

**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:**

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

Case No. 14,685

VERIFIED STATEMENT OF HAYDEN P. TRESNER

Hayden P. Tresner, being duly sworn upon his oath, deposes and states:

1. I am a landman for Cimarex Energy Co., and have personal knowledge of the matters stated herein.

2. Pursuant to Division Rule NMAC 19.15.4.12.A(1)(b), the following information is submitted in support of the application filed herein:

(a) No opposition to this application is expected because the mineral interest owner being pooled has not responded to well proposals or has not yet executed an operating agreement agreement.

(b) A plat outlining the spacing unit being pooled is attached hereto as Exhibit A. Applicant seeks an order pooling all mineral interests from the surface to the base of the Glorieta-Yeso formation underlying the SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 32, Township 18 South, Range 26 East, N.M.P.M. The unit is to be dedicated to the Texas 32 Fee Well No. 6, to be drilled at an orthodox location.

Mineral ownership in the well unit is common as to the depths being pooled.

(c) The parties being pooled, their interests in the well unit, and their address, are as follows:

COG Operating LLC	23.75%
Concho Oil & Gas LLC	1.25%
Suite 100	
550 West Texas	
Midland, Texas 79701	

Oil Conservation Division
Case No. 1 14685
Exhibit No. 1

(d) A copy of the proposal letter sent to the uncommitted mineral interest owners is attached hereto as Exhibit B-1. E-mails sent by me to the parties being pooled are attached hereto as Exhibit B-2. In addition, I have called Stuart Dirks, COG's landman, approximately 3-5 times.

(e) Cimarex Energy Co. has made a good faith effort to obtain the voluntary joinder of the uncommitted interest owner in the well.

(f) Pursuant to Division rules, applicant requests that a 200% risk charge be assessed against a non-consenting interest owner.

(g) A copy of the Authority for Expenditure for the proposed well is attached hereto as Exhibit C. The drilling and completion costs set forth therein are fair and reasonable, and are comparable to those of other wells of this depth drilled in this area of Eddy County.

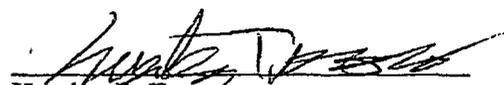
(h) Overhead charges of \$4,500.00/month for a drilling well, and \$450.00/month for a producing well, are requested. These rates are fair and reasonable, and are in line with rates charged by other operators in this area for wells of this depth. Applicant requests that the rates be adjusted under the COPAS accounting procedure.

(i) Applicant requests that it be designated operator of the well.

VERIFICATION

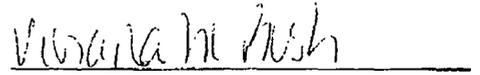
STATE OF TEXAS)
) ss.
COUNTY OF MIDLAND)

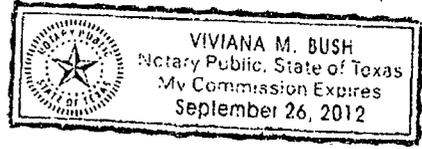
Hayden P. Tresner, being duly sworn upon his oath, deposes and states that: He is a landman for Cimarex Energy Co.; he is authorized to make this verification on its behalf; he has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of his knowledge, information, and belief.


Hayden P. Tresner

SUBSCRIBED AND SWORN TO before me this 16th day of July, 2011 by Hayden P. Tresner.

My Commission Expires: September 26, 2012


Notary Public



Cimarex Energy Co
600 N. Marquette St
Suite 600
Midland, Texas 79701
PHONE 432 571 7800



April 8, 2011

Mineral Owner Address List on Page 3

Re: New Well Proposal-Texas 32 Fee No.6
Township, 18 South, Range 26 East, N.M.P.M.
Section 32: SE/4NW/4
Eddy County, New Mexico

Dear Mineral Owner:

Cimarex Energy Co. ("Cimarex") hereby proposes to drill the Texas 32 Fee No.6 Well at legal location in the SE/4NW/4 of Section 32, Township 18 South, Range 26 East, N.M.P.M., Eddy County, New Mexico.

The intended surface hole location for the well is 1650' FNL & 2310' FWL. The well is proposed to be drilled vertically to a total depth of approximately 3,000' to test the Glorieta-Yeso formations.

It should be understood that compliance with topography or cultural or environmental concerns, among others, might require modification of Cimarex's intended procedure. Cimarex will advise you of any such modifications

Enclosed, in duplicate, is (i) our detailed AFE which sets forth the estimated costs associated with the well, and; (ii) our proposed form of Operating Agreement to govern operations for the Texas wells. If you intend to participate, please approve and return one (1) original of the enclosed AFE and one (1) original of the signature page to the Operating Agreement, along with your contact information to receive well data, to the undersigned within thirty (30) days of receipt of this proposal. If you should elect to purchase your own well control insurance, you must provide a certificate of such insurance to Cimarex prior to commencement of drilling operations; otherwise, you will be covered by insurance procured by Cimarex and will be responsible for your share of the cost.

In the event you do not wish to participate in drilling the Texas wells, Cimarex will consider acquiring an Oil and Gas Lease on your mineral interest. Cimarex's offer is contingent upon final verification of your title and is based on the following general terms:

EXHIBIT B-1

New Well Proposal-Texas 32 Fee No.6
Township, 18 South, Range 26 East, N.M.P.M.
Section 32: SE/4NW/4
Eddy County, New Mexico



- i.) \$1000.00 per net mineral acre bonus consideration;
- ii.) 25% royalty interest reserved;
- iii.) One (1) year primary term with 180-day continuous development thereafter

Please call the undersigned with any questions or comments.

Respectfully Submitted,

Cimarex Energy Co.

A handwritten signature in black ink, appearing to read "Hayden P. Tresner". The signature is written in a cursive style and is positioned above the printed name.

Hayden P. Tresner
Landman

ELECTION TO PARTICIPATE
Texas 32 Fee No.6 Well

_____ Elects **TO** participate in the proposed Texas 32 Fee No.6 Well

_____ Elects **NOT** to participate in the proposed Texas 32 Fee No.6 Well

Dated this _____ day of _____, 2011.

Company: _____

Signature: _____

Printed Name: _____

Title: _____

New Well Proposal-Texas 32 Fee No.6
Township, 18 South, Range 26 East, N.M.P.M.
Section 32: SE/4NW/4
Eddy County, New Mexico



If your election above is TO participate in the proposed Texas 32 Fee No.6 Well, then:

_____ Elects TO be covered by well control insurance procured by Cimarex

_____ Elects NOT to be covered by well control insurance procured by Cimarex and agrees to provide Cimarex with a certificate of insurance prior to commencement of drilling operations or be deemed to have elected to be covered by well control insurance procured by Cimarex

Mineral Owner Address List

Via: Certified U.S. Mail-Return Receipt No.91 7108 2133 3937 9627 5565

Sharbro Oil Limited Company
Attn: Hannah Palomin, Land Manager
P.O. Box 840
Artesia, New Mexico 88210

Via: Certified U.S. Mail-Return Receipt No.91 7108 2133 3937 9627 5572

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

Hayden Tresner

From: Hayden Tresner
Sent: Wednesday, May 04, 2011 10:44 AM
To: 'Stuart Dirks'
Subject: RE: Phone Call from Hayden Tresner Cimarex

Stuart,

Wanted to touch base with you on the Texas and Alaska well proposals. I'm trying to get everything squared away ASAP to get a rig in and get started.



Hayden P. Tresner
Landman-Permian Basin Exploration
Cimarex Energy Co.
600 N. Marienfeld, Ste. 600
Midland, Texas 79701
(432) 571-7800 Phone
(432) 571-7856 Direct
(432) 571-7840 Fax
htresner@cimarex.com

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From: Stuart Dirks [<mailto:SDirks@conchoresources.com>]
Sent: Wednesday, May 04, 2011 10:38 AM
To: Hayden Tresner
Subject: Fw: Phone Call from Hayden Tresner Cimarex

Hayden-

I am in an all day meeting, can you e-mail me?

Thanks

From: Robyn Cummins
To: Stuart Dirks
Sent: Wed May 04 10:36:41 2011
Subject: Phone Call from Hayden Tresner Cimarex

Stuart,

Please call Hayden @571-7856 in regards to the Alaska wells and the Texas Proposals (he e-mailed to Dean Chumbley) and copied you.

Thanks,
Robyn

COG OPERATING LLC

Robyn Cummins

Land Coordinator

550 W. Texas Avenue, Suite 100

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432-218-2324 phone

432-686-3000 fax



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Hayden Tresner

From: Hayden Tresner
Sent: Wednesday, May 04, 2011 10:59 AM
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Subject: RE: Phone Call from Hayden Tresner Cimarex

Sounds good.



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From: Stuart Dirks [mailto:SDirks@conchoresources.com]
Sent: Wednesday, May 04, 2011 10:50 AM
To: Hayden Tresner
Subject: Re: Phone Call from Hayden Tresner Cimarex

I'll talk to the team after this meeting and will get back to you.

From: Hayden Tresner <htresner@cimarex.com>
To: Stuart Dirks
Sent: Wed May 04 10:44:02 2011
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Robyn

COG OPERATING LLC

Robyn Cummins

Land Coordinator

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From: Hayden Tresner
Sent: Wednesday, May 04, 2011 10:50 PM
To: 'SDirks@conchoresources.com'
Subject: Re: Phone Call from Hayden Tresner Cimarex
Attachments: image001.jpg; image002.jpg

Stuart,

I think pitch owns a 25 pct. mineral int-it might have been pitch w/ 23.5 and marbob w/ 1.5, i cant remember but i sent proposals to dean chumbley's attention. I will be out until next thurs. I thought i copied you on the proposals that i sent to dean?

Hayden P. Tresner
Landman-Permian Basin Exploration
Cimarex Energy Co.
600 N. Marienfeld Street, Suite 600
Midland, Texas 79701
Office (432) 571-7856
Cell (432) 413-1560

From: Stuart Dirks [mailto:SDirks@conchoresources.com]
Sent: Wednesday, May 04, 2011 04:17 PM
To: Hayden Tresner
Subject: RE: Phone Call from Hayden Tresner Cimarex

Hayden-

All of our interest in the Alaska wells are from Marbob and I don't have any Marbob files. Would you please tell me what you show our interest to be? I believe we have some leasehold and some minerals.

Thanks,
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From: Hayden Tresner [mailto:htresner@cimarex.com]
Sent: Wednesday, May 04, 2011 10:59 AM
To: Stuart Dirks
Subject: RE: Phone Call from Hayden Tresner Cimarex

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Hayden P. Tresner
Landman-Permian Basin Exploration

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Hayden Tresner

From: Hayden Tresner
Sent: Friday, May 13, 2011 1:19 PM
To: 'Stuart Dirks'
Subject: RE: Phone Call from Hayden Tresner Cimarex
Attachments: image001.jpg; image002.jpg

Stuart,

My ownership reports indicates that Pitch Energy Corporation owns 25% MI in our Alaska lease. I sent the proposals to Dean Chumbley's attention.



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From: Hayden Tresner
Sent: Wednesday, May 18, 2011 8:55 AM
To: Hayden Tresner; 'Stuart Dirks'
Subject: RE: Phone Call from Hayden Tresner Cimarex
Attachments: image001.jpg; image002.jpg

Stuart,

Is COG/Pitch going to participate in the Alaska and Texas Wells? We've got lease obligations to satisfy and will be getting started on these very soon. Please let me know so I can prepare accordingly. Thank you.



Hayden P. Tresner
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htresner@cimarex.com

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From: Stuart Dirks [<mailto:SDirks@conchoresources.com>]
Sent: Wednesday, May 04, 2011 10:38 AM
To: Hayden Tresner
Subject: Fw: Phone Call from Hayden Tresner Cimarex

Hayden-

I am in an all day meeting, can you e-mail me?

Thanks

From: Robyn Cummins
To: Stuart Dirks
Sent: Wed May 04 10:36:41 2011
Subject: Phone Call from Hayden Tresner Cimarex

Stuart,

Please call Hayden @571-7856 in regards to the Alaska wells and the Texas Proposals (he e-mailed to Dean Chumbley) and copied you.

Thanks,

Robyn

COG OPERATING LLC

Robyn Cummins
Land Coordinator
550 W. Texas Avenue, Suite 100
Midland, Texas 79701
432-218-2324 phone
432-686-3000 fax



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Hayden Tresner

From: Hayden Tresner
Sent: Wednesday, May 25, 2011 3:02 PM
To: 'Stuart Dirks'
Subject: Proposals
Attachments: image001.jpg

Stuart,

Just left you a voice mail-have you made a decision on our Texas and Alaska well proposals? Please call me. Thanks,



Hayden P. Tresner
Landman-Permian Basin Exploration
Cimarex Energy Co.
600 N. Marienfeld, Ste. 600
Midland, Texas 79701
(432) 571-7800 Phone
(432) 571-7856 Direct
(432) 571-7840 Fax
htresner@cimarex.com

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Authorization For Expenditure

Company Entity
Cimarex Energy Co.

Date Prepared
February 25, 2011

Region	Well Name	Well No.	Prospect or Field Name	Property Number	Drilling AFE No.
Permian	Texas 32 Fee	6	Paddock Extension-West		

Location	County	State	Type Well			
Sec. 32- 185 - 26E	Eddy	NM	Oil	X	Expl	X
			Gas		Prod	

Estimate Type	Est. Start Date	Est. Comp Date	Formation	Ttl Measured Depth
Original Estimate				3,000'
Revised Estimate			Glorieta/Yeso	Ttl Vertical Depth
Supplemental Estimate				3,000'

Project Description
Drill and complete a Glorieta/Yeso vertical hole well.

Intangibles	Dry Hole Cost	After Casing Point	Completed Well Cost
Drilling Costs	\$387,600		\$387,600
Completion Costs		\$614,000	\$614,000
Total Intangible Costs	\$387,600	\$614,000	\$1,001,600

Tangibles	Dry Hole Cost	After Casing Point	Completed Well Cost
Well Equipment	\$26,000	\$280,000	\$306,000
Lease Equipment		\$69,500	\$69,500
Total Tangible Well Cost	\$26,000	\$349,500	\$375,500

Plug and Abandon Cost	Dry Hole Cost	After Casing Point	Completed Well Cost
	\$30,000	-\$30,000	\$0

Total Well Cost	Dry Hole Cost	After Casing Point	Completed Well Cost
	\$443,600	\$933,500	\$1,377,100

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 your 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
Ryan Braxton	Doug Park	Rogor Alexander

Joint Interest Approval

Company	By



Project Cost Estimate

Lease Name: Texas 32 Fee

Well No.:

6

Intangibles	Codes	Dry Hole Cost	Codes	After Casing Point	Completed Well Cost			
Roads & Location Preparation / Restoration	D10C 100	\$30,000	D10C 100	\$3,500	\$33,500			
Damages	D10C 105	\$4,000	D10C 105	\$1,000	\$5,000			
Mud / Fluids Disposal Charges	D10C 235	\$30,000	D10C 235	\$13,000	\$43,000			
Day Rate	5 [DH Days]	2 [ACP Days @]	13,500	Per Day				
Misc Preparation Cost (mouse hole, rat hole, pads, pile clusters, misc)	D10C 115	\$68,000	D10C 120	\$27,000	\$95,000			
Bits	D10C 120	\$12,000			\$12,000			
Fuel	D10C 125	\$15,000	D10C 125	\$0	\$15,000			
Water / Completion Fluids	\$2.80 Per Gallon	800 Gallons Per Day	D10C 135	\$11,000	D10C 130	\$4,000	\$15,000	
Mud & Additives	D10C 140	\$10,000	D10C 135	\$63,000	\$73,000			
Surface Rentals	1,000	Per Day	D10C 145	\$12,500		\$12,500		
Downhole Rentals	D10C 150	\$5,000	D10C 140	\$40,000	\$45,000			
Formation Evaluation (DST, Coring including evaluation, G&G Services)	D10C 155	\$16,000	D10C 145	\$32,000	\$48,000			
Mud Logging	D10C 160	\$0			\$0			
Open Hole Logging	\$2 Days @	1,200	Per Day	D10C 170	\$4,500	\$4,500		
Cementing & Float Equipment:	D10C 180	\$20,000			\$20,000			
Tubular Inspections	D10C 185	\$15,000	D10C 155	\$20,000	\$35,000			
Casing Crews	D10C 190	\$2,000	D10C 160	\$1,000	\$3,000			
Extra Labor, Welding, Etc	D10C 195	\$5,000	D10C 165	\$5,000	\$10,000			
Land Transportation (Trucking)	D10C 200	\$3,000	D10C 170	\$10,000	\$13,000			
Supervision	D10C 205	\$3,000	D10C 175	\$5,000	\$8,000			
Trailer House / Camp / Catering	Per Day	700	Per Day	D10C 210	\$12,600	D10C 180	\$12,000	\$24,600
Other Misc Expenses	D10C 220	\$4,000	D10C 185	\$1,000	\$5,000			
Overhead	D10C 225	\$2,000	D10C 190	\$2,000	\$4,000			
Remedial Cementing	D10C 230	\$2,000	D10C 195	\$2,000	\$4,000			
MOB/DEMGB	D10C 235	\$0	D10C 215	\$0	\$0			
Directional Drilling Services	D10C 240	\$45,000			\$45,000			
Dack, Dispatcher, Crane	D10C 245	\$0	D10C 220	\$0	\$0			
Marine & Air Transportation	D10C 250	\$0	D10C 230	\$0	\$0			
Solids Control	D10C 255	\$0	D10C 250	\$0	\$0			
Well Control Equip (Snubbing Svcs.)	D10C 260	\$15,000			\$15,000			
Fishing & Sidetrack Operations	D10C 265	\$12,000	D10C 240	\$3,500	\$15,500			
Completion Rig	D10C 270	\$0	D10C 245	\$0	\$0			
Coil Tubing	3 Days @	3,500	Per Day	D10C 255	\$10,500	\$10,500		
Completion Logging, Perforating, WI Units, WI Surveys	D10C 260	\$15,000			\$15,000			
Stimulation	D10C 270	\$258,000			\$258,000			
Legal / Regulatory / Curative	D10C 280	\$10,000	D10C 260	\$0	\$10,000			
Well Control Insurance	D10C 285	\$1,000			\$1,000			
Contingency	5% of Drilling Intangibles	\$18,000	D10C 220	\$26,000	\$44,000			
Construction For Well Equipment			D10EA 110	\$6,500	\$6,500			
Construction For Lease Equipment			D10EQ 130	\$52,500	\$52,500			
Construction For Sales P/L			D10C 265	\$5,500	\$5,500			
Total Intangible Cost		\$387,600		\$614,000	\$1,001,600			

Tangible - Well Equipment	Size	Feet	\$ / Foot					
Casing								
Drive Pipe	20 "	40.00	\$100.00	D10EB 150	\$0		\$0	
Conductor Pipe	0 "	0.00	\$0.00	D10EB 130	\$0		\$0	
Water String	0 "	0.00	\$0.00	D10EB 135	\$0		\$0	
Surface Casing	8 5/8"	950.00	\$22.18	D10EB 140	\$21,000		\$21,000	
Intermediate Casing	0 "	0.00	\$0.00	D10EB 145	\$0		\$0	
Drilling Liner	0 "	0.00	\$0.00	D10EB 145	\$0		\$0	
Drilling Liner	0 "	0.00	\$0.00	D10EB 145	\$0		\$0	
Production Casing or Liner	5 1/2"	3000.00	\$19.93		D10EA 160	\$60,000	\$60,000	
Production Tie-Back	0 "	0.00	\$0.00		D10EA 160	\$0	\$0	
Tubing	2 7/8"	2300.00	\$6.83		D10EA 165	\$16,000	\$16,000	
N/C Well Equipment								
Wellhead, Tree, Chokes				D10EA 115	\$5,000	D10EA 110	\$10,000	\$15,000
Liner Hanger, Isolation Packer				D10EA 120	\$0	D10EA 125	\$0	\$0
Packer, Nipples					D10EA 130	\$0	\$0	
Pumping Unit, Engine					D10EQ 190	\$125,000	\$125,000	
Lift Equipment (BHP, Roas, Anchors)					D10EQ 195	\$62,500	\$62,500	
Tangible - Lease Equipment								
N/C Lease Equipment								
Tanks, Tanks Steps, Stairs					D10LQ 115	\$21,000	\$21,000	
Battery (Heater Treater, Separator, Gas Treating Equipment)					D10LQ 120	\$13,500	\$13,500	
Flow Lines (Line Pipe from wellhead to central facility)					D10EQ 125	\$29,500	\$29,500	
Offshore Production Structure for Facilities					D10EQ 130	\$5,500	\$5,500	
Pipeline to Sales					D10EA 135	\$0	\$0	
					D10EA 140	\$0	\$0	
Total Tangibles					\$26,000	\$349,500	\$375,500	

P&A Costs	D10C 275	\$30,000	D10C 275	-\$30,000	\$0
Total Cost		\$448,600		\$933,500	\$1,377,100