Cimarex Energy Co.

600 N. Marienfeld St.

Suite 600

Midland, Texas 79701

PHONE 432.571.7800

RECEIVED OCD

2011 SEP 26 A 12: 11



September 22, 2011

Oil Conservation Division Attn: Florene Davidson 1220 South St. Frances Drive Santa Fe, New Mexico 87505

RE: Well Proposal under Force Pooling Orders

Alaska 29 Fee Well No. 1, 2, 5 and 6

Dear Ms. Davidson,

Pursuant to the orders of the Division of Case Numbers &-14678, &-14679, &14680, &14680, enclosed are the well proposals sent to COG Operating LLC and Concho Oil and Gas LLC. These orders pertain to the W/2SE/4 and E/2SW/4 of Section 29, Township 18 South, Range 26 East, Eddy County, New Mexico, N.M.P.M.

Sincerely,

Hilary R. Coder

Contract Petroleum Landman

Direct line: 432-571-7887

Cimarex Energy Co.

600 N. Marienfeld St.

Suite 600

Midland, Texas 79701

PHONE 432.571.7800

RECEIVED OCD

2011 SEP 26 P 1: 1



September 22, 2011

Via: U.S. Certified Mail-Return Receipt No. 91 7108 2133 3938 9332 2339

And Facsimile: (432) 683-7441

COG Operating, LLC Concho Oil and Gas, LLC Attn: Stuart Dirks 550 West Texas Ave., Suite 100 Midland. Texas 79701

Re: Alaska 29 Fee No. 2

Township 18 South, Range 26 East, N.M.P.M.

Section 29: NW/4SE/4 Eddy County, New Mexico

Dear Stuart:

Enclosed herewith is an itemized schedule of estimated costs to drill, complete and equip the above captioned well (the "Well"). If COG Operating LLC and Concho Oil and Gas LLC ("COG") would like to participate in the Well as a pooled working interest owner, send a check for COG'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 COG being a non-consenting working interest owner in the Well.

A copy of the Compulsory Pooling Order No. R-14679 is enclosed for your reference.

Regards,

Cimarex Energy Co.

Hilary R. Coder Contract Landman

Cc: Oil Conservation Division

Attn: Florene Davidson 1220 South St. Frances Drive Sante Fe, New Mexico 87505

James Bruce

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 14679 ORDER NO. R-13453

APPLICATION OF CIMAREX ENERGY COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on July 21, 2011, at Santa Fe, New Mexico, before Examiner Terry Warnell.

NOW, on this 2nd day of September, 2011, the Division Director, having considered the testimony, the record and the recommendations of the Examiner,

FINDS THAT:

- (1) Due public notice has been given, and the Division has jurisdiction of this case and of the subject matter.
- (2) Cimarex Energy Co. ("Applicant") seeks an order pooling all uncommitted interests from the surface to the base of the Glorieta-Yeso formation in the NW/4 SE/4 of Section 29, Township 18 South, Range 26 East, NMPM, in Eddy County, New Mexico, to form a standard 40-acre, more or less, oil spacing and proration unit for all formations or pools spaced on 40 acres within this vertical extent, which presently include, but are not necessarily limited to, the Penasco Draw-San Andres-Yeso Pool (50207).
- (3) The Unit is to be dedicated to Applicant's proposed Alaska 29 Fee Well No. 2 (API No. 30-015-39088) ("the proposed well"), a vertical well to be drilled at a standard surface location 2310 feet from the South line and 1650 feet from the East line (Unit J) of Section 29.

- (4) Two or more separately owned tracts are embraced within the Unit, and/or there are royalty interests and/or undivided interests in oil and gas minerals in one or more tracts included in the Unit that are separately owned.
- (5) Applicant is an owner of an oil and gas working interest within the Unit. Applicant has the right to drill and proposes to drill the proposed well to a common source of supply within the Unit at the proposed locations.
- (6) There are interest owners in the Unit that have not agreed to pool their interests. However, there are no unlocated owners and no evidence of a title dispute.
- (7) To avoid the drilling of unnecessary wells, protect correlative rights, prevent waste and afford to the owner of each interest in the Unit the opportunity to recover or receive without unnecessary expense its just and fair share of hydrocarbons, this application should be approved by pooling all uncommitted interests, whatever they may be, in the oil and gas within the Unit.
- (8) Cimarex Energy Company of Colorado (OGRID 162683) should be designated the operator of the proposed well and of the Unit.
- (9) Any pooled working interest owner who does not pay its share of estimated well costs should have withheld from production its share of reasonable well costs plus an additional 200% thereof as a reasonable charge for the risk involved in drilling the well.
- (10) Reasonable charges for supervision (combined fixed rates) should be fixed at \$4,500 per month, per well, while drilling and \$450 per month, per well, while producing, provided that these rates should be adjusted annually pursuant to Section III.1.A.3 of the COPAS form titled "Accounting Procedure-Joint Operations."

IT IS THEREFORE ORDERED THAT:

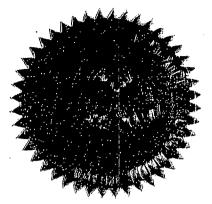
- (1) Pursuant to the application of Cimarex Energy Company all uncommitted interests, whatever they may be, in the oil and gas from the surface to the base of the Glorieta-Yeso formation in the NW/4 SE/4 of Section 29, Township 18 South, Range 26 East, NMPM, in Eddy County, New Mexico, are pooled to form a standard 40-acre, more or less, oil spacing and proration unit for all formations or pools spaced on 40 acres within this vertical extent, which presently include, but are not necessarily limited to, the Penasco Draw-San Andres-Yeso Pool (50207).
- (2) The Unit is to be dedicated to Applicant's Alaska 29 Fee Well No. 2 (API No. 30-015-39088) ("the proposed well"), a vertical well to be drilled from a standard surface location 2310 feet from the South line and 1650 feet from the East line (Unit J) of Section 29.

- (3) The operator of the Unit shall commence drilling the proposed well on or before September 15, 2012, and shall thereafter continue drilling said well with due diligence to at least a depth sufficient to test the Glorieta Yeso formation.
- (4) In the event the operator does not commence drilling the proposed well on or before September 15, 2012, Ordering Paragraph (1) shall be of no effect, unless the operator obtains a time extension from the Division Director for good cause demonstrated by satisfactory evidence.
- (5) Should the proposed well not be drilled and completed within 120 days after commencement of the proposed well, then Ordering Paragraph (1) shall be of no further effect, and the Unit created by this Order shall terminate, unless operator appears before the Division Director and obtains an extension of the time for good cause shown by satisfactory evidence.
- (6) Upon final plugging and abandonment of the proposed well and any other well drilled on any of the Units pursuant to Division Rule Part 13, Sections 9 through 11, [19.15.13.9 through 19.15.13.11 NMAC], the pooled unit created by this Order shall terminate, unless this order has been amended to authorize further operations.
- (7) Cimarex Energy Co. of Colorado, LP (OGRID 162683) is hereby designated the operator of the proposed well and of the Unit.
- (8) After pooling, uncommitted working interest owners are referred to as pooled working interest owners. ("Pooled working interest owners" are owners of working interests in the Unit, including unleased mineral interests, who are not parties to an operating agreement governing the Unit.) After the effective date of this order, the operator shall furnish the Division and each known pooled working interest owner in the Unit an itemized schedule of estimated costs of drilling, completing and equipping the proposed well ("well costs").
- (9) Within 30 days from the date the schedule of estimated well costs is furnished, any pooled working interest owner shall have the right to pay its share of estimated well costs to the operator in lieu of paying its share of reasonable well costs out of production as hereinafter provided, and any such owner who pays its share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges. Pooled working interest owners who elect not to pay their share of estimated well costs as provided in this paragraph shall thereafter be referred to as "non-consenting working interest owners."
- (10) The operator shall furnish the Division and each known pooled working interest owner (including non-consenting working interest owners) an itemized schedule of actual well costs within 90 days following completion of the proposed well. If no objection to the actual well costs is received by the Division, and the Division has not objected, within 45 days following receipt of the schedule, the actual well costs shall be deemed to be the reasonable well costs. If there is an objection to actual well costs within

the 45-day period, the Division will determine reasonable well costs after public notice and hearing.

- (11) Within 60 days following determination of reasonable well costs, any pooled working interest owner who has paid its share of estimated costs in advance as provided above shall pay to the operator its share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator the amount, if any, that the estimated well costs it has paid exceed its share of reasonable well costs.
- (12) The operator is hereby authorized to withhold the following costs and charges from production:
 - (a) the proportionate share of reasonable well costs attributable to each non-consenting working interest owner; and
 - (b) as a charge for the risk involved in drilling the well, 200% of the above costs.
- (13) The operator shall distribute the costs and charges withheld from production, proportionately, to the parties who advanced the well costs.
- (14) Reasonable charges for supervision (combined fixed rates) are hereby fixed at \$4,500 per month, per well, while drilling and \$450 per month, per well, while producing, provided that these rates shall be adjusted annually pursuant to Section III.1.A.3 of the COPAS form titled "Accounting Procedure-Joint Operations." The operator is authorized to withhold from production the proportionate share of both the supervision charges and the actual expenditures required for operating the well, not in excess of what are reasonable, attributable to pooled working interest owners.
- (15) Should all the parties to this compulsory pooling order reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.
- (16) The operator of the well and Unit shall notify the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.
- (17) Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.



SEAL

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

JAMI BAILEY

Director



Authorization For Expenditure

Company Entity Cimarex Energy Co.		an di	,			Date Prepar		ry 25, 2011	
		La Curic	Prospect or Field	Mama	Property Number	4	Drillin	g AFE No.	
Region	Well Name Alaska 29 Fee	Well No. 2	Paddock Extension		eroperty/vulmoel.		-10111111	E ALL NO.	
Permian	AldSkd 29 Fee		Paddock Extension		1				
Location		Park From	County		Staté .		Ту	pe Well	
Sec. 29 - 18S - 26E			Eddy		NM	Oil Gas	X	Expl Prod	X
						1003		17700	
Stimate Type		tan' ay a	Est.Start Date		st. Comp Date	Form	ation		ured Depth
Original Estimate Revised Estimate	0	-				Gloriet	a/Yeso		,000' lcal Depth
Supplemental Estima		1						3	,000'
Project Description Drill and complete a	Glorieta/Yeso vertical hole wo	di.							
			Day Hole Co		After Casing	Point	- C	ompleted We	all Cost
Intangibles Drilling Costs			Dry Hole Co \$387,600	at.	After Casing	r Unit	"	\$387,60	
Completion Costs					\$614,00			\$614,00	0
Total Intangible Cos	sts		\$387,600		\$614,00	0		\$1,001,6	00
Tangibles									
Well Equipment			\$26,000		\$280,00			\$306,00	
Lease Equipment					\$69,50		<u> </u>	\$69,500	
Total Tangible Well	Cost		\$26,000		\$349,50			\$375,50	U
Plug and Abandon	Cost	•	\$30,000		-\$30,00	0		\$0	
Total Well Cost			\$443,600		\$933,50	00		\$1,377,1	00
long as Operator co insurance, you mus later than commen	dicated below, you, as a non- onducts operations hereunder at provide a certificate of such cement of drilling operations.	and to pay insurance a	your prorated share of t cceptable to Operator, a	he premiu is to form :	ms therefore. If you e and limits, at the time	lect to purcha this AFE is ret	ise your o urned, if	wn well con available, bu	trol t in no event
insurance procured					:				
	e my own well control insurance policy							•	
Well control insura related redrilling ar	nce procured by Operator, pro nd clean-up/pollution expense	vides, amor covering dr	ng other terms, for \$20, illing (through completi	000,000 (1 on) with a	00% W.I.) of Combined \$1,000,000 (100% W.I.	Single Limit () deductible.	coverage	for well cont	crol and
Marketing Election					رو و در او د				
Cimarex sells its ga volumes delivered request to Cimarex	s under arm's-length contracts over time. Should you choose 's Marketing Department, we	to market y will share w	ou share of gas with Cin	narex, you	will be subject to all of	the terms of	es may b such con	e incurred fo tracts. Upon	er insufficient written
				<u> </u>	:				
without affecting t	e estimates only and anticipat he authorization for expenditu ve, regulatory and well costs u	ire herein gi	ranted. By approval of t	his AFE, th	e working interest own	ner agrees to	pay its pr	oportionate	share of
Prepared by		Drilline a	Cimarex Energy and Completion Manage			al Manager			
Ryan Braxton		Doug Pa				i Manager Jexander			
		1 5			ivoRei h		· · · · ·		
Company		Bu ·	Joint Interes	t Approv					
Соптрану		Ву	A STALL		Date		•		



Project Cost Estimate

Lease Name:

Alaska 29 Fee

Well No.:

2

case Notice. Alaska 25 / CC							
ntangibles			Codes:	Dry Hole Cost	Codes	After Casing Point	Completed Well Cost
Roads & Location Preparation / Restoration			DIDC.100	\$30,000	DICC.100	\$3,500	\$33,500
Damages			DIDC.105	\$4,000	DICC.105	\$1,000	\$5,000
viud / Fluids Disposal Charges			DIDC.255	\$30,000	DICC.235	\$13,000	\$43,000
Day Rate 5 DH Days 2 ACP Days @	13,500 Pd	r Day	DIDC.115	\$68,000	DICC.120	\$27,000	\$95,000
Misc Preparation Cost (mouse hole, rat hole, pads, pile clusters, misc.)			DIDC.120	\$12,000			\$12,000
Bits			DIDC.125	\$15,000	DICC.125	\$0	\$15,000
fuel \$2.80 Per Gallon 80	O Gallons Per Day		OIDC.135	\$11,000	DICC.130	\$4,000	\$15,000
Vater / Completion Fluids	1,900 Pc	er Day	DIDC.140	\$10,000	DICC.135	\$63,000	\$73,000
Aud & Additives			DIDC.145	\$12,500			\$12,500
urface Rentals	1,000 Pa	er Day	DIDC.150	\$5,000	DICC.140	\$40,000	\$45,000
Downhole Rentals			DIDC.155	\$16,000	DICC.145	\$32,000	\$48,000
Formation Evaluation (DST, Coring including evaluation, G&G Services))		DIDC.160	\$0			\$0
Mud Logging \$2 Days @	D 1,200 PC	er Day	DIDC.170	\$4,500			\$4,500
Open Hole Logging			DIDC.180	\$20,000			\$20,000
Cementing & Float Equipment			DIDC.185	\$15,000	DICC.155	\$20,000	\$35,000
Tubular Inspections			DIDC.190	\$2,000	DICC.160	\$1,000	\$3,000
Casing Crews			DIDC.195	\$5,000	DICC.165	\$5,000	\$10,000
Extra Labor, Welding, Etc.			DIDC.200	\$3,000	DICC.170	\$10,000	\$13,000
Land Transporation (Trucking)			0100.205	\$3,000	DICC.175	\$5,000	\$8,000
Supervision	P	er Day	DIDC.210	\$12,600	DICC.180	\$12,000	\$24,600
Trailer House / Camp / Catering	700 P	er Day	DIDC.280	\$4,000	DICC.255	\$1,000	\$5,000
Other Misc Expenses			DIDC.220	\$2,000	DICC.190	\$2,000	\$4,000
Overhead	300 P	er Day	DIDC.225	\$2,000	DICC.195	\$2,000	\$4,000
Remedial Cementing			DIDC.231	\$0	DICC.215	\$0	\$0
MOB/DEMOB	.,		DIDC,240	\$45,000			\$45,000
Directional Drilling Services O Days (ଉ 8,000 P	er Dav	DIDC.245	\$0			so
Dock, Dispatcher, Crane			DIDC.250	\$0	DICC.230	\$0	\$0
Marine & Air Transportation			DIDC.275	\$0	DICC.250	\$0	\$0
Solids Control	3,000 P	er Day	DIDC.260	\$15,000			\$15,000
Well Control Equip (Snubbing Svcs.)			DIDC.265	\$12,000	DICC.240	\$3,500	\$15,500
Fishing & Sidetrock Operations	7		DIDC.270	\$0		\$0	\$0
Completion Rig 3 Days (9 3,500 P	er Day			DICC.115	\$10,500	\$10,500
Coil Tubing Days (Per Day			DICC.260	\$0	\$0
Completion Logging, Perforating, WL Units, WL Surveys					DICC.200	\$10,000	\$10,000
Stimulation					DICC.210	\$258,000	
Legal / Regulatory / Curative	· · · · · · · · · · · · · · · · · · ·		DIDC.300	\$10,000		\$0	
Well Control Insurance \$0.35 Per Foot			DIDC.285	\$1,000	**************************************		\$1,000
Contingency 5% of Drilling Intangibles			DIDC.435	\$18,000	ACCEPTANT A	\$26,000	
Construction For Well Equipment			Millim		DWEA.110	\$6,500	
Construction For Lease Equipment					DLEQ.110	\$52,500	
Construction For Sales P/L			Million of the second of the s		DICC.265	\$5,500	
Total Intangible Cost			1886554B	\$387,600		\$614,000	· · · · · · · · · · · · · · · · · · ·
				7307,000	,	7014,000	71,001,000

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	\$6.83	DWE9.115		DWEA.115 DWEA.120 DWEA.125	\$6,500 \$10,000 \$0	\$16,000 \$6,500 \$15,000 \$0
		·		DWEA.120 DWEA.125	\$10,000 \$0	\$15,000 \$0
		·		DWEA.125	\$0	\$0
		DWEB.100	\$0	 		
				DWEA.130	\$0	ŚC
		100000000000000000000000000000000000000				
		<i>MANIANA</i>		DLEO.100	\$125,000	\$125,000
				OLEQ.105	\$62,500	\$62,500
		in program in the contract of				
		- 40000		DLEQ.115	\$21,000	\$21,000
				DLEQ.120	\$13,500	\$13,500
				DLEQ.125	\$29,500	\$29,500
				DLEO.130	 	\$5,50
				DWEA.135		Ś
				DWEA.140		. St
	····		\$26,000)	\$349,500	\$375,50
		DIDC.295	\$30,000	DICC.275	-\$30,000	\$
			DIDC.295		DLEO.130 DWEA.135 DWEA.140 \$26,000	DLEO.130 \$5,500 DWEA.135 \$0 DWEA.140 \$0 \$26,000 \$349,500