Cimarex Energy Co. 600 N. Marienfeld St. Suite 600 Midland, Texas 79701 PHONE 432.571.7800

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Cuse 14846 CIMAREX

August 6, 2012

U.S. Certified Mail-Return Receipt No. 91 7108 2133 3938 9333 0754 Via: And Facsimile: (575) 748-4572

Yates Petroleum Corporation Abo Petroleum Corporation MYCO Industries, Inc. Attn: Land Manager 105 S 4th Street Artesia, New Mexico 88210

Re: Well Proposal under Force Pooling Orders - Nebraska 1 Fee No. 1 and 3 Township 19 South, Range 25 East, N.M.P.M. Section 1: E/2SE/4 Eddy County, New Mexico

To Whom it May Concern,

Enclosed herewith is an itemized schedule of estimated costs to drill, complete and equip the above captioned wells (the "Wells"). If Yates Petroleum Corporation ("Yates") or Abo Petroleum Corporation ("Abo") or MYCO Industries, Inc. ("MYCO") would like to participate in the Wells as a pooled working interest owner, send a check for Yates's and/or Abo's and/or MYCO's share of well costs to the undersigned within 30 days of your receipt of this letter. Failure to pay your share of estimated well costs will results in Yates and/or Abo and/or MYCO being a nonconsenting working interest owner in the Well.

A copy of the Compulsory Pooling Order No. R-13605 and R-13606 is enclosed for your reference.

Regards,

Cimarex Energy Co.

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- Petroleum Lapdman
 - Cc: **Oil Conservation Division** Attn: Florene Davidson 1220 South St. Frances Drive Sante Fe, New Mexico 87505

James Bruce



Authorization For Expenditure

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Company Entity Cimarex Energy Co.						Date Prepared February 8, 2012					
Region	. Weli	Name	Well No.	Prospect or Field	Name	Property Number		Drilling	AFE No.		
Permian				Paddock Extension We							
Location				County		State		Type	e Well		
							Oil	x	Expl	X	
				Eddy	•	NM	Gas	[Prod		
Estimate Type		an in the second second	et als providents as a	st.Start Date	A. A	st. Comp Date	Form	nation	Ttl Moasi	ured Depth*	
Original Estimat	е	۲		SINGLAUGAG		st. comp Date	1	Draw San		000'	
Revised Estimate		0		· · · .				s-Yeso	A	cal Depth	
Supplemental Es	stimate	0					Associa	ted Pool	3,0	000'	
Project Descript											
Intangibles				Dry Hole Cos	+	After Casing P	oint	Com	pleted Wel	I Cost	
Drilling Costs				\$427,000					\$427,000		
Completion Cost				<u> </u>		\$1,646,000			\$1,646,000 \$2,073,000	\$1,646,000	
Total Intangible	Costs			\$427,000		\$1,646,000	,		\$2,073,000) 	
Tangibles											
Well Equipment				\$31,000	1777/13/17/27/27	\$204,000		ļ	\$235,000		
Lease Equipmen	••• • • • • • • • • • • • • • • • • • •			\$20,000 \$31,000 \$224,00			·····		\$20,000 \$255,000		
								·····	,,		
Plug and Abandon Cost				\$30,000		-\$30,000		\$0			
Total Well Cost				\$488,000		\$1,840,000)	\$2,328,000			
and the second	Vell Costs well or lease equip	oment is priced by		d CEPS guidelines using t	the Historic	Price Multiplier.	·.				
long as Operato insurance, you r later than comm insurance procu I elect to pure Well control ins	e indicated below, r conducts operat nust provide a cer nencement of drill red by Operator. chase my own well con urance procured b	ions hereunder ar tificate of such in: ing operations. Y trol insurance policy. Ing Operator, provi	nd to pay yo surance acc ou agree th ides, among	rking interest owner, ag our prorated share of th septable to Operator, as at failure to provide the gother terms, for \$20,00 ing (through completion	e premium to form an certificate 00,000 (100	s therefore. If you elec d limits, at the time thi of insurance, as provid % W.I.) of Combined Si	t to purcha s AFE is retu ed herein, v ngle Limit c	se your own urned, if ava will result ir	n well contro nilable, but i n your being	ol n no event covered by	
volumes deliver request to Cima	gas under arm's-l ed over time. Sho	uld you choose to epartment, we wi	market yo II share wit	arty purchasers. Such co u share of gas with Cima h you the terms and cor ions of its contracts.	irex, you wi	II be subject to all of th	e terms of s				
without affectin	are estimates onl g the authorizatio	n for expenditure	herein gra	operations without any nted. By approval of thi the joint operating agree	is AFE, the v	working interest owner	agrees to p	ay its prop	ortionate sh	are of	

Cimarex Energy Co. Approval								
Drilling and Completion Manager	Regional Manager							
Doug Park	Roger Alexander							
Joint Interest Approval								
aγ	Date							
2	oug Park Joint Interest Approval							



Lease Name: Nebraska 1 Fee							Well No.:					
Intangibles						Codes	Dry Hole Cost	Codes	After Casing Point	Completed Well Cost		
Roads & Location Pres	paration / Restorat	ion				DIDC.100	\$60,000	DICC.100	\$5,000	\$65,000		
Damages			DIDC.105	\$5,000	DICC.105	\$0	\$5,000					
Mud / Fluids Disposal	Charges		DIDC.255	\$30,000	DICC.235	\$100,000	\$130,000					
Day Rate	3.5 DH Days	1 AC	P Days @		15,000 Per Day	DIDC.115	\$53,000	DICC.120	\$15,000	\$68,000		
Misc Preparation Cost	(mouse hole, rat h	ole, pads, pile	DIDC.120	\$16,000			\$16,000					
Bits						DIDC.125	\$15,000	DICC.125	\$0	\$15,000		
Fuel	\$3.50	Per Gallon		800	Gallons Per Day	DIDC.135	\$15,000	DICC.130	\$3,000	\$18,000		
Water / Completion Fi	luids				Per Day	DIDC.140	\$25,000	DICC.135	\$230,000	\$255,000		
Mud & Additives			'			DIDC.145	\$10,000	///////////////////////////////////////		\$10,000		
Surface Rentals					2,000 Per Day	DIDC.150	\$7,000	DICC.140	\$125,000	\$132,000		
Downhole Rentals	DIDC.155	\$20,000	DICC.145	\$2,000	\$22,000							
Formation Evaluation	(DST, Coring includ	dina evaluatio	n. G&G S	ervices)		DIDC.160	\$0	///////////////////////////////////////		Ś		
Mud Logging	, , , , , , , , , , , , , , , , , , , ,			Days @	1,500 Per Day	DIDC.170	\$8,000			\$8,000		
Open Hole Logging						DIDC.180	\$0			Ś		
Cementing & Float Eq	uipment					DIDC.185	\$22,000	DICC.155	\$25,000	\$47,000		
Tubular Inspections						DIDC.190	\$2,000	DICC.160	\$1,000	\$3,000		
Casing Crews						DIDC.195	\$5,000	DICC.165	\$8,000	\$13,000		
Extra Labor, Welding,	Etc.					DIDC.200	\$9,000	DICC.170	\$5,000	\$14,000		
Land Transporation (T						DIDC.205	\$3,000	DICC.175	\$5,000	\$8,000		
Supervision	,				1,700 Per Day	DIDC.210	\$11,000	DICC.180	\$15,000	\$26,000		
Trailer House / Camp	/ Caterina				700 Per Day	DIDC.280	\$5,000	DICC.255	\$0	\$5,000		
Other Misc Expenses				£		DIDC.220	\$1,000	DICC.190	\$10,000	\$11,000		
Overhead					300 Per Day	DIDC.225	\$1,000	DICC.195	\$2,000	\$3,000		
Remedial Cementing						DIDC.231	\$0	DICC.215	\$0	\$(
MOB/DEMOB						DIDC.240	\$50,000	///////////////////////////////////////	unnun m	\$50,000		
Directional Drilling Se	rvices		0	Days @	0 Per Day	DIDC.245	\$0			Ś		
Dock, Dispatcher, Crai						DIDC.250	\$0	DICC.230	\$0	\$(
Marine & Air Transpor						DIDC.275	\$0	DICC.250	\$0	\$0		
Solids Control	- Cution			1	3,500 Per Day	DIDC.260	\$16,000	///////////////////////////////////////		\$16,000		
Well Control Equip (Sr	ubbing Sycs)		******		o,ooo i ci buy	DIDC.265	\$7,000	DICC.240	\$14,000	\$21,000		
Fishing & Sidetrack O						DIDC.270	\$0	DICC.245	\$0	\$(
Completion Rig			3	Days @	4.000 Per Day			DICC.115	\$12,000	\$12,000		
Coil Tubing				Days @	Per Day			DICC.260	\$0	\$(
	Perforating WI IIn	its WI Survey	/5	Duyse	r cr o uy			DICC.200	\$30,000	\$30,000		
Completion Logging, Perforating, WL Units, WL Surveys Stimulation								DICC.210	\$900,000	\$900,000		
	DIDC.300	\$10,000	DICC.280	\$0	\$10,000							
Legal / Regulatory / Curative Well Control Insurance \$0.35 Per Foot						DIDC.285	\$1,000	111111111	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$1,000		
Contingency 5% of Drilling Intangibles						DIDC.285	\$20,000	DICC.220	\$75,000	\$95,000		
Construction For Well Equipment						1//////////////////////////////////////	\$20,000	DWEA.110	\$15,000	\$15,000		
Construction For Weil Equipment								DUEQ.110	\$19,000	\$49,000		
Construction For Lease			DICC.265	\$45,000	\$45,000							
Total Intangible Cost							\$427,000	DICC.205	\$1,646,000	\$2,073,000		

Tangible - Well Equipment								
Casing	Size	Feet	\$/Foot					
Drive Pipe				DWEB.150	\$0			\$0
Conductor Pipe				DWEB.130	\$0			\$0
Water String				DWEB.135	\$0			\$0
Surface Casing	8 5/8"	950.00	\$29.00	DWEB.140	\$28,000			\$28,000
Intermediate Casing				DWEB.145	\$0			\$0
Drilling Liner	·			DWEB.145	\$0			\$0
Drilling Liner				DWEB.145	\$0			\$0
Production Casing or Liner	5 1/2"	3000.00	\$21.00			DWEA.100	\$63,000	\$63,000
Production Tie-Back						DWEA.100	\$0	\$0
Tubing	2 7/8"	2900.00	\$8.00			DWEA.105	\$23,000	\$23,000
N/C Well Equipment			DWEA.115	\$35,000	\$35,000			
Wellhead, Tree, Chokes	DWEB.115	\$3,000	DWEA.120	\$8,000	\$11,000			
Liner Hanger, Isolation Packer	DWEB.100	\$0	DWEA.125	\$0	\$0			
Packer, Nipples				DWEA.130	\$0	\$0		
Pumping Unit, Engine				DLEQ.100	\$50,000	\$50,000		
Lift Equipment (BHP, Rods, Anchors)						DLEQ.105	\$25,000	\$25,000
Tangible - Lease Equipment								
N/C Lease Equipment						DLEQ.115	\$0	\$0
Tanks, Tanks Steps, Stairs			DLEQ.120	\$0	\$0			
Battery (Heater Treater, Separator, Gas Treating Equipment				DLEQ.125	\$0	\$0		
Flow Lines (Line Pipe from wellhead to central facility)			DLEQ.130	\$20,000	\$20,000			
Offshore Production Structure for Facilities			DWEA.135	\$0	\$0			
Pipeline to Sales	1000000		DWEA.140	\$0	\$0			
Total Tangibles					\$31,000		\$224,000	\$255,000
				DIDC.295	20 ¹⁰			
P&A Costs					\$30,000	DICC.275	-\$30,000	\$0
Total Cost					\$488,000		\$1,840,000	\$2,328,000