

SECTION 6

LAND OWNERSHIP AND CONTROL

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LAND OWNERSHIP AND CONTROL

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LAND OWNERSHIP AND CONTROL

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LAND OWNERSHIP AND CONTROL

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EXHIBIT

NUMBER EXHIBIT TITLE

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SECTION 6

LAND OWNERSHIP AND CONTROL

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6.B	Grants of Easement for Right of Way
6.C	Navajo Mine Grazing Management Plan (not referenced in text)

SECTION 6

LAND OWNERSHIP AND CONTROL

LIST OF REVISIONS DURING PERMIT TERM

REV. NUMBER	REVISION DESCRIPTION	DATE APPROVED
1404	2014 Navajo Mine Permit Renewal	

6 LAND OWNERSHIP AND CONTROL

6.1 Surface Owners of Record of the Property to Be Mined

The names and addresses of the legal or equitable owners of record (known to Applicant) of the surface and mineral property within the leased area are shown below. Tribal and Bureau of Indian Affairs (BIA) records are unavailable and cannot be verified by Applicant.

6.1.1 Surface Ownership (Leased Area)

(Ref: Exhibit 6-1, [Sheet 1](#) and [Sheet 2](#))

The United States of America,
in trust for the benefit of
The Navajo Nation
Window Rock, AZ 86515
Attention: The Honorable President of the Navajo Nation

6.1.2 Customary Use Area Interest (Leased Area)

(Ref: Exhibit 6-2, [Sheet 1](#) and [Sheet 2](#))

Barber, Evelyn Mae & Roger
P. O. Box 172
Kirtland, NM 87417

Barber, Daisy
P. O. Box 314
Fruitland, NM 87416

Begay, Ann C. Duncan
P. O. Box 875
Waterflow, NM 87421

Begay Jr., Billy J.
2661 La Plata Hwy
Farmington, NM 87401

Begay, Floyd Jay
2661 La Plata Hwy
Farmington, NM 87401

Begay, Levada
8 Road 1738
Farmington, NM 87401

Begay, Robert C.
P. O. Box 96
Fruitland, NM 87416

Benally, Betty
P. O. Box 722
Fruitland, NM 87416

Benally, Mary Louise
P. O. Box 402
Fruitland, NM 87416

Blueeyes, Frank Dec'd.
Address Unknown

Bradley, Ida C.
P. O. Box 262
Fruitland, NM 87416

Dobey, Katie
P. O. Box 1723
Kayenta, AZ 86033

Eltosie, Ena C.
P. O. Box 1696
Kirtland, NM 87417

Gilmore, Alice D.
P. O. Box 297
Fruitland, NM 87416

Hogue, Carl (Dec'd) & Mildred (Dec'd)
625 W. Pinon

Farmington, NM 87401

Hogue, Lucy A.
P. O. Box 473
Fruitland, NM 87416

Hogue, Molly
P.O. Box 7359
Newcomb, NM 87455

Hogue, Molly R. (Customary Trust)
P.O. Box 7359
Newcomb, NM 87455

Hogue, Robert
P.O. Box 181
Fruitland, NM 87416

Joe, Irene Stevenson
4702 Bering
Farmington, NM 87402

Johnson, Dylan
1538 W. 206th St. Apt. 6
Torrence, CA 90501

Lopez, Ida Mae
P. O. Box 1153
Fruitland, NM 87416

Lopez, Shirley
P.O. Box 891
Bloomfield, NM 87413

Lowe, Andrew & Hancock, Sherry Ann
P.O. Box 1275
Fruitland, NM 87416

Mason, Eva Mae
P. O. Box 275
Fruitland, NM 87416

Mason, Jim & Lydia
P.O Box 133
Fruitland, NM 87416

Peerson, Sarah (Dec'd)
525 North 1st St.
Bloomfield, NM 87413

Sims, Ida Mae
P. O. Box 1073
Kirtland, NM 87417

Sims, Stanley
P. O. Box 44
Fruitland, NM 87416

Smith, Charley
c/o Jacks Boot & Saddle
312 W. Broadway
Farmington, NM 87401

Smith, Dan
7 Road 6437, 40A
Kirtland, NM 87417

Steele, Rose Marie
909 Acacia St.
Farmington, NM 87401

Stevenson, Daisy
P.O. Box 2691
Farmington, NM 87499

Yazzie, Emma H. (Dec'd)
Address Unknown

Yazzie-Jim, Pertina & Jim, Raymond
P. O. Box 926
Kirtland, NM 87417

6.2 Subsurface Owners of Record of the Property to Be Mined

6.2.1 Subsurface Ownership (Leased Area)

(Ref: Exhibit 6-1, [Sheet 1](#) and [Sheet 2](#))

The United States of America, in trust for the benefit of
The Navajo Nation
Window Rock, AZ 86515
Attention: The Honorable President of the Navajo Nation

6.3 Leaseholders of Record of the Property to Be Mined

6.3.1 Coal Leasehold (Leased Area)

(Ref: Exhibit 6-1, [Sheet 1](#) and [Sheet 2](#))

Navajo Transitional Energy Company
P.O. Box 1749
Window Rock, Navajo Nation (Arizona) 86515

6.3.2 Oil and Gas Leasehold (Leased Area)

(Ref: Exhibit 6-1, [Sheet 1](#) and [Sheet 2](#))

None

6.3.3 Rights-of-Way and Easements (Leased Area)

(Ref: Exhibit 6-3, [Sheet 1](#) and [Sheet 2](#))

The information under this Section, addresses the regulatory requirements found at 30 CFR 778.13 (a) (2).

Kinder Morgan Inc.

8725 Alameda NE Park
Albuquerque, NM 87113

QEP Energy Company
1050 17th Suite 500
Denver, CO 80265

AT&T
227 W. Monroe St.
Chicago, IL 60606

Texas-New Mexico Pipe Line Company
P. O. Box 2648
Houston, TX 77242

Public Service Company of New Mexico
Alvarado Square
Albuquerque, NM 87158

6.4 Purchaser of Record under Real Estate Contract within the Leased Area

There are no real estate contracts associated with the Navajo Mine.

6.5 Right-of-Entry Documents

The following documents establish the legal right for Navajo Transitional Energy Company to enter and conduct coal surface mining and reclamation operations on lands of the Navajo Tribe of Indians. The information under this Section, addresses the regulatory requirements found at 30 CFR 778.15 (a).

6.5.1 Mining Lease and Amendments

The following is a list of documents relating to the original Mining Lease, and Amendments thereto, between the Navajo Tribe of Indians and Utah Construction Company, now known as Navajo Transitional Energy Company. Copies of the original documents are on file at the Environmental Services Department of the Navajo Mine. Exhibit 6-4 ([Sheet 1](#), [Sheet 2](#), [Sheet 3](#), [Sheet 4](#), [Sheet 5](#), [Sheet 6](#), [Sheet 7](#), [Sheet 8](#), and [Sheet 9](#)), Navajo Mine Lease Base Map is a map showing the original Mining Lease and the applicable amendment areas as resurveyed November 27, 1991.

- The original Mining Lease (Contract No. 14-20-603-2505), dated July 26, 1957, grants to Applicant the right to enter and begin surface coal mining and reclamation activities on said lands.

- Amendment No. 1, dated October 18, 1957, amends the original Mining Lease to include a right-of-way across Applicant's lease for the Four Corners Pipeline Company. The rights granted under Amendment No. 1 are the same as the original Mining Lease. Amendment No. 1 is not applicable to the Permit Application, and therefore is not shown on Exhibit 6-4 ([Sheet 1](#), [Sheet 2](#), [Sheet 3](#), [Sheet 4](#), [Sheet 5](#), [Sheet 6](#), [Sheet 7](#), [Sheet 8](#), and [Sheet 9](#)).
- Amendment No. 2, dated October 24, 1961, amends the original Mining Lease by adding 14 separate parcels of mineral lands to the lease. The rights granted to Applicant are the same as the rights granted in the original Mining Lease.
- Amendment No. 3, dated March 29, 1965, amends the original Mining Lease by adding additional mineral lands to the lease. The rights granted to Applicant are the same as the rights granted in the original Mining Lease.
- Amendment No. 4 and Supplement, dated April 25, 1985, amends the original Mining Lease by adding additional surface use areas. The amendment allows Applicant only surface use rights and not mineral rights on these additional lands. The rights granted to Applicant are the same as the rights granted in the original Mining Lease.
- Amendment No. 4-A, dated December 28, 1988, amends the original Mining Lease by adding additional mineral lands to the lease. These areas are known as Blocks A, B, C, and D. The rights granted to Applicant are the same as the rights granted in the original Mining Lease.

A legal description of the original Mining Lease and Amendments 2, 3, 4, and 4-A, as resurveyed November 27, 1992, is located in [Appendix 6.A](#)

6.5.2 Mine Plant Lease and Amendment

The following list documents relating to the Mine Plant Lease (Contract No. 14-20-0603-6447) and Amendment thereto between the Navajo Tribe of Indians and Utah Construction & Mining Co., now known as Navajo Transitional Energy Company. Exhibit 6-4 ([Sheet 1](#), [Sheet 2](#), [Sheet 3](#), [Sheet 4](#), [Sheet 5](#), [Sheet 6](#), [Sheet 7](#), [Sheet 8](#), and [Sheet 9](#)) is a map showing the Mine Plant Lease as amended.

- The Mine Plant Lease dated April 1, 1961 originally consisted of 38.9 acres of land. The lease granted Applicant the right to build, maintain, and operate a mine office, shops, warehouse, coal analysis laboratory, turn around and storage area for mining and haulage equipment, and other surface uses related to large scale coal mining operation.
- Amendment to the Mine Plant Lease, dated October 1, 1965, revised the Mine Plant Lease by adding additional acreage for a total of 223.21 acres. The rights granted to Applicant are the same as the rights granted in the original Mine Plant Lease.

A legal description of the Mine Plant Lease as amended is located in [Appendix 6.B](#).

6.5.3 Grants of Easement for Right-of-Way

69 kV Transmission Line - This Right of Way is a contractual agreement between NTEC and the U.S. Department of the Interior, Bureau of Indian Affairs, Real Property Management, and effective March 15, 1968. The agreement grants exclusive right of way for the construction, maintenance, operation, use, repair, renewal and removal of all facilities, including poles and wires deemed necessary or desirable by the lessee for the transmission of electric energy, including but not limited to a 69,000 volt transmission line, together with the right of ingress and egress and the right to transmit electric energy, over, under, along, and across a 50' wide strip of land commencing at a point within the power line ROW previously granted to Arizona Public Service Company and terminating at the boundary of Lessee's coal mining lease. The ROW is subject to any prior valid existing right or adverse claim.

The main line of this ROW 6.26 miles in length and contains 1.56 miles of branch lines. The width is 50' or 25' each side of centerline. The following documents are included in [Appendix 6.B](#) relating the 69 kV line ROW:

- Agreement between APS and Utah International for Exchange of Navajo Mine Conveyor No. 5193 for APS 69 kV Power Line
- BIA letter granting right of way for the 69 kV transmission line across Navajo Tribal Land
- BIA Navajo Indian Irrigation Project recommending approval of the right of way
- Application for the right of way
- Schedule of appraisal of charges due
- Legal description/map

Access Road to Area 3 - This Right of Way is a contractual agreement between NTEC and the US Department of the Interior, Bureau of Indian Affairs, Real Property Management, and effective June 28, 1982. This grant of easement for ROW is for the construction, operation, and maintenance of a paved access road. The ROW is 100' wide, 4,528.07' in length and covers 10.4 acres across Navajo Tribal Trust lands in Sections, 11, 12 and 13, T27N, R16W, NMPM, San Juan County, NM. The following documents are included in [Appendix 6.B](#) relating to the Area 3 Access Road ROW:

- BIA approval letter granting ROW
- Copy of Right of Way
- Legal description/map

BHP Railroad and Roadway - This Right of Way is an agreement obligation between NTEC and the US Department of the Interior, Bureau of Indian Affairs, Real Property Management, effective January 25,

1974. This grant of easement for ROW is for the construction, maintenance, operation, use, repair, renewal, and removal of a railroad and all appurtenances thereto (including but not limited to trackage, switches and signals), and a roadway. The ROW is subject to any prior existing right or adverse claim and is without limitation as to tenure.

The ROW is 11.78 miles in length and contains 139.4 acres (5.5 acres are within the APS Plant Lease Area). The width is 100' or 50' each side of centerline, provided that between stations 188 + 46.38 and 227 + 46.38, 285 + 46.38 and 291+ 46.38, and 430 + 46.38 and 433 + 46.38, the right of way shall extend 100' on each side of the centerline. The following documents are contained in [Appendix 6.B](#) relating to the Railroad Right of Way:

- Legal description
- Letter for revision to the Navajo Mine Railroad and Haulroad reclamation plan
- Reclamation Plan for the Navajo Railroad Right of Way and Haulroad
- Approval letter for the right of way
- Application for Right of Way for Railroad and Road

Haul Road - This Right of Way is a contractual agreement between NTEC and the US Department of the Interior, Bureau of Indian Affairs, Real Property Management, and effective January 25, 1974. The grant of ROW is for the construction, maintenance, operation, use, repair, renewal, and removal of a roadway and all appurtenances thereto. The ROW is subject to any prior valid existing right or adverse claim and is without limitation to tenure.

The ROW is 8.42 miles in length and contains 94.5 acres. The width is 100' (50' each side of centerline), provided that between stations 188 + 46.38 and 227 + 46.38, 285 + 46.38 and 291+ 46.38, and 430 + 46.38 and 433 + 46.38, the right of way shall extend 100' on each side of the centerline. The following documents are contained in [Appendix 6.B](#) relating to the Haul Road Right of Way:

- Letter of approval for ROW
- Grant of Easement for Right of Way
- Legal Description(s)
- Letter of Consent from Navajo Tribal Council
- Application for ROW
- Navajo Mine Railroad and Haulroad Reclamation Plan

4 “ Potable Water Line - This Right of Way is a contractual agreement between NTEC and the US Department of the Interior, Bureau of Indian Affairs, Real Property Management, effective November 6,

1974. This ROW is an exclusive ROW for the construction, operation, and maintenance of a four-inch potable water pipeline and all appurtenances thereto, over and across a 20' wide strip of land as shown on the attached plat.

The ROW is 4.372 miles in length, 20' in width or 10' on each side of centerline and containing 10.60 acres. The following documents are contained in [Appendix 6.B](#) relating to the 4" potable waterline ROW:

- Office of Navajo Land Development Affidavit of Completion of ROW
- Navajo Nation Request for Affidavit of Completion of ROW
- BIA approval letter for ROW
- Grant of Easement for ROW
- Map/Legal description for ROW

Pinto Haul Road ROW - This Right of Way is a contractual agreement between NTEC and the US Department of the Interior, Bureau of Indian Affairs, Real Property Management, and effective December 7, 1967. The Pinto Haul Road ROW is an exclusive ROW for the construction, maintenance, operation, use, repair, renewal and removal of a roadway, together with the right of ingress and egress, and the right of passage for automobiles, trucks and vehicles of all types, over, along and across a 100' wide strip of land 1.02 miles in length commencing at the boundary of the Utah Construction and Mining Co. (now known as Navajo Transitional Energy Company) mine plant lease from the Navajo Tribe and terminating at the boundary of the Utah Construction & Mining Co. (now known as Navajo Transitional Energy Company) coal mining lease from the Navajo Tribe, said ROW in its entirety located upon Tribal Indian lands within the Navajo Reservation.

This ROW is 1.02 miles in length, and is 100' wide. The following documents are contained in [Appendix 6.B](#) relating to the Pinto Haul Road ROW:

- BIA approval letter for ROW
- Application for ROW
- Legal description/map for haulroad

BHP Attachments to APS Poles and Fixtures - This Right of Way is a contractual agreement NTEC and the US Department of the Interior, Bureau of Indian Affairs, Real Property Management, effective January 29, 1963. With this ROW APS grant Utah the right to make and maintain at its own expense, attachments of a 416 kV electrical circuit, to fifteen poles owned by APS. Attachments shall be made and maintained in accordance with the rules and regulations of the National Electric Safety Code and shall not be used or operated in a manner which will interfere with the use and operation of APS's property. Subject to notice

of termination by either party. The following documents are contained in [Appendix 6.B](#) relating to the Attachment ROW:

- Memorandum of Agreement Covering Attachments of Utah Construction and Mining Co.
- Map/legal description of ROW

Upon notification by the ROW holder of proposed substantial work along the ROW, Navajo Mine will in turn notify OSM.

6.5.4 Pending Litigation

None of the granted rights to enter and conduct surface coal mining activities on lands of the Navajo Tribe of Indians are subject to any pending litigation.

6.6 Severed Estates and Authorizations to Extract Coal by Surface Mining Methods

No private mineral estate severed from the private surface estate.

6.7 Lands Contiguous to the Permit Area

Names and Addresses of Owners of Record of Lands Contiguous to the Leased Area

The names and addresses of each owner of record (known to applicant) of all property (surface and subsurface) which are contiguous to any part of the leased area are shown below. Tribal and BIA records are unavailable and cannot be verified by Applicant.

6.7.1 Surface Owners of Record of Lands Contiguous to the Permit Area

(Ref: Exhibit 6-1, [Sheet 1](#) and [Sheet 2](#))

The United States of America, in trust for the benefit of
The Navajo Nation
Window Rock, AZ 86515
Attention: The Honorable President of the Navajo Nation

6.7.1.1 Customary Use Area Interest (Lands Contiguous to the Leased Area)

(Ref: Exhibit 6-2, [Sheet 1](#) and [Sheet 2](#))

Barber, Evelyn Mae & Roger
P. O. Box 172
Kirtland, NM 87417

Barber, Daisy
P. O. Box 314
Fruitland, NM 87416

Begay, Ann C. Duncan
P. O. Box 1875
Shiprock, NM 87420

Begay, Floyd Jay
2661 La Plata Hwy.
Farmington, NM 87401

Begay Jr., Billy J.
2661 La Plata Hwy
Farmington, NM 87401

Begay, Levada
8 County Road # 1738
Farmington, NM 87401

Begay, Robert C.
P. O. Box 96
Fruitland, NM 87416

Benally, Betty
P. O. Box 772
Fruitland, NM 87416

Bennett, Raymond
Address Unknown

Benally, Mary Louise
P. O. Box 402
Fruitland, NM 87416

Blueeyes, Frank Dec'd.
Address Unknown

Bradley, Ida C.
P. O. Box 262
Fruitland, NM 87416

Dobey, Katie
P. O. Box 1723
Kayenta, AZ 87033

Dodge, Jimmy and Caroline
P. O. Box 163
Fruitland, NM 87416

Eltosie, Ena C.
P. O. Box 1696
Fruitland, NM 87416

Frank, Irene & Hogue, Helena
P. O. Box 2065
Kirtland, NM 87417

Gilmore, Alice D.
P. O. Box 297
Fruitland, NM 87416

Gilmore, Eddie
P.O. Box 348
Waterflow, NM 87421

Gilmore, Pauline
P.O. Box 348
Waterflow, NM 87421

Hogue, Carl (Dec'd) & Mildred (Dec'd)
625 W. Pinon St.
Farmington, NM 87401

Hogue, Lucy A.
P. O. Box 473
Fruitland, NM 87416

Hogue, Molly
P.O. Box 7359
Newcomb, NM 87455

Hogue, Molly (Customary Trust)
P.O. Box 7359
Newcomb, NM 87455

Hogue, Robert
P.O. Box 181
Fruitland, NM 87416

Joe, Irene Stevenson
4702 Bering
Farmington, NM 87402

Johnson, Dylan
1538 W. 206th St., Apt. 6
Torrance, CA 90501

Lopez, Ida Mae.
P. O. Box 1153
Fruitland, NM 87416

Lowe, Andrew & Hancock, Sherry Ann
P.O. Box 1275
Fruitland, NM 87416

Lopez, Shirley
P.O. Box 891
Bloomfield, NM 87413

Mason, Eva Mae

P. O. Box 275
Fruitland, NM 87416

Mason, Jim & Lydia
P.O. Box 133
Fruitland, NM 87416

NAPI
P. O. Drawer 1318
Farmington, NM 87499-1318

Peerson, Sarah (Dec'd)
525 North 1st St.
Bloomfield, NM 87413

Puggie, Johnny (Dec'd)
Address Unknown

Peter, Russell
P.O. Box 261
Fruitland, NM 87416

Sims, Ida Mae
P. O. Box 1073
Kirtland, NM 87416

Sims, Levada Begay
8 County Road #1738
Farmington, NM 87401

Sims, Stanley
P. O. Box 44
Fruitland, NM 87416

Smith, Charley
c/o Jacks Boots & Saddle
312 W. Broadway

Farmington, NM 87401

Smith, Dan
7 Road 6437 40A
Kirtland, NM 87417

Steele, Rose Marie,
909 Acacia St.
Farmington, NM 87401

Stevenson, Daisy
P.O. Box 2691
Farmington, NM 87499

Tacheene, Raymond
Address Unknown

Tachene, Tsosie (Dec'd) & Benallie, Renee Lynn
39 Road 5580 #3013 C
Farmington, NM 87401

Yazzie, Emma H. (Dec'd)
Address Unknown

Yazzie Jr., Jay
P. O. Box 154
Fruitland, NM 87416

Yazzie, Lorraine
P.O. Box 7359
Newcomb, NM 87455

Yazzie-Jim, Pertina & Jim, Raymond
P. O. Box 926
Kirtland, NM 87417

6.7.1.2 Rights-of Way and Easements (Lands Contiguous to the Leased Area)

(Ref: Exhibit 6-3, [Sheet 1](#) and [Sheet 2](#))

Arizona Public Service Company
P. O. Box 53999
Phoenix, AZ 85072-3999

Navajo Transitional Energy Company
P.O. Box 1749
Window Rock, Navajo Nation (Arizona) 86515

Kinder Morgan, Inc.
8725 Alameda NE Park
Albuquerque, NM 87113

QEP Energy Company
1050 17th St., Suite 500
Denver, CO 80265

AT&T
227 W. Mondroe St.
Chicago, IL 60606

Texas-New Mexico Pipe Line Company
P. O. Box 2648
Houston, TX 77242

Public Service Company of New Mexico
Alvarado Square
Albuquerque, NM 87158

6.7.2 *Subsurface Owners of Record of Lands Contiguous to the Permit Area*

6.7.2.1 Coal Leasehold (Lands Contiguous to the Leased Area)

(Ref: Exhibit 6-1, [Sheet 1](#) and [Sheet 2](#))

None

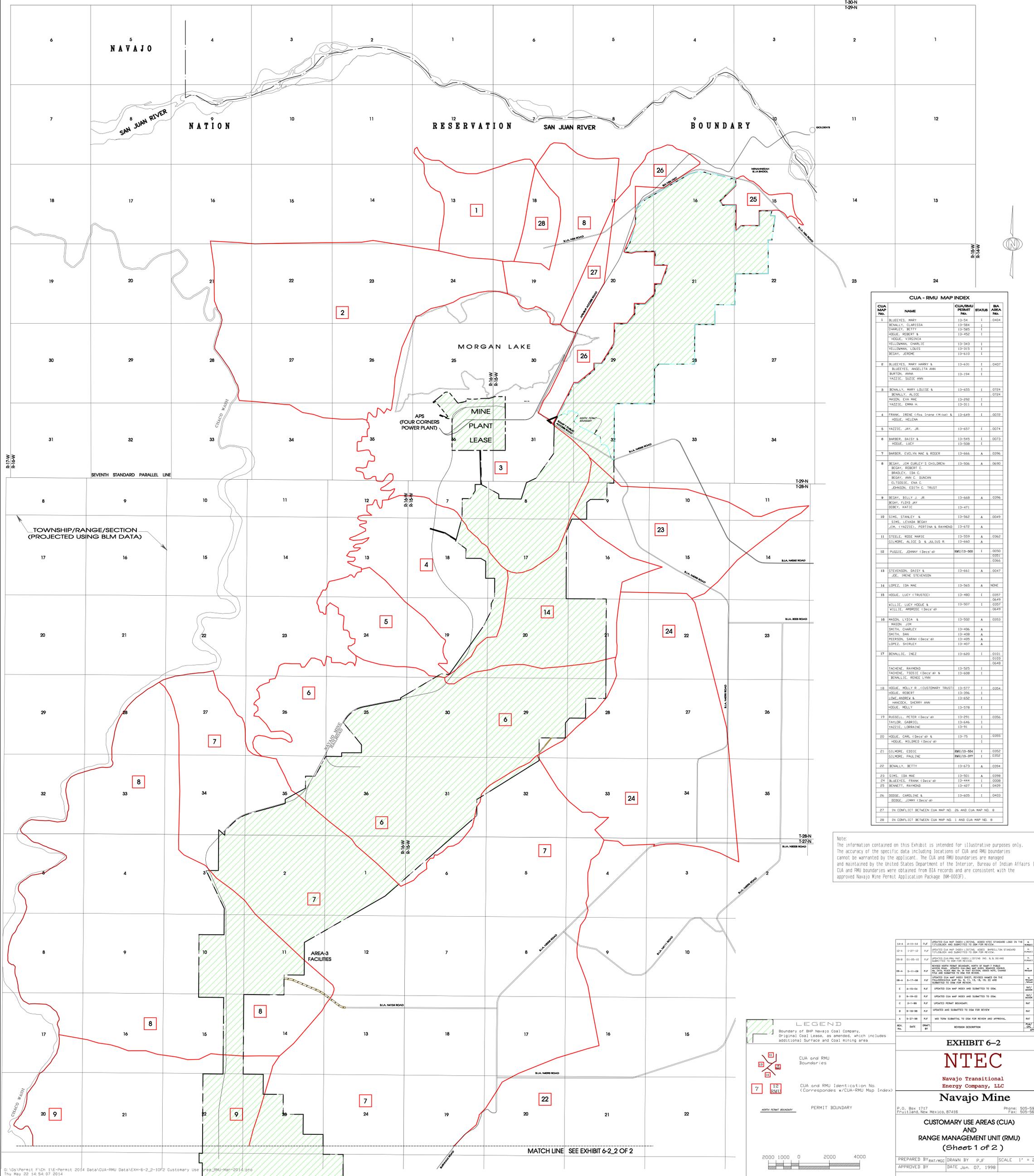
6.7.2.2 Oil and Gas Leasehold (Lands Contiguous to the Leased Area)

(Ref: Exhibit 6-1, [Sheet 1](#) and [Sheet 2](#))

None

6.7.3 *Applicant's Interest in Lands, Options, or Pending Bids on Interest Held or Made for Lands
Contiguous to the Area Described in the Permit Application*

Applicant does not have any interest in lands, options, or pending bids on interest held or made for lands contiguous to the area described in the Permit Application.



CUA - RMU MAP INDEX

CUA MAP NO.	NAME	CUA/RMU PERMIT NO.	STATUS	BIA AREA NO.
1	BLUEEYES, MARY	13-54	I	0454
	BENALLY, CLARISSA	13-584	I	
	CHARLEY, BETTY	13-505	I	
	HOGUE, ROBERT & HOGUE, VIRGINIA	13-452	I	
	TELLONMAN, CHARLIE	13-343	I	
	REGAY, JEROME	13-315	I	
		13-610	I	
2	BLUEEYES, MARY HARRY & BLUEEYES, ANGELITA ANN	13-631	I	0407
	BURTON, ANNA	13-194	I	
	YAZZIE, SUZIE ANN			
3	BENALLY, MARY LUISE & BENALLY, ALICE	13-655	I	0724
	MASON, EVA MAE	13-292	I	0724
	YAZZIE, EMMA H.	13-311	I	
4	FRANK, IRENE (Mrs. Irene (Miss) & HOGUE, HELENA	13-649	I	0073
5	YAZZIE, JAY, JR.	13-657	I	0074
6	BARBER, BILLY & HOGUE, LUCY	13-545	I	0073
		13-508	I	
7	BARBER, EVELYN MAE & ROSSER	13-666	A	0396
8	REGAY, JIM CURLEY'S CHILDREN: REGAY, ROBERT C., BRADLEY, IDA C., REGAY, ANN C., DUNCAN, ELYSIE, EDNA C., JOHNSON, EDITH C. TRUST	13-506	A	0690
9	REGAY, BILLY J. JR., REGAY, FLOID JAY, DEBEY, KATIE	13-668	A	0396
		13-471	I	
10	SIMS, STANLEY & SIMS, LEVADA REGAY	13-562	A	0049
	JIM, YAZZIE, PERTINA & RAYMOND	13-672	A	
11	STEELE, ROSE MARIE	13-559	A	0362
	GILMORE, ALICE D. & JULIUS R.	13-660	A	
12	PUGGLE, JOHNNY (Dece'd)	RMU/13-500	I	0350
			I	0351
			I	0366
13	STEVENSON, DAISY & JAC. HONE STEVENSON	13-661	A	0047
14	LOPEZ, IDA MAE	13-565	A	NONE
	HOGUE, LUCY (TRUSTEE)	13-480	I	0357
	WILLIE, LUCY HOGUE & WILLIE, ANDROSSE (Dece'd)	13-507	I	0357
			I	0649
16	MASON, LYDIA & MASON, JIM	13-502	A	0353
	SMITH, CHARLEY	13-406	A	
	SMITH, JIM	13-408	A	
	PEERSON, SARAH (Dece'd)	13-405	A	
	LOPEZ, SHIRLEY	13-407	A	
17	BENALLIE, INEZ	13-680	I	0101
			I	0103
			I	0348
	TACHENE, RAYMOND	13-505	I	
	TACHENE, ISSIE (Dece'd) & BENALLIE, RENEE LYNN	13-608	I	
18	HOGUE, MOLLIE R. (CUSTODIAN TRUST)	13-577	I	0354
	HOGUE, ROBERT	13-396	I	
	LOPE, ANDREW & HANDECK, SHERRY ANN	13-552	I	
	HOGUE, MOLLIE	13-578	I	
19	RUSSELL, PETER (Dece'd)	13-291	I	0356
	TAYLOR, GABRIEL	13-646	I	
	YAZZIE, LORRAINE	13-91	I	
20	HOGUE, CARL (Dece'd) & HOGUE, MILBRED (Dece'd)	13-75	I	0355
			I	
21	GILMORE, EDDIE	RMU/13-544	I	0352
	GILMORE, PAULINE	RMU/13-377	I	0352
22	BENALLY, BETTY	13-673	A	0394
23	SIMS, IDA MAE	13-501	A	0398
24	BLUEEYES, FRANK (Dece'd)	13-444	I	0008
	BENNETT, RAYMOND	13-427	I	0459
26	HOGUE, CAROLINE & HOGUE, JIMMY (Dece'd)	13-605	I	0402
27	IN CONFLICT BETWEEN CUA MAP NO. 26 AND CUA MAP NO. 8			
28	IN CONFLICT BETWEEN CUA MAP NO. 1 AND CUA MAP NO. 8			

Note: The information contained on this Exhibit is intended for illustrative purposes only. The accuracy of the specific data including locations of CUA and RMU boundaries cannot be warranted by the applicant. The CUA and RMU boundaries are managed and maintained by the United States Department of the Interior, Bureau of Indian Affairs (BIA). CUA and RMU boundaries were obtained from BIA records and are consistent with the approved Navajo Mine Permit Application Package (NM-0003F).

REV. NO.	DATE	DRAWN BY	REVISION DESCRIPTION	REV. NO.	DATE	DRAWN BY	REVISION DESCRIPTION
14-A	4-11-14	PJF	UPDATED CUA MAP INDEX LISTING, ADDED WTC STANFORD LOG ON THE CHIEFHOOD AND SUBMITTED TO OSM FOR REVIEW	1			
13-B	1-27-12	PJF	UPDATED CUA MAP INDEX LISTING, ADDED BIRNELLTON STANDARD TITLEBOOK AND SUBMITTED TO OSM FOR REVIEW	1			
10-B	01-05-10	PJF	UPDATED CUA/RMU MAP INDEX LISTING, INC. 6, 8, 16 AND SUBMITTED TO OSM FOR REVIEW	1			
09-A	3-11-09	PJF	REVISED NORTH PERMIT BOUNDARY, NORTH OF MAP 7 PUBLIC ACCESS ROAD, PERMIT TO OPEN MAP AREA, REVISED COORDINATES AND DUNE REY TO OSM FOR REVIEW, SHARPE	1			
08-A	3-17-08	PJF	REVISED CUA MAP INDEX LISTING, REVISED NAME OF THE FOLLOWING CUA MAP NO. 6, 11, 12, 16, 18, 22 AND SUBMITTED TO OSM FOR REVIEW	1			
E	4-15-04	PJF	UPDATED CUA MAP INDEX AND SUBMITTED TO OSM				
D	8-19-02	PJF	UPDATED CUA MAP INDEX AND SUBMITTED TO OSM				
C	3-1-99	PJF	UPDATED PERMIT BOUNDARY				
B	8-19-98	PJF	UPDATED AND SUBMITTED TO OSM FOR REVIEW				
A	5-27-98	PJF	MAP TERM SUBMITAL TO OSM FOR REVIEW AND APPROVAL				

LEGEND

Boundary of BHP Navajo Coal Company, Original Coal Lease, as amended, which includes additional Surface and Coal Mining Area

CUA and RMU Boundaries

CUA and RMU Identification No. (Corresponds w/ CUA-RMU Map Index)

PERMIT BOUNDARY

MATCH LINE SEE EXHIBIT 6-2_2 OF 2

2000 1000 0 2000 4000

EXHIBIT 6-2

NTEC

Navajo Transitional Energy Company, LLC

Navajo Mine

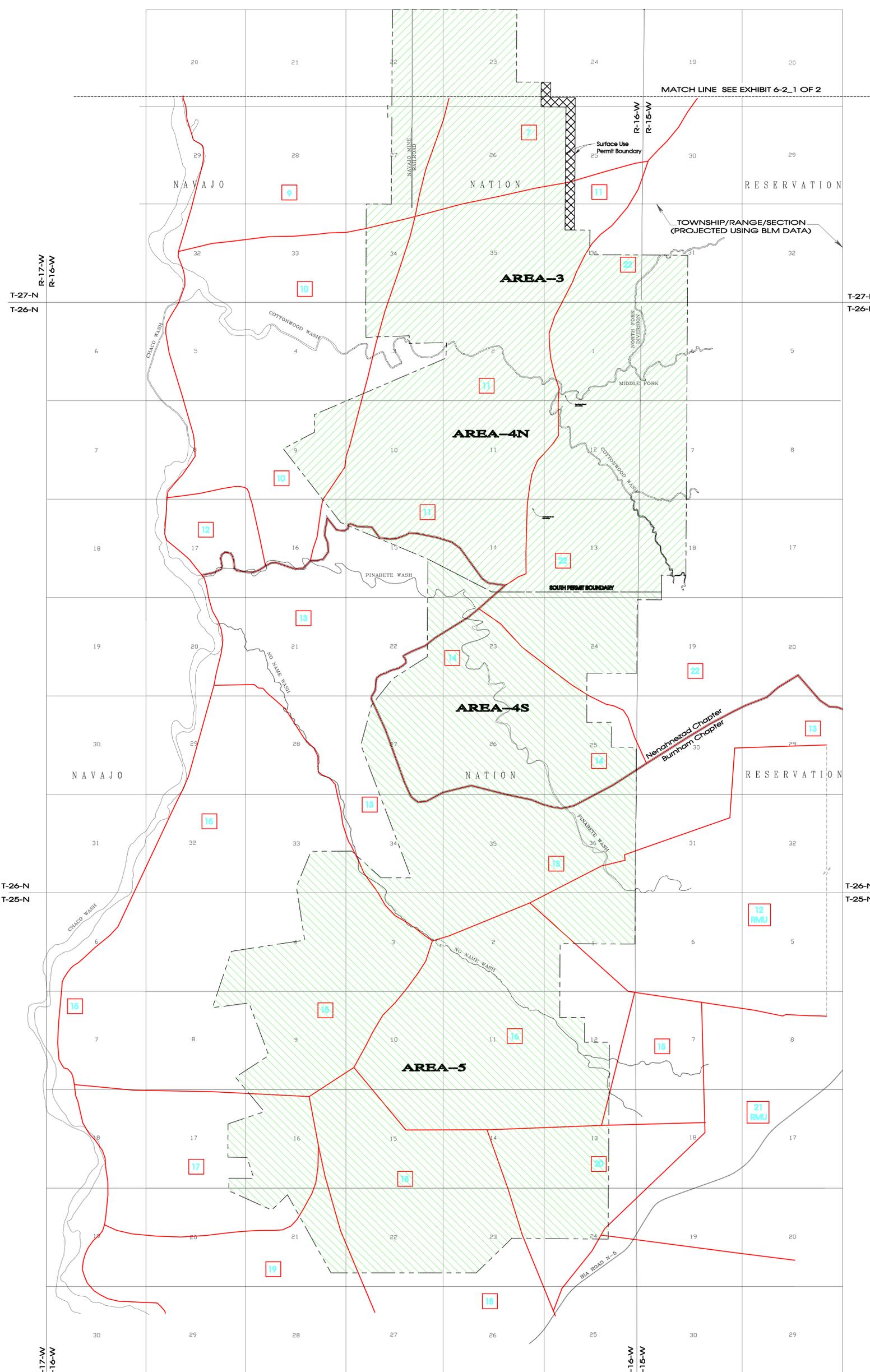
P.O. Box 1747
Pueblo, Colorado, 81001
Phone: 505-698-4200
Fax: 505-698-3351

CUSTOMARY USE AREAS (CUA) AND RANGE MANAGEMENT UNIT (RMU)

(Sheet 1 of 2)

PREPARED BY: RAT/MGC DRAWN BY: PJF SCALE: 1" = 2000'
APPROVED BY: DATE: Jan. 07, 1998

G:\65\Permit_1\CD\1\NE\Permit_2014_Data\CUA-RMU_Data\EXH-6-2_2012_Range_Management_Unit_CUA-MR-2014.dwg
Thu May 22 14:50:42 2014



CUA MAP No.	NAME	CUA/RMU No.	STATUS	BIA AREA No.
1	BLUEYES, MARY	13-54	I	.0404
	BENALLY, CLARISSA	13-568	I	
	CHARLEY, BETTY	13-585	I	
	HOGUE, ROBERT &	13-432	I	
	HOGUE, VIRGINIA			
	YELLOWMAN, CHARLIE	13-343	I	
	YELLOWMAN, LOUIS	13-315	I	
	BEGAY, JEROME	13-610	I	
2	BLUEYES, MARY HARRY &	13-631	I	.0407
	BLUEYES, ANGELITA ANN			
	BURTON, ANNA	13-194	I	
	YAZZIE, SUZIE ANN			
3	BENALLY, MARY LOUISE &	13-605	I	.0724
	BENALLY, ALICE			.0724
	MASON, EVA MAE	13-292	I	
	YAZZIE, EMMA H.	13-311	I	
4	FRANK, IRENE (Mrs Irene (Mike) &	13-649	I	.0072
	HOGUE, HELENA			
5	YAZZIE, JAY, JR.	13-657	I	.0074
6	BARBER, DAISY &	13-545	I	.0073
	HOGUE, LUCY	13-508	I	
7	BARBER, EVELYN MAE & ROGER	13-666	A	.0396
8	BEGAY, JIM CURLEY'S CHILDREN	13-506	A	.0690
	BEGAY, ROBERT C.			
	BRADLEY, IDA E.			
	BEGAY, ANN C. DUNCAN			
	ELTSDIE, ENA C.			
	JOHNSON, ESETH C. TRUST			
9	BEGAY, BILLY J. JR.	13-668	A	.0396
	BEGAY, FLOYD JAY	13-471	I	
	DOBEN, KATIE			
10	SIMS, STANLEY &	13-562	A	.0049
	SIMS, LICHAN BEGAY			
	JIM, (YAZZIE), PERTINA & RAYMOND	13-672	A	
11	STEELE, BOB MARIE	13-559	A	.0362
	GILMORE, ALICE B. & JULIUS R.	13-660	A	
12	PUGGIE, JIMMY (Dec'd)	RMU/13-500	I	.0351
				.0366
13	STEVENSON, DAISY &	13-661	A	.0047
	JIE, IRENE STEVENSON			
14	LOPEZ, IDA MAE	13-565	A	NONE
15	HOGUE, LUCY (TRUSTEE)	13-480	I	.0257
	WILLIE, LUCY HOGUE &	13-507	I	.0257
	WILLIE, ARNOLD (Dec'd)			.0649
16	MASON, LYBIA &	13-502	A	.0393
	MASON, JIM	13-406	A	
	SMITH, CHARLEY	13-408	A	
	SMITH, DAN	13-405	A	
	PETERSON, SARAH (Dec'd)	13-407	A	
	LOPEZ, SHIRLEY	13-407	A	
17	BENALLIE, INEZ	13-620	I	.0101
				.0103
				.0648
	TACHENE, RAYMOND	13-525	I	
	TACHENE, TESSIE (Dec'd) &	13-608	I	
	BENALLIE, RENEE LYNN			
18	HOGUE, MOLLY R. (CUSTOMARY TRUST)	13-577	I	.0254
	HOGUE, ROBERT	13-296	I	
	LEWIS, ANDREW &	13-652	I	
	HANCOCK, SHERY ANN	13-578	I	
19	RUSSELL, PETER (Dec'd)	13-291	I	.0256
	TAYLOR, GABRIEL	13-646	I	
	YAZZIE, LOURNAINE	13-91	I	
20	HOGUE, CARL (Dec'd) &	13-75	I	.0395
	HOGUE, MILDRED (Dec'd)			
21	GILMORE, EDDIE	RMU/13-554	I	.0352
	GILMORE, PAULINE	RMU/13-377	I	.0352
22	BENALLY, BETTY	13-673	A	.0294
23	SIMS, IDA MAE	13-501	A	.0298
24	BLUEYES, FRANK (Dec'd)	13-444	I	.0008
25	BENNETT, RAYMOND	13-427	I	.0409
26	DODGE, CAROLINE &	13-605	I	.0403
	DODGE, JIMMY (Dec'd)			
27	IN CONFLICT BETWEEN CUA MAP NO. 26 AND CUA MAP NO. 8			
29	IN CONFLICT BETWEEN CUA MAP NO. 1 AND CUA MAP NO. 8			

Note:
The information contained on this Exhibit is intended for illustrative purposes only. The accuracy of the specific data including locations of CUA and RMU boundaries cannot be warranted by the applicant. The CUA and RMU boundaries are managed and maintained by the United States Department of the Interior, Bureau of Indian Affairs (BIA). CUA and RMU boundaries were obtained from BIA records and are consistent with the approved Navajo Mine Permit Application Package (NM-0003F).

REV	DATE	BY	REVISION DESCRIPTION	APP'D	CHK'D
1	4-11-14	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
2	1-27-13	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
3	01-05-10	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
4	7-12-05	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
5	2-11-00	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
6	1-17-00	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
7	4-13-04	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
8	1-19-02	PJF	UPDATED CUA MAP INDEX LISTING, ADDED NEW STANDARD USED ON THE PERMIT AND SUBMITTED TO OSM FOR REVIEW.		
9	3-1-98	PJF	UPDATED PERMIT BOUNDARY.		
10	8-18-88	PJF	ADDED SOUTH PERMIT BOUNDARY AND SUBMITTED TO OSM FOR REVIEW AND APPROVAL.		
11	3-27-88	PJF	NO ITEM SUBMITTED TO OSM FOR REVIEW AND APPROVAL.		

LEGEND

- Boundary of BHP Navajo Coal Company, Original Coal Lease, as amended, which includes additional Surface and Coal mining area
- CUA and RMU Boundaries
- CUA and RMU Identification No. (Corresponds w/ CUA-RMU Map Index)
- SOUTH PERMIT BOUNDARY
- PERMIT BOUNDARY

Scale: 1" = 2000'

2000 1000 0 2000 4000

EXHIBIT 6-2

NTEC

Navajo Transitional Energy Company, LLC

Navajo Mine

P.O. Box 1717
Fruitland, New Mexico, 87416
Phone: 505-568-4200
Fax: 505-568-3361

CUSTOMARY USE AREAS (CUA) AND RANGE MANAGEMENT UNIT (RMU)

(Sheet 2 of 2)

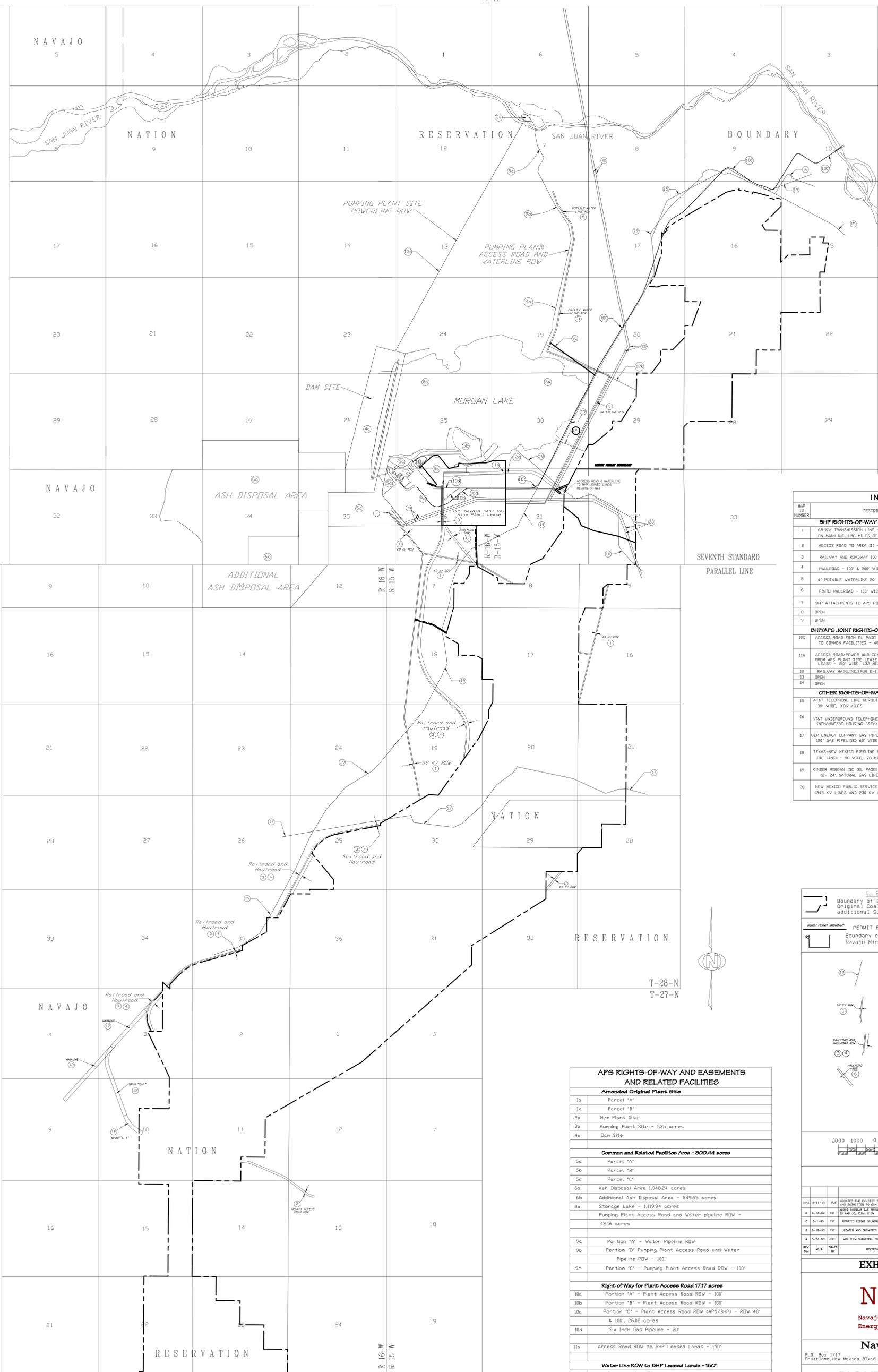
PREPARED BY: RAT/MGC
DRAWN BY: PJF
DATE: Jan. 07, 1998
SCALE: 1" = 2000'

T-30-N
T-29-N

T-30-N
T-29-N

T-29-N
T-28-N

T-28-N
T-27-N



INDEX		
MAP ID NUMBER	DESCRIPTION	RIGHT-OF-WAY EFFECTIVE DATE
BHP RIGHTS-OF-WAY AND EASEMENTS		
1	69 KV TRANSMISSION LINE - 50' WIDE, 6.26 MILES ON MAINLINE, 1.56 MILES OF BRANCH LINES	03-15-68
2	ACCESS ROAD TO AREA III - 100' WIDE, 897 MILES	06-28-82
3	RAILWAY AND ROADWAY 100' & 200' WIDE, 1178 MILES	01-25-74
4	HAULROAD - 100' & 200' WIDE, 842 MILES	01-29-74
5	4" POTABLE WATERLINE 20' WIDE, 4.37 MILES	11-06-74
6	PINTO HAULROAD - 100' WIDE, 1.02 MILES	12-07-67
7	BHP ATTACHMENTS TO APS PILES & FIXTURES	01-29-63
8	OPEN	
9	OPEN	
BHP/APS JOINT RIGHTS-OF-WAY AND EASEMENT		
100	ACCESS ROAD FROM EL PASO NATURAL GAS BRIDGE TO COMMON FACILITIES - 40' WIDE, 5.36 MILES	12-14-60
11a	ACCESS ROAD/PIPELINE AND COMMUNICATION LINES FROM APS PLANT SITE LEASE TO BHP COAL LEASE - 150' WIDE, 1.32 MILES	07-28-61
12	RAILWAY MAINLINE, SPUR E-LAND SPUR E-2 200' WIDE	01-25-74
13	OPEN	
14	OPEN	
OTHER RIGHTS-OF-WAY AND EASEMENTS		
15	AT&T TELEPHONE LINE REDUTE 30' WIDE, 3.86 MILES	
16	AT&T UNDERGROUND TELEPHONE LINE (MENAHEZAD HOUSING AREA) - 10' WIDE, 0.91 MILES	07-24-72
17	DEP ENERGY COMPANY GAS PIPELINE REDUTE (20" GAS PIPELINE) 60' WIDE, 2.87 MILES	09-27-01
18	TEXAS-NEW MEXICO PIPELINE REDUTE (16" CRUDE OIL LINE) - 50' WIDE, .78 MILES	10-09-84
19	KINDER MORGAN INC (EL PASO) GAS PIPELINE (2- 24" NATURAL GAS LINES)	
20	NEW MEXICO PUBLIC SERVICE COMPANY (345 KV LINES AND 238 KV LINES)	

LEGEND

Boundary of BHP Navajo Coal Company, Of-131981 Coal Lease, as amended, which includes additional Surface and Coal mining areas.

PERMIT BOUNDARY

Boundary of BHP Navajo Coal Co., Navajo Mine Plant Lease

Oil, Gas, Water and Other Pipeline

Powerline, Communication, Telephone line

Railroad, Road, Haulroad

Haulroad

2000 1000 0 2000 4000

APS RIGHTS-OF-WAY AND EASEMENTS AND RELATED FACILITIES	
Amended Original Plant Site	
1a	Parcel "A"
1b	Parcel "B"
2a	New Plant Site
3a	Pumping Plant Site - 1.35 acres
4a	Dam Site
Common and Related Facility Area - 300.44 acres	
5a	Parcel "A"
5b	Parcel "B"
5c	Parcel "C"
6a	Ash Disposal Area 1,048.24 acres
6b	Additional Ash Disposal Area - 549.65 acres
8a	Storage Lake - 1,119.94 acres
9a	Pumping Plant Access Road and Water pipeline RDW - 42.16 acres
Right of Way for Plant Access Road 17.17 acres	
10a	Portion "A" - Plant Access Road RDW - 100'
10b	Portion "B" - Plant Access Road RDW - 100'
10c	Portion "C" - Plant Access Road RDW (APS/BHP) - RDW 40' & 100', 26.02 acres
10d	Six Inch Gas Pipeline - 20'
11a	Access Road RDW to BHP Leased Lands - 150'
Water Line RDW to BHP Leased Lands - 150'	
12a	Portion "A" - 150'
12b	Portion "B" - 100'
12c	Portion "C" - 100'
13a	Power Line RDW to Pumping Plant Site - 40'

EXHIBIT 6-3

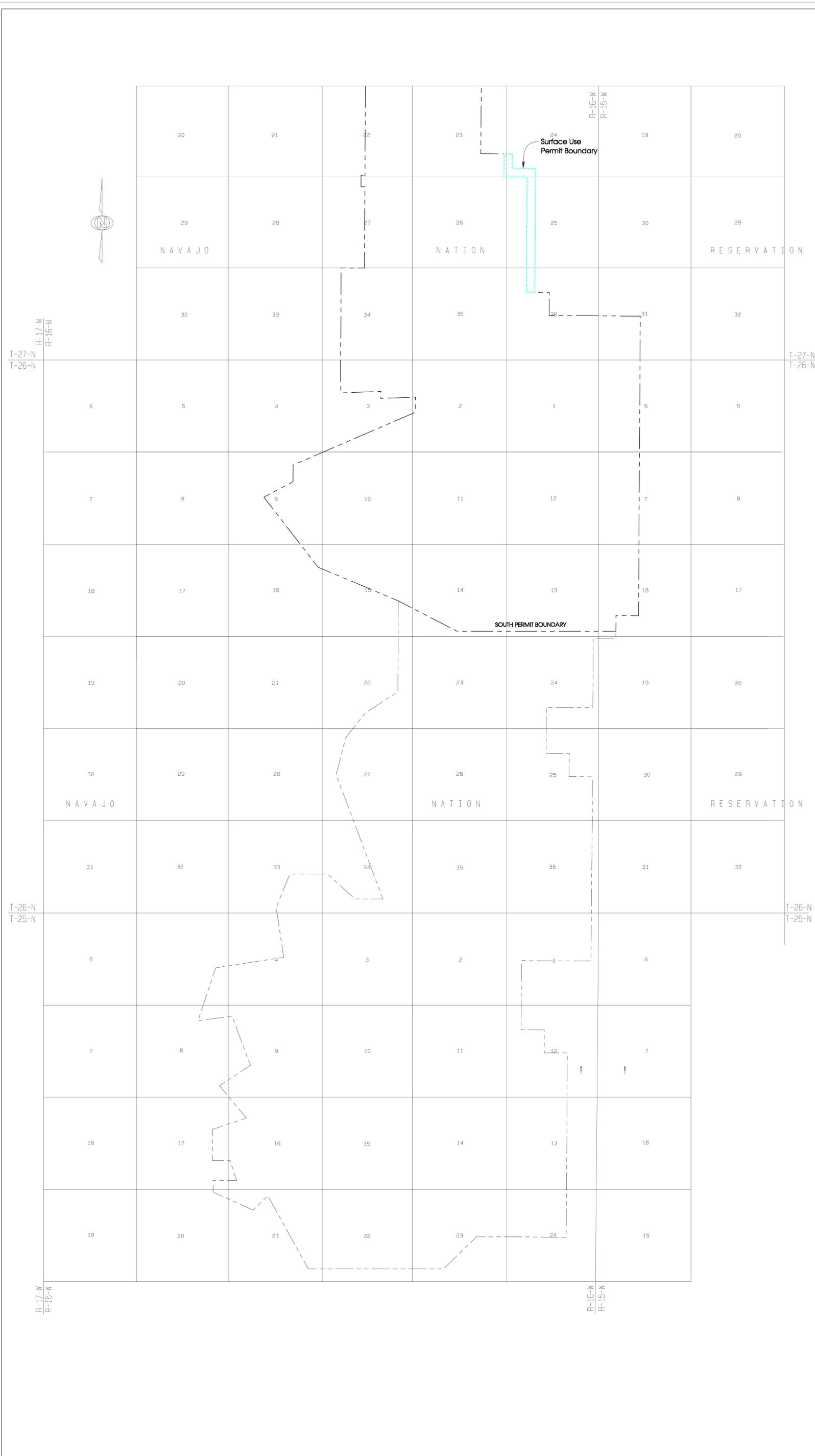
NTEC
Navajo Transitional Energy Company, LLC

Navajo Mine

P.O. Box 1717 Fruitland, New Mexico, 87416 Phone: 505-598-4200 Fax: 505-566-3361

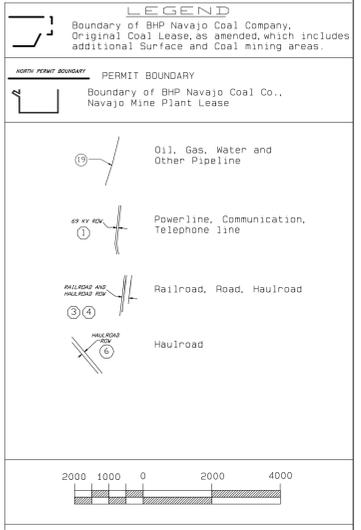
RIGHTS-OF-WAY AND EASEMENTS (Sheet 1 of 2)

PREPARED BY: RAT/HGE DRAWN BY: P/JF SCALE: 1" = 2000'
APPROVED BY: DATE: Jan. 07, 1998



MAP ID NUMBER	DESCRIPTION	RIGHT-OF-WAY EFFECTIVE DATE
BHP RIGHTS-OF-WAY AND EASEMENTS		
1	69 KV TRANSMISSION LINE - 50' WIDE, 6.26 MILES ON MAINLINE, 156 MILES OF BRANCH LINES	03-15-68
2	ACCESS ROAD TO AREA III - 100' WIDE, 857 MILES	06-28-82
3	RAILWAY AND ROADWAY 100' & 200' WIDE, 11.78 MILES	01-25-74
4	HAULROAD - 100' & 200' WIDE, 8.42 MILES	01-25-74
5	4" POTABLE WATERLINE 20' WIDE, 4.37 MILES	11-06-74
6	PINTO HAULROAD - 100' WIDE, 1.02 MILES	12-07-67
7	BHP ATTACHMENTS TO APS POLES & FIXTURES	01-29-63
8	OPEN	
9	OPEN	
BHP/APS JOINT RIGHTS-OF-WAY AND EASEMENT		
10C	ACCESS ROAD FROM EL PASO NATURAL GAS BRIDGE TO COMMON FACILITIES - 40' WIDE, 5.36 MILES	12-14-60
11A	ACCESS ROAD/POWER AND COMMUNICATION LINES FROM APS PLANT SITE LEASE TO BHP COAL LEASE - 100' WIDE, 1.32 MILES	07-28-61
12	RAILWAY MAINLINE SPUR E-1 AND SPUR E-2, 200' WIDE	01-25-74
13	OPEN	
14	OPEN	
OTHER RIGHTS-OF-WAY AND EASEMENTS		
15	AT&T TELEPHONE LINE REROUTE 30' WIDE, 3.86 MILES	
16	AT&T UNDERGROUND TELEPHONE LINE (NEWARK/HEAD HOUSING AREA) - 10' WIDE, 0.91 MILES	07-24-72
17	DEP ENERGY COMPANY GAS PIPELINE REDUTE (20" GAS PIPELINE) 66' WIDE, 2.87 MILES	09-27-81
18	TEXAS-NEW MEXICO PIPELINE REDUTE (16" CRUDE OIL LINE) - 50' WIDE, .78 MILES	10-09-84
19	KINDER MORGAN INC (EL PASO) GAS PIPELINE (24" NATURAL GAS LINES)	
20	NEW MEXICO PUBLIC SERVICE COMPANY (345 KV LINES AND 230 KV LINES)	

APS RIGHTS-OF-WAY AND EASEMENTS AND RELATED FACILITIES	
Amended Original Plant Site	
1a	Parcel 'A'
1b	Parcel 'B'
2a	New Plant Site
3a	Pumping Plant Site - 1.35 acres
4a	Dan Site
Common and Related Facilities Area - 300.44 acres	
5a	Parcel 'A'
5b	Parcel 'B'
5c	Parcel 'C'
6a	Ash Disposal Area 1,048.24 acres
6b	Additional Ash Disposal Area - 549.65 acres
8a	Storage Lake - 1,119.94 acres
	Pumping Plant Access Road and Water pipeline ROW - 42.16 acres
9a	Portion 'A' - Water Pipeline ROW
9b	Portion 'B' - Pumping Plant Access Road and Water Pipeline ROW - 100'
9c	Portion 'C' - Pumping Plant Access Road ROW - 100'
Right of Way for Plant Access Road 17.17 acres	
10a	Portion 'A' - Plant Access Road ROW - 100'
10b	Portion 'B' - Plant Access Road ROW - 100'
10c	Portion 'C' - Plant Access Road ROW (APS/BHP) - ROW 40' & 100', 26.02 acres
10d	Six Inch Gas Pipeline - 20'
11a	Access Road ROW to BHP Leased Lands - 150'
Water Line ROW to BHP Leased Lands - 150'	
12a	Portion 'A' - 150'
12b	Portion 'B' - 100'
12c	Portion 'C' - 100'
13a	Power Line ROW to Pumping Plant Site - 40'



REV.	DATE	DRAWN BY	REVISION DESCRIPTION	DATE	BY	APPROVAL
1	4-11-94	PJF	UPDATED THE EXHIBIT TO MATCH CURRENT DATA AND SUBMITTED TO OSM FOR REVIEW.			
2	7-13-99	PJF	ADDED 200' OF NEW SURFACE STRINGS ADDITIONAL 200' OF NEW SURFACE BOUNDARY AND SUBMITTED TO OSM FOR REVIEW.			
3	9-18-99	PJF	UPDATED AND SUBMITTED TO OSM FOR REVIEW AND APPROVAL.			
4	5-27-99	PJF	ADDED TERN SUBMITTED TO OSM FOR REVIEW AND APPROVAL.			

EXHIBIT 6-3

NTEC
Navajo Transitional Energy Company, LLC

Navajo Mine

P. O. Box 1717 Fruittland, New Mexico, 87416 Phone: 505-598-4200 Fax: 505-568-3361

RIGHTS-OF-WAY AND EASEMENTS (Sheet 2 of 2)

PREPARED BY: RAT/MGC DRAWN BY: PJF SCALE: 1" = 2000'
APPROVED BY: DATE: Jan. 07, 1998