Agreement	Dungan	5	32N	5W	 Improve/use two existing roads USBR contract #01-07-40-L2034; expires 07/09/2006
Recreation Management	MOA	CDPOR				 Management of recreation within reservoir area; CO USBR contract #3-LM-40-01000; expires 9/22/2014
Recreation Management	MOA	NMSPD				 Management of recreation within reservoir area; NM USBR contract # 14-06-400-5754; amended 5/15/1997; term extended pending development of a new agreement; negotiations in progress.
Livestock Grazing	Lease	Various				 Pump House Allotment Operations managed by BLM, FFO, pursuant to agreement w/ USBR
Livestock Grazing	Lease	Various				 Rosa Community Allotment Grazing operations managed by BLM, FFO, pursuant to agreement w/ USBR Includes 23 head of free/wild roaming horses.

Right/Use	Туре	Current Holder	Section	Township	Range	Comments
Ingress/Egress for Livestock Watering at Navajo Reservoir	Reserved	Various				 About 23 separate perpetual reserved rights for ingress/egress for watering livestock at Navajo Reservoir with the following wording: "The vendor and his assigns shall have the right of ingress and egress on, over and across lands designated by the US of the lands described in Article 3 hereof for the purpose of watering livestock at the Navajo Reservoir waterline." Refer to the various land purchase contracts or deeds for the specific lands involved.
Ingress/Egress for Livestock Watering at Navajo Reservoir	Reserved	Jose/Carmelita Cruz and assigns	16	32 N	5W	 SW¹/₄ Right of ingress and egress across a portion of acquired lands for livestock watering at the reservoir; area of use to be designated by US. (Deed at Bk 97, Pgs 368-369, Archuleta County, CO) USBR designated a 100' wide right-of-way for this use (Public Notice, No. 06-LM-40-02730, recorded 12/30/2005, Recordation No. 20513819, Archuleta County, CO) USBR considers use of the right-of-way for its express purpose by Grantors, heirs, successors, and assigns as non-interference with operation and maintenance of the Navajo Unit when exercised subject to the following conditions: Use restricted to 100-foot wide reservoir access corridor (see Exhibit B of Notice). Duration of use doesn't exceed 4 hours in any 24 hour period. Gate shall be kept closed and locked except during use. US may change the conditions/location upon written notice to landowner.
Ingress/Egress for Livestock Watering at Navajo Reservoir	Court Grant and/or Reserved	Various				 About 4 separate perpetual reserved rights for ingress/egress for watering livestock at Navajo Reservoir with the following wording (CA4904 Judgment and various land purchase contracts): "The Defendants [vendors] and/or their assigns are hereby granted [shall have] the perpetual right to water livestock in the Navajo Reservoir on the property described herein, together with the right of ingress and egress to the reservoir water line on the said property described herein for such purposes, excepting, however, said right shall not apply to areas of said property which are now or in the future designated by the United States for public or recreational use." Refer to the Judgment and the land purchase contracts for the specific lands involved.

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Right/Use	Type	Current Holder	Section	Township	Range	Comments
Irrigation Ditch	Right-of- way	Seibels, et. al.; successors, and assigns.	8	32N	5W	 NE¹/4SE¹/4 US permitted the Grantors, successors and assigns, at their own cost and expense, the right to construct, operate, and maintain an irrigation ditch across the described lands. However, there were no specifics as to alignment. The construction, operation, and maintenance of said ditch will be performed in such a manner that it will not interfere with the purposes and facilities of the Navajo Unit of the CRSP. Deed, dated 3/13/1961; Bk 97: Pg 443-445; Archuleta County, CO
Minerals and Geothermal Resources with Development Rights	Excepted and Reserved	State of New Mexico	16	30N	8W	 S½, S½NE¼, NE¼NE¼, containing 440.00 acres more or less Relinquishment and Quitclaim Deed to the United States dated 07/10/1984 Reserved to the State of New Mexico all minerals of whatever kind, including but not limited to caliche, sand, gravel, coal, building stone, clay, shale, oil and gas, and the unrestricted right to use so much of the surface as is reasonably necessary for the production, removal, and conservation of minerals. Reserved to the State of New Mexico geothermal resources and the unrestricted right to use the land for the development, operation, and disposal of geothermal resources, including the right to grant rights of way and easements for geothermal development. Excepted from the conveyance are all valid existing rights including Rights-of-Way M-4656, M-4658, RW-14061, RW-15693, RW-18967, RW-19619, RW-19297, and RW-22077.
Oil/Gas with Conditioned Development Rights	Excepted and Reserved	Seibels, et. al.; successors, assigns	8, 17, 18	32N	5W	 Reserved to the grantor, successors and assigns, all oil and gas in acquired land as described in the deed (see Deed for complete description) with right to prospect for and remove the same. However, there is no description of the oil/gas rights held by the Grantor at time of USBR acquisition. Reserved rights shall be exercised in a manner that will not interfere with the construction, operation, and maintenance of any works of the Navajo Unit, CRSP as determined by SOI or his duly authorized representative. Methods of extraction and removal of such gas/oil shall be approved by SOI or his duly authorized representative; shall prevent pollution, and shall in no way adversely affect the water supply of the Navajo Unit, CRSP.

Right/Use	Туре	Current Holder	Section	Township	Range	Comments
Oil/Gas with Conditioned Development Rights	Excepted and Reserved	Abel/Adelina Velasquez successors, assigns	14, 15	32N	5W	 Sec. 14, W½NW¼; Sec. 15, E½NE¼ Containing 160 acres more or less in CO; all within the reservoir area. Deed dated 05/11/1961; described parcel conveyed to the United States Excepting and reserving from the conveyance all oil and gas in the described land, with right to prospect for and remove the same. [Note: There is no description of the oil/gas rights held by the Grantor at time of USBR acquisition.] Reserved rights shall be exercised in such a manner as will not interfere with the construction, operation, and maintenance of any works of the proposed Navajo Unit, CRSP as determined by SOI or his duly authorized representative. It is agreed that methods of extraction and removal of any such gas/oil shall be approved by SOI or his duly authorized representative; shall prevent pollution, and shall in no way affect adversely the water supply of the Navajo Unit, CRSP.
Oil/Gas with Conditioned Development Rights	Excepted and Reserved	M.E. Gimp, et al., successors, assigns	11, 12, 13, 14, 23	32N	6W	 2,828.85 acres more or less in San Juan and Arriba Counties, NM. Civil Action 4904 Declaration of Taking (dated 10/17/1961, filed 11/22/1961) for fee simple title to the lands, tenements, hereditaments, and appurtenances thereunto belonging, save, excepting and reserving therefrom, subject to the following conditions, the gas and oil in said lands: The right to prospect for and remove the gas and oil from all lands herein shall be exercised so as not to interfere with the construction, operation, and maintenance of the proposed Navajo Dam and Reservoir, and all necessary precautions, as may be deter-mined by the SOI, or his duly authorized representative, acting for and on the behalf of the US, shall be taken to prevent the pollution or affect the quality of the water to be stored in said Navajo Reservoir whether it is to be used for irrigation, municipal, or miscellaneous purposes. [Note: There is no description of the oil/gas rights held by the landowners at the time of the Declaration.] The said land is more particularly described in the legal descriptions and plats attached to and made a part of the Declaration as Exhibits A and B, respectively. Parcels and owners (in part) listed as: 2B, 2C- 13- 14, 14A-

Right/Use	Туре	Current Holder	Section	Township	Range	Comments
						 28 29, 29A- Juan Rivas, et al. 30- Tiofilo/Catalina Lavato 31, 31A- Juan F. Quintana 37 38- Juanita Miera 39, 39A 46, 46B- Wade H. Young 47 51 52 53, 53A,53B, 53C, 53D- Rosendo Marquez 74, 74A- Joe E. Quintana 75 77 78 79, 79A- Miguel F. Quintana, et al. 80 81- Miguel F. Quintana 84- Epimenio Quintana 86, 86A 87- Miguel A. Gallegos, et al. 88- Isaac Quintana 90, 90A- Cleotilde Nickerson/Jose Demetrio Candelaria 91- Juan C. Candelaria 94- Juan A. Quintana 153- S.P.M.D.T.U. Lodge 154- Anicito Gallegos 155, 155A- Labradita Rivera 156- Victor Marquez 157- Manuel M. Martinez 159- Berneraldo E. Maez, et al. 160 161- School District No. 21 176- Salome Abeyta Herrera 177 [Note: The above information is from a copy of the Declaration provided by Energen as part of its comments on the DEA. Based on wording in the Declaration provided by Energen as part of its comments on the DEA. Based on wording in the Declaration, the copy provided is apparently not complete: the Exhibit A descriptions and several Exhibit B plats listed as attached to and made a part of the Declaration were not present.] Civil Action 4904 Judgment (05/20/1963)- As to parcels 13, 14, 14A, 28, 29, 29A, 30, 37, 38, 39, 39A, 46, 46B, 47, 53, 53A,53B, 53C, 53D, 74, 74A, 75,77,78, 84, 86, 86A, 87, 88, 89, 90, 90A, 94, 154, 155, 155A, 157, 159, 160, and 161: Title to the estate set forth in the Declaration of Taking is vested in the United States of America as of 11/22/1961. The rights in easements for rights of way and in the mineral estates vested

Right/Use	Type	Current Holder	Section	Township	Range	Comments
						in others than the sellers before the dates of the respective Land Purchase Contracts conveying these parcels to the US are reserved from the operation of this judgment. • Civil Action 4904 Judgment (3/12/1965) • As to parcels 79 and 79A: • Title to the estate taken as particularly de-scribed in the Declaration of Taking, which vested in the United States of America on the filing of said Declaration is hereby confirmed. • Excepting and reserving from the operation of this judgment coal or mineral rights reserved to or outstanding in third parties as of the date of LPC # 14-06-400-2163, and rights of way for roads, railroads and utility lines across said lands on the date of said contract.
						 (3/25/1965) As to parcel 81: USA did condemn for a public use the land in said parcel, except oil and gas, which parcel and the estate taken therein is particularly described in the Declaration of Taking, filed 11/22/1961, and that title to said land vesting in US upon filing of said Declaration is hereby confirmed. Action Item: Additional checking of the excepted/reserved rights in the Declaration of Taking for CA 4904 against the rights actually excepted and reserved by the judgments in this action and appropriate revision of this listing is necessary.
Oil/Gas with Development Rights and Ingress/Egress for Livestock Watering	Excepted and Reserved	Unknown				 199.41 acres more or less of the reservoir area in NM. Civil Action 4904 Declaration of Taking (dated 10/17/196, filed 11/22/1961) for fee simple title to the lands, tenements, hereditaments, and appurtenances thereunto belonging, save, excepting and reserving therefrom: The gas and oil in all said lands, subject to the following conditions: The right to prospect for and remove the gas and oil from all lands herein shall be exercised so as not to interfere with the construction, operation, and maintenance of the proposed Navajo Dam and Reservoir, and all necessary

Right/Use	Туре	Current Holder	Section	Township	Range	Comments
						precautions, as may be determined by the SOI, or his duly authorized representative, acting for and on the behalf of the US, shall be taken to prevent the pollution or affect the quality of the water to be stored in said Navajo Reservoir whether it is to be used for irrigation, municipal, or miscellaneous purposes. [Note: There is no description of the oil/gas rights held by the landowners at the time of the Declaration.] • A perpetual right of ingress and egress at locations to be designated by the US, for the purpose of watering livestock at Navajo Reservoir. • The said land is more particularly described in the legal descriptions and plats attached to and made a part of the Declaration as Exhibits A and B, respectively. Parcels listed as Nos. 21 and 25. [Note: The above information is from a copy of the Declaration provided by Energen as part of its comments on the DEA. Based on wording in the Declaration, the copy provided is apparently incomplete; the Exhibit A descriptions and several Exhibit B plats listed as attached/made a part of the Declaration were not present.] • Civil Action 4904 Judgment (05/20/1963) • As to Parcel 21: • Title to the estate set forth in the Declaration of Taking is vested in the United States of America as of 11/22/1961. • The rights in easements for rights of way and in the mineral estates vested in others than the sellers before the dates of the respective Land Purchase Contracts conveying these parcels to the US are reserved from the operation of this judgment.
Ingress/Egress for Livestock Watering at Navajo Reservoir	Excepted and Reserved	Unknown				 172.5 acres more or less of the reservoir area in NM. Civil Action 4904 Declaration of Taking dated 10/17/196, filed 11/22/1961, for fee simple title to the lands, tenements, hereditaments, and appurtenances thereunto belonging, save, excepting and reserving therefrom; A perpetual right of ingress and egress at

Right/Use	Type	Current Holder	Section	Township	Range	Comments
		Holder				locations to be designated by the US, for the purpose of watering livestock at Navajo Reservoir (Second (b)). • The said land is more particularly described in the legal descriptions and plats attached to and made a part of the Declaration as Exhibits A and B, respectively. Parcels listed as Nos. 10, 10A, and 11. [Note: The above information is from a copy of the Declaration provided by Energen as part of its comments on the DEA. Based on wording in the Declaration, the copy provided is apparently in-complete; the Exhibit A descriptions and several Exhibit B plats listed as attached/made a part of the Declaration were not present.] • Civil Action 4904 Judgment (05/20/1963) • As to parcel 11: • Title to the estate set forth in the Declaration of Taking is vested in the United States of America as of 11/22/1961. • The rights in easements for rights of way and in the mineral estates vested in others than the sellers before the dates of the respective Land Purchase Contracts conveying these parcels to the US are reserved from the operation of this judgment: • Action Item: Additional checking of the excepted and reserved rights in the Declaration of Taking for CA 4904 against the rights actually excepted and reserved by the judgments in this action and appropriate revision of this listing is necessary.
Oil and Gas Development	Federal Leases	Numerous lessees and operators.				 Multiple Federal oil/gas leases (about 85) and units within the reservoir area in NM. Held by production both actual and allocated. Operations administered by BLM, NMOCD; USBR is the surface management agency within the reservoir area.
Oil/Gas Lease	Federal Lease (Santa Fe Office Serial No. 079011)	Energen Resources Corporation	13, 14, 23, 24, 25, 26, 27	32N	6W	 Sec. 13, S½S½; Sec. 14, SE¼SE¼; Sec. 23, E½NE¼, SW¼NE¼, S½NW¼, SW¼, W½SE¼; Sec. 24, N½, N½SE¼; Sec. 25, all; Sec. 26, all; Sec. 27, E½NE¼, SE¼. Containing 2560 acres more or less in NM, portions of which are within and adjacent to the reservoir area. Dated 05/01/1948; held by production Operations administered by BLM; USBR is the surface managing agency within the reservoir area. Lease issued pursuant to the Mineral Leasing Act of 1920, as amended, and all reasonable

Right/Use	Туре	Current Holder	Section	Township	Range	Comments
						regulations of the SOI now or hereafter in force when not inconsistent with any express or specific provisions herein, which are made a part hereof. (Preamble) The provisions of any unit agreement approved by SOI shall govern the lands subject thereto where inconsistencies with the term of this lease occur. (Sec. 1) Lessee agrees, if any of the land included in this lease is embraced in a reservation or segregated for any particular purpose, to conduct operations thereunder in conformity with such requirements as may be made by the Director, BLM, for the protection and use of the land for the purpose for which it was reserved or segregated, so far as may be consistent with the use of the land for the purpose of this lease, which latter shall be regarded as the dominant use unless otherwise provided herein or separately stipulated. (Sec. 2 (p)) Lessor (US) reserves the right to lease, sell, or otherwise dispose of the surface or any of the lands embraced within this lease which are owned by the US under existing law or laws hereafter enacted, insofar as said surface is not necessary for the use of the lessee in the extraction and removal of the oil/gas therein. (Sec. 3(b))
Oil and Gas Development	NM Leases					 Multiple NM State oil/gas leases within reservoir area in NM Held by production Operations administered by NMOCD; USBR is the surface management agency within the reservoir area.
Oil and Gas Development	Private Leases					 Multiple private oil/gas leases within the reservoir area in both CO and NM May or may not be currently held by production Operations administered by the respective state oil/gas regulatory agencies, NMOCD or COGCC; USBR is the surface management agency within the reservoir area.

Right/Use	Туре	Current Holder	Section	Township	Range	Comments
Oil/Gas Lease	Private Lease	Energen Resources Corporation	14, 15	32N	5W	 Sec. 14, W½NW¼; Sec. 15, E½NE¼ Containing 160 acres more or less in CO, all within the reservoir area. Lease dated 11/04/2004; initial term of 5 years All expressed or implied covenants of lease shall be subject to all Federal and State laws, Executive Orders, Rules and Regulations (Sec. 13). No lease development activity as of 3/9/2006. Oil/gas development rights related to this lease may have been subordinated to the US for protection of Navajo Unit works/water quality. Reclamation's acquisition of this parcel included such a subordination of the grantor's oil/gas development rights. Operations administered by COGCC; USBR is the surface management agency.
Oil and Gas Development	Lease	Burlington Resources	16	32 N	6W	 NM State O/G lease # E-504, dated 8/21/1945 Held by production Operations administered by NMOCD and BLM. Only a portion of Sec. 16 is within the reservoir area. Part of Allison Unit
Oil and Gas Development	NM/Federal Unit	Burlington Resources				 Allison Unit Unit Operator- Burlington Resources Oil/Gas Co. Operations administered by NMOCD and BLM
Mineral Rights	Reserved	SUIT				 Mineral rights and right of development on about 621 acres (originally 707 acres) of former SUIT lands within the reservoir area in CO The right to prospect for and remove the reserved minerals shall be done in a manner that does not impair the [Navajo Dam and Reservoir] project, as prescribed by the SOI. Perpetual right Currently, no development planned.
Road Survey, Construction, Maintenance	MOU	BIA				 Route SU Road 169 USBR Contract # 14-06-400-6102 Perpetual right
Water Right	Project Water	Navajo Nation				 Up to 508,000 acre-feet/year from San Juan River (from Sec. 2, P.L. 87-483); actual amount in dispute Original amount identified in Navajo Indian Irrigation and San Juan-Chama Project Act of 1962)

Right/Use	Type	Current Holder	Section	Township	Range	Comments
Water Right	Settlement	Jicarilla Apache Nation				 33,500 acre-feet per year (afy) and 25,500 afy depletion right from Navajo Reservoir Supply (includes Navajo River on reservation) JAN has right to market unused portion Right identified in Jicarilla Apache Tribe Water Rights Settlement Act (P.L. 102-441, 106 Stat. 2237)
Geothermal Resources	Reserved	State of New Mexico				Reserved on lands acquired by USBR from the State of New Mexico Includes right of development Perpetual Right
Rosa Cemetery	Fee Title	Catholic Church	10	T32N	R6W	 Relocated cemetery Within the narrow strip along the state line with-in NM; NE¹/₄, Sec. 10 1 acre deeded (per NMSPD)
Water Haul Access and Pump Sites	USBR Permits	Various Water Haulers	25-27 5 35 14	T32N T30N T31N T32N	R6W R7W R7W R6W	 Haulers (list may vary over time) M&K Trucking Triple S Trucking Dawn Trucking Key Energy Trucking C&J Trucking Locations (same order as Section, Township, and Range to left) Eul Canyon Colorado Cove Negro Andy Canyon Frances Creek USBR license agreements; 5-year terms
Commercial River Float Fishing	Permit	Varies from year to year				 River float fishing on SJ River below dam only Several NMSPD permits with various expiration dates
Recreation Concession	Permit	Sims Mesa Marina, Inc.				Sims Mesa Marina, etc.NMSPD permit; expires 6/30/2006
Recreation Concession	Permit	Navajo Dam Enterprises, Inc.				Pine Area Marina, etc.NMSPD permit; expires 3/05/2016
Oil/Gas Pipelines	Lease Rights; Right-of- way; Land Use Agreements	Various				 Numerous oil/gas pipelines across the reservoir area Some of these pipelines are associated with oil/gas lease or unit rights

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Right/Use	Туре	Current Holder	Section	Township	Range	Comments
Oil/Gas Roads	Lease Rights; Right-of- way; Land Use Agreements	Various				 Numerous oil/gas access roads cross the reservoir area Some of these roads are associated with oil/gas lease or unit rights
Power Plant	Permit	City of Farmington				USBR license FERC permit
Electrical Powerline	License Agreement	Farmington Electric Association				USBR license
NM State Highways	Easement	State of New Mexico				Several NM state highways cross portions of the reservoir area
CO Highway 151	Easement	State of Colorado				Crosses reservoir area lands east of Arboles
San Juan County (NM) Roads	Easement	San Juan County (NM)				Some San Juan County roads cross portions of the reservoir area in NM
Rio Arriba County (NM) Roads	Easement	Rio Arriba County (NM)				Some Rio Arriba County roads cross portions of the reservoir area in NM
Archuleta County (CO) Roads	Easement	Archuleta County (CO)				Some Archuleta County roads cross portions of the reservoir area in CO
Telephone Lines (buried and/or overhead)	Easement	Various				Various telephone lines located on USBR lands within the reservoir area.
Church Relocation		Catholic Church				Below the dam near the Texas Hole Fishing Access
Commercial Communication Facilities	License Agreements	Various				Several facilities located near Navajo Dam

¹ The information in this table is subject to change at any time as additional information becomes available.