## MRC Delaware Resources, LLC

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5242 • Fax 214.866.4883 ilierly@matadorresources.com

Jeff Lierly, CPL Senior Landman

January 6, 2016

## VIA CERTIFIED RETURN RECEIPT MAIL

Working Interest Owners See Exhibit "A"

Re: Mallon 27 Fed Com 2H Participation Proposal

SHL: 361' FSL & 2,142' FEL of Section 27 and BHL: 2,350 FSL & 2,086' FEL of

Section 22

Township 19 South, Range 34 East

Lea County, New Mexico

James K. and Martha L. Lusk, Trustees of the James K. Lusk and Martha L. Lusk Trust:

MRC Delaware Resources, LLC and its operating company Matador Production Company (collectively "MRC") propose the drilling of the Mallon 27 Fed Com 2H well (the "Well"), located in the W/2E/2 of Section 27 and W/2SE/4 of Section 22, Township 19 South, Range 34 East, Lea County, New Mexico, to test the Bone Spring formation. The estimated cost of drilling, testing, completing, and equipping the Well is \$8,983,961.00, as itemized on the enclosed Authority for Expenditure ("AFE") dated December 17, 2015.

The Well will be drilled to a total vertical depth of 10,860' and a total measured depth of 17,929', producing a treatable lateral of approximately 7,267' within the Bone Spring formation to be completed with 18 stages.

MRC is proposing to drill the Well under the terms of the modified 1989 AAPL form of Operating Agreement ("OA") which was previously furnished for your review and approval. The Operating Agreement will cover the W/2SE/4 of Section 22 and W/2E/2 of Section 27, Township 19 South, Range 34 East. Lea County, New Mexico from the surface to the base of the Bone Spring formation ("Contract Area") pursuant to the following terms:

- 100/300/300% Non-consent penalty
- \$7,000/\$700 Drilling and Producing overhead rate

MRC requests that you indicate your election to participate in the drilling and completion of the Well in the space provided below, sign and return one (1) copy of this letter along with your geological well requirements, the AFE, the OA and four (4) copies of the Communitization Agreement for the Well to the undersigned. Please be advised that MRC intends to file for compulsory pooling in an effort to ensure all required documents are obtained from all working interest owners in a timely fashion.

James K. and Martha L. Lusk, Trustees of the James K. Lusk and Martha L. Lusk Trust will own approximately 0.125000% working interest in the Well, subject to title verification.

If your election is to participate in the drilling and completion of the Well, please sign and return a copy of the enclosed AFE within thirty (30) days of receipt of this notice. Please be aware that the enclosed AFE is only an estimate of costs to be incurred and by electing to participate in the Well, each working interest owner shall be responsible for its proportionate share of all costs incurred.

Sincerely,

Please contact me if you have any questions.

Please elect one of the following and return to sender.

\_\_\_\_\_ James K. and Martha L. Lusk, Trustees of the James K. Lusk and Martha L. Lusk Trust hereby elect(s) to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Mallon 27 Fed Com 2H.

\_\_\_\_\_ James K. and Martha L. Lusk, Trustees of the James K. Lusk and Martha L. Lusk Trust hereby elect(s) not to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Mallon 27 Fed Com 2H.

\_\_\_\_\_ I / We are interested in selling our interest in the Contract Area, please contact us to discuss.

James K. and Martha L. Lusk, Trustees of the James K. Lusk and Martha L. Lusk Trust By:

\_\_\_\_\_\_ Title:
\_\_\_\_\_\_ Date:

## MATADOR PRODUCTION COMPANY

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1500 • DALLAS, TEXAS 75240
Phone (8TZ) 371-5200 • Fax (8TZ) 371-5201

DATE:	December 17, 2015			AFE NO.:		0
DATE:						
WELL NAME:	Mallon 27 Fed Com 2	H		FIELD:	_	Bone Spring
LOCATION:				MD/TVD:		17929710860
COUNTY/STATE:	Lea			LATERAL LENGTH:		-7 200
MRC WI:						
GEOLOGIC TARGET:	3rd Bone Spring					
REMARKS:		orizontal 3rd Bone Sprir	ng well with 18 stages			
INTANGIBLE O	OCTE	DRILLING COSTS	COMPLETION	PRODUCTION COSTS	FACILITY COSTS	TOTAL
Land / Legal / Regulatory	,0515	36,700	1	3		\$ 36.
Location, Surveys & Damag	es .	100,500	13,000	4,000		117,
Dritting		765,000				765,0
Comenting & Float Equip		220,000				220,
Logging / Formation Evalua	tion		6,500			6.
Mud Logging		38,500				38,
Mud Circulation System		59,360	24.000			\$9,0 99,0
Mud & Chemicals Mud / Wastewater Disposal		75,000 170,000	24,000	-	<del></del>	170.0
Freight / Transportation		36,000	12,000		21,000	69.0
Rig Supervision / Engineeri	по	100,800	51,200	18,000	54,000	224,0
Drill Bits	•	85,000				85,0
Fuel & Power		84,000			•	84,0
Water		42,500	514,000		15,000	571,
Orlg & Completion Overhea	đ	14 500	11,000		-	25,
Plugging & Abandonment						
Directional Drilling, Surveys		274,000				274,0
Completion Unit, Swab, CTU			76,000	28,000		104,0
Perforating, Wireline, Slickli	ue		60,800	20,000		56,0 56,0
High Pressure Pump Truck		<del></del>	2,250,000		<del></del>	2,250,0
Stimulation Stimulation Flowback & Dis	•		80,000			2,250,0
nsurance Insurance	•	32.272	00,000			32,2
Labor		116,500	19,500	6,000		142,0
Rental - Surface Equipment		76,200	132,250	12,000	15,000	235,4
Rental - Downhole Equipme		50,000	39,000		20,000	109,0
Rental - Living Quarters		57,980	22,130	2,000		62,1
Contingency		243,481	336,738	9,000	11,000	600,2
	TOTAL INTANGIBLES >	2,678,283	3,704,118	99,000	136,000	6,617,
		DRALLING	COMPLETION	PRODUCTION		TOTAL.
TANGIBLE CO	OSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Surface Casing		40,	<b>!</b>	<b>f</b>	·	\$ 52,1
ntermediate Casing		157 350				157.3
Orliling Liner		459,500				459.5
Production Casing		459,500				435,0
Production Liner Fubing		<del></del>		52,000		52,0
Nelihead Nelihead		55,000		65,000		120.0
Packers, Liner Hangers			36,000			36,0
anks					120,000	120,0
Production Vessels				70,000	82,000	152,0
low Lines				50,000	125,000	175,0
Rod string						
Artificial Lift Equipment				250,000		250,0
Compressor				67.660		
nstaliation Costs				97,000 5,000	240,000	337,0
Surface Pumps		<del></del>		36 000	150,000	186,0
ion-controllable Surface (on-controllable Downhole		<del></del>		30.000	130,000	100,0
Downhole Pumps				<del></del>	•	
deasurement & Meter instal	iation		<del></del>	12.500	24,000	36,5
as Conditioning / Dehydra				3	<del></del>	
merconnecting Facility Pipi				,		
Sathering / Bulk Lines					15,050	15,0
aives, Dumps, Controllers					8,000	9,8
ank / Facility Containment					40,000	40,0
lare Stack					50.000 30,000	30,0
Electrical / Grounding Communications / BCADA		· · · · · · · · · · · · · · · · · · ·		<del></del>	30,00,	30,0
nstrumentation / Safety		<del></del>		<del></del>	75,000	75,0
	TOTAL TANGIBLES >	734,000	36,000	637,500	959,050	2,366,
······································	TOTAL COSTS >		3,740,118	736,500	1,095,050	6,963,
PARED BY MATADOR PI	RODUCTION COMPAN	IT:	<del></del>			
Orilling Engineer:	Painck Waish	Team Lead - WTX/	MM			
Completions Engineer	Bert Peterson		KTS			
Production Engineer	Trent Goodwin					
ADOR RESOURCES CO	MPANY APPROVAL:					
		MR Res Casiones			VD 041	line.
Evention VID COOKETS		VP - Res Engineer	Ing BMR		VP - Dril	BG BG
Executive VP, COO/CFO	DEL.				VP - Product	
	DEL	Even Nin Eunlaunt	ion		VF · FIOQUE	
Executive VP, COO/CFO	DEL.	Exec Dir - Explorat				TWG
Executive VP, Legal	DEL.		NLF			TWG
	DEL.	Exec Dir - Exploral VP & General Mana	NLF			TWG
Executive VP, Legal President	DEL.  CA  WYH		NLF ger			TWG
Executive VP, Legal President OPERATING PARTNER	DEL.  CA  WYH		nLF gerRCL			
Executive VP, Legal President	DEL.  CA  WYH		NLF ger		Tax	
Executive VP, Legal President OPERATING PARTNER	DEL.  CA  WYH		nLF gerRCL		Тах	
Executive VP, Legal President  OPERATING PARTNER  Company Name:	DEL.  CA  WYH		NCF RCL Working Interest (%)	Yes	Tax	