



# THE MAX-OUT

Newsletter of the Magnificent Mountain Men

AMA CHARTERED CLUB #177



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Or, join the web group at:

<http://groups.yahoo.com/group/MMMFreeFlight/>

2013-08 (Nov Dec)



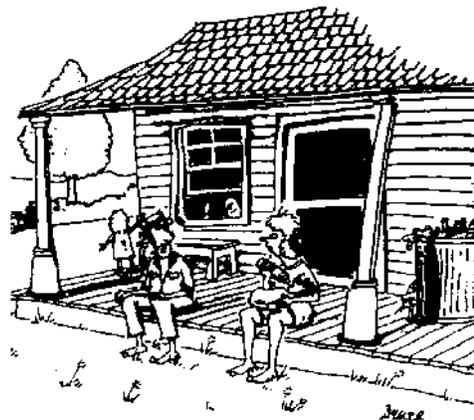
## PONDERINGS DEP'T

2013 was very successful year, even though I had to spend most of it reading about all the great flying.

Times change and so do flyers, but our club has been very good about recognizing the potential problems and adapting itself to fully appreciate the hobby of Free Flight. We should be proud to be members of this organization. The leadership group is always looking forward and not being stagnant. You should consider stepping into that group and not just relying on the same old faces.

For everything you exclude, that's one more thing you don't have and appreciate. As they say..."Maybe next year..."

Life is too short, volunteer now.



"Ma ...did you clean out the basement for the meeting like I said?"

Thermals!, or heat from the lights, or whatever...

Rick

*"The MAX-OUT"* newsletter is printed about the second or third (?) week of the month. Submissions should be not later than the end of the prior month.

**TO JOIN THE CLUB OR SUBSCRIBE**

- Full membership is offered to any current AMA member: \$40
- SAM-1 Crossover membership: \$20
- Newsletter Subscription Only: \$15
- Send \$ to:  
**Chuck Etherington**  
 33946 Goldfinch Dr.  
 Elizabeth, CO 80107-7419

**MMM Club Officers and Contact List**

**President:**

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**Vice President:**

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Mel Gray 720-851-9498

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**Club Records Monitor:**

Dave Wineland 303-499-8566

**Flying Site Oversight:**

Pete McQuade 719-522-1239

**Newsletter & Other Stuff:**

Rick Pangell 303-798-2188

**Flying Field Weather Line:**

303-766-0020

**NEAR TERM EVENTS:**

<b>MMM MTG!</b>	<b>Every Third Tuesday at 7:00 PM, Dinner at the Castle Cafe in Castle Rock.</b>
<b>Wings Over the Rockies Indoor</b> 7711 E. Academy Blvd. in the former Lowry AFB Denver	Various Sundays of every month from 1-5pm. Admission Required. See: "www.indoorcolo.org" for complete info

**HEADS UP: !!!!**

**Motorcycle Use on the Field Policy:**

*Follow the roads wherever possible and not to follow the planes cross-country. Take the shortest path possible to the plane in order to retrieve it. Avoid riding through noxious weeds.*

**MMM Now accepts "PAYPAL" for Dues, Contest Entry Fees, Etc !!**

- Simply Log in to paypal.com (or create your own 'PAYPAL' account if you want)
- Click on "Send Money" in the upper menu bar
- In the "To" block, type in [mfmclub@gmail.com](mailto:mfmclub@gmail.com), the amount, and click the button "Services"
- In the next form where you confirm payment, in the Lower "Subject" and "Message" boxes state what the money is for... annual dues, entry fees and such.

## PRESIDENT'S PONDERINGS

*Jerry Murphy*



2013 will go into the record books as a great year for the MMM Club. Again the Magnificent Mountain Men have shown the free flight world what a great club we are. Randy Reynolds took on the job of Sympo editor and hit a home run with this edition. from the cover to the last page this edition of the Sympo is one that every free flyer will find interesting.

Can anybody think of another club with a Nobel Prize winner in their ranks? We all know that Dave Wineland is a competitive gas flyer but he is also a person who is leading the world in the development of the future of computing and time standards. We are fortunate to be able to rub elbows with him on the flying field. Just don't ask him what time it is.

We weathered the storm of having the Nats on top of our second World Cup FAI contest. Because of the reputation of our club's ability to run great contests and our world class flying field we had several competitors make the trip from Muncie to Denver so they could fly in this event. Look for exciting news about the 2014 edition of this contest at the annual meeting.

The Rocky Mt. FF Champs continues to grow under the leadership of Don DeLoach. This year's edition of this meet was no exception.

The addition of a second America's Cup FAI sanction gave the FAI folks even more reasons to travel to Denver to fly with us.

The Scramble as proposed by Randy Reynolds continues to bring out more folks to fly in our monthly events.

Where do we go in 2014? The first thing we need to do is to elect a new club President. As I said when I took this office last year, I don't have time to devote to this office in 2014 as this is a rule proposal voting year and as chairman of the Contest Board this will take a lot of my time. I also resigned as VP of the HP retiree club for this reason. Put on your thinking caps and come up with a person to lead this great club in 2014. This will be decided at the annual meeting.

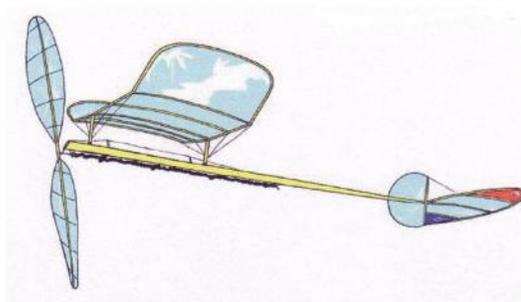
Speaking of the annual meeting, you will notice that Rick and Cindy Pangell will be hosting the meeting in their home. This is super good news as Rick is making great progress recuperating from his various cancer treatments. More details are presented in this edition of the MaxOut.

It has been an honor to be selected to lead this *World Class Club* in 2013 and I wish the best for the 2014 president.

Thermals,

Murph

**Coming soon...Indoor!**



## **2013 MMM Club Annual Meeting Agenda**

Please arrive at Rick's home around noon. Lunch will not be served, but chips and dip as well as beverages will be provided. bring your check book so that you can pay your dues.

The formal business meeting of the MMM Club will commence at 13:00

- \* State of the Club ..... Jerry Murphy
- \* Treasurers Report ..... Chuck Etherington
  - \* 2014 Budget
  - \* 2014 Dues
- \* Lowry Range Update ...Pete McQuade
- \* Old Business ..... from the floor
- \* New Business
  - \* The 14 R contest
  - \* The RMC Contest
  - \* Team selection pre-contest .. Bill

Lovins

- \* 2014 Frito Pie Contest ... Don

DeLoach

- \* 2014 MMM Contest Schedule
- \* 2013 Club Championship Awards
- \* 2014 Election of officers.

## **STUMP CLUB DEPT**

*This is the place where club members can share their most treasured learning experiences*

### **SUPER PEARL**

A small story about the Super Pearl 202 E36

Last year I bought, in kit form, one Super Pearl. The idea was to attenuate the enormous nostalgia about Free Flight, that is a class of model aeroplanes not practiced in my country. By reasons I do not understand, I only see big RC models, with huge petrol engines, each modeller trying to show the others that his model is the greatest or the more expensive.

Not an unusual thing. In this poor country, with lots of financial difficulties, you can see the ultimate Audis, Mercedes, Ferraris, BMW's, Porsches and so on.

Last month I started trimming the model, remembering those old times when

power models (F1C) were put to climb in a beautiful spiral path, before the incoming of VIT. And I could do the same, with a correct transition to glide, reaching more or less 100 meters with 15s motor.

Good Pearl!

I don't have radio DT yet so I use an unexpensive Chinese 2,4GHz emitter and a light weight receiver to actuate a second servo and do the function.

One day, after RC flyers landed, I went to my trimming flight. As usual, nobody asks anything about that "unorthodox" airplane, with "ears" placed in wing tips, pop up stabilizer, the fin after the stab and strange electronic devices on the fuselage.

After a nice climb and transition I walked slowly, downwind, watching the glide for corrective action. On my left hand I grasped the Chinese emitter with the thumb ready to put in action the throttle stick to DT if necessary. Suddenly somebody RC pilot appears, took off the radio from my hand and started to "control" the model. And he said that the model was flying away and I would not be able to bring it back!

Meanwhile the model DT's by itself using its Ztron timer, and I had a hard work to make him understand that my model was a Free Flight model, something that he was completely unaware!

Thanks Don for the wonderful Pearl that gave an important contribution to my nostalgia of Free Flight that, sometimes, also makes me laugh and laugh!

Carlos Bastos – Portugal !  
2013-11-02

A poignant story indeed but not beyond the realm of personal experience. Last summer I was testing on a local dry lake bed and some radio guys arrived on the scene. They came over and said "you might as well fly with us so our radio frequencies don't get haywire". I said my models are Free Flight- no radio. "Huh??" At least one old guy came over and got the drift. I was flying my One Design Vikings- he marveled. "I used to fly these and lost 'em all once I got 'em to fly. Neat how

## STUMP CLUB ..cont'd

you get the tail to flip up like that!!" Lost the damn thing anyway for about a week and meanwhile had an experience I'll remember for the rest of my life. Played target to a playful Gyrfalcon who spent the afternoon dive bombing me...!

Jack Murphy

## **CONTEST REPORT...October 13, 2013 Duane Hjerleid C.D.**

The weather reports for DIA and Buckley were cold and windy which was not encouraging. It made for challenging flying for Free Flight, especially since no stump pulling thermals could be expected. Wind was predicted to 10 to 20, mph and temps 40 to 60 degrees. It was Jacket weather all day although several flights were made. 9 persons attended this contest.

Jeff Pakiz made numerous flights with his scale peanut and walnut size planes.



Jace Pivonka also readied his F1B ship and made one flight. It did catch some lift and a nearly out of sight flight to the north east. The flight did come down near the hunt club, about a mile and a quarter chase and a max flight.



Ray Boyd did show up with a white elephant model which he presented to Jace, with quite some curiosity, a Foam ARF free flight monster, that acquired the name of "The White Eagle", quite an insult to the flying fields avian friends.



Jace and Jerry did wind the old black rubber to about 200 turns, and it did fly, to the delight and astonishment of all. Jace did take it home and maybe will get it trimmed so all might see it fly some time. **Jace won the November Scramble with one Max flight with his F1B ship.** The contest was called at 1 P.M. due to adverse conditions.

## NOVEMBER 4<sup>TH</sup> SCRAMBLE

CD: Todd Reynolds

The last monthly contest of 2013 went off without a hitch. The weather was a little sketchy but not unusual for November. Highs in the mid-sixties and winds ranging from light to slightly gusty. Over the course of the day, the wind direction made a 180 degree clockwise shift from east to west with a bulk of the flights drifting to the south. Nine flyers signed up and ten events were flown. All in all, not a bad showing for this time of year. These late contests can be a challenge finding good air on a consistent basis but it is really a neat time to be on our field. The peaks of the mountains are tipped in white, an abundance of wildlife from coyotes, to antelope, to prairie dogs and the always present hawks, all combine to enhance the experience of flying on the MMM field.

The day was to hold several surprises. The first of which came early. Dad and I showed up about 8:15 to find one intrepid flyer already set up. I didn't recognize the red minivan at first but as we got closer, I saw the old starter box behind the van and through the windows was a sea of red, yellow and blue Monokote which could mean only one thing.....Bob Hanford was in the house! This guy is one dedicated flyer. He drives nine hours, arrives late Saturday night, sleeps in his van on the field, flies five events, then packs up and drives nine hours back to be at work Monday AM! That is a serious free flihter!

The next surprise was the fly off between Randy Reynolds and Bill Leppard. This was a hold-over from the Rocky Mountain Champs that had ended in a tie. The flyoff was timed to the ground, last man standing to be the winner. Bill was flying his Lamb Climber and Randy his Cizek XL-56. Both models took to the skies beneath the mid-morning sun and flew together beautifully with Bill's model initially being the higher of the two. Eventually, the Cizek, gained a height

advantage but only after several minutes. This was turning out to be an epic flight for both. Fortunately, the thermal wasn't the huge boomer type that we get in the summer. It was just right for watching two expertly built and trimmed rubber models showing off! Randy's model had the advantage of RDT, while Bill's model had a mechanical timer scrolled to the max. Unfortunately for Bill, the timer eventually had to do its job and brought the Lamb Climber down, while Randy had the ability to wait it out a little longer before bringing the Cizek back to earth. Incredibly, Bill's model touched down at 11:24 and Randy's at 14:34! Both models had plenty of altitude and the flights could have flown much longer. Great show guys!

As most of you know, the last contest of the year is the tradition of a Frito pie lunch. Several members pitched in with the ingredients and Don DeLoach fired it all up at lunchtime. Every one pulled up a chair and we had a great lunch on the field (almost reminded me of that famous scene from Blazing Saddles, but I digress) that was punctuated by another tradition, Jace Pivonka passing the Pearl on to Chuck Etherington for unerring dedication to the club and their recent trip to the SW FAI Challenge. Congratulations Chuck, well deserved!

The Scramble champion was also to be decided on this day. Two of our stalwart members, Don DeLoach and Mark Covington were neck and neck all season, and the final day was no different. Mark held a narrow margin going into the day and put up two maxes and a 1:02 for his string in Hand Launch Glider but when the smoke cleared, Don DeLoach was the 2013 scramble champ after max out with his Pearl E-36. Congratulations to both men on a super performance!

All in all, it was a great day at the field. Good flying, good friends and good food. Doesn't get much better than that. See you all soon,  
**Todd**

# NOVEMBER 4<sup>TH</sup> SCRAMBLE RESULTS

These are the line scores. The Scramble Final 2013 scores can be seen on the next page.



## MMM Scramble Score Sheet

ENTER CONTEST DATE: 11/3/2013  
 ENTER CD NAME: Todd Reynolds

**MMM MONTHLY CONTEST RESULTS SHEET - SEE DATA SORT SHEET FOR SCRAMBLE RESULTS**

### 3 MIN EVENT

											ENTER	
	DATE	3 Min	ENTRANT	CLASS	Flt 1	Flt 2	Flt 3	F/O 1	F/O 2	F/O 3	# MAXES	MAX
1	11/3/13	3 Min	Bobby Hanford	A NOS	170	180	28				1	180
2	11/3/13	3 Min	Randy Reynolds	Lg Nos Rub	180	108					1	180
3	11/3/13	3 Min	Bobby Hanford	Sm Nos Rub	84	13	33					180
4	11/3/13	3 Min	Don DeLoach	Lg Rub	180	127	5				1	180
5	11/3/13	3 Min	Ray Boyd	SOP	53	102	52					180
6	11/3/13	3 Min	Bobby Hanford	Lg Nos Rub	2	148	58					180
7	11/3/13	3 Min	Bobby Hanford	B NOS	140	70	124					180
8	11/3/13	3 Min	Bobby Hanford	C NOS	77	78	49					180

### 2 MIN EVENT

											ENTER	
	DATE	2 Min	ENTRANT	CLASS	Flt 1	Flt 2	Flt 3	F/O 1	F/O 2	F/O 3	# MAXES	MAX
1	11/3/13	2 Min	Don DeLoach	E36	114	120	120				2	120
2	11/3/13	2 Min	Don DeLoach	A Elect	82							120
3	11/3/13	2 Min	Don DeLoach	B Elect	120	120	120	120			4	120

### SMALL GLIDER - HLG/CLG BEST 3 OF 6, ETC.

											ENTER	
	DATE	SG	ENTRANT	CLASS	Flt 1	Flt 2	Flt 3	F/O 1	F/O 2	F/O 3	# MAXES	MAX
1	11/3/13	SG	Mark Covington	HLG	55	44	120	120	34	62	2	120
2	11/3/13	SG	Neil Myers	HLG	67	33	23	38	31	45		120
3	11/3/13	SG	Todd Reynolds	HLG	73	117	100	72	108			120
4	11/3/13	SG	Jace Pivonka	HLG	44	56	44	52	77	63		120



## FINAL SCRAMBLE RESULTS FOR 2013

It looks like Don did it again. Congrats!

		<h3>MMM 2013 Scramble SUMMARY</h3> <p>BEST 5 COUNT TOWARD YEAR END RESULTS !</p>								
	ENTRANT	Total Pts	5/19/13	6/9/13	7/28/13	8/18/13	9/22/13	10/13/13	11/3/13	
1	DeLoach, Don	455	68	87	X	100	100		100	
2	Covington, Mark	430	100	100	80	87	X		63	
3	McQuade, Pete	336	26	61	100	53	98			
4	Pivonka, Jace (Jr)	258	X	33	38	46		100	41	
5	Reynolds, Todd	236	73	95					68	
6	Boyd, Ray (Sr)	175		74	15	57			29	
7	Murphy, Jerry	152	58	54	40					
8	Myers, Neil	115		57	27				31	
9	Sisk, Marc	83		63						
10	Bobby Hanford	53							53	
11	Reynolds, Randy	40							40	
12	Jones, Ian	28			28					
13	Hjerlied, Duane	22		22						
14	Jones, Darold	10			10					

## E36 SCRAMBLE RESULTS FOR 2013

Not flown as much as last year...mostly due to weather?

		<h3>MMM 2013 E-36 Scramble SUMMARY</h3> <p>BEST 5 COUNT TOWARD YEAR END RESULTS !</p>									
	ENTRANT	Total Pts	5/19/13	6/9/13	7/28/13	8/18/13	RMC's	9/22/13	10/13/13	11/3/13	
1	DeLoach, Don	279	24		100	N/A	55	N/A	N/A	100	
2	Murphy, Jerry	245	100	90		N/A	55	N/A	N/A		
3	Leppard, Bill	155		100		N/A	55	N/A	N/A		
4	Pivonka, Jace	140			85	N/A	55	N/A	N/A		
5	Reynolds, Todd	132	33			N/A	99	N/A	N/A		
6	Murphy, Jack	100				N/A	100	N/A	N/A		
7	Hines, Lee	35				N/A	35	N/A	N/A		



MMM ANNUAL MEETING

**DECEMBER 7<sup>TH</sup>, 2013**

**LOCATION:**

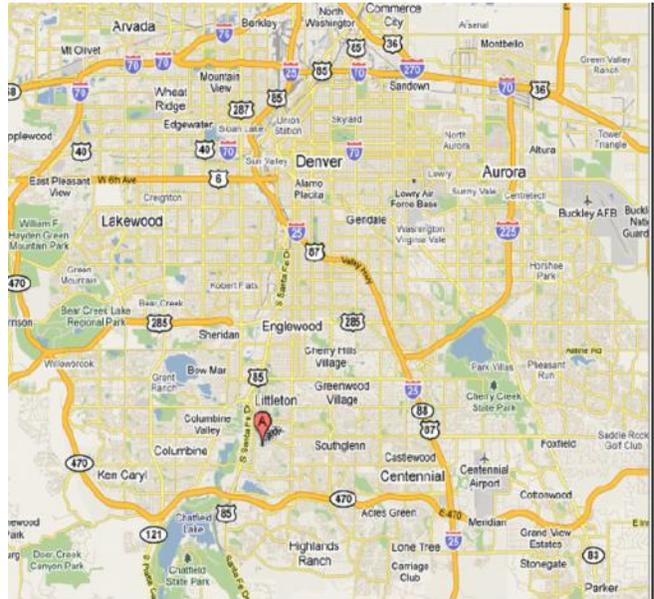
***Rick and Cindy PANGELL'S  
6994 SO. PRESCOTT ST.  
LITTLETON CO 80120  
PH: 303-798-2188***

Please RSVP not later than Wednesday December 4<sup>th</sup> to [themaxout@aol.com](mailto:themaxout@aol.com) so we can get a head count for snacks and refreshments...Snacks, beer and soft drinks provided by the club.

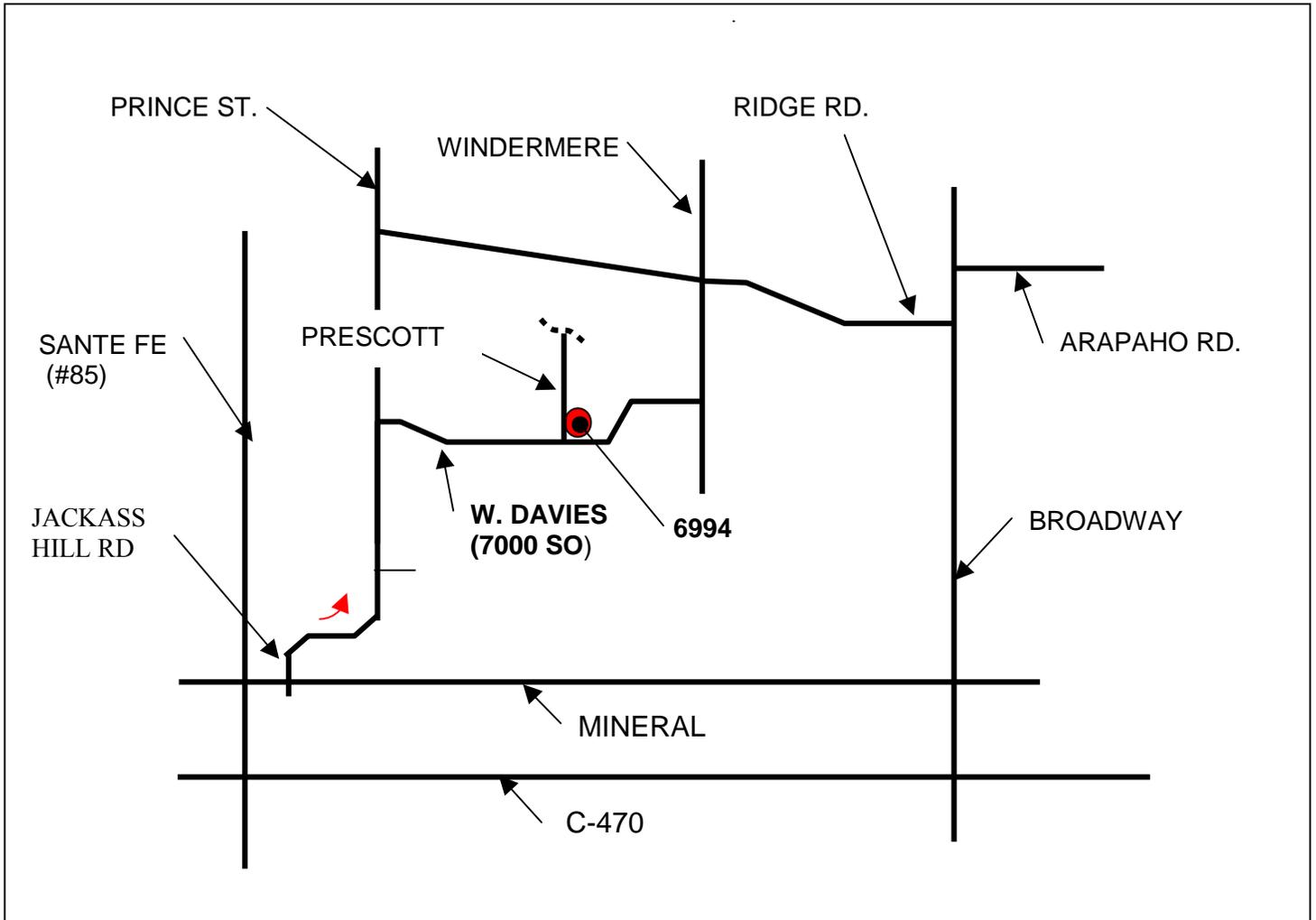
**Gather at Noon and the meeting will start promptly at 1 PM and end at 5 PM**

Also, plan on bringing your checkbook and a folding chair to sit on.

**General Denver Area Map:**



**More detail of a map**





**FREE FLIGHT WITH AN ALTITUDE!  
UPCOMING EVENTS**

<i>DATE</i>	<i>EVENT</i>	<i>FEATURE EVENT</i>
<i>November 17</i>	<i>Manitou Springs HS</i>	<i>INDOOR !!!</i>
<i>December 7</i>	<i>Annual Meeting</i>	<i>See Flyer Inside..</i>

**FIRST CLASS**



**IF THIS BOX IS CHECKED, THIS IS YOUR  
LAST ISSUE UNTIL YOU PAY YOUR DUES!**



6994 So. Prescott St.  
Littleton, Colorado  
80120

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