West Pearl 36 State Com #3H E/2 E/2 of Section 36, T-195, R-34E, Lea County, New Mexico

		Tract 1
		Lease VB-0797
·		72
		Tract 2 Lease E0-6005-3

71 427500%	E/2 NE/4 of Section 36, T-19S, R-36 COG Operating LLC			
	Liberty Energy, LLC	•		
	McCombs Energy, Ltd.			
	Rubicon Oil & Gas II, LP			
	G&G Limited			
	David W. Logan			
	Danny W. Jones			
100.00000%	Committed Interes	t 100.000000%	Uncommitted Interest	0.000000
300,000,000,000				0.000
Lease VB-0797	Rubicon Oil and Gas II, LP record t	itle owner		
·	Communitization Agreement exe	cuted by record title owner a	nd Operator	
	F/2 CF/4 - 5 C - 1/2 - 2 C T 400 D 24			
Tract 2	E/2 SE/4 of Section 36, T-19S, R-34	E, Lea County, New Mexico C	perating Rights Ownership	
	COG Operating LLC			
	McCombs Energy, Ltd.			
	Mobil Producing Texas & New Mexi	co inc.	·	
100 00000092	Committed Interest	100 000000%	Uncommitted Interest	0.000000
100.000000% ease E0-6005-3	Committed Interest Magnum Hunter Production, In Communitization Agreement n	c. record title owner	Uncommitted Interest	0.000000
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ease E0-6005-3	Magnum Hunter Production, In Communitization Agreement n Jnit Operating Rights Ownership - E	c. record title owner oot executed by record title o	wner	
Lease E0-6005-3 Spacing U 34.506125%	Magnum Hunter Production, In Communitization Agreement of Unit Operating Rights Ownership - E COG Operating LLC	c. record title owner oot executed by record title o	wner	
Spacing U 34.506125% 12.500000%	Magnum Hunter Production, In Communitization Agreement in Unit Operating Rights Ownership - E COG Operating LLC Liberty Energy, LLC	c. record title owner oot executed by record title o	wner	
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SATION DIVISION
Santa Fe, New Mexico
Exhibit No. 5
Submitted by: COG OPERATING LLC
Hearing Date: July 23, 2015