

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE
Region 3
517 Gold Avenue S.W.
Albuquerque, New Mexico 87101

2200
January 5, 1970

Mr. A. L. Hormay
Range Conservationist
U. S. Department of the Interior
Bureau of Land Management
P. O. Box 245
Berkeley, California 94701



Dear Gus:

We are currently developing our range management training program for Fiscal Year 1971. Knowing your interest in spreading the message on improved grazing systems to the people who can put them in effect on the ground, we would like to request your services for three or four one-day sessions during the coming year. These sessions would be held in Arizona and New Mexico and specifically located so as to draw as many interested individuals as possible. Should you be able to accomplish this request for us, we will coordinate the final arrangements on specific locations with you.

Perhaps it would be possible to work these sessions in with your currently planned trip to New Mexico in September. If this is not the case, we can arrange to have the courses at any time convenient to your schedule.

We have had many favorable comments on the two sessions that you presented for us this last summer. The big concern reflected was that more people should be given the opportunity to hear your message. We greatly appreciate the efforts you have gone to in presenting these sessions.

Hopefully, you will be able to consider this request and fit it into your busy schedule.

Sincerely,

FRANK J. SMITH
Assistant Regional Forester
Range & Wildlife Management

Barnes

4112 (330)

P. O. Box 245
Berkeley, Calif. 94701

January 6, 1970

Memorandum

To: George D. Lea, Chief, Div. of Range Management (330) Wash., D.C.
From: A. L. Hornay, Range Conservationist, Berkeley
Subject: Work plans and schedule

As indicated in my December 1969 monthly report, I would like to spend most of my time this year on research. To date I "owe" the Forest Service about 9 months research time. I hope to put in this amount this calendar year.

Two months of my time are already committed on other work, mainly range training sessions. These commitments are as follows:

February

	Range training sessions
16-20	{ BLM, Canon City and Grand Junction, Colorado.
	{ Forest Service, R-4, Ogden, Utah
23-26	BLM, Billings, Montana

March

16-20	Range training sessions BLM, Caliente and Ely, Nevada
23-27	BLM range coordination meeting

September

21 - Oct. 2	BLM. Field problems and range training session, New Mexico.
-------------	--

In addition I have agreed to 2 or 3 other short (1 day) trips which may or may not materialize. However, I expect additional requests to come in.

If not they would take away from research time. In view of this, I would like to direct all future requests for my time this calendar year to the Bureau and Forest Service, Washington Offices, for decision. If you concur, please notify the field offices to this effect. You appreciate that continuity of effort beyond just a few days at a time is essential to see the research through, so I hope special requests can be held to a minimum.

To date stockmen have made most of the requests. Range training sessions held for the Forest Service since I joined the Bureau in 1966 have taken 2 months of my time. Incidentally, since I started explaining rest-rotation grazing in a programmed way in 1961, I have conducted 71 formal training sessions and lectured on the subject on 50 other occasions. Over 4,200 people have attended these meetings. Nearly 3,000 have taken the formal training course. The principal participants have been BLM, Forest Service, Fish and Game Departments, and stockmen.

My research plans for 1970 and beyond are outlined below. They consist chiefly of completing and publishing long-term studies that I started and carried on through the years. The publication titles for the studies are tentative.

- (1) Bitterbrush seed germination. Started 1942.
A laboratory study. Final tests to be completed by May 31, 1970. Manuscript by June 30, 1970. Publication, Science or Ecology.
- (2) Effect of logging on vegetation and grazing capacity in the pine type in northeastern California. Started 1936.
A field study. Data collected and compiled. Manuscript by September 30, 1970. Publication, Ecology or Journal of Forestry.
- (3) Accuracy in cattle weights. Started 1944.
A field study. Data collected and compiled. Manuscript by December 31, 1970. Publication, Journal of Range Management.
- (4) Effect of handling cattle in pastures on weight gains. Started 1944.
A field study. Data collected and compiled. Manuscript by March 31, 1971. Publication, Journal of Range Management.
- (5) Effect of forest regeneration on bitterbrush in the pine type in northeastern California. Started 1936.
A field study. Concluding field measurements summer of 1970 by Hornsey (10 man days). Manuscript by June 30, 1971. Publication, Ecology, Journal of Forestry or Journal of Range Management.

*W.D. 4-22
Fall 2, 1967
4/30/67*

*W.D. has lost the
has lost the
interest in
investigating*

*write Kalliff
no publishing
2-1970-1975 1970*

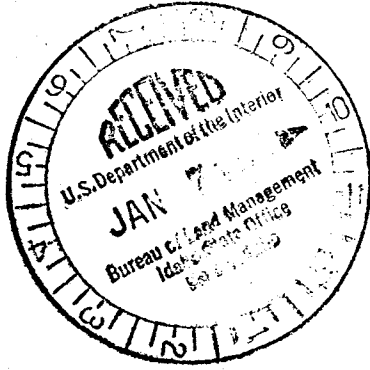
*mod help
Kalliff not
involved much*

- (6) Bitterbrush management. Started 1941. *last mnts 6/61 (4 6/65 or 66)*
 A field study. Final plot measurements and field observations — *on parts of study*
 in 1970 and 1971, work by Hornay. Time about 2 man months.
 Manuscript by March 31, 1972. Publication, Ecology or other.
- (7) Effect of forest regeneration on grazing capacity in the pine
 type in northeastern California. Started 1936. *1936-1971*
 A field study. Final plot measurements summer of 1971, work *original*
 by 2 summer students. Six man months time. Manuscript by
 September 30, 1972. — *plots est. 1936 - no mnts since.*

Copies of this memorandum have been furnished the Experiment Station.
 The Station will inform the Forest Service office in Washington.

A. J. Hornay

*Bibliy puts lower priority on #5 & #7, on basis that
 there were no pre-logging data, and only immediate post-
 logging & current (+35 yrs) data, available — no intermediate
 trends.*



January 6, 1970

Mr. Boyd Rasmussen, Director
Bureau of Land Management
Interior Building
Department of Interior
Washington, D.C. 20510

Dear Boyd:

We just want to take this opportunity to thank you for allowing Gus Hormay to put on the grazing schools in Idaho for our stockmen.

They have been tremendous and I would say he has done more good in this educational program than anything done either by the Government or the Association in the past several years.

We hope you will approve Mr. Hormay holding some more schools in the near future.

When are you going to come out this way and see us? I realize you have a very busy schedule, but we do hope you can come out for a visit. Perhaps you would be able to come out to the Convention next fall which will be held at Boise at the Rodeway Inn on November 29, 30 - December 1.

Sincerely yours,

Leon L. Weeks
Executive Vice-President

LLW/gs

Delbert Fallon ✓

RESOURCE PROGRAM MANAGEMENT		JAN 7 1970	
CHIEF	WLDF	RECR	
RANGE	FOR	PROT	FILE

cc: Hormay

4040 Cooperation
(2200)

January 7, 1970

Cooperation, BIN (A. L. Horvay)

Chief

The attached copy of a memo from A. L. (Gus) Horvay to George Lab of BIN is largely self-explanatory.

We are anxious to have Gus complete his unfinished work and have an expedition as possible. The schedule he has worked up for 1970 will allow him to finish up several studies where some field preparation is the main job remaining.

We will appreciate it if you will do whatever you can to keep up his request for Horvay's time during 1970 to a minimum, as he is asking the BIN Washington Office to do.

ROBERT D. McCULLY
Director

cc: H. C. Storey WO
Ratliff
Horvay (3)

File

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE
R-4

6140 (2200)

January 8, 1970

Mr. A. L. Hormay
Forest Service Experiment Station
P. O. Box 245
Berkeley, California 94701



Dear Gus:

We will plan to meet you at the Ogden Airport at 2:00 p.m. on February 17. Reservations have been made at the Travelodge for February 17, 18, and 19.

Your list of training aids and equipment will be available and set up as requested.

We will be looking forward to seeing you on the 17th.

Sincerely,

Monte Lenz
for
OLIVER CLIFF
Assistant Regional Forester
Division of Range Management

P. O. Box 245
Berkeley, Calif. 94701

January 14, 1970

Mr. Frank J. Smith
Assistant Regional Forester
Range & Wildlife Management
Forest Service, Region 3
512 Gold Avenue S.W.
Albuquerque, New Mexico 87101

Dear Frank:

I plan to be on research work for the Forest Service most of this calendar year. I plan to meet the range training session and other commitments made in 1969. But I do not plan to take on additional similar requests this year so I can put in as much time as possible on research.

Both the Forest Service and Bureau of Land Management offices in Washington have been informed of my plans. I have asked Washington to notify field offices. I also suggested that any requests for my time this calendar year be put to Washington for approval.

I expect to have adequate time again to meet requests starting in January 1971. I can conveniently meet with you any time during the period January 15 - April 15. I hope you find this satisfactory.

Sincerely,

A. L. HORMAY

A. L. HORMAY
Range Conservationist

cc: Geo. Lea, W.O.

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE

PSW

REPLY TO: 4040 Cooperation
(4200)

January 20, 1970

SUBJECT: Cooperation, NIM (A. L. Hormay)



TO: Herbert C. Storey, Director
Div. of Forest Environment Res., W.O.

In the Station's progress report dated December 29 on Ripley's GFI, we indicated we would send you additional details on Gus Hormay's progress on research wrap-up.

At my suggestion, Gus wrote a memo on January 6 in which he set up a schedule he proposes to follow. We sent a copy of it to DeHio immediately, and he has subsequently notified the regions to hold their requests on Gus' time to a minimum. I have delayed sending you copies of the pertinent memoranda until I could discuss Hormay's plans in more detail with him. Copies are attached herewith.

A quick review of the total situation may be helpful.

The Station and the NIM signed a Memorandum of Understanding in October 1966, which provided that "Mr. Hormay's annual work schedule will be developed by the NIM range management staff in which 3 months of his research work at the Berkeley Station will be planned in concurrence with the Director, PSW." Up till this year, practically no research time has been scheduled, and this is the basis for Hormay's statement that he "owes" the Forest Service about 9 months research time.

The plans that Gus has outlined will require little contribution by the Station, beyond that which we are already supplying, except for Item #7. He indicates that he would need 2 student assistants for the summer of 1971 in order to remeasure plots that he established in 1936 for this study. We may have to look for outside help to finance this assistance, but we will be in a better position to judge this a year from now.

The publications that Hormay proposes all seem to warrant our continued cooperation to get them into print. However, the NIM Memorandum of Understanding is "subject to annual review," and we will expect to make such a review a year from now to be certain that reasonable progress has been made, and to be sure that the plans are still valid.

*Still possible of
Hormay (travel, & perhaps
(then exp) involved in completing research.*

I have reviewed Hormay's plans with Bob Harris of the FSW, in view of the transfer of responsibility for range research in N.E. California. We agreed that it would be best for the FSW to retain the Forest Service responsibility for working with Hormay, but that the FSW should expect to provide part of the technical review for each manuscript that Hormay prepares.

I see no need for you to take any action on this matter at this time.

EDWARD M. GAINES

EDWARD M. GAINES
Assistant Director

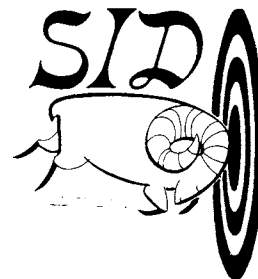
Enclosure

cc: Ratliff

E M Gaines: etd

Sheep Industry Development Program, Inc.

909 17TH STREET • ROOM 512 • DENVER, COLORADO 80202 • (303) 244-2451



January 28, 1970

STEERING COMMITTEE

M. Joseph Burke, *Chairman*
Casper, Wyoming

Howard Derrick
Eldorado, Texas

Ralph Grimshaw
Columbus, Ohio

George Hislop
Yakima, Washington

John Miller
Des Moines, Iowa

Mr. August Hormay
Forest Service Experiment Station
P. O. Box 245
Berkley, California 94701

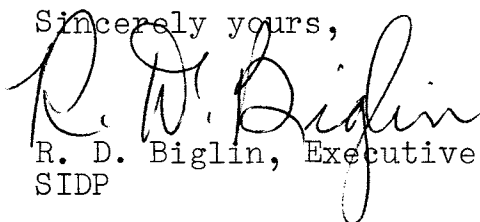
Dear Mr. Hormay:

Your name was given to me by Mr. Delbert Chipman and I hope I have the spelling correct. Mr. Chipman was telling me what a fine presentation you gave in Utah on land use.

If your material is available in slides and script form, would it be possible to borrow it for showing here? Or perhaps if you would prefer, we could do with a copy of this speech. We are interested in making this type of information available to sheep producers in project form--sheep producers who are very conservation minded, although the public is certainly not aware of this.

We will appreciate hearing from you and hope that you can provide us with a copy of your script.

Sincerely yours,


R. D. Biglin, Executive Director
SIDP

*Similar letter
sent to all MSAB
livestock representatives*

3: 1403-293
41140

JAN 14 1970

Mr. Gene J. Etchart
P. O. Box 429
Glasgow, Montana 59230

Dear Gene:

I am pleased to learn that you have been re-elected to the Montana State Advisory Board to represent the cattlemen in the Malta District.

A State Board meeting will be held for two full days on February 25 and 26 at the Northern Hotel in Billings. Mr. A. L. (Gus) Hornay will make a comprehensive presentation on rest-rotation grazing management practices on the first day. The second day will be the formal business meeting.

We are encouraging all ranchers with public land grazing to attend Gus Hornay's rest-rotation session the first day, at their own expense. Several ranchers have expressed an interest to attend this session, particularly from the standpoint of learning more about techniques of handling livestock in rotational grazing systems to encourage the greatest weight gains. Among many other things, Gus has a great deal to offer on this subject and will devote as much time to it as the group wishes. I would appreciate your passing this information on to any ranchers who might be interested. They should contact the district manager for reservations.

It is my wish to have the State Board develop its own agenda and thereby include topics which are of the greatest significance in the judgment of the members. Accordingly, I have asked last year's chairman, Erwin Christensen, to assume the responsibility for this task. He will choose the topics, make the speaking assignments, and arrange the agenda. He will need your help, and I would appreciate it if you would send him your ideas for topics and speakers. His address is: Box 750, Dillon, Montana 59725.

I have included a reservation card so that you can, if you wish, make your room reservations directly with the Northern Hotel. You will be paid \$25.00 per day plus \$0.03 per mile to cover travel expenses for attendance at the meeting.

Thank you for your contributions to developing meaningful advice through the Montana State Advisory Board for stewardship of the Montana public lands. I am looking forward to seeing you at the February meeting.

If for some reason you cannot attend, please notify me and I will contact your alternate.

Sincerely yours,

Edwin Zaidlicz

Edwin Zaidlicz
State Director

Enclosure - 1

Encl. 1-Reservation Card

cc:

Erwin Christensen

CRCleary:vs 1/14/70

Callahan
11/17/70

Shirley
11/17/70

William
11/17/70

Erwin
1/14

NOV 14 1970

Memorandum

To: District Managers - Montana
From: State Director - Montana
Subject: Montana State Advisory Board Meeting

A State Board meeting will be held for two full days on February 25 and 26 at the Northern Hotel in Billings. The first day will be devoted to a rest-rotation presentation by Gus Hornay. The second day will be the formal business meeting.

We will hold a meeting of the district wildlife representatives on February 24, at which time they will select their representative to the State Board. I have reappointed all the multiple use members who served last year.

I have asked Erwin Christensen to assume the responsibility for developing the agenda including choice of topics and speaking assignments. I am also contacting all the Board members and asking them to help Erwin by furnishing his ideas.

I want you to invite all other district advisors, all ranchers involved in AMP's, plus any other ranchers with public land grazing that you think would be interested in attending Gus's session. However, it will be at their own expense. I have attached a sample invitation letter to help you. You can paraphrase this to suit the individual. You will need slightly different language for the district advisors, the AMP ranchers, and other ranchers in general. Please furnish us, by February 16, the names of those who intend to come. You can accept reservations later than that, but we should know the bulk of attendance by then as a guide for seating and other arrangements. We should have sufficient space in the Rimrock Room, but the arrangement of chairs, coffee, etc., should be designed for the number in attendance.

Under separate cover, we are furnishing a supply of Northern Hotel reservation cards. These can be furnished to the individuals when you confirm reservations. Thus, they can make their own room reservations if rooms are desired.

You are free to invite individuals other than ranchers such as other agency personnel if you so desire.

I would appreciate it if each district manager would personally attend both days of the State Board meeting.

Edwin Zickler

Enclosure - 1

Encl. 1-Sample Invitation Letter

CRCleary:ph 1/12/70

Separate cover: (back slip)

SO	- 25
Malta	- 40
M.C.	- 40
Billings	- 10
Dillon	- 20
Lewistown	- 30
Missoula	- 10

CR Cleary
1/14/70

Sample Invitation Letter

Dear :

It has been a pleasure working with you on your Allotment Management Plan. Regardless of the degree of success of your plan, I am sure you have questions on how to manage your livestock in a rotational grazing system to encourage the greatest weight gains, the highest conception rate, and the shortest conception period. We share your concern. Accordingly, arrangements have been made for Mr. A. L. (Gus) Hornay, the Bureau of Land Management's leading range scientist, to discuss rest-rotation grazing management in Billings on February 25, 1970.

Mr. Hornay will discuss many aspects of grazing management, but he will spend as much time on weight gains, etc., as the group wishes. The discussion is being held in connection with the BLM Montana State Advisory Board meeting. You are welcome to attend and bring your wives.

This is a rare opportunity to pursue this particular subject in such depth. Your questions concerning your livestock will be welcome. If you can attend, the knowledge you gain will make it that much easier for us to help you design the most favorable grazing system for weight gains.

The discussion will be held in the Rimrock Room of the Northern Hotel from 8 a.m. to 5 p.m. If you would like to attend, contact me for a reservation on or before February 12, 1970.

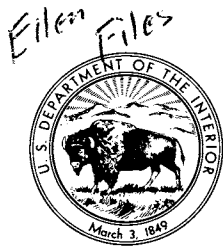
Any rancher with public land grazing is welcome to attend and invitations have been sent to a large number. It may thus be possible for you to share transportation with someone. I would appreciate it if you would pass this information on to any neighbors you think might be interested.

Whether or not you can attend this meeting, it is a pleasure to continue working with you on your Allotment Management Plan.

Sincerely yours,

District Manager

CR Cleary:vs 1/14/70



United States Department of the Interior

4112 (330)

BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20240

JAN 19 1970

Memorandum

To: A. L. Hormay

From: Chief, Division of Range

Subject: Work Plans and Schedule

We fully support plans to conclude your Forest Service research commitments on a scheduled basis. From your outline, this will involve various periods through September 1972.

It appears that the best approach would be for you to schedule the specific periods that are to be allocated to research. This should be done, for now, through 1970. We can then advise the field of the times you will be available. BLM requests and schedules can be handled accordingly by you as you have done in the past.

Under such a schedule, the time to be devoted to BLM will be limited. Because of this, and in view of proposed budget restrictions, we believe that a major portion of your efforts should be devoted to field reviews and assistance on existing allotments now under intensive management. Gus, I would appreciate your views on this.

Incidentally, our next coordination meeting has been tentatively rescheduled for the week of April 20.

Max



UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT
State Office
555 Cordova Street
Anchorage, Alaska 99501

IN REPLY REFER TO:

4410/1400-410 (910)

January 29, 1970

Memorandum

To: Mr. August L. Hormay, Range Conservationist
Bureau of Land Management, Berkeley, California

From: State Director, Bureau of Land Management

Subject: Rest-Rotation Grazing Training

We are still interested in giving our field people training in the rest-rotation grazing system. This training assumes even greater importance with the recent purchase of several of our Aleutian Island ranches by a single outfit. Their plans are to consolidate the ranches and to start pressing for volume beef production.

Sometime during the middle of October would appear to be an appropriate time for this training if you can fit this into your schedule. A three or four day session would appear appropriate.

Do you plan any three day or week sessions before October? We may wish to have one or two of our people attend before the training is held here in Alaska.

Acting

UNITED STATES GOVERNMENT

*Memorandum*DEPARTMENT OF THE INTERIOR 4112.18
BUREAU OF LAND MANAGEMENT (N-130)

DATE: JAN 30 1970

TO : A.L. (Gus) Hormay
Berkeley, Calif.

FROM : State Director, Nevada

SUBJECT: Visit to Nevada

As discussed with you recently by Mr. Buzan of this office, we would like you to spend a week in Nevada in September or early October, if your schedule permits. The purpose of your visit would be as follows:

Two days in the Carson City District in a field review of Allotment Management Plans involving deer-livestock competition problems.

Three days' discussion of rest-rotation grazing principles and procedures with approximately 30 BLM employees from Nevada and California with the last or third day devoted to class review and discussion of a plan from each District not previously reviewed by you. This three-day session to be held in Reno.

In a recent discussion with Bill Leavell of the California State Office, we were informed that they also had intended to submit a request to you for a training session in California during the current year. We have agreed that the single session in Reno would satisfy the requirements of both States.

Please advise if it will be possible for you to work this request into your schedule.

cc:
Director
SD-Calif.
(N-131)

