ATTACHMENT B

SUPPLEMENTAL AND ADDITIONAL INDENTURE OF LEASE

FOUR CORNERS



CF-13-36

RESOLUTION OF THE NAVAJO TRIBAL COUNCIL

Authorizing Supplemental Lease with Arizona Public Service Company, Southern California Edison Company, Public Service Company of New Mexico, El Paso Llectric Company, Tucson Gas and Electric Company, and Salt River Villey Water Users' Association, tegether with a Supplemental Wholesale Power Supply Agreement with Arizona Public Service Company

WHEREAS:

1'

- 1. The Navajo Tribal Council authorized the execution of a Wholesale Power Supply Agreement with the Arizona Public Service Company, together with supplements thereto, and a lease of a plant site in the Four Corners Area, for generating power, pursuant to a resolution of the Navajo Tribal Council, CJY-46-60, dated July 21, 1960, which lease was subsequently executed and dated Docember 1, 1960.
- 2. Arizona Public Service Company has proposed to amend and supplement the said original lease by adding thereto certain lands through a supplemental lease which shall contain the amendatory provisions of the original lease.
- 3. Arizona Public Service Company, Southern California Edison Company, Public Service Company of New Mexico, El Paso Electric Company, Tucson Gas and Electric Company, and Salt River Valley Water Users' Association have proposed to enter into a new lease with the Tribe, the terms of which are contained in the previously described supplemental lease, in order to accomplish by the joint efforts of said corporations the construction, operation and maintenance of two additional generating units, each having a generating capacity of 755,000 kw (nameplate capacity).
- 4. Utah Construction and Mining Company, lessee under a coal-mining lease from the Navajo Tribe, is to supply coal for said enlarged generating plant, and
- 5. Arizona Public Service Company further proposes to enter into a further supplement to the Wholesale Power Supply Agreement, and
- 6. The General Counsel and associate attorneys in the Legal Department of the Navajo Tribe have conducted extensive negotiation with Arizona Public Service Company and

other members of the proposed group of new lessees in order to recommend to the Tribe the terms of a proposed Supplemental Lease and a Supplemental Wholesale Power Supply Agreement, which are now substantially completed and to be recommended for consideration of the Advisory Committee of the Navajo Tribal Council, pursuant to instructions and authorization from the Navajo Tribal Council.

NOW THEREFORE BE IT RESOLVED THAT:

- 1. The Navajo Tribal Council hereby authorizes the Advisory Committee of the Navajo Tribal Council to approve a Supplemental Lease to Arizona Public Service Company, Southern California Edison Company, Public Service Company of New Mexico, El Paso Electric Company, Tucson Gas and Electric Company, and Salt River Valley Water Users' Association, which Supplemental Lease will supplement and amend the original lease with Arizona Public Service Company and will also contain the terms of a new lease with six lessees, in the following principal respects:
 - A. The additional property to be leased under the new lease shall consist of approximately 90 acres adjoining the existing plant site for the proposed plant addition, and approximately 340 acres to be added to the ash disposal area.
 - B. The original lease shall be amended by deleting therefrom certain acreage and incorporating such acreage in the new lease.
 - C. The term of the new lease shall be for a period of fifty years with an option to extend the term for a period of up to an additional twenty-five years.
 - D. The original lease shall be amended to provide that its initial term shall be for a fifty-year period to be co-extensive with the term of the new lease, and to provide that there shall be an option to extend the amended original lease for a period of up to an additional twenty-five years.
 - E. The rental to be paid to the Navajo Tribe under the amended original lease shall be \$32,056.25 per year, and the rental under the new lease shall be \$84,182.50 per year, or a total combined rental of \$116,238.75 per year.
 - F. Such other terms as the Advisory Committee deems to be in the best interest of the Navajo Tribe.
- 2. The Navajo Tribe hereby consents to the grant by the Secretary of the Interior, pursuant to 25 U.S.C. 323

and/or 43 U.S.C. 959, or rights-of-way to the six lessee corporations as tenants in common for the construction, use, operation, maintenance, relocation and removal of the generating units and all facilities related thereto on the Navajo Reservation, with said rights-of-way being cumulative, additional, and supplementary to, and separate and independent from, and not conditioned upon, the leasehold rights leased to the six lessee corporations under the new lease.

- 3. The Navajo Tribal Council hereby authorizes the Advisory Committee of the Navajo Tribal Council to approve a supplement to the existing Wholesale Power Supply Agreement with Arizona Public Service Company in the following principal respects, together with any amendment or amendments thereto deemed by the said Committee to be in the best interest of the Navajo Tribe:
 - A. The Tribe shall be entitled to receive under the terms of the Wholesale Power Supply Agreement 19,156 kilowatts from each of the two units respectively to be constructed pursuant to the new lease.
 - B. This entitlement shall be subject to such terms and conditions as the Advisory Committee may deem to be in the best interest of the Navajo Tribe.
- 4. The officers of the Navajo Tribe be and they hereby are authorized and instructed to do any and all things necessary, incidental, or advisable to carry out the purposes of this resolution.

CERTIFICATION

I hereby certify that the foregoing resolution was duly considered by the Navajo Tribal Council at a duly called meeting at Window Rock, Arizona, at which a quorum was present and that same was passed by a vote of 48 in favor and 0 opposed, this 23rd day of February, 1966.

Vice Chairman

Navajo Tribal Council

Milson Lamon

Filed or Recorded Book 636 Page 4 San Juan County, New Mexico 1966 Jul 21 AM 9:41 S/Johnnie Byrd, County Clerk Re: #3038 Fee \$114.75 1 SUPPLEMENTAL AND ADDITIONAL INDENTURE OF LEASE 2 INCLUDING 3 1 AMENDMENTS AND SUPPLEMENTS TO ORIGINAL LEASE -4 1 FOUR CORNERS UNITS 1, 2 AND 3 5 6 BETWEEN 8 THE NAVAJO TRIBE OF INDIANS 9 10 AND 11 12 ARIZONA PUBLIC SERVICE COMPANY 13 14 AND INCLUDING 15 16 NEW LEASE -17 FOUR CORNERS UNITS 4 AND 5 18 19 | BETWEEN 20 21 THE NAVAJO TRIBE OF INDIANS 22 AND 23 24 25 ARIZONA PUBLIC SERVICE COMPANY EL PASO ELECTRIC COMPANY 26 PUBLIC SERVICE COMPANY OF NEW MEXICO 27 SALT RIVER PROJECT AGRICULTURAL IMPROVEMENT 23 AND POWER DISTRICT

29 30

SOUTHERN CALIFORNIA EDISON COMPANY

31

TUCSON GAS & ELECTRIC COMPANY

SUPPLEMENTAL AND ADDITIONAL INDENTURE OF LEASE

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SUPPLEMENTAL AND ADDITIONAL INDENTURE OF LEASE

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3	This Supplemental and Additional Indenture of Lease
4	made and entered into as of this day of,
5	1966, by and between THE NAVAJO TRIBE OF INDIANS, acting through
6	the Navajo Tribal Council and its chairman for and on behalf of
7	The Navajo Tribe of Indians (hereinafter referred to as the
8	"Tribe"), as Lessor, and ARIZONA PUBLIC SERVICE COMPANY, EL PASO
9	ELECTRIC COMPANY, PUBLIC SERVICE COMPANY OF NEW MEXICO, SALT RIVER
10	PROJECT AGRICULTURAL IMPROVEMENT AND POWER DISTRICT, SOUTHERN
11	CALIFORNIA EDISON COMPANY, and TUCSON GAS & ELECTRIC COMPANY
12	(hereinafter collectively, together with their successors and
13	assigns, referred to as "Lessees", and singly referred to as
14	Lessee"), as Lessees,
15	W I T N E S S E T H:
16	WHEREAS, the following definitions will for convenience
17	be used in this Supplemental and Additional Indenture of Lease:
13	"Arizona" - Arizona Public Service Company, an Arizona
19	corporation;
20	"El Paso" - El Paso Electric Company, a Texas corpora-
21	tion;
22	"New Mexico" - Public Service Company of New Mexico, a
23	New Mexico corporation;
24	
25	Improvement and Power District, an agricultural improvement
26	district organized under the laws of the State of Arizona;
27	"Edison" - Southern California Edison Company, a
28	California corporation;
29	"Tucson" - Tucson Gas & Electric Company, an Arizona
30	corporation;
37	"Original Lease" - Indenture of Lease dated December 1,

39 1950, between the Tribe and Arizona, leasing to Arizona certain

- 1 leasehold rights pursuant to which it has constructed the Initial
- 2 Four Corners Plant, said Original Lease being of record in Book
- 3 474, page 187, in the office of the County Clerk of San Juan
- 4 County, New Mexico, and supplemental exhibits to said Original
- 5 Lease recorded in Book 511, page 65, in the office of said County
- 6 Clerk of San Juan County, New Mexico;
- "Amended Original Lease" The Original Lease, as
- 8 amended, supplemented and revised by this Supplemental Lease;
- 9 "Supplemental Lease" This Supplemental and Additional
- 10 Indenture of Lease, which combines the amendments and supplements
- li to and the revisions of the Original Lease, and the New Lease;
- "New Lease" The provisions of this Supplemental Lease
- 13 that are applicable to the Four Corners Project, and under which
- li the Lessees shall acquire leasehold rights to construct, re-
- 15 construct, use, operate, maintain, relocate and remove the Four
- 16 Corners Project;
- "Utah Mining" Utah Construction & Mining Co., a
- 13 Delaware corporation;
- "Coal Lease" The Lease dated as of July 26, 1957, and
- recorded in Book 480, page 74, in the office of the County Clerk
- 21 of San Juan County, New Mexico, and amended by amendment dated
- 22 October 18, 1957, and recorded in Book 480, page 74-V, in the
- 23 office of the County Clerk of San Juan County, New Mexico, and
- 24 amended by amendment dated October 24, 1961, not recorded, and
- 25 amended by amendment dated March 29, 1965, not recorded, between
- 26 the Tribe and Utah Mining;
- "Utah Mining Leased Lands" The lands leased to Utah
- in Mining under the terms of the Coal Lease;
- "Original Fuel Agreement" Fuel Agreement dated August
- 30418, 1960, as amended and supplemented by five supplements,
- Il including the Fifth Supplement, between Utah Mining and Arizona,
- 32 relating to fuel for the Initial Four Corners Plant;

7 "Additional Fuel Agreement" - Four Corners Fuel 2 Agreement No. 2 between Lessees and Utah Mining relating to fuel 3 for Units 4 and 5; "Four Corners" - The Site of the Four Corners Steam 4 Electric Generating Plant, located on the Navajo Reservation, 5 near Shiprock, New Mexico; 6 "Initial Four Corners Plant" - The existing generating station of Arizona, located on the Navajo Reservation near 8 9 . Shiprock, New Mexico, on lands leased by Arizona pursuant to the Amended Original Lease, consisting of Units 1 and 2, each 175 MW 10 ' (nameplate), and Unit 3, 225 MW (nameplate), all facilities and 11 structures used therewith or related thereto, the related switchyard and substation facilities therefor, and the respective 13 undivided interests in the Common Facilities and the Related 14 Facilities allocated thereto; "Enlarged Four Corners Generating Station" - The 16 . Initial Four Corners Plant and the Four Corners Project; 17 "Four Corners Project" - Proposed Units 4 and 5, each 18 . to be 755 MW (nameplate), all facilities and structures used 19 . therewith or related thereto, the switchyard facilities therefor, and the respective undivided interests in the Common Facilities 21 1 and the Related Facilities allocated thereto, to be constructed 23 . at Four Corners by Lessees; "Common Facilities" - Those existing facilities, 24 including the dam, pumping plant, pipelines, ash disposal facili-25 ties and access roads, constructed by Arizona pursuant to the 26 Original Lease which will serve in connection with the operation 27 and maintenance both of Units 4 and 5 and of the existing three 23 . units of the Initial Four Corners Plant; 29 : "Related Facilities" - Those facilities to be 30 constructed or installed at Four Corners and ultimately to be 31 owned by Lessees which will serve in connection with the

operation and maintenance both of Units 4 and 5 and of the

1 existing three units of the Initial Four Corners Plant; "Amended Original Plant Site" - The plant site for the 2 " 3 existing three unit. of the Initial Four Corners Plant, the area and location of which are shown and described on the plat attached hereto as Exhibit 1 hereof, this Amended Original Plant Site being a revision (and a diminution) of the so-called "plant site area" 7 leased to Arizona under the Original Lease and shown on Exhibit 8 A and supplemental Exhibits thereto of the Original Lease; "New Plant Site" - The plant site for Units 4 and 5 and 10 free switchyard facilities therefor, the area and location of 11 which are shown and described on the plat attached hereto as 12 Exhibit 2 hereof. The New Plant Site includes a portion of the 13 so-called "plant site area" leased to Arizona under the Original Lease, as well as additional contiguous lands (the portion hereto-15 fore leased to Arizona as part of the area designated as the "plant site area" under the Original Lease being deleted from said "plant" 15 site area" pursuant to this Supplemental Lease); 13 . "Pumping Plant Site" - The site for facilities to divert 19 and pump water from the San Juan River, including diversion works, 20 water intake works, pumping station, water lines and facilities 21 related thereto, the area and location of which are shown and 22 described on the plat attached hereto as Exhibit 3 hereof, this 23 Pumping Plant Site being the same as the area designated as the 24 "pumping plant site" leased to Arizona under the Original Lease 25 and shown on Exhibit B and supplemental Exhibits thereto of the 26 " Original Lease; 5. "Dam Site" - The site of the dam and other facilities and appurtenances constructed by Arizona as lessee under the Original Lease, the area and location of which are shown and 3); described on the plat attached hereto as Exhibit 4 hereof, this Dam Site being the same as the area designated as the "dam site" 32 leased to Arizona under the Original Lease and shown on Exhibit C

1 and supplemental Exhibits thereto of the Original Lease; "Common and Related Facilities Area" - The area, in 3 addition to, and exclusive of, the Amended Original Plant Site, New Plant Site, Pumping Plant Site, Dam Site and Ash Disposal E Area, on which are or will be located certain of the Common 6 | Facilities and certain of the Related Facilities, which is shown and described on the plat attached hereto as Exhibit 5 hereof; "Ash Disposal Area" - The area for the disposal of $\mathfrak g$ tash and refuse products resulting from the operation of the 10 Enlarged Four Corners Generating Station, together with access ll thereto from the Amended Original Plant Site and the New Plant 12 Site, which area is shown and described on the plat attached hereto as Exhibit 6 hereof. This area includes the area designated as the "ash disposal area" under the Original Lease and shown on Exhibit D thereof and Supplemental Exhibits thereto, 15 together with an additional area contiguous thereto; 16 "Reservation Lands" - The lands of the Tribe located 17 within the Navajo Reservation; 13 "Storage Lake" - The lake formed by the water impounded 19 behind the dam located on the Dam Site, the contour line showing the maximum level of which lake is shown on Exhibit 8 hereof; "Leased Lands" - The Amended Original Plant Site, New 22 Plant Site, Pumping Plant Site, Dam Site, Common and Related 23 Facilities Area and Ash Disposal Area; 24 "§323 Grant" - Grants of rights-of-way and easements 25 under the Act of February 5, 1948 (62 Stat. 17, 18, 25 U.S.C. 26 §323-328), the Act of March 3, 1879 (20 Stat. 394, 5 U.S.C. §465), 27 as amended, and the Acts of July 9, 1832, and July 27, 1868 (4 28 Stat. 564, 15 Stat. 228, 25 U.S.C. 2), and such regulations promulgated thereunder as are applicable, including 25 CFR §1.2 and 30 Part 161, to Arizona, Edison, New Mexico, El Paso, Tucson and Salt 31 River Project, pursuant to which they will construct, reconstruct,

1 use, operate, maintain, relocate and remove the Four Corners Project; "Arizona §323 Grant" - Grants of rights-of-way and easements under the Act of February 5, 1948 (62 Stat. 17, 18, 25 U.S.C. §323-328), the Act of March 3, 1879 (20 Stat. 394, 5 U.S.C. §485), as amended, and the Acts of July 9, 1832, and July 27, 1868 (4 Stat. 6 564, 15 Stat. 228, 25 U.S.C. §2), and such regulations promulgated 7 thereunder as are applicable, including 25 CFR §1.2 and Part 161, to Arizona, pursuant to which it will reconstruct, use, operate, 9 maintain, relocate and remove the Initial Four Corners Plant; "Secretary" - The Secretary of the Interior or such 10 11 person or agency as he may expressly designate to perform the 12 "functions provided in the Supplemental Lease to be performed 13 by him or such Federal agency as may succeed to the duties of 14 | the Secretary of the Interior under the Supplemental Lease; "Area Director" - Area Director of the Navajo Area 15 Office of the Bureau of Indian Affairs at Window Rock, Arizona, 16 or other official in charge of the Indian Agency having jursidiction over the Reservation Lands; (Other terms of specialized meaning for purposes of 19 20 this Supplemental Lease are defined when they first are used in the contents hereof); and 22 WHEREAS, under the Original Lease the Tribe leased to 23 24 Arizona certain leasehold interests and related rights to 25 certain designated areas located on the Reservation Lands, on 26 which property Arizona has constructed and is operating its 27 Initial Four Corners Plant, using as fuel therefor, coal supplied from the coal-bearing Utah Mining Leased Lands by Utah Mining pursuant to the Original Fuel Agreement; and 30 WHEREAS, the Tribe and Lessees desire that the Original 37 Lease be amended and supplemented and that certain designated

laprovisions thereof be revised or supplanted by the provisions of 2 this Supplemental Lease, so that under the Amended Original Lease 3 the Tribe shall lease to Arizona certain leasehold rights herein-4 after described in and to the Leased Lands, and certain Related 5 Rights hereinafter described, to reconstruct, use, operate, 6 maintain, relocate and remove the Initial Four Corners Plant, and 7 further desire that under the New Lease the Tribe shall lease to 8 the Lessees certain leasehold rights hereinafter described in and g to the Leased Lands, and certain Related Rights hereinafter 10 described, to construct, reconstruct, use, operate, maintain, li relocate and remove the Four Corners Project; and 12 WHEREAS, the Amended Original Lease will continue in 14 effect between the Tribe and Arizona (a) as to the Amended Original Plant Site, except that the Tribe shall lease to the Lessees, and each of them, as tenants in common, the right pursuant to the New Lease to have reasonable access to, and to 18 construct, reconstruct, use, operate, maintain, relocate, replace 19 and remove such Common Facilities and Related Facilities as may 20 be located upon the Amended Original Plant Site; and (b) as to 21 . an undivided 27.58% interest in and to the Pumping Plant Site, the Dam Site, the Common and Related Facilities Area and the portion of the Ash Disposal Area located within the said "ash disposal area" leased to Arizona under the Original Lease; and 25 WHEREAS, effective concurrently with the effective 26 date of this Supplemental Lease, Arizona shall hereby sell, relinquish, exchange, reconvey, grant, transfer and dispose of 23 to the Tribe the following described leasehold rights and 30 interests under the Original Lease (exclusive of Arizona's 31 | facilities, structures, improvements, equipment and property $\Im 2$ located thereon) within the following described areas leased to

1 ;	Arizona under the Original Lease:
2	(a) That portion of the New Plant Site included
3	within the plant site described in the Original Lease;
ř	(b) An undivided 72.42% interest in and to the pumping
5	plant site, the dam site and the ash disposal area described
6	in the Original Lease;
7	(c) An undivided 72.42% interest in and to that portion
8	of the plant site described in the Original Lease, that is
ĉ	included within the Common and Related Facilities Area;
10	(d) An undivided 72.42% interest in and to the Amended
11	Original Plant Site to the extent and only to the extent
12	of the rights leased to the Lessees pursuant to the New
13	Lease;
14	(e) An undivided 72.42% interest in and to the Reserva
15	tion Lands affected by the Related Rights;
16	
17	WHEREAS, the Tribe shall lease to Lessees under the
13	New Lease undivided interests as tenants in common in the New
19	Plant Site with their respective undivided interests in said rea
20	property being as follows:
21	Arizona 15%
22	El Paso 7%
23	New Mexico 13%
24	Salt River Project 10%
20	Edison 48%
25	Tucson 7%
27	(with the interests or ownerships of Lessees in Units 4 and 5 or
25	the output thereof to be subject to agreements among the
29	
30	
31	WHEREAS, the Tribe shall lease to Arizona under the
32	Amended Original Lease the right to have reasonable access to,

1 and use, operate, maintain, relocate, replace and remove such 2 Common Facilities and Related Facilities, and such facilities of 3 Arizona, as may be located upon the New Plant Site; and

WHEREAS, the Tribe shall lease to Lessees under the 6 New Lease, undivided interests as tenants in common in the Pumping Plant Site, the Dam Site, the Common and Related Facilities Area and the Ash Disposal Area, with their respective undivided 9 interests in said real property being as follows:

10	Arizona	10.86%
11	El Paso	5.07%
12	New Mexico	9.42%
13	Salt River Project	7.24%
14	Edison	34.76%
15	Tucson	5.07%

16 (with the interests or ownerships of Lessees in the Enlarged Four Corners Generating Station or the output therefrom to be subject to agreements among the Lessees from time to time); and

19 20

WHEREAS, in connection with the construction, use, 21 operation, maintenance, relocation and removal of the Initial 22 Four Corners Plant, and pursuant to the consent of the Tribe 23 given in the Original Lease, the Secretary has heretofore granted 24 to Arizona the right-of-way permits hereinafter listed for 25 certain water pipelines, conduits, power lines, communication 26 lines and access roads referred to in the said Original Lease:

57

1. Power line from the Initial Four Corners Plant to 28 29 the Pumping Plant Site (a portion of which is shown on Exhibit 30 E - Sheet 2 to Original Lease and supplemental Exhibit thereto), 31 that portion of which power line located outside of the Leased 32 Lands is shown and described on the plat attached hereto as

1 Exhibit 13 hereof.

2 !

2. Access road and water pipeline from the Storage
4 Lake to the Pumping Plant Site (approximately as shown on
5 Exhibit H - Sheets 1 and 2 to Original Lease and supplemental
6 Exhibit thereto), the location of which are shown and described
7 on the plat attached hereto as Exhibit 9 hereof.

E

3. Communication lines and access road to Utah
Mining Leased Lands (Exhibit J to Original Lease and supplemental
Exhibit thereto), the location of which is within the right-ofway shown and described on the plat attached hereto as Exhibit
13 11 hereof.

14 4

4. Plant access road from San Juan River bridge to

16 Initial Four Corners Plant (approximately as shown on Exhibit

17 I - Sheets 1 and 2 only to Original Lease and supplemental

Exhibit thereto), the location of which is shown and described

on Exhibit 10, Sheets 10 and 11 hereof.

20 21

(In addition, pursuant to the consent set out in Section 3 of the Original Lease, Arizona has obtained right-of-way permits for transmission lines, switching stations and microwave stations referred to in said section); and

20

WHEREAS, the Tribe will consent that new or amended
rights-of-way and easements shall be granted for said water
pipelines, conduits, power lines, communication lines and access
roads, in the names of the Lessees as tenants in common with the
same respective undivided interests specified in the previous
recital clause referring to the Pumping Plant Site, the Dam
Site, the Common and Related Facilities Area and the Ash Disposal

```
l Area; and
2
             WHEREAS, the Lessees have applied for the grant from the
4 Secretary of the §323 Grant, to which the Tribe herein consents,
 5 pursuant to a Resolution of the Advisory Committee of the Navajo
6 Tribal Council dated May _____, 1966, a copy of which is attached
hereto as Exhibit 14, and the rights-of-way and easements granted
\epsilon to the Lessees by the Secretary under the 323 Grant are intended
9 to be and shall be additional and supplementary to, separate and
    adependent from, and not conditioned upon the leasehold rights
   leased to the Lessees under the New Lease; and
12
             WHEREAS, Arizona has applied for the grant from the
13
14 Secretary of the Arizona §323 Grant, to which the Tribe herein
lo consents, pursuant to the aforesaid Resolution of the Advisory
16 Committee (Exhibit 14), and the said rights-of-way and easements
17 Igranted to Arizona by the Secretary under the Arizona §323 Grant
   are intended to be and shall be additional and supplementary
    to, separate and independent from, and not conditioned upon the
   leasehold rights leased to Arizona under the Amended Original
    Lease; and
21
22
              WHEREAS, it is contemplated that in addition to Units
23
    4 and 5, additional units may ultimately be added by some or
    all of the Lessees at Four Corners or elsewhere on the Reserva-
20
    tion Lands, but it is understood that the construction, use,
 26
    operation, maintenance, relocation and removal of such additional
 27
    units will be dependent upon a new lease or leases being entered
 28
     into at such time by the participants in such additional units
     and the Tribe;
```

NOW, THEREFORE, IT IS HEREBY AGREED:

31

1. Relinquishment of Rights by Arizona under Original
l Lease. Effective concurrently with the effective date of this
2 Supplemental Lease, Arizona does hereby sell, relinquish, exchange,
3 reconvey, grant, transfer and dispose of to the Tribe the following
4 described leasehold rights and interests under the Original Lease
5 (exclusive of Arizona's facilities, structures, improvements,
6 equipment and property located thereon) within the following
7 described areas leased to Arizona under the Original Lease:
ϵ (a) That portion of the New Plant Site included within
the plant site described in the Original Lease;
(b) An undivided 72.42% interest in and to the pumping
plant site, the dam site and the ash disposal area described
in the Original Lease;
13 (c) An undivided 72.42% interest in and to that por-
tion of the plant site described in the Original Lease, that
is included within the Common and Related Facilities Area;
16 (d) An undivided 72.42% interest in and to the Amended
Original Plant Site to the extent and only to the extent of
the rights leased to the Lessees pursuant to the New Lease;
(e) An undivided 72.42% interest in and to the Reserva-
20 tion Lands affected by the Related Rights;
21
2. Leased Lands under New Lease. The Tribe, for and
in consideration of the payment by the Lessees of the rentals
specified and the performance by the Lessees of the covenants
25 hereinafter recited, does hereby for the term hereinafter set
26 out, and for the purpose of constructing, reconstructing, using,
operating, maintaining, relocating and removing the Four Corners
23 Project, lease unto the Lessees under the New Lease the real

29 property hereinafter described: (a) The Tribe hereby leases the New Plant Site to the Lessees as tenants in common, with Arizona having an undivided 15% interest therein, El Paso having an undivided

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7% interest therein, New Mexico having an undivided 13% interest therein, Salt River Project having an undivided 10% interest therein, Edison having an undivided 48% interest therein, and Tucson having an undivided 7% interest therein.

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- (b) The Tribe hereby leases the Pumping Plant Site, the Dam Site, the Common and Related Facilities Area and the Ash Disposal Area to the Lessees as tenants in common, with Arizona having an undivided 10.86% interest therein, El Paso having an undivided 5.07% interest therein, New Mexico having an undivided 9.42% interest therein, Salt River Project having an undivided 7.24% interest therein, Edison having an undivided 34.76% interest therein, and Tucson having an undivided 5.07% interest therein. Pending the outcome of technical studies and/or operating experience, it is possible that additional ash disposal area will be required either contiguous to or in the general area of the Ash Disposal Area. In the event that such additional area is required, subject to procuring the approval of the Tribe and the Secretary at that time, Exhibit 6 will be amended to show the additional area. Payment to the Tribe for such additional Ash Disposal Area shall be at the rate of \$10.00 per acre per year. Such payments shall be in addition to the lease rental payments hereinafter provided in Section 11.
 - (c) Insofar as some portions or components of the Common Facilities or Related Facilities are located on the Amended Original Plant Site, the Tribe hereby leases the Amended Original Plant Site to the Lessees as tenants in common, with Lessees having the same respective interests set forth above in Section 2(b), to the extent and only to the extent that the Lessees shall have reasonable access to

such portions or components of the Common Facilities and Related Facilities and shall have the right to construct, use, operate, maintain, relocate, replace and remove the same in connection with the construction, reconstruction, use, operation, maintenance, relocation and removal of the Four Corners Project, provided that Lessees, in exercising the rights hereby leased, shall not interfere with or impair the use by Arizona of the Amended Original Plant Site for the purpose for which said plant site is held by Arizona under the Amended Original Lease.

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A plat showing, among other things, all of said Leased Lands, and also indicating the portions thereof heretofore leased to Arizona under the Original Lease, is attached hereto as Exhibit 7 hereof.

- 3. Amendments to Original Lease. The Original Lease is hereby amended and supplemented, in addition to other amendments and supplements as herein provided, so that the Amended Original Lease shall provide as follows:
 - (a) The Amended Original Plant Site he sunder (Exhibit l hereof) is substituted for the plant site thereunder (Exhibit A thereof and supplemental Exhibits thereto);
 - (b) The Tribe hereby leases to Arizona, as Lessee under the Amended Original Lease, an undivided 27.58% interest in the lands within the Ash Disposal Area (Exhibit 6 hereof) not included within the ash disposal area leased to Arizona under the Original Lease (Exhibit D thereof and supplemental Exhibits thereto); and the Ash Disposal Area under this Supplemental Lease is substituted for the ash disposal area under the Original Lease;
 - (c) Insofar as some portions or components of the Common Facilities or Related Facilities, or facilities of Arizona, are located on the New Plant Site, the Tribe hereby

leases the New Plant Site to Arizona, to the extent and only to the extent that Arizona shall have reasonable access to such portions or components of the Common Facilities and Related Facilities, and facilities of Arizona, and shall have the right to construct, reconstruct, use, operate, maintain, relocate, replace and remove the same in connection with the construction, reconstruction, use, operation, maintenance, relocation and removal of the Initial Four Corners Plant, provided that Arizona, in exercising the rights hereby leased, shall not interfere with or impair the use by Lessees of the New Plant Site for the purpose for which said plant site is held by Lessees under the New Lease;

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- (d) The Common and Related Facilities Area hereunder (Exhibit 5 hereof) is substituted as to that portion of the plant site thereunder (Exhibit A thereof and supplemental Exhibits thereto) included within said Common and Related Facilities Area;
- (e) Plant access road hereunder (Exhibit 10, Sheets 10 and 11 hereof) is substituted for the plant access road thereunder (Exhibit I, Sheets 1 and 2 thereof and supplemental Exhibits thereto);
- (f) Access road and water pipeline hereunder (Exhibit 9 hereof) is substituted for the access road and water pipeline thereunder (Exhibit H, Sheets 1 and 2 thereof and supplemental Exhibits thereto);
- (g) The leasehold rights leased to Arizona under Section 2(b) hereof, as a Lessee under the New Lease, shall be separate and independent from, and shall not merge with, the leasehold rights leased to Arizona under the Amended Original Lease;
- (h) The leasehold rights leased to Lessees under Section 2(b) hereof shall be equal in time and priority with

the leasehold rights leased to Arizona under the Amended Original Lease;

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- (i) The leasehold rights leased to Lessees under Sections 2(c) hereof shall be equal in time and priority with the leasehold rights in the Amended Original Plant Site leased to Arizona under the Original Lease and retained by Arizona under the Amended Original Lease;
- (j) The leasehold rights leased to Arizona under Section 3(c) hereof shall be equal in time and priority with the leasehold rights in the New Plant Site leased to Lessees under the New Lease.
- Lease of Related Rights. The Tribe hereby leases to Lessees under the New Lease and to Arizona under the Amended Original Lease the auxiliary and related rights hereinafter set out (herein sometimes for convenience referred to as "Related Rights") as tenants in common, with the Lessees having the same respective interests therein under the New Lease set forth above in Section 2(b), and with Arizona being a tenant in common and having an undivided 27.58% interest in the Related Rights as lessee under the Amended Original Lease /(in addition to its undivided 10.86% interest therein under the New Lease, as herein provided); and the Related Rights leased to Lessees under the New Lease and the related rights leased to Arizona under the Original Lease and retained by Arizona under the Amended Original Lease shall be equal in time and priority. The Related Rights herein leased are rights to occupancy and possession of the real property hereinafter described and do not apply to or affect any Common Facilities heretofore constructed by Arizona on such real property pursuant to the Original Lease, or any Related Facilities hereafter constructed by Lessees on said real property pursuant to the New Lease and the Amended Original Lease.
 - (a) The right to occupy and use Reservation Lands in

order to construct, reconstruct, install, operate, maintain, relocate and remove (i) diversion works, including dams, wells, pipelines, facilities and structures for diverting water, on the stream bed of the San Juan River within the Reservation Lands, in addition to diversion works in the Pumping Plant Site, in order to maintain diversion of water to the pumps installed on the Pumping Plant Site, in event of change in the location of the stream bed of the San Juan River; (ii) electric power and communication lines and facilities and access roads to the said new diversion works from other facilities of the Lessees; and (iii) pipelines, conduits and other structures and facilities which will conduct water from the San Juan River or from other sources to the Storage Lake.

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- (b) The right to construct, reconstruct, install, operate, maintain, relocate and remove water lines across the Reservation Lands (in addition to those from the Pumping Plant Site) for the purpose of transporting water for operation of the Enlarged Four Corners Generating Station, and the right of access thereto.
- (c) The right to construct, reconstruct, install, operate, maintain, relocate and remove a power line and a communication line from the Dam Site to the Pumping Plant Site. The location of said power line and communication line is within the real property shown and described on Exhibit 13 hereof.
- (d) The right to construct, reconstruct, install, improve, operate, maintain, relocate and remove a water pipeline and access road from the Storage Lake to the Pumping Plant Site. The locations of said pipeline and access road are within the real property shown and described on Exhibit 9 hereof.
 - (e) The right to construct, reconstruct, improve,

maintain, and relocate an access road extending from the San Juan River bridge to the Amended Original Plant Site. The location of said access road is within the real property shown and described on Exhibit 10, Sheets 10 and 11 hereof.

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- (f) The right to construct, reconstruct, install, improve, operate, maintain, relocate and remove an access road, water pipelines and power and communication lines extending from the Common and Related Facilities Area to the Utah Mining Leased Lands. The location of said access road, water pipelines and power and communication lines is within the real property shown and described on Exhibit 11 hereof.
- (g) The right to construct, reconstruct, install, operate, maintain, relocate and remove water pipelines extending from the Common and Related Facilities Area and the Storage Lake to the Utah Mining Leased Lands. The location of said water pipelines is within the real property shown and described on Exhibit 12 hereof.
- (h) The right to store water in the Storage Lake behind the dam located on the Dam Site; to flood and utilize Reservation Lands to the extent that will be required to store the water in the Storage Lake which can be contained behind the dam, up to a maximum elevation of 5327.5 feet, with a maximum Storage Lake area of approximately 1288 acres (including the portions of the Storage Lake included in the Common and Related Facilities Area and the Dam Site), the Storage Lake at such maximum level to have substantially the contour line shown on Exhibit 8 hereof; to use and draw down the water from, and to fill, refill and empty the Storage Lake; to fluctuate the level of the Storage Lake and the Storage Lake into the Enlarged Four Corners Generating Station and to discharge water back into the Storage Lake at a higher temperature;

to use the Storage Lake in any way required for operation of the Enlarged Four Corners Generating Station; to clean the Storage Lake surface; to take any action that Lessees may deem necessary for limiting or preventing undue seepage and for controlling, curtailing and removing debris, and weed, vegetable, marine, insect and animal growths; to have access to all of the Storage Lake area for all of such previously described purposes; and to construct and maintain dikes and embankments (as shown on Exhibit 8) to prevent flooding of roads. Insofar as the dam and Storage Lake will affect Reservation Lands subject to existing rights-of-way, to the extent the Tribe has the right to do so, the Tribe hereby leases to the Lessees the right to construct and maintain said dam and Storage Lake and confers upon the Lessees whatever rights the Tribe may have with respect to construction and maintenance of a dam and Storage Lake affecting Reservation Lands subject to such rights-of-way.

(i) The right to dispose of waste water on the Reservation Lands by permitting waste water from the Enlarged Four Corners Generating Station to flow from the Ash Disposal Area into and along the Chaco Wash; the right to construct, reconstruct, install, operate, maintain, relocate and remove pipelines, sluice works and other facilities for transporting of ashes, refuse products and waste water, and roads, from the Common and Related Facilities Area to the Ash Disposal Area. In addition to the Related Rights leased under this Section 4(i), the lease of the Ash Disposal Area to the Lessees shall include the right for the following uses, among others: the right to dispose

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of and dump thereon ashes, refuse products and waste water from the Enlarged Four Corners Generating Station; the right to construct, reconstruct, install, operate, maintain, replace and remove roads, pipelines, sluice works, dikes, dams, canals, and other works and acilities for the storage and disposal of ashes, refuse products and waste water. Lessees will install such dikes, settling basins, or other facilities as are reasonably necessary to retain said ashes in the Ash Disposal Area. Appropriate and standard tests for determining the presence of contaminants in the waste water will be conducted by Lessees under the New Lease and Arizona under the Amended Original Lease, and reasonable steps will be taken by them to reduce such contaminants to an acceptable minimum.

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- (j) The locations and routes of the facilities referred to in Section 4(a) and (b), and of any ash, refuse product and waste water disposal facilities located outside of the Ash Disposal Area, and referred to in Section 4(i), shall be first submitted to and approved by the Tribe and the Secretary, and the Tribe agrees that it will not withhold its consent to any reasonable locations and routes. In the event additional or extended diversion works are constructed or installed in the stream bed of the San Juan River within the Reservation Lands, other than on the Pumping Plant Site, or facilities are constructed within the Chaco Wash, a plat or plats showing the location thereof shall promptly be filed with the Secretary and with the Tribe.
- (k) All access roads outside the Leased Lands will be subject to being used by members of the Tribe or its permittees in a normal manner not preventing the Lessees from making normal use of the roads; provided, however, that the Lessees are not obligated hereby to maintain such roads, except for maintenance made necessary by the use by the Lessees of such roads.

In the event an access road shall be incorporated into the improved road system for the State of New Mexico or the Reservation Road System of the Bureau of Indian Affairs, so as to become open for public use, the Lessees will surrender their right-of-way and easement for such road.

For heavy haulage during periods of construction, reconstruction, use, operation, maintenance, relocation and removal of Enlarged Four Corners Generating Station, in cases where use of the access roads hereinabove described is not practicable, the Lessees shall have the right to reasonable access across the Reservation Lands to the Leased Lands.

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5. Consent to Grant of Rights-of-Way by Secretary.

(a) The Lessees under the New Lease and Arizona under the Amended Original Lease shall have the right to obtain by grant from the Secretary, and the Tribe hereby gives its consent to the grant by the Secretary, of rights-of-way and easements pursuant to 25 U.S.C. 323 (such rights-of-way and easements being herein called "rights-of-way") for some or all of the Related Rights described in Sections 4(c), 4(d), 4(e), 4(f) and 4(h) hereof.

Subject to procuring the prior approval by the Tribe as to route, other similar rights-of-way or additions to or changes in rights-of-way theretofore procured, which may hereafter be found necessary for construction, reconstruction, use, operation, maintenance, relocation and removal of the Enlarged Four Corners Generating Station may be procured from the Secretary, including, but not limited to, rights-of-way for additional access to the Utah Mining Leased Lands and access roads to the boundary of the Reservation Lands or main roads and highways.

(b) The Lessees shall have the right to obtain by

grant from the Secretary, and the Tribe hereby gives its consent to the grant by the Secretary, of the \$323 Grant; provided that the terms and conditions of the \$323 Grant, except for the next following paragraph of this Section 5(b), shall be consistent with the terms and conditions of the New Lease. Under no conditions shall the leasehold rights leased under the New Lease merge with the \$323 Grant.

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The §323 Grant shall be additional and supplementary to, separate and independent from, and not conditioned upon the leasehold rights leased to the Lessees under the New Lease; and a termination of the New Lease for any reason shall not terminate the §323 Grant, and a termination of the §323 Grant for any reason shall not terminate the New Lease.

(c) Arizona shall have the right to obtain by grant from the Secretary, and the Tribe hereby gives its consent to the grant by the Secretary, of the Arizona §323 Grant; provided that the terms and conditions of the Arizona §323 Grant, except for the next following paragraph of this Section 5(c), shall be consistent with the terms and conditions of the Amended Original Lease. Under no conditions shall the leasehold rights leased under the Amended Original Lease merge with the Arizona §323 Grant.

The Arizona §323 Grant shall be additional and supplementary to, separate and independent from, and not conditioned upon the leasehold rights leased to Arizona under the Amended Original Lease; and a termination of the Amended Original Lease for any reason shall not terminate the Arizona §323 Grant, and a termination of the Arizona §323 Grant for any reason

shall not terminate the Amended Original Lease.

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6. Lease of Additional Rights to Arizona and to the Lessees Under the New Lease, Pertaining to Utah Mining.

- (a) The Tribe also hereby consents hereunder (without thereby limiting its consent in the Original Lease) that Arizona may, with the consent of Utah Mining, and subject to Utah Mining's rights under its Coal Lease, construct, operate, maintain, relocate and remove on the Utah Mining Leased Lands, any and all powerand related electric facilities and communication lines and service roads deemed necessary or appropriate for the purpose of selling and supplying power to Utah Mining for coal mining operations; provided, however, that the location and operations hereunder by Arizona on the Utah Mining Leased Lands shall not be in conflict with the rights of Utah Mining, its successors or assigns, under its Coal Lease.
- (b) Arizona may supply electric power to Utah Mining for any facilities used for purposes related to the supply of fuel to Lessees under the Additional Fuel Agreement and/or to Arizona under the Original Fuel Agreement, but if and when requested by the Tribe, Arizona will cease or refrain from the supply of power to Utah Mining for other facilities or operations on the Utah Mining Leased Lands.
- (c) The Tribe further consents that the Lessees, when under emergency conditions they are entitled to do so pursuant to the Additional Fuel Agreement, may go upon the Utah Mining Leased Lands and conduct mining operations thereon and remove coal or fuel therefrom, subject to the terms, provisions and limitations of the Additional Fuel Agreement; provided, however, that the Lessees shall take no actions hereunder which shall violate the rights of

Utah Mining under the Coal Lease and the Additional Fuel Agreement.

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- (d) The Lessees shall have the right to permit Utah Mining to use a portion of the New Plant Site and the Common and Related Facilities Area for the installation and operation of any or all of the following facilities:
 - (i) Coal transportation terminus, unloading and crushing facilities;
 - (ii) Facilities for handling and delivery of crushed coal, including space for a coal delivery pile or piles and for a coal blending pile or piles;
 - (iii) Coal weighing, sampling and analysis facilities;
 - If requested by Utah Mining, space for placing (iv) coal on consignment for subsequent transfer to Lessees or for delivery for other uses, or other coal users, which consignment space, if desired by Utah Mining and agreeable to Lessees and if found to be practicable, may be so located that it could be served by Lessees' facilities for handling coal into and out of Lessees' emergency storage;
 - (v) Service road, fencing, and auxiliary facilities require, in connection with the facilities specifically noted above.
- Exercise of Rights under New Lease and Amended 7. 20 Original Lease. All of the rights leased to Lessees under the New Lease and to Arizona under the Amended Original Lease, subject to the respective terms and conditions of the New Lease $\mathfrak{I}\mathfrak{L}^{-1}$ and the Amended Original Lease, shall extend and be available

1 to the Lessees and Arizona, respectively, and to their respective
2 officers, employees, agents, licensees, representatives, con3 tractors, successors and assigns.

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8. Consent by Arizona to Grants of Rights-of-Way and Easements. Arizona, which holds in its name permits for certain of the existing rights-of-way referred to in Section 4, hereby consents that new or amended easements for said existing rights-of-way pursuant to 25 U.S.C. 323 may be granted by the Secretary or a duly authorized representative thereof to the Lessees as tenants in common with the same respective interests set forth above in Section 2(b) hereof.

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9. Transmission and Communication Facilities.

- (a) The proposed transmission and communication facilities planned in connection with the Four Corners Project include the following:
 - (i) An extra high-voltage transmission system to be owned and built by Arizona, extending from the Four Corners Project in a general westerly direction across the Reservation Lands, and which will interconnect with Edison's transmission system in Nevada.
 - (ii) An extra high-voltage transmission system
 to be owned and built by New Mexico, extending from the Four Corners Project in a
 general easterly direction to the boundary of
 the Reservation Lands, which will interconnect
 with New Mexico's system near Albuquerque.
 - (iii) An extra high-voltage transmission system which may be owned and built by Salt River Project, extending from the Four Corners

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Project in a generally northerly direction to the boundary of the Reservation Lands, which will interconnect with the United States
Bureau of Reclamation's Colorado River
Storage Project Transmission System at the Shiprock Substation.

- (iv) Microwave communication stations for controlling the operation of the transmission circuits.
- (b) The Tribe hereby agrees to consent to the grant by the Secretary of rights-of-way and easements therefor to the respective Lessees owning the new facilities described in Items (i), (ii), (iii) and (iv) above, subject to submission of surveys for Tribal approval (which approval shall not be unreasonably withheld) as to exact route or location, and to the payment of right-of-way charges and damages as provided in Sections 12 and 13 hereof.
- (c) In addition, it is contemplated by the Lessees that additional transmission lines may ultimately interconnect the Enlarged Four Corners Generating Station with the electric system of other distributors and with the United States Bureau of Reclamation. Rights-of-way and easements for such lines are to be procured in the regular manner at the time when such facilities are to be constructed.

10. Terms.

(a) The New Lease shall extend from the date this
Supplemental Lease becomes effective for a period of 50 years,
with the right and option in the Lessees to extend it for a
period of up to an additional 25-year term by notice to the
Tribe given not less than one year prior to the end of the

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initial 50-year term, which notice shall specify the term of the extension; provided, however, that the lease rentals for the second twenty-five years of the initial 50-year term and for the period after the initial 50 years of the term of the New Lease shall be subject to adjustment on the basis hereing after provided in Section 11.

(b) The term of the Original Lease is hereby amended so that the Amended Original Lease shall extend from the date that the Original Lease was originally effective for a period ending on the same day as the day that the initial 50-year term of the New Lease shall end, with a right and option in Arizona to extend the Amended Original Lease for a period up to twen-y-five years thereafter by notice to the Tribe given not less than one (1) year prior to the end of the new extended 50-year term of the Amended Original Lease, which notice shall specify the term of the extension. The rental adjustment provided in Section 6 of the Original Lease shall, be made concurrently with the adjustments provided for in Section 11 of this Supplemental Lease, rather than as was originally provided in Section 6 of the Original Lease.

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11. Lease Rentals.

(a) Arizona agrees to pay to the Tribe under the Amended Original Lease for the initial 25 years of the term hereof, commencing when this Supplemental Lease becomes effective, a rental aggregating \$801,406.25, payable in annual installments of \$32,056.25 each and the provisions of Section 6 of the Original Lease shall be deemed amended to reflect such revised rental. The annual installments (other than for the period ending December 31, 1966) shall be payable in advance on or before January 1 of each year, with the first and last payments to be prorated. The installment for the initial

period from the date this Supplemental Lease becomes effective through December 31, 1966, shall be paid when this Supplemental Lease becomes effective. Arizona shall receive credit against its first rental payment or against subsequent rental payments hereunder for any payments of rental made under Section 6 of the Original Lease for the period in the year 1966 after the Supplemental Lease becomes effective.

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- (b) Each Lessee agrees individually to pay to the Tribe under the New Lease, subject to the provisions of Section 11 (d) hereof, its respective prorata portion (in the ratio of its respective interest in the New Plant Site under Section 2 (a) hereof) of an aggregate rental for the initial 25 years of \$2,104,562.50, payable in annual installments of \$84,182.50 each, the installments (other than for the period ending December 31, 1966) to be payable in advance on or before January 1 of each year, with the first and last payments to be prorated. The installment for the initial period from the date the New Lease becomes effective through December 31, 1966, shall be paid when this Supplemental Lease becomes effective.
- (c) The rental for the last 25 years of the terms of the Amended Original Lease and of the New Lease shall be the rentals for the respective initial 25-year periods, after adjustment (upward but not downward) in direct proportion to the ratio of the average level of the Index for Bituminous Coal in the monthly series of Wholesale Price Indexes of the Bureau of Labor Statistics, for the thirty-six (36) months immediately preceding the commencement of the initial 50-year term of the New Lease, to the last thirty-six (36) months of the initial 25-year portion of the 50-year initial term thereof.

In the event the term of the Amended Original Lease and/or of the New Lease shall be extended for a period after 50 years from the effective date of this Supplemental Lease,

then and in such event, for the twenty-five years (or part thereof) thereafter during which the Amended Original Lease and/or the New Lease shall be in effect, Arizona and the Lessees, respectively, agree to pay, subject, in the case of the Lessees, to the provisions of Section 11(d) hereof, a rental for each respective extended period of such lease or leases, which shall be equal to the respective rentals for the initial 25-year terms of said leases, respectively, said rentals to be prorated if the applicable extended period is less than twenty-five years, and adjusted (upward but not downward) in direct proportion to the ratio of the average monthly level of said Index for the thirty-six (36) months immediately preceding the commencement of the initial 50-year term of the New Lease, to the thirty-six months immediately preceding the beginning of such extended term or terms.

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For such extended term or terms, the applicable rentals shall similarly be payable in annual installments in advance.

In the event that publication of the Index above referred to is discontinued, the Tribe, and the Lessees and Arizona respectively, agree that a mutually satisfactory substitute Index of similar character will be adopted, or if no agreement can be reached, the matter shall be determined as provided in Section 32. In the event of a change of the base point from which the Index is computed, the base Index figure will be revised in accordance with any pertinent published instructions regarding such revision, or if no instructions are published, a proportionate revision shall be determined mathematically which will fairly reflect any such change in the base point.

(d) Each individual Lessee under the New Lease shall be individually responsible and liable to the Tribe for the payment of a part of the total rental under the New Lease, and the respective parts of each Lessee are as follows:

Arizona	15%
El Paso	7%
New Mexico	13%
Salt River Project	10%
Edison	48%
Tucson	7%

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No Lessee shall be responsible or liable to the Tribe for the payment of any portion of the rental of any other Lessee.

(e) The lease rentals for the New Lease and the Amended Original Lease are to be in lieu of all taxes, assessments, levies, exactions or charges of any kind made or imposed by the Tribe, and the Tribe covenants that it will not tax or assess, in any manner whatever, directly or indirectly, the §323 Grant, the Arizona §323 Grant, the New Lease, the Amended Original Lease, or the property of the Lessees located on the Leased Lands or located on Reservation Lands pursuant to the Related Rights leased in the New Lease or Amended Original Lease, or Lessee's activities under the New Lease or Arizona's activities under the Amended Original Lease, or their ownership, construction, operation or removal of the Four Corners Project by Lessees, pursuant to the New Lease, or the Initial Four Corners Plant by Arizona under the Amended Original Lease, or the power generated thereon or the transmission, sale, or disposal of such power, their income, or otherwise, or the sale or delivery of fuel to the Lessees by the suppliers of their fuel, or the severance or extraction thereof by such suppliers (other than royalties provided in their leases from the Tribe) or the diversion or use of water; provided, however, that after thirty-five (35) years from the commencement of commercial operation of Unit 5 of the Four Corners Project, the foregoing covenants shall lapse as to taxation of the property

of Lessees located on the Leased Lands, or located on
Reservation Lands pursuant to the Related Rights, or located
pursuant to the rights-of-way and easements referred to in
Section 5(a), (b) and (c) hereof; provided that during the
remainder of the term of the New Lease, no property taxes
shall be levied by the Tribe on such property at a rate or in

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amount, in relation to value, in excess of one-half (1/2) of the equivalent rate, in relation to value, of the aggregate property taxes levied or imposed by the State of New Mexico or Arizona or any political subdivision thereof, as the case may be, applicable to such property at that time, and further provided that in the event no property taxes should then be levied or imposed by any such state or political subdivision thereof on such property, then the rate or amount, in relation to value, of taxation of such property by the Tribe may be increased up to the rate or amount, in relation to value, of taxation to which the property would have been subjected as of the last date when property taxes were levied or imposed on such property.

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12. Right-of-Way and Easement Charges and Terms.

- (a) For the rights-of-way and easements to be procured from the Secretary for the transmission and communication facilities referred to in Section 9 hereof, the particular Lessee procuring any such right-of-way and easement will pay the charges, if any, fixed by the Area Director.
- (b) For the rights-of-way and easements for the transmission and communication facilities referred to in Section 9 hereof, if the Area Director shall fix or approve such charges, the particular Lessee obtaining the grant of such right-of-way and easement agrees to pay, and the Tribe hereby approves, a standard twenty-five (25) year charge (inclusive of timber damages) of \$250 per mile for a right-of-way and easement 135 feet wide, \$430 per mile for a right-of-way and easement 165 feet wide, \$755 per mile for a right-of-way and easement 200 feet wide, and \$1,250 per mile for a right-of-way and easement 330 feet wide (subject to adjustment for variance in width), and in the case of microwave stations, substations and switching stations and similar

structures, \$100 per acre for such right-of-way and easement.

- (c) All of the said rights-of-way and easements shall be for a term of fifty (50) years, with payment of the charges above stated to be made as of the time of the initial grant of such right-of-way and easement and as of the commencement of the second twenty-five years of the fifty-year term.
- (d) The grantee of such right-of-way and easement shall have the right to procure an extension after the initial fifty-year term, for up to an additional fifty-year term, in which event it will make like payments each twenty-five years or part thereof during any such extension.
- (e) The payments made by the right-of-way and easement holders are to be in lieu of taxes, assessments, levies or charges of any kind made or imposed by the Tribe, and the Tribe covenants that it will not, directly or indirectly, tax or assess, in any manner whatsoever, the transmission and communication facilities constructed or located on the rights-of-way and easements so procured, or the use or transmission of power or communications over those facilities, or the sales or disposal of power transmitted over said facilities, or otherwise, except for the period and to the extent permitted in Section 11(e) hereof.

13. Damages to Permittees; Protection of Livestock.

(a) The Lessees and any thereof who procure rights-of-way and easements will pay to or for the account of the Tribe for the benefit of its individual Indian permittees the direct and reasonable damages for impairment of their use rights, i.e., the loss of grazing areas, the removal of buildings, hogans or structures of Indian permittees made necessary by construction on the rights-of-way and easements, withdrawal of areas for leases, or damages to crops of Indian permittees,

arising as a consequence of the construction and operation of the Four Corners Project, and the transmission and communication facilities referred to in Section 9 hereof.

(b) The Lessees will install such fencing, dikes, settling basins and other facilities as are necessary and are designed to prevent damage or injury to livestock from access to the waste water within the Ash Disposal Area.

14. Control of Stack Emissions.

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(a) The Lessees under the New Lease shall install and diligently operate in the Four Corners Project equipment offering the most effective commercially proven electrostatic concept available under the technology known at the time of design, to minimize smoke, flyash, and dust in stack emissions as herein provided. Stack designs and the design of such equipment and of other plant features that may affect air pollution, and plans and facilities for control and disposal of waste materials, shall be such as will enable compliance with the obligations herein set out, and shall be subject to approval by the Secretary in advance of construction. The Lessees under the New Lease shall operate the air pollution control equipment installed so as to remove not less than 97 percent of the particulate matter in the stack emissions in each month and not less than 96 percent in any 24-hour period, unless the Lessees shall be prevented from so operating such air pollution control equipment as provided in Section 31. From time to time, but at least every 10 years, representatives of the Lessees and the Department of the Interior agencies as determined by the Secretary, will meet to review technological advances in air pollution control equipment and mutually weigh and decide upon the feasibility of installing additional equipment or modifying existing equipment, taking into account costs as well as the benefits of improved air pollution control. In the event

agreement cannot be reached on the initial or subsequent design or equipment, the matter shall be subject to arbitration as provided in Section 44.

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- (b) In the operation of Units 4 and 5, the Lessees will make such tests and measurements and keep such records as will enable them to make reports to the Secretary relating to the operation and efficiency of the air pollution control equipment at such intervals as may be mutually agreed upon, but not less than once annually. The tests and measurements will be made in conformance with American Society of Mechanical Engineers (ASME) test procedures for determining dust concentration in a gas stream or in conformance with some other mutually agreed upon accepted procedures.
- (c) The Lessees during normal working hours will permit access to, and inspection and copying of, all records relating to air pollution, by representatives of the Secretary and will permit such representatives to enter upon and inspect such facilities, together with all appurtenances thereto.
- (d) The foregoing requirements and obligations of subsections (a), (b) and (c) of this Section 14, other than those relating to stack design, shall become applicable to the existing three units of the Initial Four Corners Plant, upon installation by Arizona of air pollution control equipment for the existing three units which will meet the requirements of subsection (a) of this Section 14. Firm orders for such air pollution control equipment shall be placed by Arizona within fourteen (14) months after Unit 5 becomes commercially operative, and with such air pollution control equipment to become operative as soon thereafter as practicable; provided that the Secretary may waive the requirement that the air pollution control equipment to be

installed under this subsection (d) operate on the electrostatic concept. Pending the initiation of operation of air pollution control equipment to be installed as above stated, Arizona shall operate the existing air pollution control equipment in connection with the existing three units, to the best of its ability in accordance with sound and reasonable practices.

(e) Nothing herein shall relieve the Lessees from complying with all valid applicable air pollution laws and regulations under federal or state jurisdiction now or hereafter in force.

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Storage Lake. The Tribe and Lessees agree that: (a) 15. 11 subject to all rights of Lessees under Section 4(h) hereof, and the rights of Arizona under Section 2(b) of the Amended Original Lease, 13 the Tribe will retain control of the Storage Lake shores and the 14 Storage Lake surface (other than the part included in the Amended 15 Original Plant Site, the New Plant Site, the Dam Site, and the 15 Common and Related Facilities Area), and may use or permit the use 1~ of the Storage Lake and its waters for recreational purposes and for 13 other purposes not interfering with the use of the water by the 1. Lessees hereunder or by Arizona under the Amended Original Lease; 20 and (b) the Lessees shall not have control over or responsibility 21 for such use by the Tribe or its permittees or for injuries or deaths 22 resulting therefrom; provided, that there shall be no use (other 23 than stock watering) by the Tribe and its permittees which will 1. divert or consume the water or contaminate it or raise its tempera-2: ture or add foreign matter or debris, or otherwise be inconsistent 20 with use of the water in the operation of the Enlarged Four Corners £ ... Generating Station. It is recognized that fluctuations in the 23 amount of water stored incident to power plant operation will result 29 in fluctuations in the surface area of the Storage Lake and hence 30 in the location of the shoreline of the stored water. 31

ı 16. Water for Stock and Other Tribal Use. Along any 2 water pipelines installed by the Lessees pursuant to Section 3 4(a), (b) and (d) outside the Leased Lands, the Lessees will 4 install, on written request by the Tribal Council and where 5 needed for stock watering, not more than two (2) valves (not over 6 one inch in diameter) per mile for the purpose of furnishing 7 water for stock, and the Lessees will, upon similar request, at ϵ their own expense, install water tanks for stock watering at each 9 valve; provided, however, that no further tanks or valves need be installed hereunder if Arizona has already installed such valves li or tanks in connection with water lines constructed by it under 12 the Original Lease which are along the same route. Lessees will 13 endeavor to cause the pumps at the Pumping Plant Site to be 14 operated sufficiently often so that water will normally be 15 available in the tanks through the period from May through le September, provided water is available to the Lessees at the l' diversion point, and provided that such use is not inconsistent 18 with the rights of the Lessees or Utah Mining under Permit 2838, 19 as amended, referred to in Section 21 hereof. The Lessees will 20 maintain and replace such valves and tanks, but any expenses thereby incurred by the Lessees are to be reimbursed by the Tribe. The Lessees will, if requested by the Tribe, cooperate 22 with it to try to work out mutually satisfactory arrangements 25 whereby the diversion and pumping facilities of the Lessees or of Arizona can be enlarged and utilized to pump water for the Tribe under equitable arrangements for reimbursement of costs and 25 27 expenses. 28

Transport of Water to Utah Mining. In addition to 17. 23 30 the rights of Lessees under the New Lease, and of Arizona under 31 the Amended Original Lease, to occupy and utilize Reservation 32 Lands to install and maintain a pumping station, water pipelines

and facilities related thereto for the operation of the Enlarged
Four Corners Generating Station, the Lessees and Arizona may utilize such facili as to transport water for Utah Mining, or its
assignees (or permit Utah Mining to utilize the water pipelines and
facilities related thereto, of Arizona under the Amended Original
Lease or Lessees under the New Lease, to transport water), from the
diversion works and Pumping Plant Site to the Utah Mining Leased
Lands, whether such water is to be conducted to Utah Mining Leased
Jands by a pipeline from the Lessees' or Arizona's water pipeline
referred to in Section 4(a) and 4(d), from the Storage Lake, from
the Amended Original Plant Site, from the New Plant Site, or from
the Common and Related Facilities Area.

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18. Removal of Improvements.

The permanent buildings hereinafter listed, or any of them, located on the Leased Lands (hereinafter referred to as "nonremovable buildings"), shall become the property of the Tribe; provided, however, that until the termination of the New Lease and the Amended Original Lease, (i) such nonremovable buildings built or owned by Lessees shall remain the property of the Lessees; (ii) the Lessees may make replacements thereof, in whole or in part, and either in separate structures or in combination with other such nonremovable buildings in one structure; (iii) may make relocations within the Leased Lands of any of said nonremovable buildings, as they may deem advisable from time to time; and (iv) may remove the components thereof so replaced. It is possible some of those listed below may not be built or may be combined with each other, or may have heretofore been built by Arizona under the Original Lease. It is agreed by the Lessees that the following buildings shall, as hereinabove stated, be deemed nonremovable buildings:

Office Building Warehouse Building Laboratory Machine Shop Cafeteria and Kitchen Building Recreation Building

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(b) All facilities, structures, improvements, equipment and property (other than nonremovable buildings) of whatever kind and nature constructed, placed or affixed by the Lessees on the Leased Lands pursuant to rights acquired hereby, or constructed, placed or affixed elsewhere on Reservation Lands pursuant to the Related Rights acquired under the New Lease or the Amended Original Lease (or on the §323 Grant, the Arizona §323 Grant, or other rights-of-way and easements referred to in the New Lease or the Amended Original Lease), expressly including but not being limited to Units 4 and 5, the Initial Four Corners Plant, all facilities and structures used therewith and related thereto, the related switchyards and all Common Facilities and Related Facilities (hereinafter called "removable property"), as against Lessor and all other parties and persons whomsoever (including without limitation any party acquiring any interest in the Leased Lands or any interest in or lien, claim or encumbrance against any of such facilities, structures, improvements, equipment and property of whatever kind and nature), shall be deemed to be and remain personal property of Lessees, not affixed to the realty, and removable by Lessees at any time prior to or within 120 days after expiration or earlier termination for any reason of the New Lease and the Amended Original Lease, whichever shall occur last (the end of such time period being hereinafter referred to as "removal date"). All removable property not removed at or prior to the removal date shall become the property of the Tribe after the removal date. Subject to the provisions of Section 18 (d), upon receipt of written request from the Tribe given to the Lessees at least 16 months prior to the removal date,

the Lessees, on or before the removal date, shall remove all removable property, other than dams, dikes, roads and other similar types of improvements.

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- (c) The Lessees may remove, at or prior to the removal date, all removable property, and the Tribe consents that the Lessees may utilize any access roads for which the Lessees or for which Arizona then hold rights-of-way and easements for any purpose or use (and any public highways on the Reservation Lands) for the removal of such removable property, and further consents that all such rights-of-way and easements may include provisions expressly permitting the Lessees and Arizona, and the Tribe hereby agrees to permit the Lessees and Arizona, to utilize such rights-of-way and easements for access to the Leased Lands and for removal of such removable property.
- (d) On the removal date, the Lessees may either (i) leave in place the water pipelines running from the Storage Lake to the Pumping Plant Site, and any electrical and communication lines extending from the Amended Original Plant Site or the New Plant Site to the Pumping Plant Site, or to the Utah Mining Leased Lands, in which case they will, if requested by the Tribe, and upon payment by the Tribe to Lessees of net salvage value, deliver to the Tribe a bill of sale quit-claiming to the Tribe their interest in such water pipelines, and electrical and communication lines; or (ii) remove all or any portion of said water pipelines, or electrical and communication lines, in which event the Lessees shall refill any holes or trenches caused in the removal, or in lieu thereof may pay to the Tribe reasonable damages for the loss of value of the land caused by such holes or trenches.

19. Mortgage and Transfer of Leasehold Interest. The

Lessees under the New Lease and each of them, and Arizona under the Amended Original Lease, shall have the right at any time and from time to time to mortgage all their respective rights leased to them hereunder, including but not limited to interests in the Leased Lands and in all property of Lessees and Arizona located on the Leased Lands and elsewhere on the Reservation Lands pursuant to the Related Rights (whether located by Lessees pursuant to the New Lease or by Arizona pursuant to the Amended Original Lease), and 8 on any rights-of-way and easements referred to in the Supplemental 9 Lease, and to transfer, convey or assign the New Lease and the 10 Amended Original Lease to a trustee or trustees under deeds of trust, mortgages or indentures, regardless of whether or not said deeds of trust, mortgages or indentures have been, are or will be 13 for the purpose of borrowing capital for the development and improve-14 ment of the Leased Lands, and to any successors or assigns thereof, 15 or any receiver, referee or trustee in bankruptcy or receivership or 16 reorganization of any of the Lessees or Arizona, or any successor by 17 action of law or otherwise, or any purchaser, transferee or assignee 18 of any thereof, without need for consent by the Tribe or the Secre-19 tary; and any mortgagee or trustee of any of the Lessees under the 20 New Lease or Arizona under the Amended Original Lease and any success-21 or or assignee thereof, or any receiver, referee or trustee in bank-22 ruptcy or receivership or reorganization of any of the Lessees or 23 Arizona, or any successor by action of law or otherwise or any 24 purchaser, transferee or assignee or any thereof, may without need for 25 consent of the Tribe or the Secretary, succeed to and acquire all the 26 rights of any of the Lessees or Arizona hereunder, and in any of said 27 property of Lessees or of Arizona, located on the Leased Lands and 28 elsewhere on Reservation Lands pursuant to the Related Rights, or pn 23 such rights-of-way and easements, and may take over possession of said ED property, rights and interests of any Lessee or Lessees or of 31 Arizona, subject to all such Lessee's or Lessees' obligations under the New Lease or Arizona's obligations under the Amended Original

Lease, respectively. Pursuant to 25 CFR §131.12, the Secretary hereby approves all such encumbrances upon all interests of each Lessee under the New Lease, and all the interests of Arizona under the Amended Original Lease, and hereby for the purposes of said regulation approves each indenture, mortgage and deed of trust and other such instrument of each Lessee and of Arizona.

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In addition, each Lessee shall have the right to transfer or assign its rights and interests in the New Lease (and Arizona shall have the same rights with regard to the Amended Original Lease) without need for consent of the Tribe or Secretary at any time (i) to any corporation or other entity acquiring all or substantially all of the property of such Lessee or Arizona, or (ii) to any corporation or entity into which or with which such Lessee or Arizona may be merged or consolidated, or (iii) to any other Lessee or Lessees hereunder, or (iv) in the case of a transfer by Salt River Project, to the Salt River Valley Water Users' Association, an Arizona corporation; provided that any such successor shall become subject to all such Lessee's obligations or those of Arizona, as the case may be, hereunder, and provided that such successor shall notify the Tribe and the Secretary of such transfer, assignment or merger and shall furnish to the Tribe and the Secretary evidence of such transfer, assignment or merger.

- 20. <u>No Encumbrances</u>. Nothing in the New Lease shall authorize the Lessees in any way to encumber the title of the Tribe to the real property subject hereto.
- 21. <u>Water Rights.</u> The Tribe consents to the diversion of water from the San Juan River in connection with operations by the Lessees under the New Lease and by Arizona under the Amended Original Lease, provided that such diversion of water shall be limited (1) to waters to which the Lessees' or Arizona's rights

1 are derived from Permit 2838 which was issued in the name of 2 Utah Mining on October 9, 1958, by the New Mexico State Engineer, 3 and as such Permit 2838 has been or shall be amended, whether the 4 rights of the Lessees or of Arizona arise out of or result from 5 Lessees' or Arizona's acting as an agent of Utah Mining or under 6 a contractual arrangement with Utah Mining or by virtue of an 7 assignment to Lessees or Arizona by Utah Mining of some portion or all of its water rights or otherwise; (2) to water which at any 9 time or from time to time the Lessees or Arizona may purchase from 10 the Tribe or from the Secretary; and/or (3) to other water which 11 at any time or from time to time the Lessees or Arizona may have 12 lawfully acquired the right to divert and use by purchase from the 13 previous owner or otherwise; provided that the Tribe's consent 14 under this Section 21 shall not be deemed in any way to prejudice 15 any rights which the Tribe may have in regard to such other water.

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22. Operation of Enlarged Four Corners Generating Station. 18 The Tribe recognizes that the purpose of the New Lease is for Lessees 19 to construct the Four Corners Project which will be operated and 20 maintained to produce power and energy for which Lessees are entitled 21 to receive their respective portions, and which Lessees will sell, 22 at wholesale or retail, or otherwise dispose of, in the conduct of 23 their respective businesses. The Tribe covenants that, other than 24 as expressly set out in the New Lease or in the Amended Original 25 Lease, respectively, it will not directly or indirectly regulate or 26 attempt to regulate the Lessees under the New Lease or Arizona under 27 the Amended Original Lease or the construction, maintenance or opera-28 tion of the Enlarged Four Corners Generating Station and the transmis-29 sion systems of the Lessees and Arizona, or their rates, charges, 30 operating practices, procedures, safety rules, or other policies or 31 practices, or their sales of power; provided, however, that this 32 covenant shall not be deemed a waiver of whatever rights the

Tribe may have to regulate retail distribution on the Reservation

Lands, and further provided, that the Tribe will not attempt to

regulate the sale of power by Arizona to Utah Mining referred to

in the Amended Original Lease and in the New Lease. Nothing

herein shall convey to the Lessees, or any of them, any rights

to engage in retail distribution on Reservation Lands, other than

the said sale of power by Arizona to Utah Mining.

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23. No Unlawful Use. The Lessees will not use or cause to be used any part of the Leased Lands for any unlawful conduct or purpose.

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24. Employment of Navajos. Lessees agree that in selecting applicants for employment on Reservation Lands in connection with construction and operation of the Four Corners Project, they will employ Navajo Indians when available in all positions for which they are qualified in the judgment of the Lessees or their operating agent or contractor, and will pay 19 prevailing wages to such Navajo employees.

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25. Navajo Labor Policy. All work in connection with the Four Corners Project shall be covered by the applicable provisions of Tribal Council Resolutions CA 49 58 and CA 54 58 which have been duly adopted by the Navajo Tribal Council, and which the Lessees agree to observe and be bound by.

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liability insurance and property damage liability insurance covering their operations on Reservation Lands, such coverage to be in an amount of not less than a combined single limit of One Million Dollars (\$1,000,000) each occurrence; provided, however, that the said coverage may exclude the first Fifty Thousand

Dollars (\$50,000) on any one claim.

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Payment of Taxes and Liens. The Lessees agree that they will pay, prior to delinquency, all lawful taxes, charges, assessments and governmental impositions and all other lawful assessments, charges and impositions, general and special, ordinary and extraordinary, of every kind and nature whatsoever, 8 including taxes levied by the Tribe pursuant to Section 11 hereof 9 (hereinafter called "taxes and impositions"), levied or assessed 10 upon their interest in the Leased Lands or upon any improvements, 11 g structures, equipment, facilities or property of any kind of the 12 Lessees located on the Leased Lands, or on the Reservation Lands outside of the Leased Lands pursuant to the Related Rights leased 14 herein; provided, that in the event any of such taxes and impositions are payable in installments, or may be paid in installments, 16 the Lessees are obligated hereunder only to pay the installments 17 falling due during their tenancy, prior to the time the install-18 ment becomes delinquent. The Lessees will not suffer any liens to remain in effect unsatisfied against said leasehold property, other than the lien of a mortgage or mortgages, deed or deeds of trust or indenture or indentures or pledges or similar encumbrances placed thereon by Lessees, and other than liens for taxes and impositions not yet delinquent, or liens for workmen's compensation awards or for labor and material, not yet delinquent, and undetermined charges or liens incidental to construction; provided, however, that the Lessees are not required to pay or discharge any taxes and impositions or fees or to remove any lien, charge or encumbrance upon said leasehold property as long as the Lessees, in good faith and at their own cost and expense, shall be contesting the same or the lawfulness or validity thereof by appropriate legal proceeding which shall 31 operate during the pendency thereof to prevent the collection or

enforcement of the taxes and impositions, fees, liens or encumbrances so contested.

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28. <u>Destruction of Units</u>. In the event that during the term of the New Lease, Units 4 and 5 should be so completely or substantially destroyed by earthquake, bomb, fire, explosion or other cause, that under the circumstances then present, rebuilding the Four Corners Project is determined by the Lessees to be impractical or uneconomical, the Lessees shall be entitled to terminate the New Lease on notice to the Tribe, with payment of rentals continuing for twelve (12) months thereafter.

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29. Quiet Enjoyment.

- (a) Excepting only for and to the extent of the prior rights, if any, of holders of existing oil and gas leases and pipeline easements heretofore granted (as designated on Exhibit 7 hereof) affecting the Leased Lands (and the Tribe hereby represents and warrants that no other leases or easements or other encumbrances affecting the Leased Lands now exist), the Tribe agrees that Lessees shall have quiet enjoyment and peaceful and exclusive possession of the Leased Lands and shall have quiet enjoyment and peaceful possession of the lands subject to the Related Rights during the term of the New Lease, and the Amended Original Lease, and quiet enjoyment of their removal rights as to removable property prior to the removal date, and further covenants that neither the Tribe nor its members or others will interfere with such quiet enjoyment of any rights leased to the Lessees under the New Lease or leased to Arizona under the Amended Original Lease or any right-of-way and easement on Reservation Lands granted by the Secretary.
 - (b) In regard to access roads outside the Leased Lands, as provided in Section 4(k), said roads may be used as

roads by members of the Tribe or by others, and such use, unless it shall prevent the Lessees from making normal use of said roads, shall not be deemed to be a violation of this covenant.

(c) To the extent that it is feasible without interference with the rights of the Lessees under the New Lease, or Lessees' utilization of such rights for and in connection with the construction, operation and maintenance of the Four Corners Project, development of oil and gas resources of the Reservation Lands may be permitted by the Tribe and the Secretary.

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Avoidance of Subsidence. The Tribe recognizes that the security of the Lessees' and Arizona's facilities on the New Plant Site, Amended Original Plant Site, Common and Related Facilities Area and Dam Site is dependent upon the stability of the earth and rock structures upon which their founda-18 tions rest, and that any subsidence or shifting of such earth and 19 rock structures could result in disastrous damage. Except pursuant to rights existing on the date hereof, if any, the Tribe, accordingly, will not conduct or permit mining operations involving removal of coal, ores, or other solid material under the New Plant Site, Amended Original Plant Site, Common and 24 Related Facilities Area or Dam Site or within an outward angle of 25 45° of their surface down to 5,000 feet below the surface, and 26 the Tribe will not conduct or permit seismic explosions or explosions for subsurface fracturing within 1,000 feet of the boundaries of the New Plant Site, the Amended Original Plant Site, the Common and Related Facilities Area, or Dam Site, or permit the drilling for oil or gas in and under the lands within the exterior boundaries of New Plant Site, the Amended Original Plant Site, the Common and Related Facilities Area, or the Dam

1 Site, except pursuant to presently issued oil and gas permits 2 (described in Exhibit 7 hereof) affecting the area of the Dam Site.

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Force Majeure Clause. Neither the Tribe nor 31. the Lessees under the New Lease, nor Arizona under the Amended Original Lease, nor any thereof shall be deemed to be in default in respect to any obligation hereunder, if prevented from fulfilling such obligation by reason of uncontrollable forces, the term "uncontrollable forces" being deemed, for 11 the purposes of the Supplemental Lease, to mean any cause beyond the control of the party affected, including but not limited to 12 | inadequacy of water, failure of facilities, flood, earthquake, storm, lightning, fire, epidemic, war, riot, civil disturbance, 15 labor disturbance, sabotage, and restraint by court or public authority, which by exercise of due diligence and foresight, such party could not reasonably have been expected to avoid. Any 18 party rendered unable to fulfill any obligation by reason of 19 uncontrollable forces shall exercise due diligence to remove such inability with all reasonable dispatch.

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Determination of Disputes. All disagreements or disputes between Lessees or any of them, and/or Arizona, on the one part, and the Tribe, on the other part, arising under or in 24 connection with the New Lease or the Amended Original Lease or 25 ! concerning the validity or binding effect of the New Lease or the Amended Original Lease, including any disputes arising as to the provisions of the New Lease or the Amended Original Lease or the rights, duties and obligations of the parties under the New Lease or the Amended Original Lease or as to any questions of fact affecting the application of the provisions of the New Lease or the Amended Original Lease, or in any manner whatsoever

l arising out of or related to the New Lease or the Amended 2 Original Lease, and any matter which assertedly comprises 3 or involves any default or event which could ripen into a 4_{\odot} default by the passage of time or otherwise under either the 5 New Lease or the Amended Original Lease, are to be referred 6 to the Secretary for determination, if not theretofore 7 resolved by agreement between the parties. Any action 8 taken by the Secretary upon such referral will be deemed 9 to have been taken by him in his official capacity.

In the event of any such dispute or matter between 10 : li the Tribe and Lessees or any of them, and/or Arizona, arising 12 under or in connection with the New Lease or the Amended 13 Original Lease, either party (i.e., the Tribe, as one party, 14 and the Lessees or any one or more of them, and/or Arizona, as the other party) may, by written notice to the other 16 party, call for a meeting of representatives of the parties 17 | to consider, and if possible, resolve such dispute. Such 18 notice shall indicate what the issues and facts involved in 19 the dispute are with sufficient clarity and detail to apprise 20 the other party of the matters involved.

In the event the parties fail to resolve the dispute 22 promptly in accordance with the procedure outlined above, either 23 party may at any time submit the dispute to the Secretary for 24 decision. Such submission shall be in writing, setting forth the 25 issues and facts involved with sufficient clarity and detail to 20 apprise the Secretary and the other party or parties of the nature 27 of the dispute, and a copy thereof shall be delivered to the other party, concurrently with the delivery to the Secretary. It is understood that the Secretary will give notice to the other party of the matter submitted for his decision and will afford the parties the opportunity to submit written or oral support for

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their respective views. The procedures followed by and the sections of the Secretary in reaching his decision shall be subject to the applicable provisions, if any, of the Administrative Procedures Act (5 U.S.C. 1001-1011), or any successor statutory provisions thereto.

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After the Secretary has reached his decision on a matter submitted to him for decision as herein provided, written notice of the decision shall be sent to the parties.

If the Secretary determines that a material default exists under the New Lease or the Amended Original Lease, he shall determine whether it is of a nature which should and can be cured by some action to be taken by the defaulting party (whether the Lessees, or any thereof, or Arizona, as the case may be, or the Tribe) to prevent recurrence, which action is practicable and reasonable, and feasible under the circumstances (such action being herein referred to as "feasible"), or whether the cure should be by payment of money damages to compensate the other party for the damages caused by the default, or whether the cure of the default should be in part by feasible action to prevent further default from occurring, if feasible, and in part by payment of money damages, or whether, if action to prevent default from occurring is not feasible (whether because of inordinate cost in proportion to the damage caused, or otherwise), money damages should be paid to constitute a cure of or compensation for such past and continuing damages. If he determines that the default should be cured (in whole or in part) by the payment of money damages, he shall determine the amount of such money damages, and if he determines that the default should be cured (in whole or in part) by the taking of feasible action, he shall specify the action to be taken, and give written notice thereof to all parties, and the defaulting party shall pay or tender payment or commence the taking of such action within

sixty (60) days after its receipt of notice of the final determination by the Secretary.

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It is the intent of the Tribe, the Lessees and Arizona that the New Lease and the Amended Original Lease shall remain in effect in accordance with their respective terms and that no default shall constitute a ground of termination of the rights of any party to either thereof until the existence of a default has first been determined as herein provided and the party in default: has been given an opportunity to cure the default through payment of money damages or the taking of feasible action to prevent further default from occurring or both, and has failed in the time provided to (i) make such payment or (ii) to take or to commence such feasible action to cure the default, such two actions to comprise the Tribe's sole and exclusive remedies for any default hereunder, except for termination of the interest hereunder of the defaulting Lessee or Lessees (or Arizona) where such Lessee or Lessees (or Arizona, or others as hereinafter provided) fail to take either or both of such specified actions as provided herein. It is further the intent of the parties that payment of money shall be the sole means of making reimbursement for past defaults: where damage has been sustained, and for continuing defaults in the event that removal of the cause is not feasible.

No termination of the rights under the New Lease or the Amended Original Lease of any such party thereto shall be effected unless and until (i) there has been a decision by the Secretary finding that a material default exists and stating the payment to be made and/or the feasible action to be taken to cure or make reimbursement for the default, and (ii) the party in default has not within sixty (60) days after notice of the final decision of the Secretary made the payment or taken or commenced taking the feasible action specified in the decision, and has thereafter received not less than sixty (60) days' notice from the Tribe and

the Secretary of the Secretary's intent to declare the rights of such party thereunder terminated because of such default unless it is cured by making such payments, or taking such feasible action within such additional sixty (60) day period, and (iii) the party in default has not within such additional sixty (60) day period either (a) cured the default by making such payments or taking such feasible action, or (b) if the nature of the feasible action to be taken is such that it cannot be completed within sixty (60) days by using reasonable diligence, commenced action in good 10 faith to so cure the default, and thereafter continued such 11 | feasible action diligently and in good faith to so cure the default. 12 1 In the event the above decision has been made and notices given 13 and a party remains in default, the Secretary, if, but only if, requested in writing by such a party not in default to do so, and ' subject to the provisions of the immediately following paragraph, may declare the rights of such defaulting party under the New Lease, or under the Amended Original Lease, as the case may be, terminated.

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In the event that a default by one or more of the Lessees under the New Lease, or of Arizona under the Amended Original Lease, shall be determined to exist, as hereinabove provided, and such default is not cured as hereinabove provided, so that the Secretary may as hereinabove provided declare the rights of such defaulting Lessee or Lessees under the New Lease, or of Arizona under the Amended Original Lease, terminated, no such termination shall be effected unless and until the Secretary and the Tribe shall have given not less than sixty (60) days' written notice to any Lessee or Lessees, or Arizona, not in such default, of the Secre-29 | tary's intent to declare the rights of the party in default cancelled. Such notice shall contain the date on which the Secretary 31 intends to terminate the rights under the New Lease or under the 32 | Amended Original Lease of the party in default, and shall specify the

1 means by which such default may be cured (that is, by making 2 specified payments or by taking feasible action, or by both; or 3 | if the nature of the feasible action to be taken is such that it 4 cannot be completed within sixty (60) days by using reasonable 5 diligence, by commencing action in good faith to cure the default 6 and thereafter continuing feasible action diligently and in good 7 faith to cure the default). No termination of the rights and 8 interests under the New Lease or the Amended Original Lease of 9 the party in default shall be effected if any of the other 10 Lessees, or Arizona, not in default, shall cure the default (i) 11 by making the required payments or by taking feasible action, 12 or (ii) if the nature of the feasible action to be taken is such 13 that it cannot be completed within sixty (60) days by using 14 reasonable diligence, shall have commenced action in good faith 15 to so cure the default and shall thereafter continue action 16 diligently and in good faith to so cure the default. It is 17 specifically agreed that any Lessee or Lessees may cure any default 18 of Arizona under the Amended Original Lease, as well as any 19 default by any other Lessee or Lessees under the New Lease. 20 failure of all Lessees (and Arizona) not in default to cure the 21 default in the manner specified herein, the rights leased under 22 the New Lease to the Lessee or Lessees in default (or the rights leased to Arizona under the Amended Original Lease) may be 24 terminated by the Secretary on or after the date of termination 25 specified in such notice. Notwithstanding any other provision of 26 this Section 32, such termination of the interest of any defaulting 27 party under the New Lease or the Amended Original Lease shall not 28 include termination of the right to removal of removable property 29 located on the Leased Lands, or elsewhere upon Reservation Lands 30 pursuant to Related Rights; and all such removal rights of any 31 such defaulting party shall nevertheless continue for the full 32 period or periods provided for in Section 18 hereof.

A default by Arizona under the Amended Original Lease shall not be deemed a default of the Lessees under the New Lease, including Arizona as a tenant in common under the New Lease. A default by Lessees under the New Lease, including Arizona as a tenant in common under the New Lease (and not as the lessee under the Amended Original Lease) shall not be deemed a default under the Amended Original Lease.

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No termination shall be effected hereunder as to any party if the failure of such party to cure or to institute or continue action in good faith to cure the default by making such payment or taking such action as specified in the decision was due to force majeure (as defined in Section 31).

In the event of termination of federal responsibilities 14 to the Tribe, and if the Secretary is no longer authorized by 18 law to perform the duties and functions provided herein, 16 and if the Secretary's power, duties and functions are law-17 fully transferred to some other official or agency of the 18 federal government, then such official or agency shall perform the functions herein provided to be performed by the Secretary, and if not, the parties agree that a board of arbitra-21 tion will be created to make the decisions and perform the func-22 tions herein provided to be done by the Secretary, such board to be created and to act in accordance with the procedures herein-21 after provided.

In the event that, under the circumstances above pro-26 vided, a board of arbitration is to be created to make a decision 27 or perform a function under or in connection with the New Lease 28 or the Amended Original Lease, then, in the event of a dispute 29 arising under either thereof, either party may call for submission 30 of such dispute to arbitration in the manner herein set forth. 31 The party calling for arbitration shall give notice to the other 32 party affected and in such notice shall (i) set forth the issues

1 | to be arbitrated, and (ii) appoint a person to serve as one 2 arbitrator, who shall be skilled in the matter or matters to be z^{\dagger} arbitrated. Within ten (10) days from such notice, such other party shall give notice appointing a person, who shall be skilled 5 in the matter or matters to be arbitrated, to serve as a second 6 arbitrator and setting forth additional related issues, if any, 7 to be arbitrated.

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The two persons so appointed shall then agree upon and 9 \parallel secure a third arbitrator, who shall be skilled in the matter or 10 | matters to be arbitrated. If the third arbitrator should not be 11 | secured within ten (10) days from the appointment of the second 12 arbitrator, or if the second arbitrator should not be appointed 13 within ten (10) days from the appointment of the first, then the party calling for the arbitration, with notice to the other party, 15 may call upon the American Arbitration Association to appoint the 16 third arbitrator, or the second and third arbitrators, as the 17 case may be, any and all of whom shall be skilled in the matter 18 or matters to be arbitrated.

The arbitrators so appointed shall hear the evidence 23 submitted by the respective parties and may call for additional information. A determination of the majority of the arbitrators shall be conclusive with respect to the issues submitted and shall 23 be binding upon both parties. All parties to the arbitration 24 agree to abide by and to carry out the terms of such determina-25 tion.

Each party shall bear the fee and personal expenses of 27 the arbitrator appointed by it, or for it, the fees and expenses 28 of its counsel and the expenses of its own witnesses. All other 23 costs and expenses of the arbitration shall be borne in equal $30\ parts$ by the parties concerned, unless the decision of the 31 arbitrators shall specify a different apportionment of any or 32 all of such costs and expenses.

33. Consent of Tribe to Sale of Output of Units. Each Lessee shall have the right to assign, sell or otherwise dispose of its right to the output of the Four Corners Project, and Arizona shall have the right to assign, sell or otherwise dispose of the output of the Initial Four Corners Plant, to any other Lessee, person, company, corporation or governmental agency without need for consent of the Tribe or the Secretary.

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Independent Covenants. The covenants of the New 34. Lease are to be deemed to be independent covenants, not dependent covenants, and the obligation of any party to perform all the covenants to be performed by it is not conditioned on the per-13 formance by the other party of all the covenants to be performed 14 by it.

In the event that any provision of the New Lease, or 16 the application of such provision to any person or circumstance, 17 shall be held invalid by any court having jurisdiction in the 18 premises, the remainder of the New Lease and the application of 19 such provision to persons or circumstances other than those as to 20 which it is held invalid shall not be affected thereby.

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Control of Water Pollution. 35.

The Lessees under the New Lease and Arizona under the Amended Original Lease propose to divert water from the San Juan River under a permit from the State of New Mexico, and to return certain quantities of water to the San Juan River. Total dissolved solids in the surface return flow shall be measured at the plant release point, and the effect of such release on the total dissolved solids in the river computed. The Lessees and Arizona agree that such water return will not increase the total dissolved solids of the San Juan River as so computed an average of more than 100

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parts per million in any three calendar month period, or an average of more than 400 parts per million in any 24-hour period, provided that the river flow passed such point of return averages 200 cfs or more over such three months' period. If the river flow averages less than 200 cfs in such a three-month period, such returned water will not increase the total dissolved solids in the river as so computed an average of more than 100 parts per million multiplied by a factor equal to 200 cfs divided by the average actual river flows in cfs in said three-month period.

- (b) The Lessees and Arizona shall submit waste water, waste material and sewage disposal plans to the Secretary to meet this obligation and shall obtain his approval of such plan in advance of construction or installation of facilities, for these purposes. In the event agreement cannot be reached on the initial or subsequent design or equipment, the matter shall be subject to arbitration as provided in Section 44.
- (c) Nothing herein shall relieve the Lessees and Arizona from complying with all valid applicable water pollution control laws and regulations under federal or state jurisdiction now or hereafter in force.

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Notices. Any notice, demand or request provided 24 for in the New Lease, or given or made in connection with it shall 25 be deemed properly given if delivered in person or sent by registered or certified mail, postage prepaid, or by telegram, to the persons specified below: 27 1

To or upon the Tribe:

Director of Resources Division The Navajo Tribe Window Rock, Arizona

To or upon the Lessees:

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Arizona Public Service Company 1 c/o Secretary Post Office Box 2591 ? Phoenix, Arizona 85002 El Paso Electric Company c/o Secretary Post Office Box 982 El Paso, Texas 5 Public Service Company of New Mexico ô c/o Secretary Post Office Box 2267 7 Albuquerque, New Mexico 8 Salt River Project Agricultural Improvement and Power District 9 c/o Secretary Post Office Box 1980 10 Phoenix, Arizona 85001 11 Southern California Edison Company c/o Secretary 12 Post Office Box 351 Los Angeles, California 90053 13 Tucson Gas & Electric Company 14 c/o Secretary Post Office Box 711 15 Tucson, Arizona 85702 16 Any party may at any time by written notice to the 77 others change the designation or address of the person so speci-18 fied as the one to receive notices hereunder. 19 20 37. Lease Unaffected by Termination of Federal 21 Responsibility. Nothing contained in the New Lease shall operate 22 to delay or prevent a termination of federal trust responsibili-23 24 | ties with respect to the Leased Lands and the lands affected by the Related Rights during the term of the New Lease; however, 25 such termination shall not affect the rights, duties and obliga-26 tions of the Lessees and the Tribe under the New Lease (except to the extent expressly set out in Section 32 hereof). 28 23 1 Waiver of Right to Partition. 30 (a) The Lessees, and each of them, accept their lease-77 " hold interests under the New Lease as tenants in common, as

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described in Section 2 hereof, and agree that their leasehold interests in the Leased Lands, and in the Reservation Lands affected by the lease under the New Lease of the Related Rights shall be held in such tenancy in common for the duration of the term of the New Lease, including any extension thereof; and for a period of 40 years after the effective date of the Supplemental Lease, (i) each Lessee hereby waives the right to have partition of the Four Corners Project and of the leasehold rights leased to Lessees under the New Lease, including any interest in the Reservation Lands affected by the lease to Lessees of the Related Rights (whether by partition in kind or by sale and division of the proceeds thereof), and (ii) agrees that it will not resort to any action at law or in equity to partition (in either such manner) the Four Corners Project or the leasehold interests in the Leased Lands of Lessees or any interest in the Reservation Lands affected by the lease to Lessees of the Related Rights, and waives the benefits of all laws that may now or hereafter authorize such partition.

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(b) For the period of 40 years after the effective date of the Supplemental Lease, Arizona waives the right to partition (in either such manner) and agrees that it will not resort to any action at law or in equity to partition (in either such manner), and waives the benefits of all laws that may now or hereafter authorize such partition of (i) the Common Facilities and the Related Facilities allocated to the Initial Four Corners Plant from the Common Facilities and the Related Facilities allocated to the Four Corners Project; or (ii) the leasehold rights leased to Arizona under the Amended Original Lease for the Initial Four Corners Plant, or any interest in the Reservation Lands affected by the lease to Arizona under the Amended Original Lease of the

Related Rights, from the leasehold rights leased to Lessees under the New Lease for the Four Corners Project, or any interest in the Reservation Lands affected by the lease to Lessees under the New Lease of the Related Rights.

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39. Rights of Lessees and Arizona in Event of Utah Mining Default.

- (a) The Lessees represent and the Tribe consents that the Additional Fuel Agreement and the Original Fuel Agreement provide (or if the Additional Fuel Agreement and/or the Supplement No. 5 to the Original Fuel Agreement has not been executed as of the date hereof, that they will provide) among other things, in summary approximately as follows:
 - (i) That Utah Mining will dedicate to and reserve for delivery to Arizona pursuant to the Original Fuel Agreement in order to furnish a sufficient fuel supply for Units 1, 2 and 3 of Arizona, for the contract term of the Original Fuel Agreement, and will dedicate to and reserve for delivery to Lessees, pursuant to the Additional Fuel Agreement, in order to furnish a sufficient fuel supply for Units 4 and 5 of Lessees, for the contract term of the Additional Fuel Agreement, coal having certain specified heat energy contents contained in a certain described area (herein referred to as the "dedicated area");
 - (ii) That Utah Mining will conditionally dedicate to and reserve for delivery to provide a reserve of fuel for an extension of the term of the Original Fuel Agreement in the event Arizona should elect to extend the term of

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in, and to provide a reserve of fuel for an extension of the term of the Additional Fuel Agreement in the event the Lessees should exercise their right under the Additional Fuel Agreement to extend the term of that agreement pursuant to rights given therein, the coal contained in that certain area called the Supplement Designated Area;

- That the dedication and reservation referred to (iii) in subsection (i) above and the conditional dedication and reservation referred to in subsection (ii) above, are hereinafter referred to as "New Dedication." The New Dedication is to replace the dedication and designation and supplement designation effected under the Original inal Lease and the Fuel Agreement dated August 18, 1960, between Arizona and Utah Mining, as supplemented by the initial four supplements thereto but not as supplemented and amended in Supplement No. 5, which dedication and designate tion and supplement designation shall be deemed terminated when the Amended Fuel Agreement and said Supplement No. 5 have become effective.
 - (iv) That the areas covered by the New Dedication may be changed from time to time as provided in the Additional Fuel Agreement and the Original Fuel Agreement, and if so changed, revised plats of said areas will be incorporated as exhibits to the instrument of assignment referred to in subsection (v) below and will be filed with the

County Clerk of San Juan County, the Director of Resources Division of the Tribe and the Area Director.

(v) Utah Mining will execute and acknowledge and deliver to each of the Lessees as buyers under the Additional Fuel Agreement and to Arizona as buyer under the Original Fuel Agreement, and will record with the County Clerk of San Juan County, New Mexico, with the said Director of Resources Division, (if there be no such office, the term shall be deemed to mean the employee of the Tribe having superintendence over the records of the Tribe relating to land), and with the Area Director an instrument of assignment executed by Utah Mining, and accepted by Lessees as buyers under the Additional Fuel Agreement and by Arizona as buyer under the Original Fuel Agreement, together with copies of plats of the areas covered by the New Dedication, the said instrument of assignment conditionally transferring to the Lessees as purchasers of fuel for Units 4 and 5, and to Arizona as purchaser of fuel for Units 1, 2 and 3, as tenants in common, holding undivided interests in such proportions as may be agreed upon among them, all of its rights under said Coal Lease insofar as it relates to areas covered by the New Dedication (as such areas are initially defined or as such areas may from time to time be revised as provided in the Original Fuel Agreement and Additional Fuel Agreement), said instrument of assignment to provide that Lessees

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and Arizona shall succeed to the rights interests and obligations of Utah Mining under its Coal Lease, when and if Utah Mining becomes in default in the performance of its Coal Lease or of its Original Fuel Agreement or its Additional Fuel Agreement, insofar as the Coal Lease relates to the areas covered by the New Dedication as such areas are constituted at e time of such default.

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(vi) That Utah Mining shall be deemed in default under the Original Fuel Agreement or the Additional Fuel Agreement, and the said instrument of assignment shall provide that Utah Mining shall be deemed in default under the Original Fuel Agreement or Additional Fuel Agreement at such times as the existence of a default under the agreement in question has been determined either (1) by agreement between Utah Mining and Arizona (if the dispute relates to the Original: Fuel Agreement) or between Utah Mining and and Lessees (if the dispute relates to the Additional Fuel Agreement) that it is in default, or (2) by a judgment or decision of a court having jurisdiction over the matter, and such default has not been cured in accordance with the provisions of the agreement and/or agreements in question. Said instrument of assignment shall provide that Utah Mining shall be deemed in default under the Coal Lease when and if there has been a final determination of such default and a final notice has been given effectively cancelling or forfeiting the Coal

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Lease in accordance with its terms and pursuant to applicable law and regulation (1) insofar as Utah Mining's rights thereunder are concerned, or (2) insofar as it relates to lands other than areas covered by the New Dedication.

That the instrument of assignment by its terms shall become void insofar as it benefits the Lessees as buyers under the Additional Fuel Agreement and insofar as it effects a dedication of fuel for Units 4 and 5, if and when the §323 Grant and the New Lease shall terminate or Lessees shall become in default under the Additional Fuel Agreement; and said instrument of assignment by its terms shall become void insofar as it benefits Arizona as buyer under the Amended Original Fuel Agreement and insofar as it effects a dedication of fuel for Units 1, 2 and 3, if and when Arizona's Amended Original Lease and Arizona §323 Grant shall terminate or Arizona shall become in default under the Original Fuel Agreement; and that in either such event, revision of the areas covered by the New Dedication may be made as provided in said Original Fuel Agreement and/or Additional Fuel Agreement.

(b) In the event that Utah Mining shall be in default in its performance under the Coal Lease, the Amended Original Fuel Agreement or the Additional Fuel Agreement as provided above and as provided in the instrument of assignment, Lessees and Arizona shall succeed to the rights, interests and obligations of Utah Mining insofar as the area covered by the New Dedication is concerned and no cancellation or

forfeiture of the Coal Lease by the Secretary or the Tribe shall be operative as to the areas covered by the New Dedication until the Lessees and Arizona shall have had a reasonable opportunity to cure the default as to such areas and shall have failed to do so.

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(c) I: and when Lessees as buyers under the Additional Fuel Agreement and Arizona as buyer under the Amended Original Fuel Agreement shall succeed to Utah Mining's interest in the Coal Lease by virtue of such assignment, the Lessees and Arizona as tenants in common with such respective undivided interests as may be agreed upon between them shall be deemed Successor Lessees to Utah Mining's entire interest under the Coal Lease, and upon the same terms and conditions as are set out in the Coal Lease, insofar as (but only insofar as) the areas covered by the New Dedication are concerned, and the Lessees shall have the right, as to such areas, to go upon such areas, to mine coal and to remove it from such areas and to exercise all rights, and shall be subject to all obligations of Utah Mining under the Coal Lease as to such areas, and with the Coal Lease to be deemed assigned to the Lessees and Arizona insofar as it relates to such areas. Such areas covered by the New Dedication, and affected by the instrument of assignment, shall be the areas shown on the plats (as revised or supplanted by plats filed after the New Dedication) of record with the County Clerk of San Juan County and on file with the said Director of Resources Division and the Area Director at the time the Lessees and Arizona shall succeed to Utah Mining's interest under the Coal Lease in and to the areas covered by the New Dedication, there shall be required no further consent on behalf of the Secretary or the Tribe, the Tribe's execution of the Supplemental Lease to constitute its approval of the Lessees' and Arizona's succeeding to the interest of Utah Mining under the Coal Lease with respect to the areas covered by the New Dedication.

40. Successors in Interest. Every obligation hereunder shall extend to and be binding upon and every benefit hereof shall inure to the successors and assigns of the respective parties, and shall be construed as covenants running with the land.

Salt River Project may without the prior consent of the Tribe, or of any of the Lessees, transfer, convey and assign all of its right, title and interest in, to and under the New Lease to the Salt River Valley Water Users' Association, an Arizona corporation, provided, however, that such transfer, conveyance and assignment shall not relieve Salt River Project of its liabilities and obligations herein imposed.

41. Effective Date.

- (a) This Supplemental Lease shall become effective when the last of the following shall occur:
 - (i) It has been duly executed on behalf of the parties hereto and has been approved by the Secretary;
 - (ii) Supplement No. 2 to the Wholesale Power
 Agreement between Arizona and the Tribe has
 been executed on behalf of the Tribe and
 Arizona, and approved by the Secretary;

(iii) The §323 Grant has become effective; and

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- (iv) The Arizona §323 Grant has become effective.
- (b) In the event that this Supplemental Lease shall not become effective within one year after the date when all of the parties hereto have executed it, the obligations of the parties hereto shall be terminated.
- (c) As soon as possible after this Supplemental Lease shall become effective, the parties hereto agree to execute a memorandum agreement in recordable form specifying the effective date of this Supplemental Lease.
- (d) It shall be a condition precedent to the obligations herein imposed upon El Paso and New Mexico, respectively, that each such Lessee shall have received all necessary authorizations from any governmental regulatory bodies having jursidiction, which authorizations are required for the participation of such Lessee in the Four Corners Project. In the event that El Paso or New Mexico shall fail to obtain such necessary authorizations, then and in that event these presents shall be null and void as to El Paso and/or New Mexico who shall fail to obtain such necessary authorizations, and shall be of no further force and effect. In the event of such failure the remaining Lessees and the Tribe shall execute a supplement to these presents evidencing any change in the undivided interests of the Lessees occasioned thereby.
- 42. Several Rights Leased. As between the Lessees and the Tribe, each Lessee hereunder shall have the several and individual right to exercise all rights of whatever kind leased to Lessees under the New Lease, including all rights in and to the Leased Lands, and the Related Rights in and to other Reservation Lands, and including the rights to construct, reconstruct, use, operate, maintain, relocate and remove the Four Corners

Project.

and Supplemental Lease. Arizona, as Lessee under the Original Lease, and Lessees under the New Lease, agree that in the event of inconsistent or conflicting provisions between the Supplemental Lease and the Original Lease the terms and provisions of the Supplemental Lease shall control over any and all inconsistent or conflicting terms and provisions of the Original Lease.

arbitrator and the Secretary shall name one arbitrator, and the

two arbitrators thus chosen shall select a third arbitrator, but

in the event of the failure of the two arbitrators to select the

meeting, either the Secretary or the Lessees may make application

to the Chief Judge of the United States District Court for the

District of New Mexico for the appointment of the third arbi-

agree that the Supplemental Lease is made under and shall be

trator. The decision of any two of the three arbitrators shall

be a valid arbitration award and binding upon all the signatories

The Tribe, Lessees and Arizona

third arbitrator within thirty (30) days after their first

Arbitration. Whenever a controversy subject to

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arbitration arising out of the provisions of Section 14 or Section 35 is to be submitted to arbitration, the Lessees shall name one

hereto.

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46. <u>Indemnity of Tribe</u>.

Governing Law.

governed by the laws of the State of New Mexico.

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(a) Arizona under the Amended Original Lease agrees to indemnify and hold the Tribe harmless from and against any and all damages, claims, liabilities or expenses which the Tribe may incur, or to which the Tribe may be put or

subjected, resulting rom the exercise by Lessees of the leasehold rights leased to Arizona under the Amended Original, Lease, or from the exercise by Arizona of rights granted under the Arizona §323 Grant.

(b) The Lessees under the New Lease agree to indemnify and hold the Tribe harmless from and against any and all damages, claims, liabilities or expenses which the Tribe may incur, or to which the Tribe may be put or subjected, resulting from the exercise by Lessees of the leasehold rights leased to them under the New Lease, or from the exercise by Lessees of rights granted under the §323 Grant.

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Consent of Arizona. Arizona, as lessee under the 14 Original Lease, hereby consents to the Tribe's leasing to the 15 Lessees herein the rights herein set out, and consents to and approves the execution hereof by the Tribe and the approval 1" hereof by the Secretary.

The Original Lease between the Tribe and Arizona shall 19 be deemed amended and supplemented, and certain provisions thereof shall be deemed revised and supplanted, as herein expressly provided, and the Amended Original Lease shall continue in effect in accordance with its terms.

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Execution by Arizona. Arizona's execution of the 48. 25 Supplemental Lease shall be in its capacity as Lessee under the New Lease and as lessee under the Amended Original Lease.

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- Application of Regulations of Department of the Interior.
 - The Supplemental Lease is made and entered into subject to existing applicable regulations (not waived by the Secretary) of the Department of the Interior, Bureau of

Indian Affairs, contained in Title 25, Code of Federal Regulations. Any amendments to or changes in such regulations after the effective date of the Supplemental Lease shall not affect the rights of the parties hereunder.

- (b) The Tribe hereby gives its consent to the waiver by the Secretary and to the making of exceptions by the Secretary to the application of any of the regulations of the Department of the Interior with regard to any provisions of Original Lease, the Supplemental Lease and the Coal Lease which is inconsistent with any of such regulations, and hereby agrees that such waiver and exception are made in the best interests of the Tribe.
- Lease may be executed in any number of counterparts, and each executed counterpart shall have the same force and effect as an original instrument and as if all of the parties to the aggregate counterparts had signed the same instrument. Any signature page of the Supplemental Lease may be detached from any counterpart thereof without impairing the legal effect of any signatures thereon, and may be attached to other counterparts of the Supplemental Lease identical in form hereto but having attached to it one or more additional signature pages.

IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Lease to be signed in their behalf by their duly authorized officers as of the date first above set out.

THE NAVAJO TRIBE OF INCLANS

Raymond Nakai, Chairman Navajo Tribal Council

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1		ARIZONA PUBLIC SERVICE COMPANY
2		MUI
	ATTEST:	ByVice_President
3,	Su Marine	
4	Secretary	
٤	N33(2)(dily	EL PASO ELECTRIC COMPANY
6		7
7	ATTEST:	By VICE - President
8	x x x	Or CE Trestaent
9	Secretary	
10		PUBLIC SERVICE COMPANY OF NEW MEXICO
- ·	1	PUBLIC SERVICE COMPANT OF MENT PRINTED
12	ATTEST:	By J. U. Schreiber
13	1 (2)	President
14	Secretary	
15	n Arsaudile	
16	1	SALT RIVER PROJECT AGRICULTURAL IMPROVEMENT AND POWER DISTRICT
1~		(A)
18	ATTEST:	By President
. 9	11271	and the state of t
20	Secretary	
21		SOUTHERN CALIFORNIA EDISON COMPANY
22		1
23	ATTEST:	By Vice President
24	(Ate stor	7 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
25	Aseistant Secretary	to provide the second of the s
26	Later and Co	TUCSON GAS & ELECTRIC COMPANY
27		TUCSON GAS & ELECTRIC COMMITTEE
28	ATTEST:	By Jovell
29	$() \land () \land ()$	President
	14 Johnson	
30	Assistante	
31	. 1	

UNITED STATES BURNARISHED OF THE INTERCOR

Washington, D.C. 20240

JUL	ĥ	1956		
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The furegoing Supplemental and Additional Industure of Lease, including the New Lease and the exeminents, supplements, and revisions to the Original Lease, is hereby approved subject to the following understandings which the Leasees by extering into possession of the premises hereunder will be desmed to have accepted:

- 1. Section 14 is emended as follows:
 - a) On page 32, lime 17, between the word "materials" and the comma at the end of the line insert the words "or residue from burned fuel".
 - b) On page 32, line 20, change the period after the word "construction" to a somm and insert thereafter "installation, removal or modification thereof.".
 - e) On page 33, lines 1 and 2, strike the words "initial or subsequent design "or equipment" and substitute in their place and steed "aforesaid designs, plans, equipment or features, or the medification or supplementation thereof, or the feasibility of installing additional equipment or modifying existing equipment,".
- 2. Section 35 is examined as follows:

 On page 55, lines 14 and 15, change the word "plane" to "plane";

 strike the words "of facilities for these purposes"; and substitute in their place and steed ", and no such facilities shall

 be constructed or imptalled in the first instance, or thereafter

 modified or removed, without the prior written approval of the

 Secretary.".

- 3. Section 44 is seemeded as follows:
 - a) On page 66, line 17, after "meeting," insert "or of either party to name as artitrator,".
 - b) On page 66, lines 19 and 20, strike "the third arbitrator.", and substitute "am arbitrator or arbitratore.".

In accordance with the authority vested in me, including without limitation my power set forth in 25 CFR # 1.2 to waive or make exceptions to my regulations, I hereby specifically valve and make exceptions to the application of any of the regulations of the Department of the Interior with regard to any provision of the foregoing Supplemental and Additional Indesture of Lease which is incommistant with any of such regulations, and I find that this waiver and exception is permitted by law and is in the best interests of the Mavajo Tribe of Indians.

Acting secretary of the interior

1	STATE OF Chiganal)
2	STATE OF August) County of Apache)
3	
1	The foregoing instrument was acknowledged before me
5	this 37th day of May, 1966, by RAYMOND NAKAI,
6	Chairman of the Navajo Tribal Council of The Navajo Tribe of
7	Indians, on behalf of The Navajo Tribe of Indians.
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9	Thyllic Jahkar Notary Public
10	Notary Fublic
11	My Commission expires:
12	My Commission emplica Nevember 25, 1907
13	
14	
15	County of Brushills) ss
16	County of Brendello) ss
17	
13	The foregoing instrument was acknowledged before me
19	this _27 day of
	No. 2.1. 7
21	behalf of said corporation.
22	
23	Notary Public 3
24	
25	My Commission expires:
26	MY COMM.SSION EXPIRES JUNE 24, 1946
27	
28	
29	: 1
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1	STATE OF Zie Zie Zie)
2	County of Breakle) ss
7	
1 00 mg	The foregoing instrument was acknowledged before me
į.	this, 1966, by, 1966, by,
5	President of EL PASO ELECTRIC COMPANY, a corporation, on behalf
	of said corporation.
8	
9 ;	My Commission expires: Notary Public
10	MY COMMISSION EXPIRES JUNE 24, 1966
1 1	
12	STATE OF The 7. Where)
13	STATE OF The Tither.) County of Bernelelle)
14	councy of the second of the se
15	The foregoing instrument was acknowledged before me
16	this, day of, 1966, by, location
10	President of PUBLIC SERVICE COMPANY OF NEW MEXICO, a corporation,
18	on behalf of said corporation.
19	Server F Light Notary Public 1
20	My Commission expires:
21	AY COMMISSION EXPIRES JUNE 34, 1966
20	1 27 × 24. ()
25	STATE OF The Mufice } ss
	County of Bernalillo
25	The foregoing instrument was acknowledged before me
26	The foregoing instrument was
	this day of, 1966, by
Σë	
29	tion, on behalf of said corporation.
30	Berney Public
31	My Commission expires:
32	MY COMMISSION EXPRESS JUNE 24, 1946

1 S	tate of Finalitie) ss
: C	County of Servabille)
7.	
101	The foregoing instrument was acknowledge before me
5 t	this, 1966, by,
6	President of SALT RIVER PROJECT AGRICULTURAL IMPROVE-
7 . N	MENT AND POWER DISTRICT, a political subdivision of the State of
8 i <i>E</i>	Arizona, on behalf of said SALT RIVER PROJECT AGRICULTURAL
	IMPROVEMENT AND POWER DISTRICT.
10	
11 ;	Bernice France
12	Notary rubite
1	My Commission expires:
14	MY COMMISSION EXPIRES JUNE 34, 1966
∥. 15 ∦	
16	STATE OF Ten Tichica)
17	STATE OF Penalities } ss
18	
19	The foregoing instrument was acknowledged before me
20	this _?? day of
27	President of TUCSON GAS AND ELECTRIC COMPANY, a corporation, on
50	behalf of said corporation.
23	
	Berne F Lose
24	Notary Public
25	V. Carrieries expires:
26	My Commission expires:
27	AT COMMISSION OF THE PROPERTY
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30	The state of the s
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