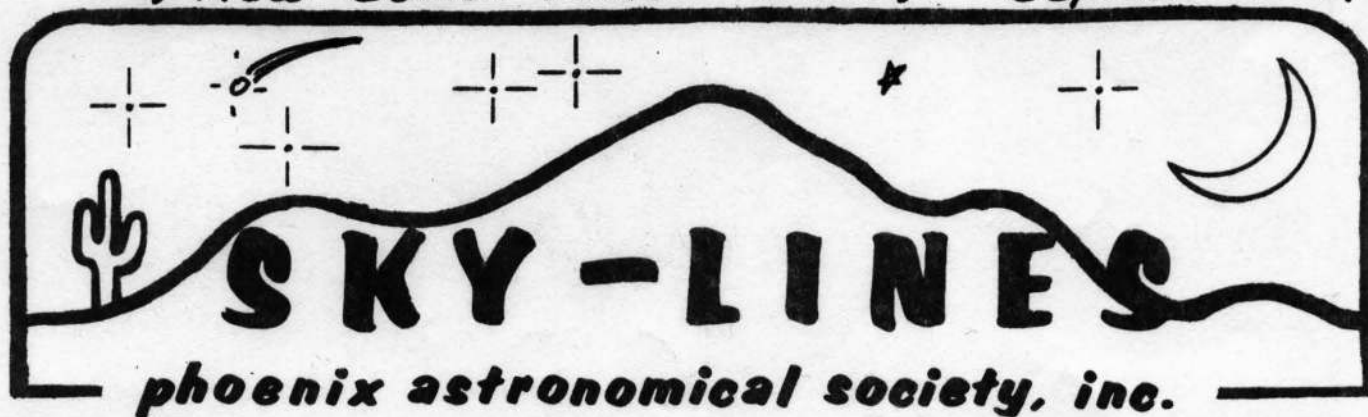


! New Comet Kohler - Inside! September '77



1st Meeting September 23 , Phoenix College

Howdy!

Well, it has been a long time of too many thermal currents and clouds, and I suspect that there are a number of people who, like me, are hoping to have superb viewing this fall to make up for the times lost this summer by the clouds.

To go along with the better viewing, the list of potential speakers being assembled for this year's meetings look stellar. To start off, we will have a film show on the 23rd of September, room C102 (our usual place on the Phoenix College campus) at 8:00 PM (or 300 hours UTC). Hopefully films from NASA and Kitt Peak will be available.

Mr. Charles Capen has agreed to give a talk on darkroom tricks which ought to be of considerable interest to you astrophotographic buffs. Later this season, Robert Millis will talk about neat stuff going on in the solar system including the rings of Uranus.

Ted and Pat Paoloni have something "cooking" for October for all of us "hot dogs" which ought to be worth "seeing".

We also have a number of people willing (or pressured) into preparing something for Member's Night. However, if you are working on something neat, please share it with the rest of the group. Please contact any of your officers or directors and lay onto him the words of joy that you wish to spread the good works unto the world.

All humor (???) aside for the moment, we feel that it will be an enjoyable year for all.

We'll see you all soon.

Bill Anderson

SKY-LINES is published monthly by : PHOENIX ASTRONOMICAL SOCIETY, INC.
Phoenix, Arizona. A non-profit, educational and scientific corporation.
Mailing address: Chuck Nash, Secretary , 2736 West Rose Lane , Phoenix ,
Arizona 85017. 1977 - 78 Officers : President = Bill Anderson , Vice-
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SKY-ADS

P.A.S. members may list telescopes, optical equipment, books, charts, & other astronomical material FREE up to three lines per issue. Sorry, NO commercial listings accepted.

Look around your observatory for any astronomical goodies that you may not be using. This section is for Members to pass on any scopes, books, blanks or whatever. For inclusion in the next SKY-LINES give your particulars to Cliff Vaughan or Bill Anderson.

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----- The Following Was Received by Richard Lines on Sept. 13 -----

ASSOCIATION OF LUNAR AND PLANETARY OBSERVERS - COMETS SECTION

Sept. 9, 1977---New Comet KOHLER 1977m was discovered visually on Sept. 3 by Merlin Kohler of Quincy, Calif., using a Dynamax 8.

It is now in CORONA BOREALIS in the evening sky and may reach magnitude $7\frac{1}{2}$ in November. The following ephemeris was supplied by Brian Marsden. The 1950 positions are for 0^h UT.

DATE	R.A.	Dec.	DATE	R.A.	Dec.
Sept. 9	15 ^h 31.6m	+28° 06'	Oct. 4	16 ^h 33.3m	+18° 02'
14	15 41.6	26 25	9	16 49.4	15 22
19	15 52.7	24 36	14	17 07.0	12 23
24	16 05.0	22 38	19	17 26.1	9 04
29	16 18.5	20 27	24	17 46.8	5 25
			29	18 09.0	+1 26
					Mag 8.7
					8.2
					7.9

Any unusual or interesting observations can be sent to
Dennis Milton, 10 Colbert, Maynard, Mass. 01754

Please fill out the enclosed enrollment card and return it with your check for dues for the coming year as soon as possible. The sooner the dues are in, the better we are able to plan our budget for programming, and also helps the treasurer to forward the subscription list to Sky & Telescope magazine in plenty of time for orderly renewals. Membership rates are listed on the cards. So you don't forget, why not send your check right away?

Send your check and the card to: Chuck Nash
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P.S. Please make checks payable to: Phoenix Astronomical Society.

Thanx,

Chuck