
*** TX REPORT ***

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



July 6, 2012

**Via: U.S. Certified Mail-Return Receipt No. 91 7108 2133 3938 9333 0143
And Facsimile: (575) 748-4572**

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

Re: Colorado 6 Fee No. 1
Township 19 South, Range 26 East, N.M.P.M.
Section 6: NW/4SE/4
Eddy County, New Mexico

14703

To Whom it May Concern,

Enclosed herewith is an itemized schedule of estimated costs to drill, complete and equip the above captioned well (the "Well"). If Yates Petroleum Corporation ("Yates") or Abo Petroleum Corporation ("Abo") or MYCO Petroleum Corporation ("MYCO") would like to participate in the Well 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 result in Yates and/or Abo and/or MYCO being a non-consenting working interest owner in the Well.

A copy of the Compulsory Pooling Order No. R-13490-C is enclosed for your reference.

Regards,

Cimarex Energy Co.

COPIES

Cimarex Energy Co.

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Suite 600

Midland, Texas 79701

PHONE 432.571.7800



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Regards,

Cimarex Energy Co.

A handwritten signature in cursive script that reads "Erin Devlin".

Erin N. Devlin
Contract Landman

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

James Bruce



Authorization For Expenditure

Company Name:
Cimarex Energy Co.

Date Prepared:
February 8, 2012

Region	Well Name	Well No.	Prospect or Field Name	Property Number	Drilling AFE No.
Permian	Colorado 6 Fee	1	Paddock Extension West (EDDY)		

Location	County	State	Type Well	
	Eddy	NM	Oil	x
			Gas	
			Expl	X
			Prod	

Estimate Type	Est. Start Date	Est. Comp. Date	Formation	Ttl Measured Depth
Original Estimate	<input checked="" type="radio"/>		Penasco Draw San	3,000'
Revised Estimate	<input type="radio"/>		Andres-Yeso	Ttl Vertical Depth
Supplemental Estimate	<input type="radio"/>		Associated Pool	3,000'

Project Description

Intangibles	Dry Hole Cost	After Casing Point	Completed Well Cost
Drilling Costs	\$427,000		\$427,000
Completion Costs		\$1,646,000	\$1,646,000
Total Intangible Costs	\$427,000	\$1,646,000	\$2,073,000

Tangibles			
Well Equipment	\$31,000	\$204,000	\$235,000
Lease Equipment		\$20,000	\$20,000
Total Tangible Well Cost	\$31,000	\$224,000	\$255,000

Plug and Abandon Cost			
	\$30,000	-\$30,000	\$0

Total Well Cost			
	\$488,000	\$1,840,000	\$2,328,000

Comments on Well Costs

1. All tubulars, well or lease equipment is priced by COPAS and CEPS guidelines using the Historic Price Multiplier.

Well Control Insurance

Unless otherwise indicated below, you, as a non-operating working interest owner, agree to be covered by Operator's well control insurance procured by Operator so long as Operator conducts operations hereunder and to pay your prorated share of the premiums therefore. If you elect to purchase your own well control insurance, you must provide a certificate of such insurance acceptable to Operator, as to form and limits, at the time this AFE is returned, if available, but in no event later than commencement of drilling operations. You agree that failure to provide the certificate of insurance, as provided herein, will result in your being covered by insurance procured by Operator.

I elect to purchase my own well control insurance policy.

Well control insurance procured by Operator, provides, among other terms, for \$20,000,000 (100% W.I.) of Combined Single Limit coverage for well control and related re-drilling and clean-up/pollution expense covering drilling (through completion) with a \$1,000,000 (100% W.I.) deductible.

Marketing Election

Cimarex sells its gas under arm's-length contracts with third party purchasers. Such contracts may include fees. In addition, penalties may be incurred for insufficient volumes delivered over time. Should you choose to market you share of gas with Cimarex, you will be subject to all of the terms of such contracts. Upon written request to Cimarex's Marketing Department, we will share with you the terms and conditions pursuant to which gas will be sold.

I elect to take my gas in kind.

I elect to market my gas with Cimarex pursuant to the terms and conditions of its contracts.

Comments on AFE

The above costs are estimates only and anticipate trouble free operations without any foreseeable change in plans. The actual costs may exceed the estimated costs without affecting the authorization for expenditure herein granted. By approval of this AFE, the working interest owner agrees to pay its proportionate share of actual legal, curative, regulatory and well costs under term of the joint operating agreement, regulatory order or other applicable agreement covering this well.

Cimarex Energy Co. Approval

Prepared by	Drilling and Completion Manager	Regional Manager
Steve Heitzman	Doug Park	Roger Alexander

Joint Interest Approval

Company	By	Date



Project Cost Estimate

Lease Name: Colorado 6 Fee

Well No.: 1

Intangibles	Codes	Dry Hole Cost	Codes	After Casing Point	Completed Well Cost			
Roads & Location Preparation / Restoration	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: ACP Days @	-15,000 Per Day	DIDC.115	\$53,000	DICC.120	\$15,000	\$68,000
Misc Preparation Cost (mouse hole, rat hole, pads, pile clusters, misc.)	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 Fluids		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 including evaluation, G&G Services)	DIDC.160	\$0			\$0			
Mud Logging	3 Days @	1,500 Per Day	DIDC.170	\$8,000		\$8,000		
Open Hole Logging	DIDC.180	\$0			\$0			
Cementing & Float Equipment	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 Transportation (Trucking)	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 / Catering	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	\$0			
MOB/DEMOB	DIDC.240	\$50,000			\$50,000			
Directional Drilling Services	0 Days @	0 Per Day	DIDC.245	\$0	\$0			
Dock, Dispatcher, Crane	DIDC.250	\$0	DICC.230	\$0	\$0			
Marine & Air Transportation	DIDC.275	\$0	DICC.250	\$0	\$0			
Solids Control	3,500 Per Day	DIDC.260	\$16,000		\$16,000			
Well Control Equip (Snubbing Svcs.)	DIDC.265	\$7,000	DICC.240	\$14,000	\$21,000			
Fishing & Sidetrack Operations	DIDC.270	\$0	DICC.245	\$0	\$0			
Completion Rig	3 Days @	4,000 Per Day		DICC.115	\$12,000	\$12,000		
Coil Tubing	Days @	Per Day		DICC.260	\$0	\$0		
Completion Logging, Perforating, WL Units, WL Surveys				DICC.200	\$30,000	\$30,000		
Stimulation				DICC.210	\$900,000	\$900,000		
Legal / Regulatory / Curative	DIDC.300	\$10,000	DICC.280	\$0	\$10,000			
Well Control Insurance	\$0:35 Per Foot	DIDC.285	\$1,000		\$1,000			
Contingency	5% of Drilling Intangibles	DIDC.435	\$20,000	DICC.220	\$75,000	\$95,000		
Construction For Well Equipment				DWEA.110	\$15,000	\$15,000		
Construction For Lease Equipment				DLEQ.110	\$49,000	\$49,000		
Construction For Sales P/L				DICC.265	\$0	\$0		
Total Intangible Cost		\$427,000		\$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	
Production Tie-Back					DWEA.100	\$0	
Tubing	2 7/8"	2900.00	\$8.00		DWEA.105	\$23,000	
N/C Well Equipment					DWEA.115	\$35,000	
Wellhead, Tree, Chokes				DWEB.115	\$3,000	DWEA.120	\$8,000
Liner Hanger, Isolation Packer				DWEB.100	\$0	DWEA.125	\$0
Packer, Nipples					DWEA.130	\$0	
Pumping Unit, Engine					DLEQ.100	\$50,000	
Lift Equipment (BHP, Rods, Anchors)					DLEQ.105	\$25,000	
Tangible - Lease Equipment							
N/C Lease Equipment					DLEQ.115	\$0	
Tanks, Tanks Steps, Stairs					DLEQ.120	\$0	
Battery (Heater Treater, Separator, Gas Treating Equipment)					DLEQ.125	\$0	
Flow Lines (Line Pipe from wellhead to central facility)					DLEQ.130	\$20,000	
Offshore Production Structure for Facilities					DWEA.135	\$0	
Pipeline to Sales					DWEA.140	\$0	
Total Tangibles				\$31,000	\$224,000	\$255,000	

P&A Costs	DIDC.295	\$30,000	DICC.275	-\$30,000	\$0
Total Cost		\$488,000		\$1,840,000	\$2,328,000