Form 3160- 5				FORM APPROVED	
September 2001) DEPAREMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				OMB No. 1004- 0135	
AF AF	BUREAU OF LAN	managemen [(]	5. Lease Seria	Expires January 31,2004	
SUNI	DKY ⁰ NŰ LICES ANI	NELOK 12 QU	WELES	NOG 8707-1145	
	not use this form for propo doned well. Use Form 316		opposats. 4 AM 8 6.4 Findian A	llottee, or Tribe Name Navajo Nation	
	PLICATE - Other In	structions on rever	se side CCOA	A. Agreement Designation NA	
. Type of Well X Oil Well Gas Well	Other		8. Well Name	and No.	
2. Name of Operator TPSCO				Navajo #208	
Advi-Southwest Corporation		To be as a	9. API Well N	o. 30-045-21073	
3a. Address 5 Inverness Drive East, Englewood CO 80112		3b. Phone No. (in (303)		Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		n)		Rattlesnake	
			11. County or		
1750 N & 1070 E (H) sec 12 T29				Juan Co., New Mexico	
	PRIATE BOX(S) TO IN		OF NOTICE, REPORT, OR O	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize	Deepen	Production (Start/ Resume)	Water Shut-off	
	Altering Casing	Fracture Treat	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other	
	Change Plans	Plug and abandon	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug back	Water Disposal		
8) Perforate 4 1/2" casi9) Break Circulation do10 Pump 110 sxs. Cls "11 Cut casing of 3 ft. be	Service Rig, POOH volell started flowing. Shater. 8 825'. 9 825'. 9 900 ft. 1 900 ft. 1 1/2" casing and 7 felow grd. Level Dry help.	I. B" (1.2 bbls), cap i up 7" x 4 1/2" ann " x 4 1/2" annulus tole marker will be	etainer with 14.4 sxs Cls "B	rface. gged.	
14. I hereby certify that the foregoing	is true and correct.				
Name (Printed/ Typed) Kenneth		1			
11011110111	J. Kundrik		Onanation - T	inginger	
,1 1/	J. Kundrik	Title	Operations F	Ingineer	
Signature Kon Kian b	J. Kundrik	Title Date	Operations F		
Signature Ko Kian b	had		1/19/20		
Signature \sqrt{C} \sqrt{A}	had	Date	1/19/20 TATE OFFICE USE		

certify that the applicant holds legal or equitable title to those rights in the subject least of the

Navajo #208 WELL: COUNTY: San Jaun API #: 30-045-21073 FIELD: Rattiesnake STATE: NM SPUD DATE: 11/29/72 LOC.:1750 N & 1070 E(H) sec2 T29N R19W FORMATION: Dakota TD: 850° PBTD: 840° ELEVATION: GL = 5,283', CASING RECORD SURFACE CASING TOP BTM NO. JTS. BIT SZ. SX CMT. TOP CMT. O.D. WTJFT. GRADE THD ST&C Surface 7" set at 17" LINER Cmt./w 3 sxs O.D. WTJFT. GRADE THO TOP STM NO. JTS. BIT SZ. SX CMT. TOP CMT. TUBING O.D. WTJFT. GRADE THD TOP BTM NO. JTS. BIT SZ. 2 3/6" 6.5# J-55 8 rd. Surface 850 4-3/4" PERFORATION RECORD TOP BOTTOM 0837 0850 TREATMENT TOC @ 635' est. Cemented w/ 22 sxs REMARKS 4-1/2" set @ 835" OH 835 to 850° - Surface Location: 1750' FSL - 1070' FWL CAPACITIES MISCELLANEOUS RIM WI%: Tubular Cap. Bbi/ft Ft3/ft 0.00386 0.02170 BHT: RHP: Tubing EST SITP: 0.01620 0.09120 LOGS: Casing Bbl/ft Ft3/ft 0.01080 0.06050 Tbg x Csg 0.01680 0.09460 Csg x Open Hole TUBULAR GOODS PERFORMANCE Material Burst Collapse Œ Drift (lbs) (psi) (psi) (in) (in) Prepared By: KJK Date: 11/5/01 Updated:



THE NAVAJO NATION

PETER MacDONALD, CHAIRMAN
THE NAVAJO TRIBAL COUNCIL
JOHNNY R. THOMPSON, FICE CHAIRMAN
THE NAVAJO TRIBAL COUNCIL

October 26, 1988

HAND DELIVERED

Marshall C. Watson V.P. & General Manager Chuska Energy Company P.O. Box 2118 Farmington, New Mexico 87499

RE: Monument Valley Acreage Substitution

Dear Mr. Watson:

I am writing to confirm the understanding of the parties at our meeting of October 17, 1988 held at the Minerals Department Conference Room in Window Rock.

At our meeting, Akhtar Zaman, Director of the Minerals Department, was presented a draft letter with exhibits attached. Exhibit "A" describes 3,645 acres located near Monument Valley that were previously selected in Exhibit "A" of the 1987 Operating Agreement. Exhibit "B" identifies 3,640 acres which Chuska proposes to substitute for the Exhibit "A" acreage. Chuska has requested this substitution because any proposed mineral development in the Monument Valley area will be subject to extensive environmental review.

As I stated at the meeting, in my opinion there is no reason to conclude that mineral development near Monument Valley will be absolutely prohibited. Therefore, a "prior condition" does not exist with respect to this acreage.

This acreage is identical to the lands described in Exhibit "A" of Chuska's May 26 and July 21, 1988 acreage reallocation requests.

We were unaware at our meeting that this Exhibit "B" was not identical to either Exhibit "B" previously submitted on May 26 or July 21, 1988.

Marshall C. Watson, V.P. & General Manager October 26, 1982 Page 2

However, the Navajo Nation is anxious to see some development result from the operating agreement and to work cooperatively with the operator for the mutual benefit of the parties. In this spirit, we are willing to accept the acreage reallocation subject to the following understanding:

- 1. Chuska will immediately designate, pursuant to Section 5 of the Operating Agreement, the lands located at T.29N, R.19W (Rattlesnake, New Mexico) and T.40N, R.29E (Black Rock, Arizona) 670 and 40 acres, respectively. Chuska will assume responsibility for plugging the existing abandoned wells at Rattlesnake which are located on Chuska's designated acreage. Chuska's responsibility in this instance shall be solely to plug said wells and shall not include any associated rehabilitation, including land or otherwise, unless Chuska selects such lands for their operations. If such operations occur at any abandoned site, Chuska will be responsible for all rehabilitation as required in the operating agreement.
- 2. Within six months, Chuska will designate or relinquish the following lands:

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New Mexico
      T.25N, R.19W
                             (Beautiful Mountain, 320 acres)
      T.26N, R.19W
                             (Beautiful Mountain, 240 acres)
     T.27N, R.17W
T.32N, R.19W
T.32N, R.20W
                            (Table Mesa, 450 acres)
                            (Canal Creek, 80 acres)
                            (Canal Creek, 40 acres)
Arizona
     T.41N, R.25E
                            (Walker Creek, 40 acres)
Utan
     T.40S, R.21E
                            ("Connecting acreage," 303 acres)
                            ("Connecting acreage," 600 acres)
("Isolated," 240 acres)
     T.41S, R.21E
     T.42S, R.24E
```

3. The remainder of the acreage will be designated or relinquished on or before the date the final designation is

These lands-are located south of the meander of the San Juan River. Chuska's description identifies 240 acres in section 33 and 40 acres in section 34. Our information shows 65 acres in section 33 and 238 acres in section 34. This acreage needs to be verified.

Marshall C. Watson, V.P. & General Manager October 26, 1988 Page 3

required pursuant to the Operating Agreement. These remaining lands in Utah lie in T.40S, R.21E (480 acres) and T.41S, R.25E (160 acres).

minor modifications to the These terms represent operating agreement, since substitution is made without a "prior condition."

If these terms are acceptable, please sign at the acknowledgement section below.

If you have any questions concerning this memorandum, please do not hesitate to contact me. Thank you for your anticipated cooperation.

Stanley M. Pollack, Attorney Natural Resources

Department of Justice

P.O. Drawer 2010

Window Rock, Arizona 86515

(602) 871-6931

ACKNOWLEDGED:

Marshall C. Watson

Vice President & General Manager

Chuska Energy Company

SMP: phr.

cc: Akhtar Zaman, Director Minerals Department

EXHIBIT "B"

Designated acreage in the Rattlesnake Field (Drilling Block No. 1) and the Black Rock Field (Drilling Block No. 3).

Drilling Block No. 1 (total 670 acres)
Township 29 North, Range 19 West, San Juan County, New Mexico
Section

Ol Description
W/2 SW/4, SW/4 NW/4, SW/4 NW/4 NW/4

02 E/2 SE/4, E/2 W/2 SE/4, S/2 NE/4, S/2 N/2 NE/4, NW/4 NW/4 NE/4

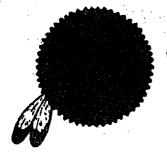
12 NW/4, E/2 SW/4, NE/4 NW/4 SW/4, W/2 W/2 SE/4

Drilling Block No. 3 (total 215 acres)
Township 40 North, Range 29 East, Apache County, Arizona
Section
Description
SW/4 SW/4

07 W/2 W/2 W/2 NW/4, W/2 W/2 W/2 N/2 SW/4, S/2 S/2

TOTAL ACREAGE DESIGNATED:

885 ACRES



CHUSKA ENERGY COMPANY

P.O. BOX 2118 • FARMINGTON, N.M. 87499 • PHONE: (505) 326-5525

November 3, 1988

Director, Minerals Department The Navajo Tribe P. O. Box 146 Window Rock, AZ 86515

Re: Oil and Gas Operating Agreement by and between the Navajo Nation, as Owner, and Chuska Energy Company, as Operator, dated February 18, 1987.

Gentlemen:

In accordance with the terms of the referenced agreement and that certain letter agreement by and between Stanley M. Pollack, Attorney - Natural Resources, Department of Justice, Navajo Tribe and Marshall C. Watson, Vice-President and General Manager, Chuska Energy Company, dated October 26, 1988 (see attached Exhibit "A"), Chuska hereby designates 670 acres in Drilling Block No. 1 in the Rattlesnake Field, San Juan County, New Mexico and 215 acres in Drilling Block No. 3 in the Black Rock Field, Apache County, Arizona (see attached Exhibit "B"). A check in the amount of \$61,950.00 is enclosed herewith as consideration for said designations.

Sincerely,

W. A. Buntin

V. P. Land and Contracts

WAB: 8W

File: desig02.wab