

# State of New Mexico

Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 COMMISSIONER'S OFFICE Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

July 22, 2009

PATRICK H. LYONS

COMMISSIONER

Marbob Energy Corporation P. O. Box 227 Artesia, NM 88211-0227

Attn: Mr. Ross Duncan

Re: SRO State Exploratory Unit Subsequent Joinders Effective 8/1/2009 Tract No. 23, 25 and 26 Eddy, County, New Mexico

Dear Mr. Duncan:

This office has received your letter of July 13, 2009. Also included with your letter are subsequent joinder ratifications from Chesapeake Exploration LP and Nearburg Exploration Company committing their interests to the SRO State Exploratory Unit Agreement.

In accordance with Article 22 of the unit agreement, the Commissioner of Public Lands approves the subsequent joinder ratifications of Chesapeake Exploration LP and Nearburg Exploration Company to the SRO State Exploratory Unit Agreement. Tract Nos. 23, 25 and 26 will be committed to this unit agreement, effective August 1, 2009.

Please notify all interested parties of this action.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

PATRICK H. LYONS COMMISSIONER OF PUBLIC LANDS

BY

JAMI BAILEY, Director Oil, Gas and Minerals Division (505) 827-5744

PL/JB/pm cc: OCD-Santa Fe, Attention: Mr. Ed Martin

BEFORE THE OIL CONVERSATION DIVISION Santa Fe, New Mexico Exhibit No. 2 Submitted by: COG Operating LLC Hearing Date: May 4, 2016

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-State Land Office Beneficiaries -

Carrie Tingley Hospital • Charliable Penal & Reform • Common Schools • Bastern NM University • Rio Grande Improvement • Miners' Hospital of NM •NM Boys School • NM Highlands University • NM Institute of Mining & Technology • New Mexico Million y Institute «NM School for the Deal • NM School for the Visually Handlenaned • NM Since Hospital • New Mexico State University • Northern NM Community College • Penitembery of New Mexico • Public Buildings & Commol • NM Contern NM Community College • Penitembery of New Mexico • Public Buildings & Commol • NM School • NM Scho





13 July 2009

Pete Martinez New Mexico State Land Office 310 Old Santa Fe Trail Santa Fe, NM 87501-2708

#### RE: SRO State Exploratory Unit Eddy County, New Mexico

Dear Mr. Martinez:

Pursuant to Section 22 of the SRO State Exploratory Unit Agreement, I respectfully request approval of subsequent joinder, effective August 1, 2009, for the interest of Chesapeake Exploration LP and Nearburg Exploration Company. Attached please find Chesapeake and Nearburg's executed Ratification and Joinder of Unit Agreement and Unit Operating Agreement. Also enclosed is a revised Exhibit "B" to the Unit Agreement showing committed and uncommitted tracts.

Chesapeake and Nearburg have both subscribed to the Unit Operating Agreement and will pay their proportionate share of the expenses associated with drilling the SRO State Unit #1H well. Since said well has not been drilled, there has been no production to date, and therefore, there will be no retroactive adjustments of revenue.

If you have any questions, please feel free to call me at (575) 748-3303.

Sincerely,

Ross Duncan Sr. Landman

Enclosures as stated.

CC: NMOCD



Post Office Box 227

Artesia, New Mexico 88211-0227

(575) 748-3303 · Fax (575) 746-2523

## RATIFICATION AND JOINDER OF UNIT AGREEMENT AND UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the SRO State Exploratory UNIT AREA, County of Eddy, State of New Mexico, dated May 8th, 2009, in form approved on behalf of the Commissioner of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned, his, or her or its heirs, devisees, executors, assigns or successors in interest.

EXECUTED this day of	July . 20 09
Chesapeake Exploration, L.L.C. P.O. Box 18496 Oklahoma City, OK 73154-0496	Chesapeake Exploration, L.L.C., An Oklahoma limited liability company
	By:
STATE OF Oklahoma	And the second s
COUNTY OF	) 95.
Acknowledg	ment in an Individual Capacity
This instrument was ac by <u>Give Person(s)</u> (Notary Seal) GINA PETERSC (Notary Seal) GINA PETERSC (Stat) Notary Public State of Oklahor Commission # 08008510 Expires	MY COMMISSION EXPIRES: 8/28/2012-
Acknowledgm	ent in a Representative Capacity
This instrument was ac	knowledged before me on Date
asof	an a
Type of authority; e.g., officer, trustee, etc Na.	me of party on behalf of whom instrument was executed
(Notary Seal)	SIGNATURE OF NOTARIAL OFFICER MY COMMISSION EXPIRES:

## RATIFICATION AND JOINDER OF UNIT AGREEMENT AND UNIT OPERATING AGREEMENT

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In consideration of the execution of the Unit Agreement for the Development and Operation of the SRO State Exploratory UNIT AREA, County of Eddy, State of New Mexico, dated May 8th, 2009, in form approved on behalf of the Commissioner of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned, his, or her or its heirs, devisees, executors, assigns or successors in interest.

( EXECUTED this <u>26th</u> day of _	<u>June, 2009</u> .	
SIGNATURE OF OFFICER Terry Gant, Midland Manager TRACT (S) Scentuached Exhibit "B"	<u>Nearburg Exploration Company</u> , L.I BUSINESS ENTITY Address: <u>P. O. Box 823085</u>	L.C.
	<del>-Dallas, Texas - 75382-30</del> 85	
STATE OF <u>TEXAS</u> ) COUNTY OF <u>MIDLAND</u> )	) \$\$,	*
Acknowledg	ment in an Individual Capacity	
	knowledged before mc on Da	ate
by		
(Notary Seal)	SIGNATURE OF NOTARIAL OFFICER MY COMMISSION EXPIRES:	
Acknowledgm	ent in a Representative Capacity	
This instrument was ac	knowledged before me on June 26, 2009 Date	
by <u>Terry Gant</u>		
as Midland Manager of N	Nearburg Exploration Company, L.L.C.,	, а
Type of authority; c.g., officer, trustee, etc Na Texas Limited Liability compared behalf of Series Company K HESELER (Notary Seal) MY COMMISSION EXPIRES Soptember 30, 2012	ame of party on-lightly of whom instrument was executed	



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## EXHIBIT "B"

SCHEDULE OF OWNERSHIP									
TRACT NUMBER	DESCRIPTION OF LANDS	ACRES	SERIAL NUMBER	EXPIRATION DATE	BASIC ROYALTY AND PERCENTAGE		WORKING INTEREST OWNERS	WI Decimal	Net Acres
	TOWNSHIP 25 SOUTH, RANGE 28 EAST						12 pm 14 m		
1	Section 32: E/2E/2	160	VB-0575	8/1/2009	0.1875	YATES PETROLEUM CORPORATION	Yates Petroleum Corp.	0.18322480	29.315968
						5	ABO)Petroleum Corp	0.04257430	6.811888
							Yates Drilling Company	0.04257430	6.811888
							MYCO Industries, Inc.	0.04257430	6.811888
							Marbob Energy Corp	0.11959360	19.134976
							Pitch Energy Corp	0.11959360	19.134976
							Legend Natural Gas	0.21045550	33.67288
							Devon Energy Production Company LP	0.23940960	38.305536
2	Section 33: N/2	320	V8-0576	8/1/2009	0.1875	YATES PETROLEUM CORPORATION	Votos Doteoloum Com	0.18322480	58.631936
2	Secon 33. N/2	320	V0-0570	8/1/2009	0.1875		ABO Petroleum Corp.	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76.611072
Э	Section 33: S/2	320	VB-0569	8/1/2009	0.1875	YATES PETROLEUM CORPORATION	Yates Petroleum Corp.	0.18322480	58.631936
							ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
	•			•			Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76.611072

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4	Section 34: 5/2	320	V-7085	7/1/2009 - Prod	0.16667	MARBOB ENERGY CORPORATION	Marbob Energy Corp	0.19505495	62.417584
							Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
	TOWNSHIP 26 SOUTH, RANGE 28 EAST								
5	Section 2: W/2	320	VB-0694	7/1/2010	0.1875	VATES PETROLEUM CORPORATION	Marbob Energy Corp	0.19505495	62.417584
							Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO industries, inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
6	Section 3: E/2	320	V-7438	7/1/2010	0.16667	The Allar Company	Marbob Energy Corp	0.19505495	62.417584
·				.,			Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
							• •		

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7	Section 3: W/2	320	V-7461	7/1/2010	0.16667	Yates Petroleum Corporation	•• •	0.19505495	62.417584
							Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
8	Section 4: E/2	320	V-7439	7/1/2010	0.16667	The Allar Company	Marbob Energy Corp	0.19505495	62.417584
							Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
9	Section 4: W/2	320	V-7462	7/1/2010	0.16667	Yates Petroleum Corporation	Yates Petroleum Corp.	0.18322480	58.631936
							ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
	-						Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76.611072



10	Section 5: E/2	320	V-7440	7/1/2010	0.16667	Legend Natural Gas III LP	Yates Petroleum Corp.	0.18322480	58.631936
UNCOMMITTE	D						ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76. <del>6</del> 11072
11	Section 5: W/2	320	V-7463	7/1/2010	0.16667	<b>Yates Petroleum Corporation</b>	Yates Petroleum Corp.	0.18322480	58.631936
							ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76.611072
12	Section 6: E/2	320	V-7441	7/1/2010	0.1 <del>66</del> 67	Legend Natural Gas III UP	Yates Petroleum Corp.	0.18322480	58.631936
UNCOMMITT	Ð						ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67. <b>34576</b>
							Devon Energy Production Company LP	0.23940960	76.611072



				SC	HEDULE OF O	WNERSHIP			
13	Section 7: E/2	320	V-7465	7/1/2010	0.16667	Yates Petroleum Corporation	Yates Petroleum Qorp.	0.18322480	58.631936
							ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries; toc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76.611072
14	Section 8: W/2	320	V-7443	7/1/2010	0.16667	Legend Natural Gas III UP	Yates Petroleum Corp.	0.18322480	58.631936
UNCOMMITTED						-	ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76.611072
15	Section 8: E/2	320	V-7466	7/1/2010	0.16667	Marbob Energy Corporation	Yates Petroleum Corp.	0.18322480	58.631936
				.,-,			ABO Petroleum Corp	0.04257430	13.623776
							Yates Drilling Company	0.04257430	13.623776
							MYCO Industries, Inc.	0.04257430	13.623776
							Marbob Energy Corp	0.11959360	38.269952
							Pitch Energy Corp	0.11959360	38.269952
							Legend Natural Gas	0.21045550	67.34576
							Devon Energy Production Company LP	0.23940960	76.611072

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16	Section 9: W/2	320	V-7444	7/1/2010- Prod	0.16667	The Allar Company	Marbob Energy Corp	0.19505495	62.417584
							Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
				-			The Allar Company	0.23076922	73.8461504
17	Section 9: E/2	320	V-7467	7/1/2010 - Prod	0.16667	Yates Petroleum Corporation	Marbob Energy Corp	0.19505495	62.417584
							Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
18	Section 10: W/2	320	VB-0677	7/1/2010	0.1875	The Allar Company	Marbob Energy Corp	0.19505495	62.417584
	•						Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504

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19	Section 10: E/2	320	VB-0695	7/1/2010	0.1875	Yates Petroleum Corporation		0.19505495	62.417584
							Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
20	Section 15: E/2	320	V-7445	7/1/2010	0.16667	The Aliar Company	Marbob Energy Corp	0.19505495	62.417584
20	Jection 13. c/2	520	¥-/J	1111010	0.10007	• •	Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.075\$4945	24.175824
							•		
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
							MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504
21	Section 15: W/2	320	V-7468	7/1/2010	0.16667	Yates Petroleum Corporation	Marbob Energy Coro	0.19505495	62.417584
						· · · · · · · · · · · · · · · · · · ·	Pitch Energy Corp	0.19505495	62.417584
							Yates Petroleum Corp.	0.07554945	24.175824
							ABO Petroleum Corp	0.07554945	24.175824
							Yates Drilling Company	0.07554945	24.175824
		•	-				MYCO Industries, Inc.	0.07554945	24.175824
							EG3, Inc.	0.07692308	24.6153856
							The Allar Company	0.23076922	73.8461504

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	SCHEDULE OF OWNERSHIP									
22	Section 16: E/2E/2	160	V-7446	7/1/2010	0.16667		Marbob Energy Cotti Pitch Energy Cotti Yates Petroleum Corp. ABO Petroleum Corp. Yates Drilling Company MYCO Industries, Inc. EG3, Inc. The Allar Company	0.19505495 0.19505495 0.07554945 0.07554945 0.07554945 0.07554945 0.07554945 0.07692308 0.23076922	31.208792 31.208792 12.087912 12.087912 12.087912 12.087912 12.087912 12.3076928 36.9230752	
23	Section 17: E/2	320	V-7447	7/1/2010	0.16667	Chesapeake Exploration LP	Chesapeake Exploration Limited Partnership	1.00000000	320	
24 25	Section 17: W/2 Section 18: E/2	320 320	V-7470 V-7448	7/1/2010 7/1/2010	0.16667 0.16667	Yates Petroleum Corporation Chesapeake Exploration LP	Yates Petroleum Corp. ABO Petroleum Corp Yates Drilling Company MYCO Industries, Inc. Marbob Energy Corp Chesapeake Exploration Limited Partnership	0.35000000 0.05000000 0.05000000 0.05000000 0.50000000 1.00000000	112 16 16 16 160 320	
26	Section 20: W/2	320	V-7450	7/1/2010	0.16667	Nearburg Exploration Company, LLC	Nearburg Exploration Company, LLC	1.00000000	320	
27	Section 20: E/2	320	V-7473	7/1/2010	0.16667	Marbob Energy Corporation	Marbob Energy Corp Pitch Energy Corp Yates Petroleum Corp. ABO Petroleum Corp Yates Drilling Company MYCO Industries, Inc. EG3, Inc. The Allar Company	0.19505495 0.19505495 0.07554945 0.07554945 0.07554945 0.07554945 0.07554945 0.07692308 0.23076922	62.417584 62.417584 24.175824 24.175824 24.175824 24.175824 24.175824 24.6153856 73.8461504	



## EXHIBIT "B" SCHEDULE OF OWNERSHIP

#### RECAPITULATION

#### Acres of State of New Mexico Lands = 100%

## Acres of Fee Lands = $\frac{0\%}{100\%}$

## LEASE BASIS

TOTAL COMMITTED ACRES	7360
TOTAL UNCOMMITTED ACRES	960
TOTAL ACRES	8320

### Unit Working Interest

Marbob Energy Corp	0.18507511	1188.974488
Pitch Energy Corp	0.16016961	1028.974488
Yates Petroleum Corp.	0.12379680	795.305384
ABO Petroleum Corp	0.06331485	406.752344
Yates Orliling Company	0.06331485	406.752344
MYCO Industries, Inc.	0.06331485	406.752344
EG3, inc.	0.04789522	307.69232
The Allar Company	0.14368564	923.07688
Chesapeake Exploration LLC	0.09962205	640
Nearburg Exploration Company LLC	0.04981102	320
TOTAL	1.00000000	6424.280592

5. Shiri