Revised March 23, 2017

RECEIVED: REVIEWER:	TYPE: L 7B P MAMI 708847578
- Geological & E	CONSERVATION DIVISION Engineering Bureau – Drive, Santa Fe, NM 87505
	APPLICATION CHECKLIST STRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
	DCESSING AT THE DIVISION LEVEL IN SANTA FE
Applicant: Matador Production	
Well Name: Je Coleman #2084, Pool: Purple Sace	Pool Code: 98220
SUBMIT ACCURATE AND COMPLETE INFORMAT	TION REQUIRED TO PROCESS THE TYPE OF APPLICATION
1) TYPE OF APPLICATION: Check those which a	- MALEDUN Phodyctions Co
A. Location – Spacing Unit – Simultaneous	's Dealcation
B. Check one only for [1] or [1]	
[1] Commingling – Storage – Measurer	ment N
[11] Injection – Disposal – Pressure Incre	
2) NOTIFICATION REQUIRED TO: Check those w	vhich apply
A. Offset operators or lease holders	General de la complete
 B. Royalty, overriding royalty owners, re C. Application requires published notic 	
D. Notification and/or concurrent app	proval by SLO
E. 🗍 Notification and/or concurrent app	proval by BLM
F. Surface owner	well
H. No notice required	ation or publication is attached, and/or,
	1323527=43
administrative approval is accurate and cor	prmation submitted with this application for $\#200\%$ mplete to the best of my knowledge. I also $30-015-4406$ this application until the required information and
Note: Statement must be completed by an	individual with managerial and/or supervisory capacity.
Tordam Vossler	3/29/17 Date
Print or Type Name	-
1 0 h	<u>988-94</u> Phone Number
AV 2V >	- illessler@hollandhart.com
Signature	e mail Address

`

McMillan, Michael, EMNRD

From: Sent: To: Cc: Subject: McMillan, Michael, EMNRD Friday, April 14, 2017 11:31 AM Jordan Kessler Jones, William V, EMNRD; Lowe, Leonard, EMNRD; Goetze, Phillip, EMNRD Protested Administrative Application Kathy Coleman 14 23S 27E RB Well No. 208H and Joe Coleman 14 23S 27E RB Well No. 208H surface commingle application

RE: Kathy Coleman 14 23S 27E RB Well No. 208H (API 30-015-44057) and Joe Coleman 14 23S 27E RB Well No. 208H (API 30-015-44060) Appl. No. pMAM1708847379-Surface commingle application – Unit I, Section 14, T. 23S., R. 27 E., NMPM, Eddy County, New Mexico.

Ms. Kessler:

OCD was notified that Thomas L. Hagerman, et. al. is protesting this application for approval of a surface commingle application. Thomas L Hagerman has been identified as an affected person for the proposed surface commingle facility. Therefore, you are being notified that if Matador Production Company wishes for this application to be considered, it must either go to hearing or may be reviewed administratively if the protest is withdrawn as a result of a negotiated resolution with this party. The application will be retained by OCD, but suspended from further administrative review. Please contact OCD once you have made a decision regarding the application within the next 30 days. If the protest remains after 30 days, OCD will initiate the process for the application to be reviewed at hearing. Please contact me with any questions regarding this matter.

Contact for Thomas L Hagerman

Kurt A. Sommer Attorney Sommer Udall Law Firm P.O. Box 1984 200 West Marcy Street, Suite 129 Santa Fe, New Mexico 87501 e-mail:kas@sommerudall.com Phone: 505.982.4676

MICHAEL A. MCMILLAN

Engineering Bureau, Oil Conservation Division 1220 south St. Francis Dr., Santa Fe NM 87505 O: 505.476.3448 Michael.McMillan@state.nm.us



STREET ADDRESS 200 WEST MARCY STREET SUITE 129 SANTA FE, NM 87501

MAILING ADDRESS POST OFFICE BOX 1984 SANTA FE, NM 87504-1984

t 505.982.4676 f 505.988.7029

Jacqueline Berg

Patrick D. Barry

Joseph P. Walsh Brian Parrish

76 www.SommerUdall.com

Sommer, Udall, Hardwick & Jones, P.A.

Of Counsel to the Law Firm Robert P. Worcester Janet McL. McKay

Joseph A. Sommer (1922 – 2006) Kimball R. Udall Retired

Kenneth Bateman Eric M. Sommer Jack N. Hardwick Cullen Hallmark Kurt A. Sommer Lisa G. Adelman Mark Kriendler Nelson Jeremy R. Jones

U

April 14, 2017

VIA Hand Delivery

David Catanach Oil Conservation Division New Mexico Department of Energy Minerals and Natural Resources 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Case 15709

Re: Application of Matador Production Company for administrative approval for off Lease measurement and approval to surface commingle (lease commingle) oil and gas production from the spacing units comprised of the N/2 of Section 13 and N/2 of Section 14, Township 23, Range 27 East, NMPM, Eddy County, New Mexico

Dear Mr. Catanach:

We are in receipt of Matador Production Company's request referred to above for off-lease measurement and approval to surface lease commingle oil and gas production from the Purple Sage; Wolfcamp Pool. We represent Thomas L. Hagerman, C. Nathan Hagerman, and Anne Marie Hagerman Wall who own mineral interests in the referenced property. Our clients object to the administrative approval of this application because it fails to explicitly describe how our clients will be compensated for the removal of their mineral interest and how costs will be allocated in a manner which will not adversely affect their ownership of their mineral interest. In addition, we object because this application is not in the best interest of all owners within the Unit and the general public.

Without a full understanding of how production costs will be allocated to our clients and others, it would be inappropriate for this Application to be approved. Hence, we object and request that a formal hearing be set and the applicant set forth the basis on which such minerals will be extracted and how costs will be allocated among the mineral owners.

Please let us know when a hearing will be set on this matter.

Sincerely yours. Sommer

cc: Thomas L. Hagerman C. Nathan Hagerman Anne Marie Hagerman Wall Jordan L. Kesslery, Esq.



Jordan L. Kessler Associate Phone (505) 988-4421 Fax (505) 983-6043 jikessler@hollandhart.com

March 29, 2017

VIA HAND DELIVERY

David Catanach Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

- RECEIVED OC 2011 WAR 29 A II:
- Re: Application of Matador Production Company for administrative approval for offlease measurement and approval to surface commingle (lease commingle) oil and gas production from the spacing units comprised of the S/2 of Section 13 and the S/2 of Section 14, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico.

Dear Mr. Catanach,

Matador Production Company (OGRID No. 228937) seeks administrative approval for off-lease measurement and approval to surface lease commingle oil and gas production from the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) *from all existing and future wells and existing and future leases* drilled in the following areas of diverse ownership in Township 23 South, Range 27 East, NMPM, in Eddy County, New Mexico:

(a) The 320-acre standard spacing unit comprised of the S/2 of Section 13. This pooled spacing unit is currently dedicated to the Joe Coleman 13-23S-27E RB No. 208H Well (API No. \$30-015-44060). This well will produce from the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220). The spacing unit is subject to Division Order R-14295, which pooled certain uncommitted interest owners for the Joe Coleman 13-23S-27E RB No. 208H Well.

(b) The 320-acre standard spacing unit comprised of the S/2 of Section 14. This pooled spacing unit is currently dedicated to the Kathy Coleman 14-23S-27E RB No. 208H Well (API No. 30-015-44058). This well will produce from the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220). The spacing unit is subject to Division Order R-14293, which pooled certain uncommitted interest owners for the Kathy Coleman 14-23S-27E RB No. 208H Well.

Pursuant to NMAC 19.15.12.7, approved spacing units with diverse ownership are considered separate leases for surface commingling purposes. Matador seeks authority to surface commingle production according to the provisions of NMAC 19.15.12.10.C *from all existing and*

Holland & Hart LLP

110 North Guadalupe Suite 1 Santa Fe, New Mexico 87501 Mailing Address P.O. Box 2208 Santa Fe, NM 87504-2208

Aspen Boulder Carson City Colorado Springs Denver Denver Tech Center Billings Boise Cheyenne Jackson Hole Las Vegas Reno Salt Lake City Santa Fe Washington, D.C. 🌢

HOLLAND&HART

future wells in these separate areas of diverse ownership at a surface facility located in the NE/4 SE/4 (Unit I) of Section 14. Pursuant to 19.15.12.10(C)(4)(g), Matador also seeks authority to commingle production from future leases and wells located along the Longwood RB Pipeline, with notice provided only to interest owners within future leases. Prior to commingling, gas production from each well will be separately metered using individual test separators with calibrated orifice meters that are manufactured to AGA specifications. Oil production from each well will also be separately metered using a turbine meter.

Exhibit 1 is a land plat showing Matador's current development and gathering system in the subject area. The plat identifies the wellbores, the spacing units, and the common surface facility located in NE/4 SE/4 (Unit I) of Section 14. The acreage is all fee lands.

Exhibit 2 is a completed Application for Surface Commingling (Diverse Ownership) and Off-Lease Measurement Form C-107-B.

Exhibit 3 is an in depth engineering explanation of Matador's commingling process.

Exhibit 4 is a C-102 for each of the wells within the existing spacing units.

Exhibit 5 is a diagram of the surface facilities.

Exhibit 6 is a list of the interests affected by this request for approval to off-lease measure and surface commingle oil and gas production. A copy of this application with all attachments has been sent by certified mail to all affected parties advising them that if they have an objection they must file it in writing with the division within 20 days from the date the division receives Matador's application.

Exhibit 7 is a notice of publication for this application.

Your attention to this matter is appreciated.

Sincerely,

Avish

Jordan L. Kessler ATTORNEY FOR MATADOR PRODUCTION COMPANY



Jordan L. Kessler Associate Phone (505) 988-4421 Fax (505) 983-6043 jlkessler@hollandhart.com

March 29, 2017

<u>CERTIFIED MAIL</u> <u>RETURN RECEIPT REQUESTED</u>

- **TO: ALL AFFECTED PARTIES**
- Re: Application of Matador Production Company for administrative approval for offlease measurement and approval to surface commingle (lease commingle) oil and gas production from the spacing units comprised of the S/2 of Section 13 and the S/2 of Section 14, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date at the Division's Santa Fe office located at 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Dana Arnold Matador Production Company 972-371-5284 darnold@matadorresources.com

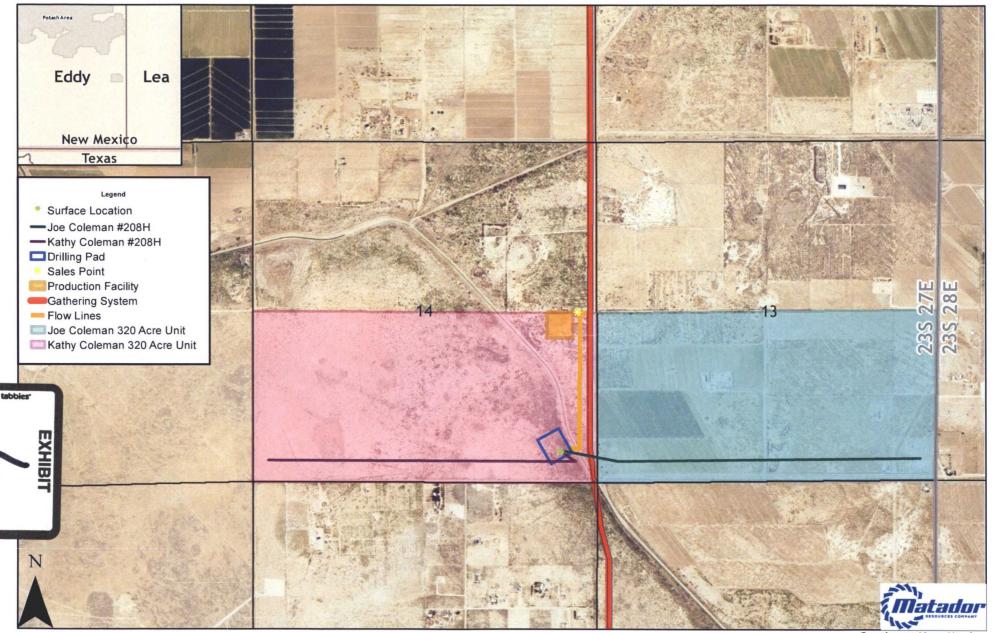
Sincerely.

Jordan L. Kessler Attorney for Matador Production Company

110 North Guadalupe Suite 1 Santa Fe, New Mexico 87501 Mailing Address P.O. Box 2208 Santa Fe, NM 87504-2208

Aspen Boulder Carson City Colorado Springs Denver Denver Tech Center Billings Boise Cheyenne Jackson Hole Las Vegas Reno Salt Lake City Santa Fe Washington, D.C. O

Joe Coleman 208 / Kathy Coleman 208 Land Plat



Southeast New Mexico

Date: March 2, 2017 Filename: JoeKathyColeman_LandPlat_208 Projection: NAD27 State Plane New Mexico East FIPS 3001 Sources: IHS; ESRI;



<u>District I</u> 1625 N. French Drive, Hobbs, NM 88240 <u>District II</u> 811 S² First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St Francis Dr, Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department Form C-107-B Revised August 1, 2011

1.01.300 1.ugust 1, 2011

OIL CONSERVATION DIVISION 1220 S. St Francis Drive Santa Fe, New Mexico 87505

Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: Matador Production Company						
OPERATOR ADDRESS: 5400 LBJ Freeway Tower 1 Suite 1500 Dallas, TX 75240						
APPLICATION TYPE:		a go nara - Marino A da sunda uma dana a sara a sara a				,
Pool Commingling Lease	Commingling	g Pool and Lease Cor	nmingling XOff-Lease	Storage and Measur	rement (Only if not Surface	: Commingled)
LEASE TYPE: 🛛 Fe			i a la ante ante i i i la compañía de la compañía d			
Is this an Amendment to exis	ting Order	? 🛛 Yes 🖾 No If	"Yes", please include	the appropriate C	Order No.	
Have the Bureau of Land Ma	nagement		· · · · · · · · · · · · · · · · · · ·	tified in writing	of the proposed comm	ingling
				~ ~	an an anna an agu an hadhadhan a' Annaidh Annaith an	
·			L COMMINGLIN s with the following in			
			1	1	r	1.1
(1) Pool Names and Codes	• 	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
				,		
an a	an i tan i t	la a carta da construcción de la co]			· · · · · · · · · · · · · · · · · · ·
				1		
						1
		1	· ·	;		1
(2) Are any wells producing at				The second of the test of the second se	· ·	
(3) Has all interest owners bee			oposed commingling?	\Box Yes \Box No.		
(4) Measurement type: M (5) Will commingling decrease	letering L	J Other (Specify)	□No If "ves" descri	: he why comminati	ng should be approved	
(3) with continuinging occreas					ng should be approved	
and the second states and the second s			SE COMMINGLIN			
PARAME PROPERTY FOR A DAMAGE AND A DAMAGE AN	1. O W		s with the following in	nformation		· · · · · · · · · · · · · · · · · · ·
(1) Pool Name and Code- Pur (2) Is all production from same					•	
(3) Has all interest owners been				⊠Yes □N	0	1
(4) Measurement type: Ma	-					1. 1.
<u> </u>	n. •	•				· · · · · · · · · · · · · · · · · · ·
·						
			LEASE COMMIN s with the following in		•	
(1) Complete Sections A and I	 7.	I lease attach sheet	s with the following in			
<u></u>						
	(D) OFF-LEASE ST	ORAGE and MEA	SUREMENT	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	
			ets with the following	information		
(1) Is all production from same			0		· *	
(2) Include proof of notice to a	ill interest of	wners.				
	(F) AF	DITIONAL INFO	RMATION (for all	application to	(7 00)	1
	(E) AL		s with the following in	•• •	(pes)	
(1) A schematic diagram of fa	cility, includ		, ,			
(2) A plat with lease boundarie	s showing a	I well and facility locati	ions. Include lease numbe	ers if Federal or Sta	ate lands are involved.	
(3) Lease Names, Lease and V	ell Number	s, and API Numbers.				:
I hereby certify that the informat	hn shove is	true and complete to the	bect of my knowledge on	d belief.	an a color color contra color an	<u></u>
	1-0000 15		or and the state of the state o			
SIGNATURE:	h-	T	TLE: Schior Production	n Engineer	DATE:	
TYPE OR PRINT NAME B	en Peterson	<u> </u>		TELEPHONI	E NO.: (972) 371-5427-	العربي في الموار معرف المحاطية من المحاطية الم
· · · · · · · · · · · · · · · · · · ·						EXH
E-MAIL ADDRESS:bpeterse	on@matado	rresources.com		· · · · · · · · · · · · · · · · · ·		

Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5427 • Fax 972.371.5201 bpeterson@matadorresources.com

Benjamin D. Peterson Senior Production Engineer

March 10, 2017

New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Application of Matador Production Company for administrative approval for off-lease measurement and approval to surface commingle (lease commingle) oil and gas production from the spacing units comprised of the S/2 of Section 14, the S/2 of Section 13, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico (the "Lands")

To Whom This May Concern,

Matador Production Company ("Matador"), OGRID: 228937, requests to commingle current oil and gas production from two (2) distinct wells located on the Lands and future production from the Lands as described herein. Both wells will be metered through a test separator with an oil turbine meter and gas orifice meter. The gas commingling will occur after individual measurement at each well. Gas exiting each well test flows into one gathering line, as depicted on **Exhibit A**, the Longwood Gathering. Each well on the Lands will have its own test separator with an orifice meter manufactured and assembled in accordance with American Gas Association (AGA) specifications. All primary and secondary Electronic Flow Measurement (EFM) equipment is tested and calibrated by a reputable third party measurement company in accordance with industry specifications.

The orifice meter is the preferred measurement device utilized by midstream and E&P companies in natural gas measurement. The gas samples are obtained at the time of the meter testing/calibration and the composition and heating value are determined by a laboratory in accordance with American Petroleum Institute (API) specifications to ensure accurate volume and Energy (MMBTU) determinations. See example from Fesco Laboratory attached as **Exhibit** B hereto.

The flow stream from each wellhead is demonstrated in the Process Flow Diagram (PFD) attached as **Exhibit** A hereto. The PFD shows that the water, oil, and gas leave the wellbore and flow into a wellhead test separator which separates the oil, gas, and water. The oil is measured via turbine meter which is calibrated periodically by a third party measurement company for accuracy. The gas is measured on a volume and MMBTU basis by an orifice meter and supporting EFM equipment in accordance with American Petroleum Institute (API) Chapter 21.1. The gas is then



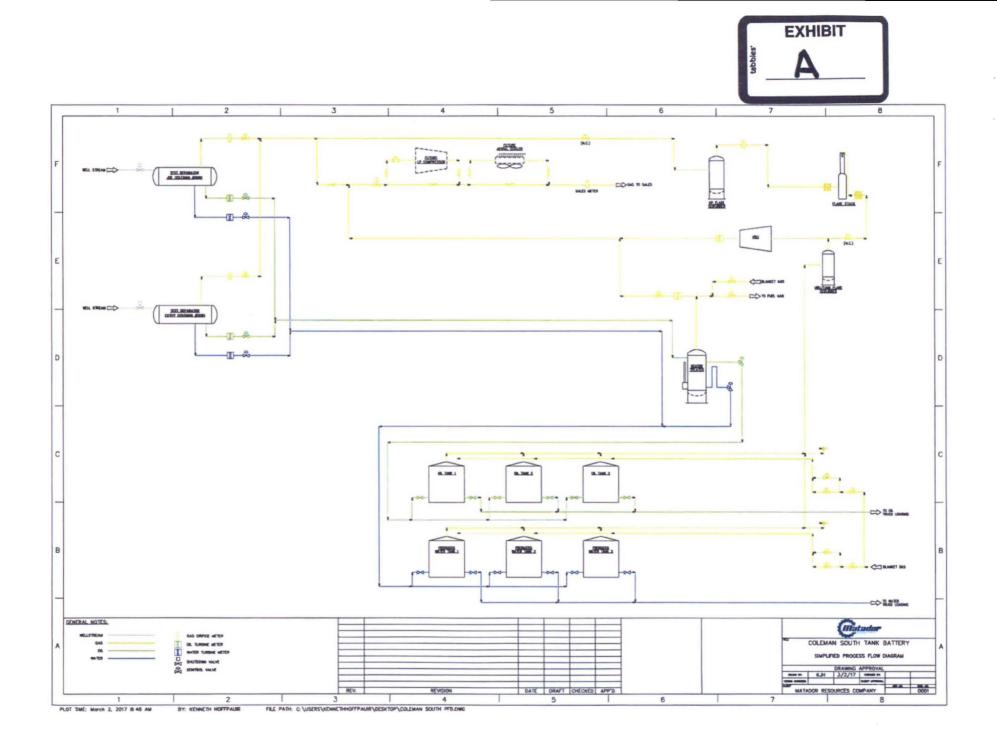
sent into a gathering line where it is commingled with each of the other wells' metered gas. The gathering line gas is then metered by another orifice meter at the tank battery check to show the total volume of gas leaving the Tank Battery. This meter is tested and calibrated in accordance with industry specifications and volume and energy are determined on an hourly, daily, and monthly basis. Once the gas exits this final tank battery sales check it travels directly into a third party sales connect meter. Longwood has its own orifice meter that measures the gas for custody transfer. These meters are also calibrated periodically to ensure the measurement accuracy.

In conclusion, all the oil and gas produced on the Lands is and will be metered at each wellhead and allocated correctly using the same measurement equipment as the pipeline sales measurement specifications accepted by API as industry standard.

Very truly yours,

MATADOR PRODUCTION COMPANY

Benjamin D. Peterson Sr. Production Engineer



February 15, 2016



FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

For: Matador Production Company One Lincoln Centre 5400 LBJ Freeway, Suite 1500 Dallas, Texas 75240

Sample: DR. K 24-23S-27E-RB No. 203H First Stage Separator Gas Sampled @ 225 psig & 111 °F

Date Sampled: 02/04/16

Job Number: 61348.001

CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286

COMPONENT	MOL%	GPM
Hydrogen Sulfide*	< 0.001	
Nitrogen	0.957	
Carbon Dioxide	0.067	
Methane	74.886	
Ethane	13.094	3.482
Propane	6.473	1.773
Isobutane	0.791	0.257
n-Butane	1.921	0.602
2-2 Dimethylpropane	0.012	0.005
Isopentane	0.424	0.154
n-Pentane	0.483	0.174
Hexanes	0.351	0.144
Heptanes Plus	<u>0.541</u>	0.226
Totals	100.000	6.817

Computed Real Characteristics Of Heptanes Plus:

Specific Gravity	3.453	(Air=1)
Molecular Weight	99.61	
Gross Heating Value	5169	BTU/CF

Computed Real Characteristics Of Total Sample:

Specific Gravity	0.769	(Air=1)
Compressibility (Z)	0.9959	
Molecular Weight	22.18	
Gross Heating Value		
Dry Basis	1322	BTU/CF
Saturated Basis	1300	BTU/CF

*Hydrogen Sulfide tested on location by: Stain Tube Method (GPA 2377) <0.013 Gr/100 CF, <0.2 PPMV or <0.001 Mol %

Base Conditions: 14.650 PSI & 60 Deg F

بد ب مدينة ب سايدية ملاته المحقق تعالي معظم محقق العربية فالساس ، ما الله

Sampled By: (08) B. McCollum Analyst: NG Processor: RG Cylinder ID: T-3986

in when it is the state of the

्यवस्थ

55.53.132.0

Certified: FESCO

যুক্তন কিন্দুৰ

مريدي بجرابي المجارية ومعادلة وتلوز والمستعرفة معينية

David Dannhaus 361-661-7015

din S

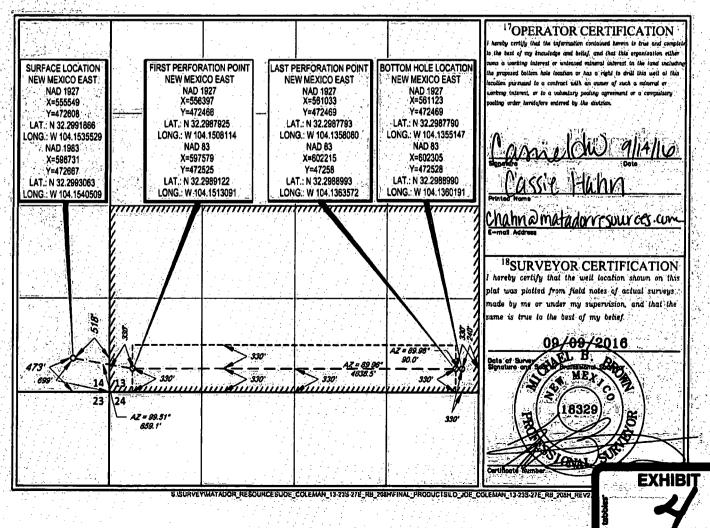
Page 1 of 2

District 1 1625 N. French Dr., Hobba, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St: Francis Dr., Sante Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Sante Fe, NM 87505 FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

ور این از این از این	WELL LO	CATION AND ACR	EAGE DEDICA	TION PLAT		
API Number	7	² Peol Code 76780			· Volfcamp ((GASI
⁴ Property Code		Property N JOE COLEMAN 13	BMC		°₩	ell Number
OGRID No.	M	Operator N		Y		Elevation 3117'
		¹⁰ Surface Lo	cation	en e	ر میرود می کولیف مردود . رسیرد مد هگی کولیف مردود .	
UL or lot no. Section Township P 14 23-		Lot Idn Feet from the 473'	North/South line	Feet from the 518'	East/West line EAST	EDDY
		1.6	20			
UL or hot no. Section Township P 13 23-	3 L 5 L	Lot Ida Peet from the 330'	North/South line SOUTH	Feet from the 240'	East/West line EAST	County EDDY
¹² Dedicated Acres ¹² Joint or Infill 320	¹⁴ Consolidation Code	¹³ Order Nu.	· · · · · · · · · · · · · · · · · · ·			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

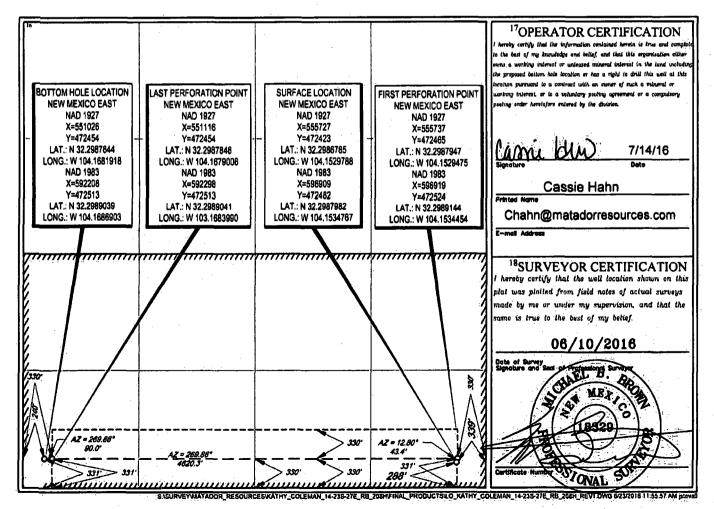


District] 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District]] 811 S. First St., Artesia, NM 88210 Pitone: (575) 748-1283 Fax: (575) 748-9720 District JII 1000 Rio Brazos Rosd, Aztec, NM 87410 Phone: (505) 34-6178 Fax: (505) 34-6170 District IV 120 S St. Francis Dr., Sante Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Sante Fe, NM 87505 FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

	•		, W	ELL LO	CATION	AND ACRE	AGE DEDICA	TION PLAT	•	
	14	PI Numbei	r		³ Pool Code		³ Pool Name			
				76780 FOREHAND RANCH; WOL					LFCAMP (GAS	3)
7Pi	Property Code				^{SProperty Name} KATHY COLEMAN 14-23S-27E RB			Well Number #208H		
7	OGRID No).		м	ATADOR	⁸ Operator Na PRODUCT	ION COMPAN	Y		Elevation
						¹⁰ Surface Loc	ation			
UL or lot (P	- f.	Section 14	Township 23–S	Range 27-E	Lot Idn	Feet from the 288'	North/South line SOUTH	Feet from the 339'	East/West line EAST	County EDDY
UL or lat	- I.	Section 14	Township 23-S	Range 27-E	Lot Idn	Feet from the 331'	North/South line	Feet from the 240'	East/West line WEST	County
¹³ Dedicated 32	ed Acres	Joint or 1		nutidation Code	I ^S Order			~=		

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



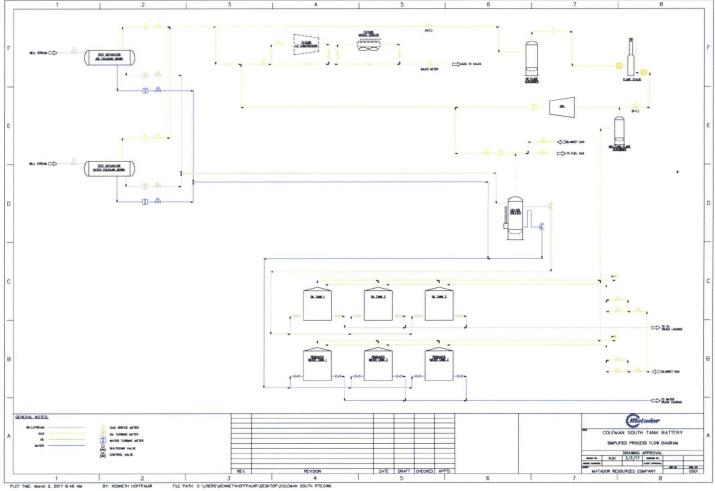






EXHIBIT 6: INTEREST OWNERS

Marshall Browne and Sharon Browne, Co-Trustees of the Browne Family Revoacble Living Trust 1378 Palomar Cir. Sacramento, CA 95831 7016 2710 0000 4450 0522

James David Watt and Carol Diane Watt, Co- Trustees of the Watt Living Trust 128 Dyrell Way Folsom, CA 95630 7016 2710 0000 4450 0539

The Guevara Revocable Trust dated July 27, 1997 4612 Goodrich Ave. NE Albuquerque, NM 87110 7016 2710 0000 4450 0546

Barbara J. Swearingen and Kim A. Swearingen, Trustees of the Barbara J. Swearingen Trust dated August 13, 1999 2535 Stonepost Lane Salina, KS 67401 7016 2710 0000 4450 0553

Carnegie Energy, LLC 4925 Greenville Ave Ste 200 Dallas, TX 75206 7016 2710 0000 4450 0560

CEP Minerals, LLC P.O. Box 50820 Midland, TX 79710 7016 2710 0000 4450 0577

Charlotte E. Wells and Kaiulani L. Bumpus Rt. 1 Box 314-B Burkeville, TX 75932 7016 2710 0000 4450 0584 Crump Energy Partners II, LLC P.O. Box 50820 Midland, TX, 79710 7016 2710 0000 4450 0591

Darlene Pearson 1107 Oakmont Street Hays, Kansas 67601 7016 2710 0000 4450 0607

David B. Brown P.O. Box 2888 Houston, TX 77525 7016 2710 0000 4450 0614

Donia Ledford 9700 South 4055 Road Talala, Oklahoma 74080 7016 2710 0000 4450 0621

Grant A. Swearingen 209 S. Ashley Park Wichita, KS 67209 7016 2710 0000 4450 0638

Helen Joyce Hardgrave, Trustee of the Meredith E. Hardgrave and Helen Joyce Hardgrave Revocable Living Trust P.O. Box 514 Antlers, OK 74528 7016 2710 0000 4450 0645

Hope Royalties, LLC P.O. Box 1326 Artesia, NM 88211 7016 2710 0000 4450 0652

James A. Brown, Trustee of the James A. Brown Family Trust dated April 6, 2011 P.O. Box 928 Elk City, OK 73648 7016 2710 0000 4450 0669



Jesma Hopper 2926 Columbine Wichita, KS 67204 7016 2710 0000 4450 0676

Jonathan Jada Peden, Trustee of the Peden Family Trust dated July 20, 2006 4681 Diane Ave San Diego, CA 92117-2903 7016 2710 0000 4450 0683

Joyce Ann Sasse 10801 W. Walnut Grove Lane Rocheport, MO 65279 7016 2710 0000 4450 0690

Julie J. Martin P.O. Box 10911 Southport, NC 28461 7016 2710 0000 4450 0706

Kenneth W. Brown 7677 Jayhawk Drive Riverside, CA 92509 7016 2710 0000 4450 0713

Loma Jane Webber, Trustee of the Flora Jane Hopkins Revocable Inter Vivos Trust dated March 28, 2000 24476 Chamalea Drive Mission Viejo, CA 92691 7016 2710 0000 4450 0720

Margaret Mehl 702 Cambridge Dr. Lee's Summit, MO 64063 7016 2710 0000 4450 0737

Mark McClellan and Paula McClellan P.O. Box 730 Roswell, NM 88202 7016 2710 0000 4450 0744 Mary E. Harris 122 S. Baldwin Richmond, KS 66080 7016 2710 0000 4450 0751

Mary Lou Lundblade 511 W. Ness Street Valley Center, KS 67147 7016 2710 0000 4450 0768

Norma Jeneane Gupton property 1902 Moody Ct. Arlington, TX 76012 7016 2710 0000 4450 0775

Oak Valley Mineral and Land, LP P.O. Box 50820 Midland, TX, 79710 7016 2710 0000 4450 0782

Peggie Sue Lawson PSC 5, Box 439 APO, AE 09050 7016 2710 0000 4450 0799

Princess Properties, LLC 1213 West Third Street Roswell, NM 88201 7016 2710 0000 4450 0805

Ralph Wilbert Peden 2704 Meadow Green Bedford, TX 76201 7016 2710 0000 4450 0812

Rebecca Ann Rother and Robert Albert Major, Co-Trustees of the John Charles Major Trust 18326 Bluewater Cove Humble, TX 77346 7016 2710 0000 4450 0829

Ronald Rogers 19955 Indian Summer Lane Monument, Co 80132 7016 2710 0000 4450 0836 Sharon K. Fenton 3447 SE 25th Street Topeka, KS 66605 7016 2710 0000 4450 0843

Sheryl A. Gilchrist 3032 SW Lydia, #203 Topeka, KS 66614 7016 2710 0000 4450 0850

Solomon Valley Community Foundation P.O. Box 2876 Salina, KS 67402-2876 7016 2710 0000 4450 0867

Stanico Energy Corporation P.O. Box 32467 OK City, OK 73123 7016 2710 0000 4450 0874

Susan M. Hinkle 70 Riverside Dr. Roswell, NM 88201 7016 2710 0000 4450 0881

Terry A: White and Carla K. White, Trustees of the Terry and Carla White Trust dated May 7, 2014 1302 West Third St. Chanute, KS 66720 7016 2710 0000 4450 0898

Tiffany Gunther 16702 E. 49th Place Tulsa, OK 74134 7016 2710 0000 4450 0904

Virginia H. Redford a/k/a Eula Virginia Redford 1413 Warwick St. Garland, TX 75044-7637 7016 2710 0000 4450 0911 Vaughan Resources Company, LLC P.O. Box 14084 Oklahoma City, OK 73113 7016 2710 0000 4450 0928

Fort Worth Mineral Company, LLC 500 Main St. #1200 Ft. Worth, TX 76102 7016 2710 0000 4450 0935

Camarie Oil & Gas, LLC 2502 Camarie Midland, TX 79705 7016 2710 0000 4450 0942

Xplor Resources, LLC 1104 North Shore Drive Carlsbad, NM 88220 7016 2710 0000 4450 0959

Ross Duncan Properties, LLC P. O. Box 647 Artesia, NM 88211-0647 7016 2710 0000 4450 0966

Featherstone Development Corp. P.O. Box 429 Roswell, NM 88202 7016 2710 0000 4450 0973

Prospector, LLC P.O. Box 429 Roswell, NM 88202 7016 2140 0001 0532 4620

Big Three Energy Group, LLC P.O. Box 429 Roswell, NM 88202 7016 2140 0001 0532 3494

James David Hixon Unknown Address EOG A Resources 105 S. 4th Street Artesia, New Mexico 88210 7016 2140 0001 0532 3500

Clayton Myles Barnhill P.O. Box 2304 Roswell, NM 88202-2304 7016 2140 0001 0532 3517

EOG Assets Resources 105 S: 4th Street Artesia, New Mexico 88210 7016 2140 0001 0532 3524

Oxy Y-1 Company P.O. Box 4294 Houston, TX 77210-4294 7016 2140 0001 0532 3531

Petro Quatro LLC 428 Sandoval, #200 Santa Fe, NM 87501 7016 2140 0001 0532 3548

Peyton Yates and Linda Stoller Yates P.O. Box 1020 Artesia, NM 88211-1020 7016 2140 0001 0532 3555

Richard Yates 428 Sandoval, #200 Santa Fe, NM 87501 7016 2140 0001 0532 3562

Santo Legado LLC P.O. Box 1020 Artesia, NM 88211-1020 7016 2140 0001 0532 3579

Sharbro Energy, LLC P.O. Box 840 Artesia, NM 88211-0840 7016 2140 0001 0532 3586 Tierra Oil Company, LLC P.O. Box 700968 San Antonio, TX 78270-0968 7016 2140 0001 0532 3593

W. Chris Barnhill and Donna M. Barnhill, Trustees under the C & D Barnhill
Management Trust, General Partner of the C
& D Family Limited Partnership
P.O. Box 700968
San Antonio, TX 78270-0968
7016 2140 0001 0532 3609

EOG Y Resources 105 S. 4th Street Artesia, New Mexico 88210 7016 2140 0001 0532 3616

Barbara Brown 10400 2nd Street, Unit D Albuquerque, NM 87114 7016 2140 0001 0532 3623

CH4NET.COM, Ltd. P.O. Box 1000 Roswell, NM 88202 7016 2140 0001 0532 3630

Craig Collins and wife, Sheryl Collins, aka Sheryl A. Gilchrist 3209 SW Belle Ave. Topeka, KS 66614-4027 7016 2140 0001 0532 3647

Dale Morgan Richardson 1916 S. Norwood Independence, MO 64052 7016 2140 0001 0532 3654

Donna Phillips P.O. Box 1058 Seminole, OK 74818 7016 2140 0001 0532 3661 Eddy County 101 W. Greene Street, #110 Carlsbad, NM 88220 7016 2140 0001 0532 3678

Marshall Browne and Sharon Browne, Co-Trustees of the Browne Family Revoacble Living Trust Unknown Address

James David Watt and Carol Diane Watt, Co- Trustees of the Watt Living Trust Unknown Address

Elizabeth Nguyen 1324 Bernardo Ct. NE Albuquerque, NM 87113 7016 2140 0001 0532 3685

Evalyn Swearingen R.R. 1- Box 146A Jamestown, KS 66948 7016 2140 0001 0532 3692

Gerri Lynn Gray 120 Branch Dr. Fitzgerald, GA 31750 7016 2140 0001 0532 3708

Carrie Denise Hall 9283 GA Highway 2158 Abbeville, GA 31001 7016 2140 0001 0532 3715

Karen M. Bohannon 118A Miami Rd Fitzgerald, GA 31750 7016 2140 0001 0532 3722

John Evan Richardson 537 Highway 70W, Trailer B5 Alamogordo, NM 88310 7016 2140 0001 0532 3746 Gregory Collier 5731 NW 19th, #4 OK City, OK 73127 7016 2140 0001 0532 3753

Harry James Richardson 13663 E. Asbury Dr. #104 Aurora, CO 80014 7016 2140 0001 0532 3760

James A. Collier, III 1113 Shady Oaks Circle McKinney, TX 75075 7016 2140 0001 0532 3777

John A. Brown 3669 Seneca Circle Las Vegas, NV 89109 7016 2140 0001 0532 3784

Linda Sue Richardson 13663 E. Asbury Dr. #104 Aurora, CO 80014 7016 2140 0001 0532 3791

Lois M. Lundblade 13184 SE 124th Ave. Clackamas, OR 97015 7016 2140 0001 0532 3807

Nelson Collier and Stanico Energy Corporation 1605 Bixby Ardmore, OK 73401 7016 2140 0001 0532 3814

Richard Allen Swearingen 3444 NE Happy Hollow Road Topeka, KS 66617 7016 2140 0001 0532 3821

Robert Dean Richardson 13663 E. Asbury Dr. #104 Aurora, CO 80014 7016 2140 0001 0532 3838 Ronald Peace P.O. Box 695 Holdenville, OK 74848 7016 2140 0001 0532 3845

Roy G. Barton Jr. and Claudia R. Barton, as joint tenants with right of survivorship 1919 N. Turner st. Hobbs, NM 88240-2712 7016 2140 0001 0532 3852

Sharlene Murphy 616 N. Burgess Holdenville, OK 74848 7016 2140 0001 0532 3869

Sonja Lopez 1081 Gobbler Drive Holladay, TN 38341-2473 7016 2140 0001 0532 3876

W. Thomas McRae P.O. Box 16782 Denver, CO 80216 7016 2140 0001 0532 3883

B & G Royalties P.O. Box 376 Artesia, NM 88210 7016 2140 0001 0532 3890

Chase Oil Corporation P.O. Box 1767 Artesia, NM 88211-1767 7016 2140 0001 0532 3906

Concepcion Onsurez 2 Onsurez Rd Loving, NM 88256 7016 2140 0001 0532 3913

Greg Martinez 7930 W 90th Avenue Westminster, CO 80021 7016 2140 0001 0532 3920 Long, LLC 215 S. St., Ste. 100 Salt Lake City, UT 84111 7016 2140 0001 0532 3937

Melinda Thompson 7930 W 90th Avenue Westminster, CO 80021 7016 2140 0001 0532 3944

Barbara Anne Buck, and her successors-ininterest, as Trustee of The Buck Family Trust under Trust Agreement dated February 4, 1991 108 W ALICANTE RD SANTA FE NM 87505-4602

7016 2140 0001 0532 3951

Barbara Anne Buck 108 W ALICANTE RD SANTA FE NM 87505-4602 DUPLICATE

Barbara Anne Buck as Personal Representative of the Estate of Christian Brevoort Zabriskie Buck, deceased 108 W ALICANTE RD SANTA FE NM 87505-4602 DUPLICATE

Barbara Anne Buck, Trustee of the Warren Z. Buck Trust 110 E LUPITA RD SANTA FE NM 87505-4716 7016 2140 0001 0532 3968

Southwest Petroleum Land Services, LLC 1901 W. 4th St. Roswell, NM 88201 7016 2140 0001 0532 3975

Xplor Resources, LLC 1104 North Shore Drive Carlsbad, NM 88220 DUPLICATE Pardue Limited Company PO BOX 2018 Carlsbad, NM 88221 7016 2140 0001 0532 3982

Valdez Family 2006 Irrevocable Trust dated March 20, 2006 4204 S. Thomason Rd. Carlsbad, NM 88220 7016 2140 0001 0532 3999

Urquidez Family Living Trust dated June 12, 2004, Corina Urquidez, Trustee 9021 N. 63rd Drive Glendale, AZ 85302 7016 2140 0001 0532 4002

Robert C. Chase P.O: Box 297 Artesia, NM 8821 7016 2140 0001 0532 4019

Ventana Minerals, LLC P.O. Box 359 Artesia, NM 88211 7016-2140 0001 0532 4026

DiaKan Minerals, LLC P.O. Box 693 Artesia, NM 88211 7016 2140 0001 0532 4033

Donald B. Cruce, Successor Trustee of the William Winston Lovelace, Jr. Testamentary Trust 2813 Prestwick Rd. El Paso, TX 79925 7016 2140 0001 0532 4040

Mo Oil, LLC P.O. Box 429 Roswell, NM 88202 7016 2140 0001 0532 4057 Chalcam Exploration, LLC 200 West First Street Suite 434 Roswell, NM 88201 7016 2140 0001 0532 4064

Foundation Minerals, LLC PO BOX 50820 Midland, TX 79710 7016 2140 0001 0532 4071

Mavros Minerals, LLC PO BOX 50820 Midland, TX 79710 7016 2140 0001 0532 4088

Oak Valley Mineral and Land, LP PO BOX 50820 Midland, TX 79710 7016 2140 0001 0532 4095

Tim Lilly 4425 98th St. #200 Lubbock, TX 79424 7016 2140 0001 0532 4101

Flat Rock Royalties PO Box 1287 Artesia, NM 88221 7016 2140 0001 0532 4118

Legal Notice

To: Marshall Browne and Sharon Browne, co-trustees of the Browne Family Revocable Living Trust, David B. Browne, heirs and devisees, James David Watt and Carol Diane Watt, C-Trustees of the Watt Living Trust, Donia Ledford, heirs and devisees, Grant A. Swearingen, heirs and devisees, The Guevara Revocable Trust Dated July 27, 1997, Helen Joyce Hardgrave, Trustee of the Meredith E. Hardgrave and Helen Joyce Hardgrave Revocable Trust, Barbara J. Swearingen and Kim A. Swearingen, Trustees of the Barbara J. Swearingen Trust dated August 13, 1999, Hope Royalties, LLC, Carnegie Energy, LLC, James A. Brown, Trustee of the James A. Brown Family Trust dated April 6, 2011, CEP Minerals, LLC, Jesma Hopper, heirs and devisees, Charlotte E. Wells and Kaiulani L. Bumpus, heirs and devisees, Jonathan Jada Peden, Trustee of the Peden Family Trust dated July 20, 2006, Crump Energy Partners II, LLC, Joce Ann Sasse, heirs and devisees, Darlene Pearson, heirs and devisees, Julie J. Martin, heirs and devisees, Kenneth W. Brown, heirs and devisees, Rebecca Ann Rother and Robert Albert Major, Co-Trustees of the John Charles Major Trust, Loma Jane Webber, Trustee of the Flora Jane Hopkins Revocable Inter Vivos Trust dated March 28, 2000, Ronald Rogers, heirs and devisees, Margaret Mehl, heirs and devisees, Sharon K. Fenton, heirs and devisees, Mark and Paula McClellan, heirs and devisees, Shervl A. Gilchrist, heirs and devisees, Mary E. Harris, heirs and devisees, Solomon Valley Community Foundation, Mary Lo Lundblade, heirs and devisees, Stanico Energy Corporation, Norma Jeneane Gupton, heirs and devisees, Susan M. Hinkle, heirs and devisees, Oak Valley Mineral and Land, LP, Terry A. White and Carla K. White, Trustees of the Terry and Carla White Trust dated May 7, 2014, Peggie Sue Lawson, heirs and devisees, Tiffany Gunther, heirs and devisees, Princess Properties, LLC, Virginia H. Redford aka Eula Virginia Redford, heirs and devisees, Ralph Wilbert Peden, heirs and devisees, Vaughan Resources Company, LLC, OXY Y-1 Company, Forth Worth Mineral LLC, Petro Quatro LLC, Camarie Oil & Gas, LLC, Peyton Yates and Linda Stoller Yates, heirs and devisees, Xplor Resources, LLC, Richard Yates, heirs and devisees, Ross Duncan Properties, LLC, Santo Legado, LLC, Featherstone Development Corp., Sharbro Energy, LLC, Prospector, LLC, Tierra Oil Company, LLC, Big Three Energy Group, LLC, W. Chris Barnhill and Donna M. Barnhill, Trustees under the C & D Barnhill Management Trust, General Partner of the C & D Family Limited Partnership, EOG A Resources, EOG Y Resources, Clayton Myles Barnhill, heirs and devisees, Barbara Brown, heirs and devisees, EOG Assets Resources, CH4NET.COM, Ltd., Craig Collins and Sheryl Collins aka Sheryl A. Gilchrist, heirs and devisees, Karen M. Bohannon, heirs and devisees, Dale Morgan Richardson, heirs and devisees, John Evan Richardson, heirs and devisees, Donna Phillips, heirs and devisees, Gregory Collier, heirs and devisees, Harry James Richardson, heirs and devisees, Eddy County, James A. Collier III, heirs and devisees, Marshall Browne and Sharon Browne, Co-Trustees of the Browne Family Revocable Living Trust, John A. Brown, heirs and devisees, James David Watt and Carol Diane Watt, Co-Trustees of the Watt Living Trust, Linda Sue Richardson, heirs and devisees, Elizabeth Nguyen, heirs and devisees, Lois M. Lundblade, heirs and devisees, Evalyn Swearingen, heirs and devisees, Nelson Collier and Stanico

Energy Corporation, Gerri Lynn Gray, heirs and devisees, Richard Allen Swearingen, heirs and devisees, Carrie Denise Hall, heirs and devisees, Robert Dean Richardson, heirs and devisees, Ronald Peace, heirs and devisees, Barbara Anne Buck, and her successors-in-interest, as Trustee of The Buck Family Trust. under Trust Agreement dated February 4, 1991, Roy G. Barton Jr. and Claudia R. Barton, heirs and devisees, Barbara Anne Buck, heirs and devisees, Sharlene Murphy, heirs and devisees, Barbara Anne Buck as Personal Representative of the Estate of Christian Brevoort Zabriskie Buck, Sonja Lopez, heirs and devisees, Barbara Anne Buck, Trustee of the Warren Z. Buck Trust, B&G Royalties, Southwest Petroleum Land Services, LLC, Chase Oil Corporation, Xplor Resources, LLC, Concepcion Onsurez, heirs and devisees, Pardue Limited Company, Greg Martinez, heirs and devisees, Valdez Family Irrevocable Trust dated March 20, 2006, Long, LLC, Melinda Thompson, heirs and devisees, Urquidez Family Living Trust, dated June 12, 2004, Corina Urquidez, Trustee, Robert C. Chase, heirs and devisees, Ventana Minerals, LLC, DiaKan Minerals, LLC, Donald B. Cruce, Successor Trustee of the William Winston Lovelace, Jr. Testamentary Trust, Mo Oil, LLC, Chalcam Exploration, LLC, Foundation Minerals, LLC, Mavros Minerals, LLC, Oak Valley Mineral and Land, LP, Tim Lilly, heirs and devisees, Flat Rock Royalties, and any other interest owners in the S/2 of Section 13 and the S/2 of Section 14, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico.

Application of Matador Production Company for administrative approval for off-lease measurement and approval to surface lease commingle oil and gas production from the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) from all existing and future wells and existing and future leases in the S/2 of Section 13 and the S/2 of Section 14, Township 23 South, Range 27 East, NMPM, in Eddy County, New Mexico. Pursuant to 19.15.12.10(C)(4)(g), Matador also seeks authority to commingle production into the Longwood RB Pipeline, with notice provided only to interest owners within future leases. Matador seeks approval to surface commingle oil and gas production at a common tank battery from the Purple Sage: Wolfcamp (Gas) Pool (Pool Code 98220) for all existing and future wells at a surface facility located in the NE/4 SE/4 (Unit I) of Section 14. Any objection to this application must be filed in writing within twenty days from date of publication with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division. If you have any questions about this application, please contact Dana R. Arnold, 5400 LBJ Freeway, Suite 1500, Dallas, TX 75240, (972) 371-5284, darnold@matadorresources.com.