KELLAHIN & KELLAHIN Attorney at Law

W. THOMAS KELLAHIN 706 GONZALES ROAD SANTA FE, NEW MEXICO 87501

TELEPHONE 505-982-4285 FACSIMILE 505-216-2780 TKELLAHIN@COMCAST.NET

January 26, 2010

AST. MECCENCED OC

HAND DELIVERED

Mr. Mark Fesmire, Director Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505 Case 14431

Re:

1/

Application of Range Operating New Mexico, Inc. to amend Order R-12344 to include additional wells and acreage for surface commingling, common tank battery and off lease storage and measurement SCB 3B Battery Sales Point within parts of Sections 13, 14, 23, and 24 T23S, R28E, Eddy County, New Mexico.

Dear Mr. Fesmire:

On behalf of Range Operating New Mexico, Inc., please find enclose referenced application which we request be set for hearing on the March 4, 1020 docket.

_

Thømas Kellahin

cc: Range Operating New Mexico, Inc.
Attn: Deanna M. Poindexter

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF RANGE OPERATING NEW MEXICO, INC. TO AMENDED DIVISION ORDER R-12344 AND TO AUTHORIZE THE EXPANSION OF THIS CENTRALIZED FACILITY WITH ADDITIONAL ACREAGE AND WELLS INCLUDING COMMON TANK BATTERIES, SURFACE COMMINGLING OFF-LEASE MEASUREMENT AND STORAGE FOR ITS SCB 3 B BATTERY AND SALES POINT EDDY COUNTY, NEW MEXICO.

CASE NO. 1443/

APPLICATION

Comes now Range Operating New Mexico, Inc. ("RONMI") by its attorneys, Kellahin & Kellahin, and applies to the New Mexico Oil Conservation Division to amend Order R-12344 and to authorize the expansion of this centralized facility with additional wells and acreage, and in support states:

- (1) Order R-12344 granting exceptions to Rules 19.15.12.10.C NMAC and 19.15.23.9 NMAC and approved this centralized facility with a common tank battery for surface commingling of gas production for its SCB 3 B Tank Battery and Sales Point located in Unit G of Section 23, T23S, R28E for a Project Area in the following described wells/leases:
 - 1. RONMI is the operator of the below-described wells producing from the East Loving Brushy Canyon Pool. See Exhibit "A" locator map

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF RANGE OPERATING NEW MEXICO, INC. TO AMENDED DIVISION ORDER R-12344 AND TO AUTHORIZE THE EXPANSION OF THIS CENTRALIZED FACILITY WITH ADDITIONAL ACREAGE AND WELLS INCLUDING COMMON TANK BATTERIES, SURFACE COMMINGLING OFF-LEASE MEASUREMENT AND STORAGE FOR ITS SCB 5 B BATTERY AND SALES POINT EDDY COUNTY, NEW MEXICO.

CASE NO. 14431

APPLICATION

Comes now Range Operating New Mexico, Inc. ("RONMI") by its attorneys, Kellahin & Kellahin, and applies to the New Mexico Oil Conservation Division to amend Order R-12344 and to authorize the expansion of this centralized facility with additional wells and acreage, and in support states:

- (1) Order R-12344 granting exceptions to Rules 19.15.12.10.C NMAC and 19.15.23.9 NMAC and approved this centralized facility with a common tank battery for surface commingling of gas production for its SCB 3 B Tank Battery and Sales Point located in Unit G of Section 23, T23S, R28E for a Project Area in the following described wells/leases:
 - 1. RONMI is the operator of the below-described wells producing from the East Loving Brushy Canyon Pool. See locator map attached as Exhibit "A"

- 2. The Project Area is identified as the "SCB 3B Battery/Sales Point Project" and consists of wells in the following described acreage all within Township 23 South Range 28 East:
 - a. SW/4SW/4 of Section 13;
 - b. SW/4NE/4, SE/4NW/4, N/2SE/4 of Section 14;
 - c. N/2 of Section 23; and
 - d. W/2NW/4 of Section 24
- 3. This centralized facility with the common tank batteries for the gathering of gas production from all these wells for the following Project Area: (see Wellbore Tabulation attached as Exhibit "B")
 - (a) S/2SW/4 of Sec 13 containing the following wellbore: Candie No.1, Unit M (API #30-015-26709)
 - (b) SW/4NE/4, SE/4NW/4, and N/2SE/4 of Sec 14 called the SCB 2B Battery containing the following wellbores:

Carrasco No. 14-2, Unit G (API #30-015-26293)

Carrasco No. 14-4, Unit J (API# 30-015-33986)

Carrasco No. 14-5, Unit I (API #30-015-26349)

Carrasco Com No. 1, Unit F (API# 30-015-22721)

South Culebra Bluff Unit Well No. 2, Unit J (API #30-015-22591)

(c) N/2 of Sec 23, T23S, R28E called the SCB 23-11, SCB 4B and SCB 3B batteries and SCB 3B sales point containing the following wellbores:

Candelario No. 24-2, Unit D (API #30-015-33608)

Donaldson Com A No. 1, Unit F (API# 30-015-22404)

South Culebra Bluff Unit Well No. 4, Unit E (API #30-015-26285)

South Culebra Bluff Unit Well No. 5, Unit D (API# 30-015-26294)

South Culebra Bluff 23 Well No.6, Unit C (API #30-015-26295)

South Culebra Bluff 23 Well No. 11, Unit B (API # 30-015-26346)

South Culebra Bluff 23 Well No.12, Unit H (API #30-015-26368)

South Culebra Bluff 23 Well No.13, Unit F (API #30-015-30164)

South Culebra Bluff Unit Well No. 1, Unit G (API # 30-015-22320)

South Culebra Bluff Unit Well No. 2, Unit J (API #30-015-22591)

South Culebra Bluff Unit Well No. 4, Unit A (API # 30-015-22931)

(d) W/2NW/4 of Sec 24 called the SCB 6B Battery containing the following wellbore:

South Culebra Bluff Unit Well No. 6, Unit E (API # 30-015-23339)

4. There is common ownership among the group of wellbores within each of the four Battery areas, but the ownership is diverse between these four batteries.

- 5. RONMI desires to use the SCB 3B Battery as the sales point for all production from the four Batteries. This action will require an exception for surface commingling for these batteries because of diverse ownership. See Rule 19.15.12.10.B NMAC
- 7. The green lines on the attached map represent the flow of all production from each wellhead to the respective lease battery. The red lines show the flow of produced gas from lease to lease until it reaches the sales meter locate at the SCB 3B Battery
- 8. Each well is tested individually for allocation purposes and all gas is metered prior to leaving the respective lease battery.
 - 9. Process Flow Through a Typical Battery
 - (a) A typical proposed battery will consist of a pool separator, a pool heater treater, a test separator, a test heater treater, two oil sales tanks, an oil test tank, a water tank, gas meters, and associated piping and valves between vessels. Oil, water, and gas production will enter into the battery through individual well flow lines. The production stream from each well will be directed either through a pool line or through a test line by virtue of a production header.
 - (b) Each day, one well will be tested for a 24-hour period through the test line that measures oil, water, and gas. Oil will be metered in a test tank, while water will be metered through a turbine meter, and gas through a meter run with an orifice plate. All other wells (that are not in test on that day) will be directed through the pool line to separate oil and gas for sales, and water for disposal. Both the pool line and the test line will consist of a separator and a heater treater. The separator will process the production stream by separating the gas from the oil and water. The separated gas will be metered through a gas meter run, with the oil and water sent to the heater treater. The heater treater separates the oil from the water. The separated oil is sent to an oil tank (pool line) or the test tank (test line), while the water is sent to the water tank for disposal. Any remaining gas from the heater treater is also sent through the gas meter run to be measured.
 - (c) Oil and gas production volumes will be allocated to each individual well based on the well tests that were recorded each month, in proportion to the monthly oil and gas sales that were attributed to the battery. The accuracy of this system will ensure that all interest owners will be accurately compensated for the sale of oil and gas.
 - 10. Effective April 1, 2003, See Order R-11972, Division Rule303.B (4) provided:

"Specific Requirements and Provisions for Commingling of leases, Pool or Leases and Pools with Diverse Ownership.

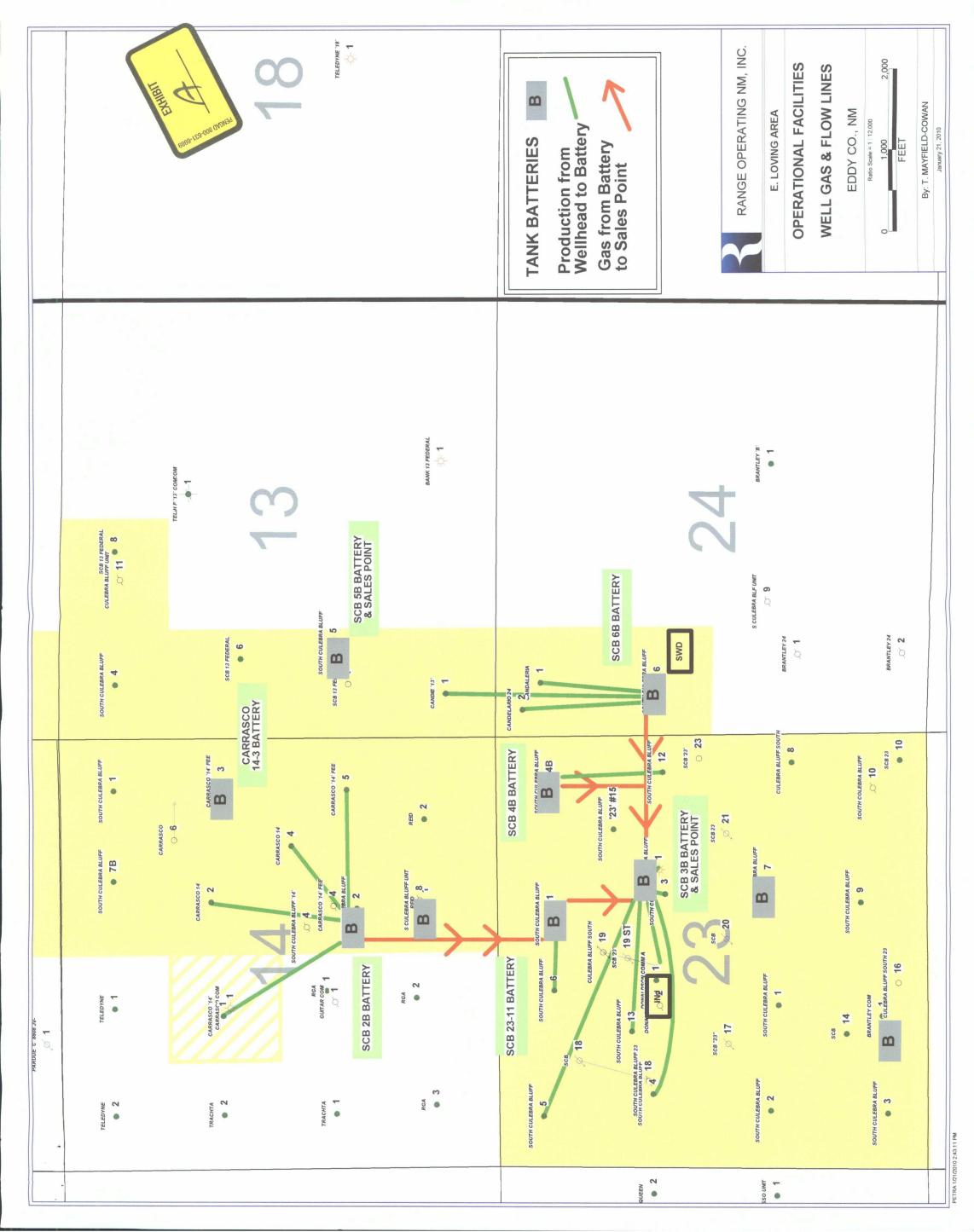
- (a) Measurement and Allocation Methods. Where there is diversity of ownership between two or more leases, two or more pools, or between different pools and leases, the surface commingling of production there from shall be permitted only if production from each of such pools or leases is accurately metered, or determined by other methods specifically approved by the Division, prior to such commingling."
- 11. RONMI seeks approval to establish a measurement and allocation method for this production as described in Exhibit "C" attached.
- 12. Any production for a designated gas pool will continue to be separately and continually metered in accordance with Division rules.
- 13. As a result of different ownership among these four tank batteries, the owners of the proposed commingling production are not identical in terms of the parties or interest.
- 14. In accordance with Division Rule 1207.A and Rule 303.B (d) applicant has sent a copy of this application and notice to all the proper parties entitled to said notice. See Exhibit "D"

Accordingly, RONMI requests that the Division amended Order R-12344 and grant an exception to Division Rule 309-A and Rule 303-A to permit a centralized facility with a common tank battery including surface commingling, off-lease measurement and storage of storage of production from the East Loving Brushy Canyon Pool production from its wells and its lease in parts of Section 13, 14, 23 and 24, T23S, R28E which shall be stored and measured at its common tank battery, the "SCB 3B Tank Battery and Sales Point" located in Unit G of Section 23.

Respectfully submitted,

W. Thomas Kellahin Kellahin & Kellahin 706 Gonzales Road

Santa Fe, New Mexico 87501



SCB 3B Sales Point ID, Locations, Volumes

																		PENGAD 800-	_	
Oil Gravity	36.8	36.8	36.7	200	36.7	36.7	n/a	41.5	41.5	41.5	42.1	42.1	41.5	41.5	41.5	36.7	42.5	42.5	42.5	ははれているという
BOPD	7	9	12	77	9	4	0	14	2	17	18	9	72	2	2	12	6	9	6	110
Content @ 15.025																				
Content @ 14.65																				
Gravity																				
MCFPD	17	15	01	0	69	26	27	13	43	77	31	00	2	32	13	64	28	13	48	1.0
OCD Pool #	40350	40350	40350		40350	40350	40350	40350	40350	40350	40350	40350	40350	40350	40350	40350	40350	40350	40350	THE RESIDENCE OF THE PARTY OF T
Pool	Loving; Brushy Canyon, East	Loving; Brushy Canyon, East	Loving: Brushy Canyon Fast		Loving; Brushy Canyon, East	Loving, Brushy Canyon, East	Loving: Brushy Canyon, East	Loving; Brushy Canyon, East	SALES OF THE OWNER OWNER OF THE OWNER OWN											
Unit-Sec-Twn-Rng	D-28-23S-28E	M-13-23S-28E	G-14-23S-28E		J-14-23S-28E	I-14-23S-28E	F-14-23S-28E	F-23-23S-28E	E-23-23S-28E	D-23-23S-28E	C-23-23S-28E	B-23-23S-28E	H-23-23s-28E	F-23-23S-28E	G-23-23S-28E	J-14-23S-28E	G-23-23S-28E	A-23-23S-28E	E-24-23S-28E	
Location	330' FNL & 330' FWL	660' FSL & 560' FWL	1806 ENI & 2103 FEI	7	2630 FSL & 1330 FEL	1994' FSL & 624' FEL	1980 FNL & 1980' FWL	1930' FNL & 2303' FWL	1980 FNL & 894' fwl	540' FNL & 611' FWL	678' FNL & 2170' FWL	660' FNL & 2140' FEL	2140' FNL & 400' FEL	1650' FNL & 1650' FWL	1980' FNL & 1650' FEL	1722' FSL & 2032' FEL	2050' FNL & 1950' FEL	660' FNL & 560' FEL	1980' FNL & 660' FWL	5
Lease Code#	34247	300262	300063	200700	300263	300263	300264	300265	300270	300270	300270	300270	300270	300270	300271	300271	300271	300271	300271	
Federal Lease #	n/a	n/a	6/0	3	n/a	Statement of the statem														
API# F	33608	26709 V	26203		33986 ~	26349	22721	22404	26285	26294	26295 2	26346 //	26368 1	30164	22320	22591	22700	22931	23339	2000
Well No.	2	-	C	7	4	5	_	~	4	5	9	1	12	13	_	2	8	4	9	
Lease Name & No.	andelario 24	indie	M. Sandal	all door 14	trasco 14	virasco 14	arrasco Com	naldson Com A	nuth Culebra Bluff 23	uth Culebra Bluff 23	uth Culebra Bluff 23	uth Culebra Bluff 23	uth Cluebra Bluff 23	uth Culebra Bluff 23	uth Culebra Buff Unit	uth Culebra Buff Unit	uth Culebra Bluff Unit	uth Culebra Bluff Unit	uth Culebra Bluff Unit	

EXHIBIT B

Range Operating New Mexico, Inc. Request for Surface Commingling

Summary

According to 19.15.5.303 NMAC, segregation of production from different pools or leases is required. Exceptions to 19.15.5.303 may be permitted for surface commingling, downhole commingling, and off-lease storage and/or measurement pursuant to Subsections B, C, and D of 19.15.5.303 NMAC, respectively. To prevent waste, to promote conservation and to protect correlative rights, the division shall have the authority to grant exceptions to permit the surface commingling of oil, gas or oil and gas in common facilities from two or more pools, two or more leases or combination of pools and leases provided that certain conditions are met. Range Operating New Mexico, Inc., ("RONMI") is requesting a hearing to permit commingling of oil and gas production from leases with diverse ownership, and from pools with diverse ownership. Notice has been given to all interest owners in accordance with Subsection A of 19.15.14.1207 NMAC.

Process Flow Through a Typical Battery

A typical proposed battery will consist of a pool separator, a pool heater treater, a test separator, a test heater treater, two oil tanks, a water tank, gas meters, and associated piping and valves between vessels. Oil, water, and gas production will enter into the battery through individual well flow lines. The production stream from each well will be directed either through a pool line or through a test line by virtue of a production header.

Each day, one well will be tested for a 24-hour period through the test line that measures oil, water, and gas. Oil will be metered in a test tank, while water will be metered through a turbine meter, and gas through a meter run with an orifice plate. All other wells (that are not in test on that day) will be directed through the pool line to separate oil and gas for sales, and water for disposal. Both the pool line and the test line will consist of a separator and a heater treater. The separator will process the production stream by separating the gas from the oil and water. The separated gas will be metered through a gas meter run, with the oil and water sent to the heater treater. The heater treater separates the oil from the water. The separated oil is sent to an oil tank (pool line) or the test tank (test line), while the water is sent to the water tank for disposal. Any remaining gas from the heater treater is also sent through the gas meter run to be measured.

Oil and gas production volumes will be allocated to each individual well based on the well tests that were recorded each month, in proportion to the monthly oil and gas sales that were attributed to the battery. The accuracy of this system will ensure that all interest owners will be accurately compensated for the sale of oil and gas.



SCB 3B PROJECT AREA INTEREST OWNERS

Chesapeake Exploration LP P. O. Box 960161 Oklahoma City, OK 73196-0161

Lucille Paape Spec Acct Per 3/23/06 Ltr Agmt. 14911 Wunderlich Drive #1807 Houston, TX 77069

Matthew Kantor Trust U/T/A DTD 4/24/02 William Kantor Trustee 4524 St. James Dr. Plano, TX 75024

Andrew Kantor Trust U/T/A DTD 4/24/02 William Kantor Trustee 4524 St. James Dr. Plano, TX 75024

BX4 LLC c/o Beverly Coffman 274 E. Galveston St. Gilbert, AZ 85295-4991

Candelario Carrasco Jr. and Emma Carrasco Box 26 Loving, NM: 88256

Robert H. Northington 1370 Sagebrook Drive Fairview, TX 75069-1252

Bogle Oil, Inc. P. O. Box 460 Dexter, NM 88220

Richard and Dea Holesapple P. O. Box 1250 Carmichael, CA 95609

Adam Eric Frutman 32 Fairfiew Dr. Southboro, MA 17720

Benjamin A., Kantor Trust U/T/A DTD 4/24/02 William Kantor Trustee 4524 St. James Dr. Plano, TX 75024

Rebecca Kantor Trust U/T/A DTD 4/24/02 William Kantor Trustee 4524 St. James Dr. Plano, TX 75024

Aaron Elliot Frutman 14 Keith Drive Wayland, MA 17780

Conrad Carrasco 7050 Ray Lane El Rojo LLC c/o Mark V. Pace Admin, Member P. O. Box 514 Chandler, AZ 85244

Darrin M. Margulies Trust Gloria G. Margulies Trust Dated 10/15/1986 5502 Murietta Avenue Sherman Oaks, CA 91401

John E. Clem 1285 Daniel Rd. Weatherford, TX 76087-5540

Emil Berger 12211 Idaho Avenue #104 Los Angeles, CA 90025-3681

William Kantor, M.D. 4524 St. James Dr. Plano, TX 75024

Julee Margulies-Metz 1530 N. Curson Avenue Los Angeles, CA 90046

Danielle Levine-Baum 4956 Sunnyslope Avenue Sherman Oaks, CA 91423

Leslie B. Einstein Turstee Leslie B. Einstein Trust Dtd 8/4/99 17017 Avenida De Santa Ynez Pacific Palisad, CA 90272

Shayna Levine-Hoffman 22405 Kearny Street Calabasas, CA: 91302-5852

Celia C. Valdez 4204 Thomason Road Carlsbad, NM 88220

Concepcion Onsurez. P. O. Box 303 Loving, NM 88256

Melinda Thompson 9131 Garrison St. Westminster, CO 88021

Greg Martinez, Jr. 6868 Silverleaf Ave. Fireston, CO 80504-5632

Corina C. Urquidez Trustee Uriquidez Family Living Trust 6204 N. 88th En. Glendale, AZ 85305-2415

Edith Heidel Emrich 15306 Shannondale Drive Audubon, PA 19403 Barbara Lee Backman, Inc. Attn: Stephen F. Backman Pres. P. O. Box 537 Colbert, WA 99005

John Guitar III 1234 Leggett Drive Abilene, TX 79605

Presley Hudson Guitar P. O. Box 5383 Abilene, TX 79608-5383

Jane Alexander Rhodes P. O. Box 58 Abilene, TX 79604

Earl B. Guitar Jr. & Margaret Ann Guitar Revocable Trust P. Ö. Box 748 Abilene, TX 79604

Virginia Nevill Hoff Mgmt Trust c/o Virginia Nevill Hoff TTEE 2601 Lakewood Circle Tuscaloosa, AL 35405

James Minor Alexander
P. O. Box 58
Abilene, TX 79604

Leslie David Guitar P. O. Box 2228 Brownwood, TX 76804

Phillip E. Guitar P. O. Box 2213 Abilene, TX 79608-5383

Repps Bedford Guitar, Jr. P. O. Box 7252 Abilene, TX 79608

Mary Guitar Polk Estate James Polk Trustee/Executor P. O. Box 7366 Abilene, TX 79608-7366

Guy Witherspoon III P. O. Box 100403 Ft. Worth, TX 76185

Ruth G. Murchison Trust Ruth G. Murchison, Trustee P. O. Box 712 Red Bluff, CA 96080-0712

Kelly Wood Leach 312 Great View Circle Birmingham, AL 35226-2320

Wende Witherspoon Morgan 1720 Southwicke Flower Mound, TX 75022



Apt B SW Albuquerque, NM 87121

Wells Fargo FBO Donald Paape Bank by Mail P. O. Box 5629 A/C 375920956 Portland, OR 97228-5629

Marsha Kantor 75 Stone Run Rd. Bedminster, NJ 79211

Renee Ann Levine-Blonder 21234 Providencia Street Woodland Hills, CA 91364

Joe A. Clem. P. O. Box 3016 Overgaard, AZ 85933-3016

Judith Hamilton Fuhr 6833 North Central Avenue Phoenix, AZ 85012-1488

Solomon N. Grover as Trustee Of Solomon N. Grover Trust Agreement Dated 10/10/2000 4321 Colfax Ave., Apt. 7 Studio City, CA 91604-2869

Dale:Goldman 6781 Rothschild Circle Lake:Worth, FL 33467

Gloria G. Margulies as Trustee Wife's Trust Crtd Under the DA & Gloria G. Margulies Trust 5502 Murietta Avenue Sherman Oaks, CA 91401

William M. and Francine L. Baker William M. Baker and Francine L. Baker Family Trust Dtd 6/27/91 488 W. 5th Street Claremont, CA 91711

Jack G. Woods, Jr. P. O. Box 341342 Austin, TX 78734-0023 Melton Trachta 131 W. Rosewood San Antonio, TX 78212

Kathleen Trachta 8919 Mount Bartlett Dr. Austin, TX 78759-7152

Teledyne Industries, Inc. Teledyne Minerals Division P. O. Box 840738 Dallas, TX. 75284-0738

Gregory S. Trachta Rite Schindler-Trachta 5721 Misty Hill Cove Austin, TX 7859

Kathryn Louise Jeffery 1980 Hayden St. Camarillo, CA 93010

Carolyn Shields Morgan (F/K/A Carolyn G. Trachta) 9517 Bent Road Northeast Albuquerque, NM 87109-6393

Geroal Michael Prichard 346 Avenida Nogales San Jose, CA. 95123

Cottonwood Partnership LLP P. O. Box 21470 Tulsa, OK 74121

Johnny L. Reid & Jackie L. Reid 245 E. London Rd. Loving, NM 88256

Guitar Land & Cattle Co. LP P. O. Box 2213 Abilene, TX 79604

Gayle N. Nicolay Revocable Trust c/o Gayle N. Nicolay Trustee 5528 Tahoe Lane Fairway, KS 66205 Caren G. Lucas P. O. Box 1485 Santa Rosa Beach; FL 32459-5202

Whitten Guitar Witherspoon 7524 Pear Tree Lane Fort Worth, TX 76133

Laura Jean Hofer Adm. Trust Paul B. Gofer III Trustee 11248 S. Turner Ave. Ontario, CA 91761

Jack G. Woods P. O. Box 1159 Abilene, TX 79604

Catherine Gall Parker 3721 Pallos Verdas Drive Dallas, TX 75229

The Gall Family Trust Laura Woods Gall, Trustee 11409 Snow White Drive Dallas, TX 75229-2760

John Guitar Witherspoon, Jr. 7404 Lemonwood Fort Worth, TX 76133

Brett Guitar Witherspoon, Jr. 7404 Lemonwood Fort Worth, TX 76133

Cleva K. Estes 221 E. London Rd. Loving, NM 88256

Stennis Family Trust Maria Stennis, Trustee 201 Michelle Drive Santa Fe, NM 87501

Range Operating New Meixco, Inc. 100 Throckmorton St., St. 1200 Fort Worth, TX 76102