BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF EAST	CAUSE NO. 16 (Interim)	
CHEYENNE GAS STORAGE, LLC AND LEWIS CREEK		
DEVELOPMENT, LLC TO UNITIZE THE LEWIS CREEK		
DAKOTA J UNIT II AND TO TERMINATE THE LEWIS	DOCKET NO.	
CREEK FIELD "J" SAND UNIT AND LEWIS CREEK		
FIELD D-2 SAND UNIT		
SECOND AMENDED APPLICATION		

East Cheyenne Gas Storage, LLC ("East Cheyenne") and Lewis Creek Development, LLC (collectively "Applicants"), by their its lawyers, Caldwell Hathcoat LLC, respectfully submits this **Second** Amended Application to the Oil and Gas Conservation Commission of the State of Colorado (the "Commission") for an order to vacate the units unit established by Order No. 23-2, and to establish the Lewis Creek Dakota J Unit II, for purposes of an enhanced oil recovery project ("EOR project") for the Dakota J3 formation in lands as herein defined in Logan County, Colorado. This Amended Application has been filed to provide a corrected description of the proposed unit (Paras. 2, 7, 27); to provide additional jurisdictional authority (Para. 3); and to correct the description of the Lewis Creek Field D-2 Sand Unit (Paras. 4, 6). We have stricken the statement of notice under Rule 401, (prior Para. 24).

In support hereof, Applicants states as follows:

1. Applicant East Cheyenne Gas Storage, LLC is a limited liability company, organized under the laws of Delaware, authorized to conduct business in the State of Colorado, and is a registered operator in good standing with the Commission. Owner/Operator Address:

East Cheyenne Gas Storage, LLC Lewis Creek Development, LLC 10370 Richmond Avenue, Suite 510 Houston, TX 77042

2. Applicant is the successor to British American Oil Production Company in the subject leases and lands, and holds more than 95% of the working interests in the following Application Lands:

Township 11 North, Range 52 West, 6th P.M.

¹Section 7: W 1/2 of Lot 4, Bureau of Land Management Master Title Plat ²Section 18: W 1/2 of Lot 1, Bureau of Land Management Master Title Plat

<u>Township 11 North, Range 53 West, 6th P.M.</u> Section 12: SE1/4 NW1/4, S1/2 NE1/4, E1/2 SW1/4, SE1/4 Section 13: E1/2 NW1/4, NE1/4

3. Pursuant to C.R.S. § 34-60-118 (1-6), and Rule 503 of the Rules of Practice and Procedure before the Oil and Gas Conservation Commission of the State of Colorado, the Commission has jurisdiction over the subject matter of this **Second** Amended Application and the interested parties, and jurisdiction to issue the requested orders.

4. On October 31, 1958, the Commission entered Order No. 23-2 which established the Lewis Creek Field "J" Sand Reservoir Unit Area, Lewis Creek Field and Lewis Creek Field D-2 Sand Unit both located in Logan County, Colorado ("the existing Unit Units"). Applicants further states the existing Units includes the following lands:

Lewis Creek Field D-2 Sand Unit:

D-2 Sand

Township 11 North, Range 52 West, 6th P.M.

Section 7: SW1/4 NW1/4, W1/2 SW1/4, SE1/4 SW1/4 Section 18: W1/2 NW1/4

Township 11 North, Range 53 West, 6th P.M.

Section 12: S1/2 NE1/4, E1/2 SW1/4, SE1/4 Section 13: NE1/4 NW1/4, E1/2 SW1/4 NW1/4, SE1/4 NW1/4, NE1/4, E1/2 NW1/4 SW1/4, NE1/4 SW1/4, N1/2 SE1/4

Lewis Creek Field "J" Sand Reservoir Unit Area, Lewis Creek Field:

"J" Sand

Township 11 North, Range 52 West, 6th P.M.

Section 7: S1/2 NW1/4, SW1/4 Section 18: NW1/4, N1/2 SW1/4

¹ This is generally the W1/2 SW1/4 SW1/4 of said Section, containing 17.765 acres, more or less.

² This is generally the W1/2 NW1/4 NW1/4 of said Section, containing 17.625 acres, more or less.

Township 11 North, Range 53 West, 6th P.M.

Section 12: S1/2 N1/2, S1/2 Section 13: N1/2, N1/2 S1/2 Section 14: NE1/4 NE1/4 NE1/4

5. On January 13, 1959, the Commission entered Order No. 23-3 which Amends Rule 3 of Order 23-2 concerning the locations of five injection wells. On June 26, 1962, the Commission entered Order No. 23-4 which Amends Order No. 23-2, amended by 23-3 to give operator authority to inject water into any zone of the "J" Sand formation through any well subject to the approval of the Director, all in the subject lands.

6. The Applicants request that the Commission vacate the LEWIS CREEK FIELD "J" SAND RESERVOIR UNIT AREA, LEWIS CREEK FIELD and LEWIS CREEK FIELD D-2 SAND UNIT established and amended by Order Nos. 23-2, 23-3 and 23-4 both located in Logan County, Colorado ("the existing **Unit** Units"). Applicants further state the existing Units includes the following lands:

Lewis Creek Field D-2 Sand Unit:

D-2 Sand

Township 11 North, Range 52 West, 6th P.M.

Section 7: SW1/4 NW1/4, W1/2 SW1/4, SE1/4 SW1/4 Section 18: W1/2 NW1/4

Township 11 North, Range 53 West, 6th P.M.

Section 12: S1/2 NE1/4, E1/2 SW1/4, SE1/4 Section 13: NE1/4 NW1/4, E1/2 SW1/4 NW1/4, SE1/4 NW1/4, NE1/4, E1/2 NW1/4 SW1/4, NE1/4 SW1/4, N1/2 SE1/4

Lewis Creek Field "J" Sand Reservoir Unit Area, Lewis Creek Field:

"J" Sand

Township 11 North, Range 52 West, 6th P.M.

Section 7: S1/2 NW1/4, SW1/4 Section 18: NW1/4, N1/2 SW1/4 Township 11 North, Range 53 West, 6th P.M.

Section 12: S1/2 N1/2, S1/2 Section 13: N1/2, N1/2 S1/2 Section 14: NE1/4 NE1/4 NE1/4

Establishment of the Lewis Creek Dakota J Unit II

7. The Applicants further **requests** that the Commission establish a unit pursuant to C.R.S. 34-60-118 for the Application Lands, for the production of the "J" Sand formation underlying the Lewis Creek Field, **which** constitutes a common source supply of oil and gas underlying all or substantially all of the following described lands in Logan County:

Township 11 North, Range 52 West, 6th P.M. ³Section 7: W 1/2 of Lot 4, Bureau of Land Management Master Title Plat ⁴Section 18: W 1/2 of Lot 1, Bureau of Land Management Master Title Plat

<u>Township 11 North, Range 53 West, 6th P.M.</u> Section 12: SE1/4 NW1/4, S1/2 NE1/4, E1/2 SW1/4, SE1/4 Section 13: E1/2 NW1/4, NE1/4

8. The proposed Lewis Creek Dakota J Unit II boundary, consisting of the lands described in the preceding paragraph, and as further shown in Exhibit "**1a**" attached to this **Second** Amended Application, are is based upon geologic mapping of the Dakota J Sandstone structure, reservoir thickness and relative sand quality within the immediate project area. There are 26 **27** wells located within the immediate area which provide the primary basis for the location of the proposed unit boundaries. A reference map including existing wells, is included as Exhibit "1a".

9. The Lewis Creek Dakota J Unit II Agreement, in proposed form, will be attached to this Amended Application as later amended. The proposed Unit Agreement will contemplate and govern the following issues, among others, as required by C.R.S. § 34-60-118:

- a. Allocation to separately owned tracts in unit area of all oil and gas produced/saved from the unit;
- b. Provision for credits/charges in adjustment among unit owners for investments in wells, tanks, etc.;

³ This is generally the W1/2 SW1/4 SW1/4 of said Section, containing 17.765 acres, more or less.

⁴ This is generally the W1/2 NW1/4 NW1/4 of said Section, containing 17.625 acres, more or less.

- c. How costs of unit operations, e.g. capital investments, will be calculated, charged, paid among separately owned tracts;
- d. Provision, for carrying or otherwise financing any person who elects to be carried or financed;
- e. Description of supervision/conduct of unit operations, in respect to which each person shall have a vote with a value corresponding to percentage of costs of unit operations;
- f. The time operations will commence and circumstances under which operations will terminate;
- g. Add'l provisions that are appropriate for carrying on unit operations, and for protection of correlative rights.

10. The Lewis Creek Dakota J Unit II Agreement, will be agreed in writing by those persons who, under the commission's order, will be required to pay at least eighty percent (80%) of the costs of the unit operation, and also by the owners of at least eighty percent (80%) of the production or proceeds thereof that will be credited to interests which are free of cost, such as royalties, overriding royalties, and production payments, as required by C.R.S. 34-60-118(5).

11. Applicant East Cheyenne has also entered into agreements with surface owners required by the company's proposed surface operations in support of the subject EOR project.

Proposed Operations

12. Ongoing operations in the Lewis Creek Dakota J Unit II will include completion of, and anticipated oil and other hydrocarbon production from, the LCD 12-11 well, located in the SE/4SE/4 of Section 12 (Application For Permit to Drill, for production from the "J" Sand formation, approved July 31, 2014). Continued production from the Joritsma #7 well, located in the SW/4NE/4 of Section 12. Pressure will be maintained in the subject Dakota/"J" Sand formation by injection of water produced from the Joritsma #7 well into the UPRR WI-2 well, located in the NW/4NE/4 of Section 13. See Exhibit "**1a**".

13. The Dakota J3 formation represents the objective sandstone reservoir for the proposed EOR project. Reservoir analysis suggests recoverable, economic quantities of oil are still present in the Lewis Creek Field under the appropriate conditions.

Termination of the existing D-2 Sand and "J" Sand units

14. The Lewis Creek Field is located in northern Logan County approximately 29 miles north of the town of Sterling and four miles south of the Colorado - Nebraska border. The field was discovered in July, 1953 and developed by British-American Oil Producing Company, producing 2,768,797 barrels of oil ("BO") during its primary phase of production. A secondary water flood unit was active until July 1, 1966 in the subject field. Total production resulting from these operations included an additional 1,352,371 BO from the Dakota "J" Sandstone. East Cheyenne Gas Storage, LLC acquired the **Lewis Creek** field in October 2009. The field presently consists of one (1) currently producing well, one (1) shut-in well capable of production upon additional mechanical reworking, three (3) UIC wells, 11 plugged & abandoned wells, **eight (8)** plugged water injection wells, and three (3) dry holes for a total of 26 **27** wells. See Well Diagram, Exhibit "**1a**". **15**. Article 17.2 of the Unit Agreement, dated January 1, 1963 (recorded September 30, 1963 in Book 573 at Page 172, Reception No. 448185, Logan County), governing the Lewis Creek Field D-2 Sand Unit, provides that the agreement may be terminated by

Working Interest Owners having a combined Unit Participation of at least 90% whenever such Working interest Owners determine that Unit Operations are no longer profitable or feasible.

16. Article XV(5) of the Unitization Agreement For The Development And Operation Of The "J" Sand Reservoir Unit Area, Lewis Creek Field, Logan County, Colorado, dated February 12, 1957 (recorded June 26, 1958 in Book 503 at Page 350, Reception No. 405910, Logan County), governing the Lewis Creek Field "J" Sand Reservoir Unit Area, provides that the agreement may be terminated at any time upon the decision of the owners of 95% of the working interests committed thereto.

17. Applicant East Cheyenne Gas Storage LLC is the operator of all wells in the existing Units and holds more than the requisite working interests in the Dakota/"J" Sand formations in the subject lands as required to terminate the existing Units.

18. As noted above, the existing "J" Sand unit was established in 1957 and the "D" Sand unit was established in 1963. Applicants have determined through the use of electrical logging technology, coring samples and well production history that the original unit boundaries are unreasonably broad and have a very low correlation to the actual pattern of productive sand formations in the subject lands.

19. The existing D-2 Sand and "J" Sand Units are **is** no longer **an** economically viable projects due to the low volume or absence of production, inflated boundaries of the existing Units, and the resulting administrative costs.

Land Issues

20. Applicant East Cheyenne Gas Storage has sent written requests to all then existing overriding royalty owners of record to purchase their interests in the existing Units. East Cheyenne has purchased some of those override interests based on responses to the written request.

21. Applicants will send to all owners of record a request for written agreement to terminate the existing Units and a request to those operators and mineral owners who will be included in the proposed Lewis Creek Dakota J Unit II to voluntarily join said unit by written agreement.

Notice to Interested Persons

22. Based upon the best information available to the Applicants, including a recent title review, the names and last known addresses of interested parties as defined in Rule 503 and 507(b), including the Department of Wildlife, the Colorado Department of Public Health and Environment, and the local governmental designee for Logan County, Colorado will be served with Notice and this **Second** Amended Application.

23. Applicant will immediately file a certificate of Service of this **Second** Amended Application and Notice of same, indicating service by first class mail, with a list of interested persons to be served.

Summary and Prayer

24. The current Lewis Creek Field "J" Sand Reservoir Unit Area, Lewis Creek Field and Lewis Creek Field D-2 Sand Unit, described in this **Second** Amended Application, have **has** a poor correlation to the existing geological pattern of productive sands in the subject lands. Moreover the existing state units described above, are **is** no longer **an** economically viable projects as determined by Applicants, as the current operator and unit owners. 25. Establishment of the Lewis Creek Dakota J Unit II, conforming to the existing geological pattern of productive sands in the subject lands, will prevent waste, and minimize the unfair diminution of the property interests of those land and royalty owners whose lands include such oil and gas formations.

26. Applicants assert that the Unitization Agreement and the unitized development and operation of the proposed Lewis Creek Dakota J Unit II, are in the public interest of conservation and are reasonably necessary to increase ultimate recovery of oil and gas from said pool and to prevent the waste of oil, gas and other marketable hydrocarbons, and to protect the correlative rights of the respective owners in said field.

27. By and upon the filing of this instrument with the Commission, Applicant East Cheyenne requests an Order establishing the Lewis Creek Dakota J Unit II, comprised of the Dakota J3 Sandstone formation, and the following lands in Logan County:

Township 11 North, Range 52 West, 6th P.M.

⁵Section 7: W 1/2 of Lot 4, Bureau of Land Management Master Title Plat ⁶Section 18: W 1/2 of Lot 1, Bureau of Land Management Master Title Plat

Township 11 North, Range 53 West, 6th P.M. Section 12: SE1/4 NW1/4, S1/2 NE1/4, E1/2 SW1/4, SE1/4 Section 13: E1/2 NW1/4, NE1/4

28. Applicants, as owners of the requisite working interest in the existing LEWIS CREEK FIELD "J" SAND RESERVOIR UNIT AREA, LEWIS CREEK FIELD and LEWIS CREEK FIELD D-2 SAND UNIT, only upon and subject to an Order granting the requested relief in the preceding paragraph establishing the Lewis Creek Dakota J Unit II, **requests** an Order of the Commission terminating said existing Units.

29. Granting any other relief necessary to prevent waste and protect correlative rights of the adjacent owners.

WHEREFORE, Applicants respectfully **requests** that this matter be set for hearing, that notice be given as required by law, and that the Commission enter its Order granting the relief requested in this **Second** Amended Application, after proper notice and hearing.

Dated September 19, 2014.

⁵ This is generally the W1/2 SW1/4 SW1/4 of said Section, containing 17.765 acres, more or less.

⁶ This is generally the W1/2 NW1/4 NW1/4 of said Section, containing 17.625 acres, more or less.

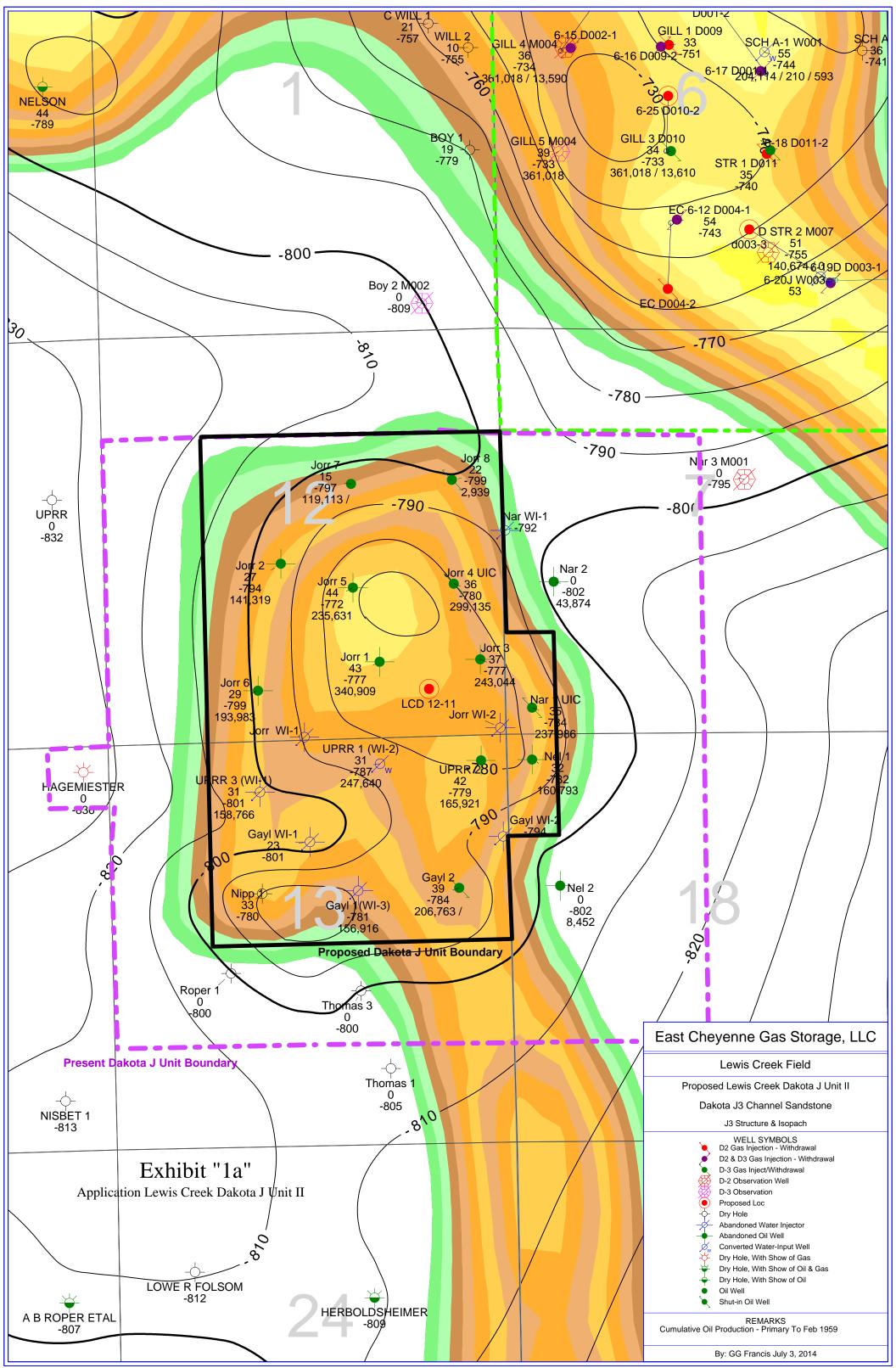
Respectfully submitted,

East Cheyenne Gas Storage, LLC

Ву: ____

Richard L. Hathcoat, Atty. Reg. No. 40714 CALDWELL HATHCOAT LLC 4440 Arapahoe Ave, #110 Boulder, CO 80303 303.945.2750 303.957.2605 fax

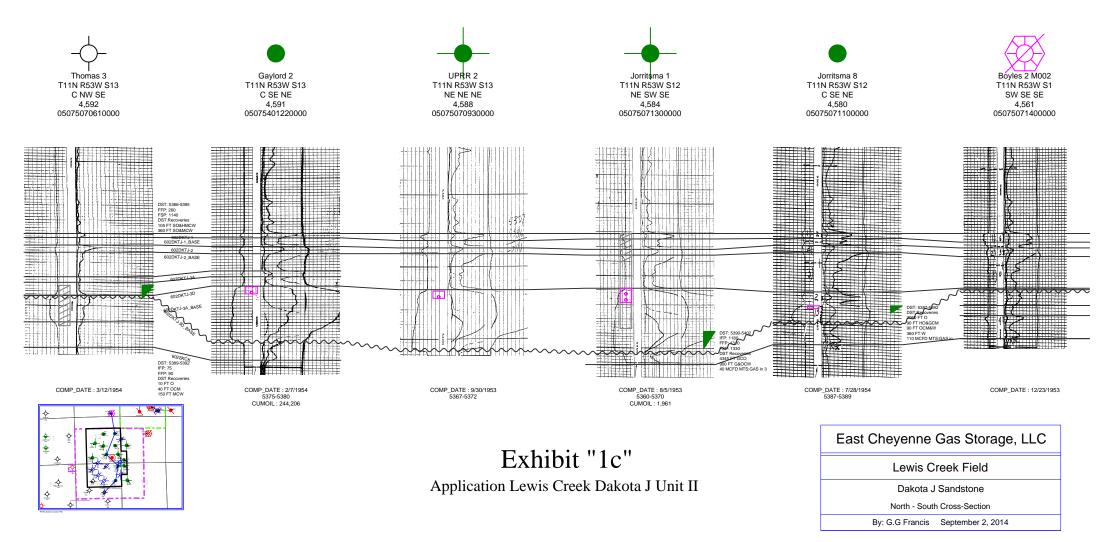
Counsel for East Cheyenne Gas Storage, LLC

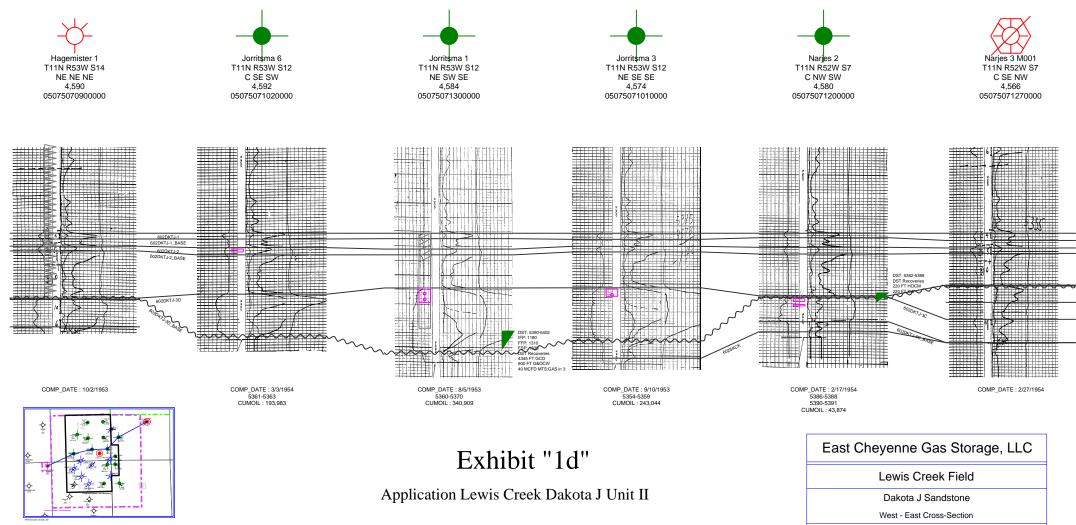


PETRA 9/5/2014 10:40:17 AM

Generalized Time & Rock Stratgraphic Column					
West Peetz & Lewis Creek Fields					
ERA	Period	GEOLOGIC EPOCH/AGE	FORMATION NAME	TYPE WELL M. Segelke # 1 NENE Sec. 27 T11N R53W API 05-075-09050	
Recent		Holocene Pleistocene	Alluvial & Dune Sand	0 - 50 ft	
TERTIARY		Pliocene	Ogallaha	0 - 180 ft	
E		Miocene	Arikaree	0 - 80 ft(Not present in area)	
TEF		Lower Oligocene	White River	25 - 100 ft	
DIC	CRETACEOUS	Late Maestrichtian	Laramie Fox Hills	200 ft 650 ft	
		Maestrichtian Campanian	Pierre	3150 ft	
		Campanian Coniacian	Niobrara & Fort Hays	350 ft	
ZC	ΓĂ	Turonian	Carlile	195 ft	
MESOZOIC	Cenomanian C Albian Aptian	Turonian	Greenhorn	250 ft (Storage Caprock)	
		Cenomanian	Graneros Shale	250 ft (Storage Caprock)	
		Albian	Dakota "D"	50 ft (Storage Zone)	
		Albian	Huntsman	65 ft	
			Dakota "J"	104 ft	
		Skull Creek	115 ft		
			Lytle	104 ft	
		Jurassic	Morrison	420 ft	
	Guadalupia	Cuedelunien	Opeche Shale	205	
		Guadalupian	Blaine	205	
PALEOZOIC			Stone Corral	104 ft	
	IAI	Leonardian	Lyons	46 ft	
	PERMIAN		Sumner Group	44 ft	
		Wolfcampian	Chase Group Council Grove Admire (A B C)	328 ft	
	Pennsylvanian	Virgilian	Wabunsee Shawnee	352 ft	
		Missourian	Lansing Group Kansas City	135 ft	
		Desmoinesian	Marmaton Cherokee	165 ft	
		Atokan	Atoka	200 ft	
		Morrowan	Morrow	165 ft	
	Precambrian		Precambrian	Unknown	

Exhibit "1b" Application Lewis Creek Dakota J Unit II





Production - Primary Recovery to Feb 4, 1959

By: G.G Francis September 3, 2014

Anadarko E&P Onshore LLC P.O. Box 730875 Dallas, Texas 75373-0875

Anne C. Watson The Hill School Pottstown, Pennsylvania 19464

Arlo C. Nelson 2824 Palo Verde, NE, Unit A Albuquerque, New Mexico 87112

BBE Holdings LLC Dept. 999198 P.O. Box 173306 Denver, Colorado 80217-3306

Ben B. Brown 1308 Hunter Ace Way Cedar Park, Texas 79613

Beverly Jeanne Padrique 806 Main, Suite 1560 Houston, Texas 77002

Carol Ann Roper Moonshower 22738 Hoo Shoo Too Baton Rouge, Louisiana 70817 Adah G. Pantaleo Family Partnership, LLP P.O. Box 646 Firestone, Colorado 80520-0646

Julie L. Weber 2301 Humboldt Denver, Colorado 80210

Connie Sue Nelson Hawes 14998 MC Rd-B Ft. Morgan, Colorado 80701

Mabel K. Roper Beard 13444 Chapel Road Lorena, Texas 76655

Frances Marks Travis Trustee of the Frances Marks Travis Family Trust P.O. Box 1118 Rockport, Texas 78381

Keating Family Partnership c/o Raymond B. Keating P.O. Box 62208 Houston, Texas 77205

Nelson, LLC 2804 Arbor Drive Evans, Colorado 80620 Carol Lee White 16832 Maranatha Road Maxwell, Nebraska 69151

Charles Reynolds 221 Homer Dr. St. Maries, Idaho 83861

CoBank, FCB P.O. Box 2940 Wichita, Kansas 67201-2940

Conoco Phillips Real Property Admn. P.O. Box 22295 Network PI. Chicago, Illinois 60673-1222

D.E. Edstrom 7721 Meadow Rd. #1205 Dallas, Texas 75230

Dallas P. Nelson 3554 W. 21st Street Rd. Greeley, Colorado 80634

Dallas P. Nelson 3554 W. 21st Street Rd. Greeley, Colorado 80634 Anderson B. White 1302 Waugh Drive #641 Houston, Texas 77019-4944

Charles Reynolds P.O. Box 606 St. Maries, Idaho 83861

Mary Elizabeth Conley 1822 44th Street Lincoln, Nebraska 68506

Bridie Rattigan Cooke Trust c/o Wells Fargo Bank, N.A. P.O. Box 40909 Austin, Texas 78704

ExxonMobil Oil Corporation 5959 Las Colinas Blvd. Irving, Texas 75039-2298

James M. Nelson 2894 Arbor Drive Evans, Colorado 80620

James M. Nelson 2894 Arbor Drive Evans, Colorado 80620 David and Ruthanne Ryan 2001 West 86th Street Bloomington, Minnesota 55431

Dennis B. and Anna M. Roelle 8549 NB RD 2 Peetz, Colorado 80747

Donald R. Reynolds 2025 Alta Vista Road Eagle Point, Oregon 97524

Donna M. Haase 311 So. Washington St. Kimball, Nebraska 69145

Douglas Newton 362 Adelphi Street Brooklyn, NY 11238

Duane O. and Marilyn J. Nippert 3354 160th Street Villisca, Iowa 50864-6996

Elizabeth Prince Jones Lucille Hull, Informant P.O. Box 1921 Sherman, Texas 75090 Robert and Delores Ryan 7817 Rene Street Lenexa, Kansas 66216

Dorthy Alberta Roper Routsong 7475 Winding Oaks Drive Colorado Springs, Colorado 80919

Randy Reynolds 922 Park Drive St. Maries, Idaho 83861

Anna Estella Halloran 6165 E. South Street Hastings, Nebraska 68901

Keith G. Newton 1465 Hooksett Rd. #392 Hooksett, New Hampshire 03106

Duane O. Nippert Revocable Living Trust 3354 160th Street Villisca, Iowa 50864-6996

Sharon Louise Lewis Ervine 3750 Duchess Trail Dallas, Texas 75229 Farm Credit Bank (CoBank FCB) 245 N. Waco 2940 Wichita, Kansas 67201-940

First National Bank of Fleming, CO 201 N. Logan Avenue Fleming, Colorado 80728

Fred & Joan Carr, Trustees 711 East 11th Casper, Wyoming 82601

G&L Land Services, Inc. P.O. Box 102 Andale, Kansas 67001

Gary D. and NaDean M. Meier 512 Pawnee Drive Sterling, Colorado 80751

Geneva GE Narjes Living Trust 13593 Road 50 Lodgepole, Nebraska 69149

Grace E. Wagner Trust 24103 Country Road 46 Iliff, Colorado 80736-9718 Lynn David Lee Ferguson 2536 22nd Drive Longmont, Colorado 80503

FWWA Oil, LLC c/o Wells Fargo Bank, N.A. 1740 Broadway Denver, Colorado 80274

CCL Partners c/o Wesley Segelke 1720 So. Bellaire, #300 Denver, Colorado 80222-4316

Wanda Gibbs P.O. Box 564 Talent, Oregon 97540

Marily F. Menasco Revocable Trust Marily F. Menasco, TTE 7714 Stueben Way Stockton, California 95207

David Smith Newton 2021 Albany Avenue, #255 West Hartford, Connecticut 06117

Grace E. Wagner 24103 Country Road 46 Iliff, Colorado 80736-9718 Inexco Oil Company 600 N. Dairy Ashford Rd. Houston, Texas 77079

James Keet Lewis, III 3750 Duchess Trail Dallas, Texas 75229

Janet Koin Dampeer Revocable Trust 2961 S. Franklin St. Englewood, Colorado 80113

Janice A. Satrom 58 Sloping Hills CV Grand Forks, North Dakota 58201

Jason Steven Davis 2013 GST Trust 18651 CR 66 Peetz, CO 80747

Joan P. and Roger A. Timmerman RR1, Box 107 Kimball, Nebraska 69145

John L. Nelson 15179 CR 17 Sterling, Colorado 80751 Diana B. Koin Revocable Trust 4660 Alpine Road Portola Valley, California 94028

Laura Ann Lewis Jones 11010 Hunters Park Dr. Houston, Texas 77024-5410

Janet Koin Dampeer Revocable Trust 928 Bendleton Dr. Woodstock, Georgia 30188-7049

Van Z. and Susan K. Spence 982 East Karval Place Superior, Colorado 80027

Cecilia M. Mahon 1566 N. 2125 St. Farina, IL 62838

Joan Phyllis Timmerman 4967 Road 24 South Kimball, Nebraska 69145

Lloyd A. Nelson 108 Alexander Avenue Burnet, Texas 78611 Kent Kuster Oil & Gas Consultant Corrdinator Colorado Dept. of Public Health and Environment 4300 Cherry Creek Drive South Denver, Colorado 80246-1500

Kristopher W. Amico 32817 Northshire Circle Temecula, California 92593

Krusemark Family Trust 30420 No. U.S. Hwy 281 Pratt, Kansas 67156

L. Irvin Barnhart 2121 Sage Road, Ste 333 Houston, Texas 77056

Leon R. Bailey 3545 So. Elkhart St. Aurora, Colorado 80014

Lincoln Oil & Gas, L.L.C. 1200 17th Street, Ste. 2400 Denver, Colorado 80202

Linda Lee Roper Unzicker P.O. Box 62163 Colorado Springs, Colorado 80962 Tom Schreiner Northeast Region Service Center Energy Liaison - Colorado Parks and Wildlife 6060 Broadway Denver, Colorado 80216

Julie R. Anderson P.O. Box 285 St. Maries, Idaho 83861

Rosalee W. and Marvin D. Lewellen 300 E. Third St. Kimball, Nebraska 69145

Velda Barnhart-Wyche 114 West Seventh St., Ste 725 Austin, Texas 78701

Paul F. Barnhart, Jr. 2121 Sage Road, Ste. 333 Houston, Texas 77056

Betty L. Lockhart 421 Delmar St. Sterling, Colorado 80751

Victoria, Johnson & Co. P.O. Box 1698 Victoria, Texas 77901 Lorna M. Nelson 1815 Robin Rd. Sterling, Colorado 80751

MacQuarie Bank Limited c/o King & Spalding LLP Attn: W. Todd Holleman 1100 Peachtree St. Atlanta, GA 30309-3521

Marily L. Goranson c/o Cecilia M. Mahon 1566 N. 2125 St. Farina, IL 62838

Marilyn J. Nippert Revocable Trust 3354 160th Street Villisca, Iowa 50864-6996

Nancy Janette Roper Anderson 4368 South Logan St. Englewood, Colorado 80210

Patricia Kay Koos 4058 Perth Road Indian Land, South Carolina 29707

Paul Port 1012 SO. 2nd Street Raton, New Mexico 87740 Larry G. and Esther M. Nelson 16407 County Road 72 Peetz, Colorado 80747

David L. and Marsha M. Davis 18651 CR 66 Peetz, CO 80747

Brent David Davis 2013 GST Trust 18651 CR 66 Peetz, CO 80747

George H. Narjes Living Trust 13593 Road 50 Lodgepole, Nebraska 69149

Applegate Family Trust Raymond D. Applegate, TTE 339 Avelon Drive Vista, California 92084

David G. and Nancy Krusemark 3510 Meadowlark Lane Winfield, Kansas 67156

Charles Crady, III 5115 Bayou Timber Land Houston, Texas 77056 Peggy Sue Roper Burt 15315 SE 183rd Drive Renton, Washington 98058

RME Petroleum Corporation c/o Anadarko Petroleum Corporation P. O. Box 9149 The Woodlands, TX 77387-9147

Robert Eugene and Susan F. Davis 1313 Fillmore Street Sterling, Colorado 80751

Robert Reynolds 1329 Sand Andreas St. Santa Barbara, California 93101

Robert Risher Lewis. 10011 Camberwell Greet Ct. Houston, Texas 77070

Ronald K. Gillham Trustee of the R. Kenneth Gillham Testamentary Trust 17262 Skyline Ct. Sterling, Colorado 80751

Russell H. Volk Family Trust Richard W. Volk, TTE 833 Southridge Green Blvd. Fort Collins, Colorado 80525 Mark L. Reynolds 58 Bailey Street St. Maries, Idaho 83861

TOC – Rocky Mountains Inc. 501 Westlake Blvd. Houston, Texas 77079

David L. and Marsha M. Davis 18651 CR 66 Peetz, Colorado 80751

Donald Richardson 1499 Blake #2L Denver, Colorado 80202

Minnie L. Baker 1990 MGMT Trust NCNB Texas National Bank Acct. 2271 P.O. Box 840738 Dallas, Texas 80110

Ronald K. Gillham & Marjorie K. Bates Trustee of the Beulah G. Gillham Testamentary Trust 1006 Mineral Way, Unit 1 Socorro, New Mexico 87801

Charles C. Watson The Hill School Pottstown, Pennsylvania 19464 T.E. Duff P.O. Box 398 Ruidoso, New Mexico 88345

T.W. Whaley, Jr. P.O. Box 630 Mexia, Texas 7667-0630

Ted and Kim Duff Trust Ted E. Duff and Kim Duff Co-Trustees P.O. Box 398 Ruidoso, New Mexico 88345

The Catherine L. Cryer Trust No. 2 Trust Min Sec. 1922000 c/o Chase Bank P.O. Box 200336 Houston, Texas 77216-0336

The Skeeters Family Trust 410 SW Brielle Lee's Summit, Missouri 64082

Thomas G. Dorough Trust P.O. Box 1196 Englewood, Colorado 80150

Virginia F. Zobeck Trust Virginia F. Zobeck, TTE P.O. Box 53186 Lubbock, Texas 79453 T.E. Duff Trust P.O. Box 398 Ruidoso, New Mexico 88345

W.F Stone Executor of the Estate of L.C. Masterson, Jr. 2357 Claremont Lane Houston, Texas 77019

Duff Leach Family Trust P.O. Box 398 Ruidoso, New Mexico 88345

The Carol Ann Bucholz Trust No. 1 Trust Min. Sec 1922000 c/0 Chase Bank P.O. Box 200336 Houston, Texas 77216-0336

E.L. Thomas Trustee of the E. L. Thomas Trust 7159 South Braden Ave. Tulsa, Oklahoma 74136-6302

Brad Hofmeister Logan County Assessor's Office 315 Main St. Sterling, Colorado 80751

Virginia F. Zobeck Trust Virginia F. Zobeck, TTE 8003 Wayne Avenue Lubbock, Texas 79424 Virginia L. Fritts c/o Virginia F. Zobeck 8003 Wayne Ave. Lubbock, Texas 79424

W.A. Lumpkin c/o Walter H. Lumpkin 15614 Rabon Chapel Rd. Montgomery, Texas 77316

Wayne L. Bules and Virginia R. Bules Family Trust Wayne L. Bules and Virginia R. Bules, Co-TTES 895 Pioneer Road Delta, Colorado 81416

William Pitkin P.O. Box 291521 Kerrville, Texas 78029-1521

Williams Investment Corporation 17956 CR 74 P.O. Box 44 Peetz, Colorado 80747

BNG Living Trust 3545 So. Elkhart Street Aurora, Colorado 80014

Hulda Wiese Trust Address Unknown L.D. Higgins 1504 SO. Missouri Ave. Roswell, New Mexico 88203

RJ & CS St. Germain Partnership LTD P.O. Box 1889 Wimberley, Texas 78676-1889

Virginia R. Bules Revocable Trust 895 Pioneer Road Delta, Colorado 81416

Mullins & White Exploration, Inc. c/o Guardian Oil & Gas Inc. 100 South Village Center Dr. Southlake, Texas 76092

Frank W. Winegar Trust Wells Fargo P.O. Box 40909 Austin, Texas 78704

Susan E. Gemmill The Gemmill Family Trust 696 Glen Canyon Garland, Texas 75040

Glenn W. Draper Address Unknown W.L. Griffith Address Unknown Delores Guise Address Unknown

Mervill E. and Annette M. Meier Address Unknown Paul A. Nelson Address Unknown

Harold B. and Dawn F. Miles Address Unknown Stanley R. Nelson Address Unknown

David Reynolds Address Unknown Wilma Thomas Address Unknown

Letha Braasch Address Unknown Arnold Braasch Address Unknown

Charles Brown Address Unknown

CALDWELL HATHCOAT

LAWYERS

legal counsel for the territory ahead

Todd R. Caldwell *Richard L. Hathcoat †*Devon A. Cantrell Lisa W. Sherman †Maggie H. McDonald

*Also admitted to practice in Oklahoma †Also admitted to practice in Wyoming

September 24, 2014

Jill Dorancy Margaret Humecki Colorado Oil and Gas Conservation Commission 1120 Lincoln St, Suite 801 Denver, CO 80203

Re: Cause No. 23; Docket No. 1410-SP-2142; Lewis Creek Field Application; Revised Mailing List of Interested Parties

Jill and Marg:

With this letter we have conveyed the revised mailing list of interested parties, as required by the guidelines posted on the COGCC website. We have already made Notice of Hearing and Second Amended Application service to these parties by postage-paid, first class mail. The additional or corrected notices we have added are as follows:

Anadarko E&P Onshore LLC Land Department Attn: John Jordan 1099 18th Street, 6th Floor Denver, Colorado 80202

Frances Marks Travis Trustee of the Frances Marks Travis Family Trust 2827 Via Conquistador Carlsbad, CA 92009-3020

Matzke & Mattoon, L.L.C. In re: George and Geneva Narjes 907 Jackson Street P.O. Box 316 Sidney, Nebraska, 69162-0316 Nelson, LLC 2804 Arbor Drive Evans, Colorado 80620

Nelson, LLC James M. Nelson 3405 W. 16th St. # 4 Greeley, CO 80634

James M. Nelson 2804 Arbor Drive Evans, Colorado 80620

The Anadarko E&P Onshore LLC and Matzke & Mattoon, L.L.C. addresses have been revised at the parties' request. Addresses for James M. Nelson and Nelson, LLC were added to reflect a current address as Mr. Nelson reported, and to correct a prior address for him.

If you have any questions or any other matter relating to our application, please do not hesitate to contact us.

Sincerely, CALDWELL HATHCOAT LLC

Richard L. Hathcoat

Enclosures: Revised mailing list of interested parties

Anadarko E&P Onshore LLC P.O. Box 730875 Dallas, Texas 75373-0875

Anne C. Watson The Hill School Pottstown, Pennsylvania 19464

Arlo C. Nelson 2824 Palo Verde, NE, Unit A Albuquerque, New Mexico 87112

BBE Holdings LLC Dept. 999198 P.O. Box 173306 Denver, Colorado 80217-3306

Ben B. Brown 1308 Hunter Ace Way Cedar Park, Texas 79613

Beverly Jeanne Padrique 806 Main, Suite 1560 Houston, Texas 77002

Carol Ann Roper Moonshower 22738 Hoo Shoo Too Baton Rouge, Louisiana 70817 Adah G. Pantaleo Family Partnership, LLP P.O. Box 646 Firestone, Colorado 80520-0646

Julie L. Weber 2301 Humboldt Denver, Colorado 80210

Connie Sue Nelson Hawes 14998 MC Rd-B Ft. Morgan, Colorado 80701

Mabel K. Roper Beard 13444 Chapel Road Lorena, Texas 76655

Frances Marks Travis Trustee of the Frances Marks Travis Family Trust P.O. Box 1118 Rockport, Texas 78381

Keating Family Partnership c/o Raymond B. Keating P.O. Box 62208 Houston, Texas 77205

Nelson, LLC 2804 Arbor Drive Evans, Colorado 80620 Carol Lee White 16832 Maranatha Road Maxwell, Nebraska 69151

Charles Reynolds 221 Homer Dr. St. Maries, Idaho 83861

CoBank, FCB P.O. Box 2940 Wichita, Kansas 67201-2940

Conoco Phillips Real Property Admn. P.O. Box 22295 Network PI. Chicago, Illinois 60673-1222

D.E. Edstrom 7721 Meadow Rd. #1205 Dallas, Texas 75230

Dallas P. Nelson 3554 W. 21st Street Rd. Greeley, Colorado 80634

Dallas P. Nelson 3554 W. 21st Street Rd. Greeley, Colorado 80634 Anderson B. White 1302 Waugh Drive #641 Houston, Texas 77019-4944

Charles Reynolds P.O. Box 606 St. Maries, Idaho 83861

Mary Elizabeth Conley 1822 44th Street Lincoln, Nebraska 68506

Bridie Rattigan Cooke Trust c/o Wells Fargo Bank, N.A. P.O. Box 40909 Austin, Texas 78704

ExxonMobil Oil Corporation 5959 Las Colinas Blvd. Irving, Texas 75039-2298

Nelson, LLC James M. Nelson 3405 W. 16th St. # 4 Greeley, CO 80634

James M. Nelson 2804 Arbor Drive Evans, Colorado 80620 David and Ruthanne Ryan 2001 West 86th Street Bloomington, Minnesota 55431

Dennis B. and Anna M. Roelle 8549 NB RD 2 Peetz, Colorado 80747

Donald R. Reynolds 2025 Alta Vista Road Eagle Point, Oregon 97524

Donna M. Haase 311 So. Washington St. Kimball, Nebraska 69145

Douglas Newton 362 Adelphi Street Brooklyn, NY 11238

Duane O. and Marilyn J. Nippert 3354 160th Street Villisca, Iowa 50864-6996

Elizabeth Prince Jones Lucille Hull, Informant P.O. Box 1921 Sherman, Texas 75090 Robert and Delores Ryan 7817 Rene Street Lenexa, Kansas 66216

Dorthy Alberta Roper Routsong 7475 Winding Oaks Drive Colorado Springs, Colorado 80919

Randy Reynolds 922 Park Drive St. Maries, Idaho 83861

Anna Estella Halloran 6165 E. South Street Hastings, Nebraska 68901

Keith G. Newton 1465 Hooksett Rd. #392 Hooksett, New Hampshire 03106

Duane O. Nippert Revocable Living Trust 3354 160th Street Villisca, Iowa 50864-6996

Sharon Louise Lewis Ervine 3750 Duchess Trail Dallas, Texas 75229 Farm Credit Bank (CoBank FCB) 245 N. Waco 2940 Wichita, Kansas 67201-940

First National Bank of Fleming, CO 201 N. Logan Avenue Fleming, Colorado 80728

Fred & Joan Carr, Trustees 2092 Manor Dr. Casper, Wyoming 82609

G&L Land Services, Inc. P.O. Box 102 Andale, Kansas 67001

Gary D. and NaDean M. Meier 512 Pawnee Drive Sterling, Colorado 80751

Geneva GE Narjes Living Trust 13593 Road 50 Lodgepole, Nebraska 69149

Grace E. Wagner Trust 24103 Country Road 46 Iliff, Colorado 80736-9718 Lynn David Lee Ferguson 2536 22nd Drive Longmont, Colorado 80503

FWWA Oil, LLC c/o Wells Fargo Bank, N.A. 1740 Broadway Denver, Colorado 80274

CCL Partners c/o Wesley Segelke 1720 So. Bellaire, #300 Denver, Colorado 80222-4316

Wanda Gibbs P.O. Box 564 Talent, Oregon 97540

Marily F. Menasco Revocable Trust Marily F. Menasco, TTE 7714 Stueben Way Stockton, California 95207

David Smith Newton 2021 Albany Avenue, #255 West Hartford, Connecticut 06117

Grace E. Wagner 24103 Country Road 46 Iliff, Colorado 80736-9718 Inexco Oil Company 600 N. Dairy Ashford Rd. Houston, Texas 77079

James Keet Lewis, III 3750 Duchess Trail Dallas, Texas 75229

Janet Koin Dampeer Revocable Trust 2961 S. Franklin St. Englewood, Colorado 80113

Janice A. Satrom 58 Sloping Hills CV Grand Forks, North Dakota 58201

Jason Steven Davis 2013 GST Trust 18651 CR 66 Peetz, CO 80747

Joan P. and Roger A. Timmerman RR1, Box 107 Kimball, Nebraska 69145

John L. Nelson 15179 CR 17 Sterling, Colorado 80751 Diana B. Koin Revocable Trust 4660 Alpine Road Portola Valley, California 94028

Laura Ann Lewis Jones 11010 Hunters Park Dr. Houston, Texas 77024-5410

Janet Koin Dampeer Revocable Trust 928 Bendleton Dr. Woodstock, Georgia 30188-7049

Van Z. and Susan K. Spence 982 East Karval Place Superior, Colorado 80027

Cecilia M. Mahon 1566 N. 2125 St. Farina, IL 62838

Joan Phyllis Timmerman 4967 Road 24 South Kimball, Nebraska 69145

Lloyd A. Nelson 108 Alexander Avenue Burnet, Texas 78611 Kent Kuster Oil & Gas Consultant Corrdinator Colorado Dept. of Public Health and Environment 4300 Cherry Creek Drive South Denver, Colorado 80246-1500

Kristopher W. Amico 32817 Northshire Circle Temecula, California 92593

Krusemark Family Trust 30420 No. U.S. Hwy 281 Pratt, Kansas 67156

L. Irvin Barnhart 2121 Sage Road, Ste 333 Houston, Texas 77056

Leon R. Bailey 3545 So. Elkhart St. Aurora, Colorado 80014

Lincoln Oil & Gas, L.L.C. 1200 17th Street, Ste. 2400 Denver, Colorado 80202

Linda Lee Roper Unzicker P.O. Box 62163 Colorado Springs, Colorado 80962 Tom Schreiner Northeast Region Service Center Energy Liaison - Colorado Parks and Wildlife 6060 Broadway Denver, Colorado 80216

Julie R. Anderson P.O. Box 285 St. Maries, Idaho 83861

Rosalee W. and Marvin D. Lewellen 300 E. Third St. Kimball, Nebraska 69145

Velda Barnhart-Wyche 114 West Seventh St., Ste 725 Austin, Texas 78701

Paul F. Barnhart, Jr. 2121 Sage Road, Ste. 333 Houston, Texas 77056

Betty L. Lockhart 421 Delmar St. Sterling, Colorado 80751

Victoria, Johnson & Co. P.O. Box 1698 Victoria, Texas 77901 Lorna M. Nelson 1815 Robin Rd. Sterling, Colorado 80751

MacQuarie Bank Limited c/o King & Spalding LLP Attn: W. Todd Holleman 1100 Peachtree St. Atlanta, GA 30309-3521

Marily L. Goranson c/o Cecilia M. Mahon 1566 N. 2125 St. Farina, IL 62838

Marilyn J. Nippert Revocable Trust 3354 160th Street Villisca, Iowa 50864-6996

Nancy Janette Roper Anderson 4368 South Logan St. Englewood, Colorado 80210

Patricia Kay Koos 4058 Perth Road Indian Land, South Carolina 29707

Paul Port 1012 SO. 2nd Street Raton, New Mexico 87740 Larry G. and Esther M. Nelson 16407 County Road 72 Peetz, Colorado 80747

David L. and Marsha M. Davis 18651 CR 66 Peetz, CO 80747

Brent David Davis 2013 GST Trust 18651 CR 66 Peetz, CO 80747

George H. Narjes Living Trust 13593 Road 50 Lodgepole, Nebraska 69149

Applegate Family Trust Raymond D. Applegate, TTE 339 Avelon Drive Vista, California 92084

David G. and Nancy Krusemark 3510 Meadowlark Lane Winfield, Kansas 67156

Charles Crady, III 5115 Bayou Timber Land Houston, Texas 77056 Peggy Sue Roper Burt 15315 SE 183rd Drive Renton, Washington 98058

RME Petroleum Corporation c/o Anadarko Petroleum Corporation P. O. Box 9149 The Woodlands, TX 77387-9147

Robert Eugene and Susan F. Davis 1313 Fillmore Street Sterling, Colorado 80751

Robert Reynolds 1329 Sand Andreas St. Santa Barbara, California 93101

Robert Risher Lewis. 10011 Camberwell Greet Ct. Houston, Texas 77070

Ronald K. Gillham Trustee of the R. Kenneth Gillham Testamentary Trust 17262 Skyline Ct. Sterling, Colorado 80751

Russell H. Volk Family Trust Richard W. Volk, TTE 833 Southridge Green Blvd. Fort Collins, Colorado 80525 Mark L. Reynolds 58 Bailey Street St. Maries, Idaho 83861

TOC – Rocky Mountains Inc. 501 Westlake Blvd. Houston, Texas 77079

David L. and Marsha M. Davis 18651 CR 66 Peetz, Colorado 80751

Donald Richardson 1499 Blake #2L Denver, Colorado 80202

Minnie L. Baker 1990 MGMT Trust NCNB Texas National Bank Acct. 2271 P.O. Box 840738 Dallas, Texas 80110

Ronald K. Gillham & Marjorie K. Bates Trustee of the Beulah G. Gillham Testamentary Trust 1006 Mineral Way, Unit 1 Socorro, New Mexico 87801

Charles C. Watson The Hill School Pottstown, Pennsylvania 19464 T.E. Duff P.O. Box 398 Ruidoso, New Mexico 88345

T.W. Whaley, Jr. P.O. Box 630 Mexia, Texas 7667-0630

Ted and Kim Duff Trust Ted E. Duff and Kim Duff Co-Trustees P.O. Box 398 Ruidoso, New Mexico 88345

The Catherine L. Cryer Trust No. 2 Trust Min Sec. 1922000 c/o Chase Bank P.O. Box 200336 Houston, Texas 77216-0336

The Skeeters Family Trust 410 SW Brielle Lee's Summit, Missouri 64082

Thomas G. Dorough Trust P.O. Box 1196 Englewood, Colorado 80150

Virginia F. Zobeck Trust Virginia F. Zobeck, TTE P.O. Box 53186 Lubbock, Texas 79453 T.E. Duff Trust P.O. Box 398 Ruidoso, New Mexico 88345

W.F Stone Executor of the Estate of L.C. Masterson, Jr. 2357 Claremont Lane Houston, Texas 77019

Duff Leach Family Trust P.O. Box 398 Ruidoso, New Mexico 88345

The Carol Ann Bucholz Trust No. 1 Trust Min. Sec 1922000 c/0 Chase Bank P.O. Box 200336 Houston, Texas 77216-0336

E.L. Thomas Trustee of the E. L. Thomas Trust 7159 South Braden Ave. Tulsa, Oklahoma 74136-6302

Brad Hofmeister Logan County Assessor's Office 315 Main St. Sterling, Colorado 80751

Virginia F. Zobeck Trust Virginia F. Zobeck, TTE 8003 Wayne Avenue Lubbock, Texas 79424 Virginia L. Fritts c/o Virginia F. Zobeck 8003 Wayne Ave. Lubbock, Texas 79424

W.A. Lumpkin c/o Walter H. Lumpkin 15614 Rabon Chapel Rd. Montgomery, Texas 77316

Wayne L. Bules and Virginia R. Bules Family Trust Wayne L. Bules and Virginia R. Bules, Co-TTES 895 Pioneer Road Delta, Colorado 81416

William Pitkin P.O. Box 291521 Kerrville, Texas 78029-1521

Williams Investment Corporation 17956 CR 74 P.O. Box 44 Peetz, Colorado 80747

BNG Living Trust 3545 So. Elkhart Street Aurora, Colorado 80014

Hulda Wiese Trust Address Unknown L.D. Higgins 1504 SO. Missouri Ave. Roswell, New Mexico 88203

RJ & CS St. Germain Partnership LTD P.O. Box 1889 Wimberley, Texas 78676-1889

Virginia R. Bules Revocable Trust 895 Pioneer Road Delta, Colorado 81416

Mullins & White Exploration, Inc. c/o Guardian Oil & Gas Inc. 100 South Village Center Dr. Southlake, Texas 76092

Frank W. Winegar Trust Wells Fargo P.O. Box 40909 Austin, Texas 78704

Susan E. Gemmill The Gemmill Family Trust 696 Glen Canyon Garland, Texas 75040

Glenn W. Draper Address Unknown W.L. Griffith Address Unknown Delores Guise Address Unknown

Mervill E. and Annette M. Meier Address Unknown Paul A. Nelson Address Unknown

Harold B. and Dawn F. Miles Address Unknown Stanley R. Nelson Address Unknown

David Reynolds Address Unknown Wilma Thomas Address Unknown

Letha Braasch Address Unknown

Charles Brown Address Unknown

Frances Marks Travis Trustee of the Frances Marks Travis Family Trust 2827 Via Conquistador Carlsbad, CA 92009-3020 Arnold Braasch Address Unknown

Anadarko E&P Onshore LLC Land Department Attn: John Jordan 1099 18th Street, 6th Floor Denver, Colorado 80202

Matzke & Mattoon, L.L.C. In re: George and Geneva Narjes 907 Jackson Street P.O. Box 316 Sidney, Nebraska, 69162-0316