2	
3	
4	
5	·
6	MEETING FOR TWIN PEAKS ALLOTMENT
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	·
20	THURSDAY, FEBRUARY 24, 1994
21	ESPIL SHEEP RANCH
22	10:47 A.M.
23	000
24	
25	
26	

SUSANVILLE, CALIFORNIA, THURSDAY, FEBRUARY 24, 1994

MR. NADER: Maybe, Joe, you had a comment you were going to make as far as letting everybody know what your part of the meeting is and why you are here for the county.

MR. BERTOTTE: For those of you who don't know me, for the record, I should say, I'm Joe Bertotte. I'm the assistant director of Community Development. What we do in our department is the land use planning work for the Board of Supervisors along with a lot of other jobs that they have us do. They would like to have me here to basically provide input as I can so the participants have an idea what the existent county policy is, where we may be going with county policy as it relates to grazing and also to offer any assistance that the county may be able to give as far as resolution as far as any conflicts that may be forth coming or that we are in the middle of now. I'm willing to help if I can.

MR. BURKHARDT: I find it interesting and appropriate that after all these years you have been dabbling in grazing matters, this is the first time I ever saw the county in the case they hardly recognized that occurred.

MR. BERTOTTE: We think it's interesting that nothing has really come about as far as a proclamation of what the county thinks about the relationship of wildlife grazing,

ELLEN E. HAMLYN, C.S.R

1 range issues and so on. We are as we speak --

MR. BURKHARDT: Absolute as a player?

MR. BERTOTTE: Yes.

MR. BURKHARDT: The last year or two?

MR. BERTOTTE: About a year. We were accidentally invited to a function and we were advised what was going on and, of course, that really perked up our ears. As we speak right now, the county is working to clarify for one and all what the existing local land use policy is, at least on the Lassen County side.

As far as grazing range, wildlife habitat issues, a lot of you may know, but I will say again for the record, that we are working on an updated statement of the what the county's policies are and we are working closely with the agricultural community. Glenn is pretty well quarterbacking that part for us and we anticipate coming up with a clear, more easily understood set of policies. We will also have some implementation and we expect through the federal rulings, that we will be given some credibility with that policy.

MR. NADER: Maybe to bring us to a focus now that I get to be administrator for the university, it seems that's what I'm doing, waking up and seeing how we focus. What the objectives of today's meeting or what are the products people hope to get out of that, I guess, so we are all focused because I see a lot of us having stuff on the table and maybe we need to get a clear idea of that. It might be pretty

ELLEN E. HAMLYN, C.S.R

- 1

R

clear.

MR. PHILLIP'S: If you are looking at things that should come out of today's meeting, I think out of today's meeting, we need to determine how many of these deals we are going to put together and who they are going to be presented to and we need to talk about how you want them bound and one thing and another. We have a deal up there at the office that will poke holes and you put plastic binders on where you want to put it in a book like this or something. Anyhow, we need to have some idea what the product itself will look like and then how it's going to get presented to people other than in this group.

MR. BURKHARDT: It would seem to me, Glenn, that we need to come to some closure, to use a good word here, on the grazing management strategy.

MR. PHILLIPS: Right. I've written all this stack of \_stuff from there to there and some of it may be good and some of it may be bad, but over in the stuff about each compartment, I have run through a scenario on AUMs for different things and then we need to look at it, see if we can play.

MR. BURKHARDT: That's what I mean by come to closure.

Is it workable?

MR. PHILLIPS: We need to look at how many livestock we need to or maybe you want to talk about numbers. Maybe you want to talk about the system, but last night I sat down, for

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

instance, in this preliminary thing in Buffalo, I ran 800 head of cows when it is 1200 AUM, but then I ran a scenario of actually four different ones. I ran every one from 800 head of cows up to a thousand head of cows and when it gets over to the pounds per acre forage required between 800 a head, 56 and 850, it increased it up to 58, two more pounds, you know, and then I went up to 900, come out about 59, actually 59 something or other, clear up to 61, so the difference between 800 head of cows in that compartment for a month and a half and a thousand head of cows in that compartment for a month and a half is that would be 15 pounds of forage per acre. But you know, we need to really — these numbers that I have in here —

MR. SWAGGART: Five pounds.

MR. PHILLIPS: Five pounds per acre, that's all. And to me, season and rotation is a thing that interests me, but we still need to present to whoever reads this what size of an operation we are looking at. The more conservative it is, the easier it is going to be to get it into motion and probably the better it's going to work offhand. But when we present it to the public, they are going to look at those numbers and what have you and those numbers really don't — in their minds, it means more than those numbers of livestock do to me because I'm looking at rotation and season and that type of ball game, I think, and that's where we get locked into some of these funny ball games that get played, but I ran a couple,

two, three scenarios and this 800 is kind of a number out here. I don't know whether that's right or wrong, but we need to go through and figure out what kind of an operation we are really talking about. I think I have enough here for a framework.

MR. BURKHARDT: I guess that's what you have been doing up there?

MR. SWAGGART: As far as objectives from our standpoint, I think it's to continue the talks about the future integration of concerns on management of this allotment and that's what Bill has put together in the first draft and I spent, I went through this thing and edited to what I think would be more appropriate wording and tried to take out some of the typos of the first 35 pages and really only got to the planning compartments.

One of the problems I see with the document as it sits now is that in '89, Espils and the BLM and the Lavers and game
agencies got together and developed a number of allotment
specific objectives and those aren't contained in any of this
discussion here at all and I think those need to be by PC at
the, probably not under the introduction but before we get to
the grazing management part of it.

MR. BURKHARDT: The table of contents had a section called the grazing objectives, but I don't know if that ever got developed.

MR. SWAGGART: Vicky is copying those right now so we

ELLEN E. HAMLYN, C.S.R

can incorporate those.

MR. BURKHARDT: That same table of contents is the first page under the cover page of what I gave you, Bob.

MR. NADER: That is a good point and we should probably pick that back up. If I go back to what I have heard thus far, Number 1, there is a concern about trying to, in my mind, what I have heard earlier, make sure the permittees are comfortable with what's being developed and that's part of this kind of like bringing it to closure. Do we have a direction? How narrow or how wide do we want to have that direction? Do we want to say we want to do this? And as Bill said, have numbers in or numbers out and not discuss numbers, but discuss an overview of allotment direction.

MR. SWAGGART: Glenn, I might also add that we have developed what we hope is a step wise implementation to go from the existing AMP to this more intensive management and I hope that's coming out on the computer right now and we want to talk about that today.

MR. BURKHARDT: That would be the kind of thing I had in mind in closure there.

MR. NADER: I think what he is giving us is the logistics, but I think that would work well with probably meaning the same thing.

MR. BURKHARDT: That was what was in my mind.

MR. NADER: I think that was a thing of implementation because there has already been people saying, "Gee, we will

ELLEN E. HAMLYN, C.S.R

just take their plan and we can implement it tomorrow."

MR. SWAGGART: That can't happen.

MR. NADER: All the wheels are driving here and I think the meeting should be to coordinate the wheels driving, but wayne reminded me I was supposed to do something and in the middle, I thought no, that's what Bill was doing, but I was doing it on Monday afternoon and did it anyhow and pulled old meeting minutes.

MR. BURKHARDT: The part that I remembered you were going to do was the monitoring evaluation section, the very end.

MR. NADER: He told me the action plan, he gave me a lot of work. Any time I can tell the administrator to get busy. I think what we are challenged with today is it looks like we've got several documents in front of us and how we proceed to get to the things of having the question here of how we come to a closure. We've got — should I say now — what is your section, Bill? Conceptual management approach?

MR. PHILLIPS: I tried a couple different things along this livestock management strategy for the Twin Peaks allotment. I finally wound up, I like that one the best. I don't know if I plagiarized it. I called it a concept. No, this is --

MR. NADER: And Wayne, let me throw something up. The piece, the earlier two chapters, Wayne, that you wrote was evolution?

MR. BURKHARDT: I wrote an introduction in which I tried to lay some broad goals of what we were trying to do and what this is all about and a cover page that clearly says this is you guys plan, not ours and I think that's an important thing. It's not our plan, we are simply assisting you. That's what that says, it's your plan, so I'm not trying to force anything on you that isn't yours. Then there is the evolution and biology and then there is a history of grazing use and that's what I have just passed out to everybody.

MR. SWAGGART: Essentially, this draft that Bill prepared, the livestock maintenance strategy, is essentially Chapter 3?

MR. BURKHARDT: Or whatever. It's the next one.

MR. NADER: What did we have on that front page? It was actually six, but I think we need to maybe get a table of contents and then we can work through those today and that might help us get where we need to get. Let's hammer that front page. Wayne put this together and I put it up on the flip chart last time. What do you see in the front there? Do we want to whittle that down? What are some suggestions? We've got probably an intro that is not on there, is it?

MR. BURKHARDT: What I actually had was an intro and then all of this. Simply sets the tone so it's coming from you guys.

MR. NADER: Does everybody agree the intro should be the first thing and the history should be second or should it go

ELLEN E. HAMLYN, C.S.R

evolution the way it is?

MR. BURKHARDT: I think evolutionary history and management page should be next and then the history of grazing use. In fact, there's little difference. If you look on the small print, here is a table of contents in a little different order that may be more appropriate.

MR. NADER: You got on your, Wayne, on the second page?
On Wayne's second page, the table of contents. He's already
got a table --

MR. BURKHARDT: Intro, the management implications of the evolution, history of grazing, goals and approaches, those three items are contained in that packet and the management action, I guess what I did that to what Bill put together, strategies plus the local map that you guys are working on. That whole thing is management, I think, and I don't know if we need that last section.

MR. NADER: I think that's -- let's put that for a discussion item.

MR. BURKHARDT: You took a stab at management actions summarizing --

MR. NADER: What Bill said and I think it can be pulled a lot more. I took four meeting minutes from the word processor, jammed them together and started pulling out extraneous things that weren't important and so essentially, this is our meeting minutes and tried to get them down to what we discussed during the meeting that were action items. But,

ELLEN E. HAMLYN, C.S.R

I think let's -- I always look towards the easiest. Everybody 1 but Stan has probably had a chance -- let me back ur. 2 I heard more comfort level with Wayne's table of contents. 3 I correct in that assumption or am I incorrect? Maybe I shouldn't worry about it, just proceed? That's a moot point? 5 Let me go to where I was going to go. 6 MR. BURKHARDT: Can we take the cover page first? What 7 I'm interested in is two things off that. First of all, this 8 was a proposal, it's not a plan. I want to make sure 9 everybody is comfortable with that and in the next thing down 10 there, it says prepared by and submitted, prepared and 11 submitted by Espil Sheep Company and Laver Ranch with the 12 assistance of all these people. Is that the way you want it? 13 I damn well don't want it to be my plan. 14 I think that's good. MR. JOHN ESPIL: 15 I'm working for you guys at this point... MR. BURKHARDT: 16 I think that's good. What do you guys 17 MR. JOHN ESPIL: 18 think? 19 MR. SWAGGART: That's fine. 20 MR. NADER: Can we add Stan on it, too? Sure, as far as typed page, that's fine. 21 MR. SWAGGART: MR. NADER: Can we add Stan's name to it? 22 MR. BOLTZ: Okay, put my name on it. 23 I figured that would change your mind. 24 MR. NADER: The names weren't as much a concern as 25 MR. BURKHARDT: whether that posture was appropriate. 26

(916) 597-2944

MR. JOHN ESPIL: I think that was the intent originally when we got together.

MR. BURKHARDT: That was my understanding.

MR. PHILLIPS: All this stuff I have written.

MR. JOHN ESPIL: That's all part of the process.

MR. BURKHARDT: We were doing this with the idea of helping you guys come up with a proposal.

MR. NADER: Giving you a target to shoot at.

MR. BURKHARDT: One other thing, I would sure like to see us take whatever steps we need to hold this whole thing together if it goes out beyond us or when it does, make sure it goes out as a package and not pieces. I do not like it going out in pieces because there is some early stuff that sets the background so it needs to hang together as a unit.

MR. NADER: We have gone over the cover page, the introduction went out in July and I think everybody had a chance, hopefully had a chance, but maybe not. I guess let me delve in and let me ask. Is there a comfort level on this information at this point or do people want to read through it? I don't think we have time to go line by line on all the documents today, but do we want to review this or is this kind of a good direction and is everybody fairly comfortable and want to just say let's go ahead? Two decisions, we can review it or go ahead as in the table of contents for this time.

MR. SWAGGART: Are you talking about reviewing it right now?

1	MR. NADER: That's a good point. Probably we ought to
2	break it out. We can review it now, review it with time or
3	move on and review it with time or move on and say it's fine
4	MR. BURKHARDT: Bob hasn't had a chance to read it, I
5	don't think, but I assume, John, you did.
6	MR. BRENT ESPIL: I read it. Wayne, did you guys have
7	heartburn?
8	MR. JOHN ESPIL: No, I think it was good.
9	MR. NADER: Carolyn has it on disk. It's 5.1 Word
10	Perfect, but she might have fun on 5.0 on other parts of the
11	document.
12	MR. BURKHARDT: I think we should not say anything that
13	would
14	MR. NADER: It was more of a framework of how things
15	have evolved based on scientific search or scientific basis.
16	MR. BURKHARDT: One part on historical use that you
17	wrote, I don't know whether there's been an update on that.
18	MR. PHILLIPS: There is a deal up to my office that was
19	typed up that
20	MR. BURKHARDT: There was some corrections we made at
21	our last meeting on this.
22	MR. PHILLIPS: I have a corrected copy. If you have
23	another copy that you want me to do some more polishing, I
24	will take that, too.
25	MR. BURKHARDT: I don't have a corrected copy and I
26	didn't mail the corrected copy out to anybody.
	ELLEN E. HAMLYN, C.S.R (916) 597-2944

MR. PHILLIPS: The gal up in the office is making 1 corrections. 2 MR. BURKHARDT: That is the historical use. If you pull 3 or stapled by section --MR. SWAGGART: I will tell you guys that I have serious 5 doubts that I will have any problem with what either of you 6 guys said in the introduction and the preface and all of that 7 to all this stuff. 8 MR. BURKHARDT: If you do, it's easy to get it 9 I would like you to read that when you have -corrected. 10 MR. SWAGGART: That's what I would like to do. 11 MR. PHILLIPS: I guess in the end, the final wording 12 that is in here is up to John and Brent and Ron. 13 MR. NADER: That is true. 14 MR. PHILLIPS: That is their -- it's their document and 15 what I put in there, it's what appears to me to be reasonable. 16 It should be some place to start from and if they got 17 something in there that they are uncomfortable with, they are 18 welcome to change it, I won't have my feelings hurt. 19 even disagree with it, but nevertheless, it is your document. 20 The one thing I handed out was there was MR. NADER: 21 comments on the graph that was previously sent out. It's been 22 suggested thus far I take the numbers off and that graph goes 23 in historical use, right below the reference in historical use 24 to show the AUMs using the chart that Bill had in there and I 25 used --26

(916) 597-2944

MR. BURKHARDT: The last page of historical use should 1 be that revised graph. 2 I will make this larger. Bill wants it 3 MR. NADER: larger and I will take the numbers off. What I want to ask people, is that the way you like it with unknown horse 5 numbers, because I threw it out with horse numbers and we were 6 criticized that there was no data that was available at that 7 time and so I used 9,000 AUMs as an assumptive number that I 8 thought could go either way. I could change that number to 9 whatever people feel more comfortable with because that's what 10 15,000, the first year it was recorded. 11 MR. PHILLIPS: What happened -- okay, there's no way 12 that we just don't know how many horses were out there in this 13 period, that is an unknown. We do know that after the horse 14 law was passed, the horse population, assuming it went up and 15 increased and it was something less than --16 The only thing I see on that, maybe it 17 MR. BURKHARDT: ought to be crosshatched, the shaded black versus the solid 18 black. 19 MR. PHILLIPS: That's just an unknown. 20 How do you know horse numbers went up? MR. BERTOTTE: 21 How do we know? I don't, except that MR. PHILLIPS: 22 from the first time we counted them until the next time we 23 counted them, that's the trend that they always increase. 24 MR. BERTOTTE: When was the first time you counted them? 25 Prior to the time that the horse law was MR. PHILLIPS: 26

(916) 597-2944

horses, so they were holding that probably went up and down 2 and what have you and we don't know what it was, but from the 3 first time we had it counted up, we know that it climbed. 4 MR. BERTOTTE: Isn't there any way you can have some 5 kind of representation from somebody, even a private operator? 6 MR. PHILLIPS: No, I don't think so, because --7 MR. BURKHARDT: It's a safe assumption, once the law was 8 passed, that interfered with the removals that had been going 9 on customarily for many years. 10 I follow. I'm trying to give you MR. BERTOTTE: 11 something that people aren't --12 MR. PHILLIPS: Even, you know from the first count with 13 fixed wing, we couldn't make a good count with fixed wing. 14 Then we went to helicopter and got a better count and once the 15 counters get to know the country and all that, they get a 16 better count. I don't think we can say how many horses were 17 out there. 18 MR. BURKHARDT: If you look I don't think we need to. 19 at the graph and the impression it leaves, that is the 20 impression we want to have. 21 So the nine is fine? MR. NADER: 22 The significance of that, we made major MR. BURKHARDT: 23 reductions in grazing pressure. 24 If numbers were going to be the answer, they MR. NADER: 25 should have been there a long time ago. 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

passed, the horses were being gathered by people that run

1

MR. PHILLIPS: I would prefer to just show that it was 1 there, that there was horse use. 2 Just take the number out totally, just show MR. NADER: 3 cattle use and leave that statement on the bottom? MR. PHILLIPS: Say horse numbers unknown. 5 MR. SWAGGART: Who has a problem with the way it's done here? 7 MR. JOHN ESPIL: I don't have any problem with it, but I 8 have a comment and question. I would like to know is some 9 time in the '60s, the Jenkins Ranch lost well over 50 percent 10 of their active preference some time after the res judication. 11 but I don't know if we can. Have those AUM been accounted 12 for? 13 MR. PHILLIPS: As far as I can tell looking at the BLM 14 record, that, and it says in my write-up that you know these 15 are not necessarily 100 percent valid figures because I can't 16 reconstruct the record that well, but according to the 17 records, this was what happened on --18 MR. JOHN ESPIL: If anything, I would say that the AUMs 19 in 1960, the authorized AUM, may be a little bit low, not too 20 much, but a little because those AUMs, I found some documents 21 in the Jenkins file that showed that they had -- Carolyn, do 22 you know? 23 MS. CAROLYN ESPIL: Jacobs files? 24 MR. JOHN ESPIL: Well over 10,000 AUM, and we picked up. 25 I think, a little over 3,000 when we bought it. I think that 26

(916) 597-2944

even with the reduction that we had during res judication, I think there was 3,500 or 4,000 AUMs that were counted for and there was litigation that caused the loss of those AUM in the '60s after the transfer from Jenkins. It wasn't Occidental at that time or it may have, their non-compliance with the non-use and the things in the Rimbach District, they lost 100 percent of the preference in Rimbach because of non-compliance with the requirements.

Я

MR. BRENT ESPIL: Also, if you want to go back farther, is what Coops told me the other day. Donald called me and Lawrence Holland ran cattle. There was 10,000 head of cattle, 10 to 12,000 head of cattle on his book. Don was late '40s, early '50s. It was never under 10,000 head of cattle ran. That was Lawrence Holland before the Winnemucca bunch was put in. That was Granite Mountain to Smoke Creek. That was over their adjudicated AUM, but he says he still has the books on it and shows the numbers he ran. The actual numbers were higher than what the AUM numbers were assessed upon.

MR. JOHN ESPIL: I don't know if it's a moot point or not.

MR. PHILLIPS: Okay, here's the basic thing is down here to the end, it says this history is presented to show that grade reductions of livestock and wild horse — I should say wild horses and horse use have been mainly Twin Peaks this Allotment in the base use a lot, so they have a management program if needed.

That is the bottom line. MR. JOHN ESPIL: 1 MR. PHILLIPS: That is at the point rather than the 2 existing number. 3 MR. JOHN ESPIL: We can overlook that, I have no problem. 5 In here, you know, I don't know two or MR. PHILLIPS: 6 three places in here, the thing is we know that that took 7 place and we still got some of these problems. That's the 8 9 point of the whole thing. MR. JOHN ESPIL: It's not anything really important, but 10 I know there were additional authorized, it was authorized 11 used. 12 You know if you find a record of that and MR. PHILLIPS: 13 you can bring it to me, we can change the figures. 14 MR. JOHN ESPIL: I would rather be safe that way. 15 MR. PHILLIPS: It still shows the same thing. 16 MR. BURKHARDT: The reason we put that in there, and the 17 Game Department people have said time and again, "God damn 18 Bureau and Espils have never done anything out there, " and 19 there has been monumental strides made and yet there are still 20 things that need to be done and that's why that is in there. 21 They need to have their nose rubbed in it that there has been 22 23 things going on. 24 MR. JOHN ESPIL: I would rather be safe. You got documentation that that bar on MR. BURKHARDT: 25 the graph is an underestimate, then change it. 26

(916) 597-2944

1	MR. PHILLIPS: I did not go retrieve the records from
2	the record center in Washington, D.C. and reconstruct what
3	happened out there, but I want to say that was the whole
4	purpose of the thing was to make a point that there has been
. 5	lot of reduced use and it hasn't, you need to go forward.
6	MR. JOHN ESPIL: We got a little question, I'm sure,
7	because from what I can gather, there was about 10,000 active
8	and when we bought it, we picked up around 3,000. After the
9	suspension, there was 7,114. I think the reduction was about
10	a 50 percent, it was settled on the courthouse steps in Reno.
11	That's the settlement.
12	MR. BURKHARDT: How much would that change that bar on
13	the graph?
14	MR. JOHN ESPIL: 3,000 AUM? Not much.
15	MR. BURKHARDT: Raise it 30 per livestock to 3,800?
16	MR. NADER: About 38,000.
17	MR. JOHN ESPIL: That's all right, let's keep that as a
18	cause.
19	MR. NADER: But know we've got more room in there if we
20	need to. Really, if someone wants to argue over the numbers,
21	we can go back.
22	MR. PHILLIPS: I didn't research it that far, I was
23	trying to demonstrate that.
24	MR. BURKHARDT: A general pattern.
25	MR. PHILLIPS: And this has happened all over the west
26	that the livestock numbers have come down and even where they

(916) 597-2944

grazing issues that still remain and rather than just take 2 another big walk out of the permit, if you do, at some point, 3 I guess you solve the problem, but they don't leave you much 4 of an operation by the time you get through solving it that 5 way. MR. NADER: What I heard was leave the unknown horse 7 numbers there, just crosshatch them, leave them about 9,000 8 and I think that was the only comment. 9 I was just thinking as a suggestion, could MR. BOLTZ: 10 you possibly put a footnote for that? I haven't seen the 11 graph, but you are talking about the second bar there. 12 that the one that looks low, the first one? I was just 13 thinking maybe you could put a footnote and say these numbers 14 are apparently somewhat low due to some other records. 15 MR. JOHN ESPIL: Whatever you guys think. 16 If you wanted to add it. MR. BOLTZ: 17 MR. JOHN ESPIL: Just leave it the way it is or add that 18 19 footnote. MR. BURKHARDT: The other thing we talked about on that 20 graph, Glenn is extending the size of it on the vertical 21 22 access. The one side note, Carolyn will love this, 23 MR. NADER: that is an Excel file, so I can pull it in to Word Perfect and 24 we can put it anywhere in the document any size, any shape. 25 MR. BURKHARDT: Particularly extend that vertical 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

got the horses down, you know, you still got some basic

1

1 access.

MR. PHILLIPS: And in my introduction here, it says,
"Information presented for the early years is very general in
nature." It says the information presented for the latter
years mostly precise, but still based on some assumption. The
important point is there has been a radical reduction in
grazing use from the points in time when grazing use peaked.
I mean, that and the exact number, I don't think we are ever
going to know and I chose not to spend a lot of my time trying
to come up with some exact number. I got other things to do.
If somebody else wishes to do that, fine.

MR. NADER: Can I maybe move this along? Probably we can ask Bob and Stan to review that in portions and then any comments, get those back to John and Carolyn?

MR. SWAGGART: You bet.

MR. NADER: That takes us on to --

MR. PHILLIPS: While we are at it, the final product, okay, getting a hard copy typed up and all that, that's known to be in your court.

MR. JOHN ESPIL: Pardon me?

MR. PHILLIPS: I mean the ball is in your court for getting a find of this stuff all typed up, ready to bind, okay?

MR. NADER: We can help you because I prefer to see it on a laser jet printer.

MR. PHILLIPS: There's got to be some focal point that

ELLEN E. HAMLYN, C.S.R (916) 597-2944

says this is the product and put it together so they all jibe 1 and one thing or another. 2 MR. JOHN ESPIL: Okav. 3 MR. PHILLIPS: And feel free to call on me, but I mean, the ball is in your court, so to speak. 5 6 MR. JOHN ESPIL: Sure. MR. BERTOTTE: A technical thing, is this going to be 7 the parts that other people have done, are they going to be 8 9 available in electronic format? MR. BURKHARDT: They already are, I shipped the disk to 10 Glenn. 11 I got the disk. Carolyn has a copy of that. 12 MR. NADER: All these chapters Carolyn has a copy and I have a copy on 13 disk, so we have that much and what Wayne is saying, we need 14 to merge all those into one document on one file on the disk 15 which is probably a smart move other than it moves a lot 16 17 slower on certain computers. MR. BURKHARDT: Otherwise, we get it bits and pieces in 18 different places and we want the whole package. 19 MR. NADER: My suggestion is I can work with you, John 20 and Carolyn, to get this out and we can use our laser printer. 21 We can get a final copy that we can change print size or do 22 anything like that. Everybody comfortable with that portion? 23 MR. BOLTZ: Can I just throw in maybe an idea for the 24 introduction? I read through it, and you guys can tell me if 25 this sounds bad or not, but on the second paragraph, the last 26

(916) 597-2944

sentence or second to last sentence, I just to kind of drive the point home, I changed that second to last sentence to read, "On other sights where native plant species have been lost to excess woody plant encroachment, the absence of fire, range cover requires more than a," I changed it to, "Removal, reduction or simple change in grazing management strategies of herbivores," just with the idea that somebody might read that and say, "Well, we don't really need the seeding and controlled burning or brush control," because the sentence after that says along with — it's kind of implied in that sentence after that.

MR. BURKHARDT: The whole point was to say that you are not going to correct those problems by simply grazing management, removal of grazing or managed grazing isn't going to solve the problem.

MR. BOLTZ: Right.

MR. BURKHARDT: And strengthen, that's fine with me.

MR. PHILLIPS: Some of these compartments, I say that over and over.

MR. BOLTZ: It says, "More than a reduction or removal," and I just added, "or simple change in grazing management strategies," just to kind of drive the point home. It's implied there.

MR. NADER: You use the word simple was the word that hit me, simple change in grazing.

MR. BURKHARDT: Grazing strategy.

ELLEN E. HAMLYN, C.S.R (916) 597-2944

1	MR. SWAGGART: Where did you add that?
2	MR. BOLTZ: After "More than," instead of more than a
3	reduction, I said, "More than a removal, reduction or simple
4	change in grazing management strategies of herbivores," or
5	something to that effect.
6	MR. BURKHARDT: Reduction, removal or simple change
7	isn't going to do the job. Three things?
8	MR. BOLTZ: Right, you need a combination.
9	MR. BURKHARDT: That's better, stronger.
10	MR. BOLTZ: If it sounds good, just an idea.
11	MR. BURKHARDT: Seeding and controlled burning along
12	with controlled grazing management will be required.
13	MR. BOLTZ: Along with, you need the combination of
14	those things.
15	MR. NADER: I called it conceptual management. What did
16	you call the next chapter? Management action or management
17	goals and approaches to resource issues?
18	MR. BURKHARDT: The goal is in that part put together.
19	MR. NADER: You got the goals?
20	MR. BURKHARDT: Yeah.
21	MR. NADER: Let's turn to that page.
22	MR. BURKHARDT: That is after the biology. It's after
23	the grazing history, excuse me. There is a section, should be
24	a section in there. I thought I wrote one. It's in front
25	following the introduction, immediately following, there is a
26	section, Management Goals and Approaches to Resource Issues.

ELLEN E. HAMLYN, C.S.R (916) 597-2944

going to lean on you guys real heavy. If you turn to the front page on mine, I threw out issues that have been identified because I have a rotten suspicion that someone is going to look at this document and say, Bill already heard it, "Have you talked about this? Have you talked about that?" other words, if I was somebody that was concerned about this allotment and you had the second page in this thing and you had the issues, I'm not married to this idea of having issues identified. I'm just throwing it out to see if people think it's a valuable thing to have on there and I bet there's things I have missed, but some sort of a check list. Bill has it in the table, in his discussions there. He discusses all these issues. I just didn't know whether it would be valuable up front to say, "Here are some of these issues we have addressed or we think are out there, " to validate because you will spend all day validating whether this is important or not. Just say, "Here are some of the issues," so I threw that out for discussion.

MR. PHILLIPS: I guess the issues are fine. I have the issues that continually going to meetings that — well, particularly about Twin Peaks, I guess. Five hundred times we have said what the issues are and I don't see that that has bought much. The problem is to come up with something, solutions to issues, not to continue to restate the issues. That just I'm so sick and tired of issues in Twin Peaks, I want to go get drunk when I hear somebody mention it. And of

ELLEN E. HAMLYN, C.S.R

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

MR. BOLTZ: I didn't mean to get us going on a line by 1 2 line. MR. NADER: We need to find some of these things, 3 essentially, Wayne, that probably need to be changed in your table of contents, so somehow we need to highlight that a 5 little more so it stands out. 6 MR. BURKHARDT: After I wrote that, I thought it needed to be up front, the broad goals of what you guys are trying to 8 do. One issue that you maintain a viable operation, you want 9 to say somewhere pretty close to the front, and that paragraph 10 following it probably doesn't contribute anything of 11 importance to anything, it's just verbiage, but Glenn gave me 12 the assignment management goals and approaches to resource 13 issues, so I had to write something. 14 MR. BOLTZ: So you think you may want to add that to the 15 table of contents? 16 MR. NADER: I would certainly think you want to 17 18 highlight it and move it up front. That's why that space is there. 19 MR. BURKHARDT: MR. NADER: Best write it in there. John, move it up 20 21 above history. I thought it was important that we say 22 MR. BURKHARDT: that up front what you are trying to do is damn well keep a 23 viable operation within the framework of the functioning 24 25 system out there. MR. NADER: And I threw something together and this, I'm 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

course that's what I have done in this. The way I have 1 approached the strategy is, it recognizes some of the these 2 things, but I'm looking for --3 In a discussion format, not a listing MR. NADER: 4 format, you talk about the issue and here's how we are going 5 6 to go after it. MR. SWAGGART: These issues were also forefront and 7 center in '89 when we were going through the AMP review 8 committee and the issues have not changed. 9 10 MR. BURKHARDT: I offer --MR. SWAGGART: Deer and cattle and horses. 11 MR. BURKHARDT: There is something to think about. 12 the introduction at the end, I say it is for the purpose of 13 addressing these and other resource issues as to achieve 14 better grazing management. You people are putting this 15 together or offering this. We can simply stick that list in. 16 MR. BERTOTTE: Including, but not limited to. 17 MR. BURKHARDT: And be done with it. 18 The issues as we go through each 19 MR. BRENT ESPIL: planning compartment can be addressed as the issues contained 20 in each compartment. Somehow we are going to address the 21 issues when we get into the grazing strategies. 22 MR. BURKHARDT: What I have done in the introduction is 23 identify two major issues, one was the deer thing and the 24 riparian thing and I think for the purpose of addressing those 25 26

(916) 597-2944

MR. PHILLIPS: In the way I have dealt with this, I have come up with a section about pronghorn, a section about riparian. This says if we do — my approach is not the same. When we do this, this will do this for these different groups of animals and things rather than setting it up in the straight objective form that we are trying to meet. It says, "Do this, this is the problem that will deal with it." See, you double the size of this document very easily and it's already too fat.

MR. NADER: It's going to be hard to bite through, I'm just throwing it out. I have a concern that there is no way you can list all the issues. I tried to read part of what Bill had and then go back and list issues and gosh, there's probably something I forgot here and so I was worried, but I guess my approach was whether you thought it was valid. I hear there are some major concerns with listing it; is that true?

MR. SWAGGART: I don't think so in the context of listing it. As I think Wayne suggested, stick it in there in the last paragraph, just parenthesis, including data.

MR. BOLTZ: One thing you might do, too, is just make some of those people aware that we didn't look at just cows and horses, you know. We are thinking about a lot of these other things.

MR. SWAGGART: The part that Bill has prepared, they are going to see exactly that that was looked at by the planning

MR. BOLTZ: I haven't had a chance to look at that. 2 I think we are going to have trouble to get MR. NADER: 3 people to force them to read all this. That's going to be the Δ They are going to want to find one section and 5 figure it out, so somehow we are going to have to try and get 6 it in a format. 7 MR. BURKHARDT: And when we start running with one part 8 of it, say, "Wait a minute, you obviously didn't read the 9 report. Go back and read it before you bother me with this." 10 The other thing I bring up is maybe if MR. NADER: 11 12 something should be up front about --MR. PHILLIPS: We decided we are going to pick those 13 issues up and put it in Wayne's at the end. Was that a 14 15 decision? 16 MR. NADER: Yes. MR. PHILLIPS: Let's get some kind of notation so we got 17 that. 18 MR. BURKHARDT: List issues. 19 MR. NADER: Then I jumped to the other one that is what 20 again Bill deals with, and from what I hear is some of the 21 constraints that somehow we need to be up front to people in 22 my mind, but again, I'm not married to this. I'm just saying 23 we've got some problems that are beyond the permittee's 24 control, that are going to hinder this concept from happening. 25 Now, Bill, maybe you feel that you have addressed the 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

department.

1

ability to work with the wilderness study areas and the wild 1 horses, but I think we ought to be honest somewhere and sav 2 that.

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

25

26

I have made notations here. MR. PHILLIPS: instance, here on the place it could be seeded. However, if you are going to do it, you can't do it with a drill and you have to do it with native species where we said, and I keep talking about the wild horses, not being able to build fences everywhere we want to.

MR. BURKHARDT: I thought those constraints surfaced very forcefully in the discussion that you developed there. I'm not sure in my mind we need to list those. It doesn't really -- just listing them doesn't tell the reader why they are constraints and it's developed here why each of those things is a constraint. I think we could dispense with that, in my mind.

I was going to suggest if you want to MR. BERTOTTE: keep it, you might rephrase it being you want constraints to succeed. If you don't think it's going to work, then don't put it in front of them. This thing is going to be a success, you might phrase it as being issues that the permittee has no control over.

MR. SWAGGART: Some of them are going to be constraints. The success of this, of management by planning compartment and control of the livestock by the planning compartment is absolutely do the construction of fences.

MR. PHILLIPS: We know up front that Dawn Lappin is totally opposed to one more mile of fence out there. She told us that.

MR. SWAGGART: You would agree with me we have to.

MR. PHILLIPS: Nevertheless, to solve our basic, it almost comes down to this. If we are going to have cattle out there, cattle very specific and manage them in a way that we can make this thing function and the way we can go in and seed certain areas and protect those areas and that type of thing, I don't know how — I guess we can have some degree of success without fences, but I see fences as being a very important part of this or it almost comes down to — I don't know what it comes to push and shove on some of it, it almost comes down to if you don't have fences, maybe you ain't going to have cows, you know.

MR. NADER: It certainly puts a damper on this plan.

MR. PHILLIPS: It limits us to what we can do and they have an excuse.

MR. SWAGGART: I tell everybody if that's the Bureau's position, we are going to have cows out there.

MR. PHILLIPS: That's not necessarily the Bureau's position, that's the position for us to do. To encompass the thing we need to encompass, we need fences and when we put the fences in, we are going to have one segment that is going to face us and without the fence, we got some things we can't do and a whole bunch of people that are going to fight us on

that, so we got that type of problem. 1 MR. BURKHARDT: I don't think that contributes anything, 2 that listing isn't enough of an explanation why those are 3 constraints. We have already got that developed here. Δ MR. NADER: I think the main point was just make sure 5 people didn't think, this is something you can slap in 6 tomorrow and there will be no problems and that, but --7 It's developed. MR. BURKHARDT: 8 MR. NADER: Is everybody comfortable with that? 9 MR. BURKHARDT: The whole goals you wrote are almost the 10 same thing? 11 MR. NADER: They are meeting minutes, so you follow 12 meeting minutes very well. 13 MR. BURKHARDT: I didn't have the minutes. 14 MR. NADER: You did, too. Essentially, all this is your 15 meeting minutes that I took and reorganized them so it's no 16 different, but again, that follows everything that Bill does 17 because when I read Bill's, that is pretty much everything 18 that is in there. I guess what that brings us to, then, is 19 the -- what did you want to call it? Wayne, what is your 20 title for it in the table of contents? 21 MR. BURKHARDT: Management actions. 22 MR. NADER: Management actions. Bill, maybe you can 23 give us an update as to where we are with that section. 24 MR. BURKHARDT: Your strategies. 25 MR. PHILLIPS: This? Okay, I have, as far as I'm 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

concerned, I have completed this. I have not seen the hard 1 copy of the completed stuff that I have presented, but this 2 needs to be looked at, but see, and I picked up a number of 3 places with misspelled words and I made some little changes in 4 here that she doesn't have for correction yet, so basically, I 5 don't think it takes much to finish up what is in the 6 7 computer. MR. BURKHARDT: Bill, did you get reference in the Lower 8 I think I commented to you on the phone about 9 Smoke Creek PC? the down cutting and rating that morphic process when the lake 10 dried up? 11 12

MR. PHILLIPS: That is now in there, yes. Yes.

Because all these bastards think that's MR. BURKHARDT: only because of man's use of the land that we got these creeks cut.

I treated that as being one of the MR. PHILLIPS: contributing things and you are cited in the literature.

> I get a citation once in a while. MR. BURKHARDT:

MR. PHILLIPS: The way they start.

MR. NADER: Let me throw out to the group maybe how we can approach this. There is a couple of ways I see. Either we can take what Bill has and have the permittees edit it or we can have Bill give us an overview now, make some general comments on the overview of what's in there for those who haven't read it by going through the map and making general comments and then having an edit session. What is the

ELLEN E. HAMLYN, C.S.R

13

14

15

16

17

18

19

20

21

22

23

24

25

26

1 pleasure?

MR. BURKHARDT: Who hasn't read it?

MR. SWAGGART: We have begun editing it. As a matter of fact, we are up to the planning compartments part of it and some of the editing that we did is minor, of course, and some of it are maybe sensitive to the way something was said and, for instance, on the second paragraph of the first draft here, it talks about BLM does not have clear cut objectives or output objectives where, and I don't think we agree with that because that's what we spent a year doing. We have the objectives from AMPRC and they haven't been implemented as AMP objectives as yet, but they are objectives that we and the permittees and the Game Department agreed to.

MR. NADER: Do you feel more comfortable?

MR. BURKHARDT: The next sentence says that.

MR. PHILLIPS: Let's go back to my perspective of that \_ is that we are now going through an umbrella plan in which we are going to come up with, we are going to relook at this whole thing and you know, I don't -- I'm uncomfortable saying that the Bureau in fact has objectives that are that firm to me in spite of what they went through.

MR. NADER: But again, I think I don't want to get us tied up on line by line. I think the concept is how do we want to proceed. We want to just let the permittees edit it at this point or a brief overview and discuss the general direction. I think the concern Bill had with me were the

ELLEN E. HAMLYN, C.S.R

numbers and he kind of thought the numbers.

MR. BURKHARDT: I don't think we need Bill to give us a brief overview of the thing. I think if there is wording like that, Bob, any of you guys are uncomfortable with, edit the thing and it's your document and make it comfortable and if any of us think that that's a mistake when we get a draft back of the thing, we can deal with it. I don't want to get line by line, either, and I'd rather get into this, where do we go from here? Is it going to work?

MR. PHILLIPS: I guess it don't bother me if you want to leave this in or take it out, but my perspective from what I know that is going on right now, I am a BLM employee, I am a little uncomfortable that we don't have and this is something —

MR. BURKHARDT: I see it as a bit of combination of the Bureau that they don't have it.

MR. SWAGGART: Let's back up from the AMPRC objectives. We know we have land use objectives and existing AMP objectives and that is without a doubt, whether the AMPRC objectives have been adopted or not, I can understand and that is left up in the air. If they were agreed upon, they haven't been implemented as AMP objectives and that is right.

MR. PHILLIPS: What I have down right here doesn't have clear cut specific objectives about what is expected for some specific areas.

MR. SWAGGART: Is that supposed to be of outputs or

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

1 outputs --

`7

MR. PHILLIPS: Of outputs expected for the specific areas of the Twin Peaks allotment. To me, I guess that kind of — I think that's where we're at. For instance, if we go out some places, it's getting pretty clear, but you know, for instance on — we don't have a definite plan for Twin Peaks developed to my level of what I look at the objectives as being. I do have a feel for what is expected, for instance, enroll the mountain, running off the bitterbrush and we like to have not so much deer die, these type of things.

MR. SWAGGART: Those general goals?

MR. PHILLIPS: Yes, and these are what I perceive these as the list is down here.

MR. SWAGGART: As we edited that, I left every one of those in there.

MR. PHILLIPS: Those are all things that you know.

Those are the direction of what we have, but for us to say for instance, on Skedaddle, what do we really expect in total from Skedaddle? There's enough from the direction that says what might happen, but we got those three springs right there that have been identified for concerned wildlife agencies and yet, what is really objective of each one of those springs? What are we really looking at? I feel the statement hasn't been made in my mind clear enough yet, so you can do with it what you want.

MR. SWAGGART: I do agree with that part of what you

have said is that some issues or concerns or whatever have 1 additionally been raised by others including the Game 2 Department since they sat down and agreed to these objectives 3 For Five Springs complex, there is no and that's right. 4 objective listed. What's one of the other ones? Morgan Springs, there is no objective listed and that's right and I'm not sure that we should be managing 365,000 acres on the basis of what happens at Morgan Springs. I think it's absolutely irrelevant what happens on the allotment, but it's relevant to the point we need to exclude it from livestock so we can get that, then I think the Espils say, "Fine and dandy, build a fence."

MR. PHILLIPS: And we are in the same track except to me, I want some place in writing to say this is what we want out of this spring and if that calls for fencing it, then fence it, but I don't see that yet. I think we are going to \_ get there.

MR. NADER: Wayne, could you go over your statement again that you said because I didn't catch it very well.

MR. PHILLIPS: He wants to get over to the compartments.

MR. BURKHARDT: It seems to me, unless there is something fairly sizable that you guys have got heartburn over, I'm comfortable with letting you edit it. However, at this point, and I would like to see us get on to taking this information on to the next step of making sure it's a functioning grazing plan. If you want to change some words

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

like you were just talking there, I don't have any problems 1 with that. 2 MR. SWAGGART: I guess the only other thing I would have 3 heartburn is, and there is conclusory statement in here 4 somewhere that the current AMP has been a failure and I don't 5 agree with that. 6 MR. PHILLIPS: Where did you see that? Okay, "Grazing 7 system, Wayne? First major step has resulted in observable 8 improvement over portions of allotment. However, it has not 9 brought about overall improvement." Where are you at? 10 That's the part I'm talking about. MR. SWAGGART: 11 "However, it has not brought about overall improvement." 12 MR. BURKHARDT: I can tell you one thing, that it would 13 help if pages were numbered. 14 MR. NADER: Sorry about that. You can't find anything 15 there. 16 MR. SWAGGART: That's the part I have a problem with. 17 The way that's said, Bill, is that it's essentially a 18 conclusion that has been a failure except for a little part of 19 it and I think we need to focus on the positive rather than 20 the negative and the first place, if we look at the trend 21 data, there is no doubt that since that AMP has been in 22 effect, it's stopped downward trend that was going on before 23 it went into effect and, in fact, it resulted in some upper 24 training in some areas. 25 MR. NADER: Maybe if I can stop us and get back, I think 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

there's probably going to be some concerns. What I heard Wavne say is we've got a draft here, let it be reviewed. Probably go through a review stage or at least editing stage and that can come back out or it could just be again the permittee's document and they can just take what they have here and progress forward with what they want the verbiage and the things to say. This is a target that we threw out to try and get them to shoot at and assist in getting thoughts organized, but the thoughts again have to be the permittees because I think the concern I know that the rest of us have that don't have a portion of it is this has got to be a document you are ready, warm with and ready to live with, because once it hits the street, we may have the unfortunate thing happen that somebody says, "Let's go with it," and I think that is the biggest heartburn a lot of us have and we want to make sure you are comfortable.

I mean, life's been a nightmare for you, but let's not just because it's been a nightmare say, "Sure, we are willing to do anything under the sun." I think that was what Bill was talking to me, his concern about the way this thing is set up and the way you could address it through compartments and some of the horse problems and everything and the numbers, it really needs some real soul searching on everybody's part here whether you really want to make that step, so I guess I would say, is everybody comfortable that we've got a draft here, that it would be to review and does it need to come back to us

1

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

as a gripe or does it need to go just to the permittees to review it and have a final document?

MR. SWAGGART: I say let's edit it and get it back to everybody for review. I don't want to be making broad statements that -- I mean, this group has been involved from the get go and I don't want to be making broad statements that don't have the support of everybody here. We may disagree on certain semantic parts of it, but I want the con --

MR. NADER: Conceptual?

MR. SWAGGART: That's right. The way we see this, and I want to know if anybody sees it any differently, we see this in good measure, as Bill has said here, is that the current grazing AMP and the grazing system, if one chooses to look at it this way, it's a first step towards more intensive management and certainly more intensive management could be elected to be done on this allotment. We don't see any failure of the AMP to look at the data to accomplish the AMP objectives and the land use plan objectives. That doesn't mean, however, more intensive management can't be implemented over time and have even more positive results and I think we are all in agreement on that, but if anything, this thing has been a dismal failure. I want to know now and I want to talk about that.

MR. NADER: I think the concept I have heard is the present system has made improvements, but it's limited now to move on. We've got to make some changes. The system --

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

25

26

I have a statement about that in the MR. BURKHARDT: This is ironic that within the past several introduction. years, just as BLM, the permittees were beginning to come to grips with the grazing problems at Twin Peaks, the level of criticism and continued controversy directed the Bureau and permittee has brought that managing effort to a stand still. that criticisms and threat of litigation coming from Environmental Mule Deer Foundation and the Game Department and so on and so forth. I tried to set that tone, Bob, already. You guys were working on, the Bureau and Espils and Ron, were working on the problem and making headway and I said that in other places here, but suddenly you found yourself embroiled in a version that wouldn't let you continue.

MR. NADER: That's probably better stated. Those intend to --

MR. SWAGGART: I think that is a fair statement.

MR. BURKHARDT: Those intend to say what's going on.

MR. JOHN ESPIL: I think the '92, the addendum to AMP was the last official attempt at revising or refining or making changes that benefit the allotment and we feel that that has been successful, we met the objectives of the addendum.

MR. BURKHARDT: Several places in this document we commented on improvement on some sites and some range areas has indeed occurred and others it hasn't occurred and for reasons often related to something other than just livestock

grazing.

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

MR. SWAGGART: That's true.

MR. PHILLIPS: Do you have a problem with these six things I've got listed here?

MR. SWAGGART: Not with 1 and 2. It's about a quarter of an inch into the document, find alternate deferred grazing and you will be there.

MR. NADER: You do like the charts, don't you?

MR. SWAGGART: Focusing on the six issues, 1 and 2 I don't have any problem with. Three, the first problem I have is it starts talking about the system as though it's in the past tense and it's not, but that's a semantic thing. In general, the statement that's made there is right. Some grazing is allowed in the north pasture every year, but when you look at the utilization patterns, we've got 90 percent plus of the acreage is in light utilization, which is zero to 40 percent, an average of 20 percent utilization. I sav I can graze a pasture or an allotment to that level of use every year without detriment. That doesn't mean that some areas can't receive more attention and we don't disagree with that, that's why we are here, but I don't want to leave the impression in this document that because there is back to back grazing, per se, that's necessarily bad. At that point, we have to look at what is the result of that grazing and certainly if that back to back grazing was in the 50 to 60 percent rage in the growing season every year, I wouldn't edit

this at all. That would be a potential problem, but back to back grazing, per se, doesn't mean anything. If it's 10 2 percent, 20 percent, 30 percent, what difference does it make? 3 I guess what I see, the fact they are MR. BURKHARDT: back to back and they are not evenly distributed has caused 5 6 some portions of that area --This has caused some areas to receive use 7 MR. PHILLIPS: 8 each year. MR. BURKHARDT: I agree that it's slow progress. 9 MR. PHILLIPS: I guess that in itself would be no 10 problem except we've got some of those areas. I agree the 11 area is getting pretty damn small, like last year where it 12 applies to those spots. If you want to change it to read that 13 way, I don't have any heartburn about that because our 14 utilization shows --15 MR. SWAGGART: One percent allotment, 365,000 16 acres, I think that's pretty damn good. I don't want to leave 17 the impression we are sticking our head in the sand here and 18 not wanting to proceed because that's not true, but I also 19 don't want general statements in here that are not as precise 20 21 as they can be. MR. PHILLIPS: Can you doctor that up? 22 23 Sure. Four is okay. MR. SWAGGART: MR. NADER: If I can back off of this, as much as this 24 is important, I think we might be bogged down in this and I'm 25 concerned that we need to probably keep moving. 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

I guess you want to start with MR. PHILLIPS: 1 compartments, you want to move to compartments? 2 I'm throwing that out as a suggestion. MR. NADER: 3 would be one way to quickly run through this because I think 4 it's the big picture went out of this group. We've got the 5 fine picture that can be altered, it's the big picture. 6 MR. BURKHARDT: I want to know if the Espils can see a 7 way of taking these grazing strategies that Bill put together 8 for you and arranging that so you got a workable place to go 9 with the cows. 10 MR. SWAGGART: With modification, the answer is yes. 11 MR. BURKHARDT: I would assume maybe that's what we need 12 to walk through. 13 MR. NADER: Where are the tight spots? Go ahead. 14 MR. SWAGGART: From an editing standpoint, I want to let 15 you know that I want to put in the AMPRC objectives related to 16 these compartments as closely as we can fit them. They were 17 called sub-use back then. 18 There is some variation, but it's not so MR. PHILLIPS: 19 great that for all practical purposes, they are kind of 20 somewhat of a match because the country didn't change. 21 MR. SWAGGART: That's a good reason why. The other 22 thing that I think is lacking is a discussion of what the data 23 to date says about the current AMP and I think we can put that 24 in as an appendix or whatever. 25 MR. BURKHARDT: Discuss the trend data? 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

Or break it out between the planning

(916) 597-2944

compartment and the key areas in each planning compartment. 2 MR. PHILLIPS: 3 I have no problem with that. I think for purposes of balancing the MR. SWAGGART: importance of our current discussions in each of these things, 5 we should talk about how much of our current acreage is in 6 7 these planning compartments. MR. PHILLIPS: When that map was made, I asked for a 8 readout off the digitizer how much was on private and how much 9 riparian is on public land. It turns out that they don't have 10 it figured out that that will spit that out at this point in 11 time. 12 MR. SWAGGART: Let me tell you what we have done is take 13 it off the riparian functional assessment that you did last 14 fall so we have some kind of handle and I know some of those 15 16 acreages are estimates. MR. PHILLIPS: I asked for that to come off the 17 digitizer and it's even like Lower Smoke Creek would not, part 18 of it shows as being riparian just gone through there because 19 of the size of the pixel that it takes and if it don't fit on 20 there right, then it shows it's not there, so my intent was to 21 get a chart that size this is on private land, this is. 22 If you got access to that information, I 23 MR. BURKHARDT: would like to see it in there. 24 MR. SWAGGART: Okay, we've got it. 25 MR. PHILLIPS: My intent was to put it in there. 26

ELLEN E. HAMLYN, C.S.R

1

MR. SWAGGART:

MR. SWAGGART: From an editor's standpoint, that's the basic things that need to be changed for all necessary things.

MR. PHILLIPS: You see, and then, on soil sites, compartments, I tried to get a more accurate readout on soil. Well, I have now in my possession a readout of percentages of different soils like in a compartment, how much this soil and how much, but it seems like maybe it's a little late to enter it in, you know, but I did look at the range of the productive capability or capacity of each compartment which made a general statement. If I was doing this over now, I could put some percentages to different capacities which paints a clear picture. Just like on elevation, that came off of the computer instead of saying that some of this, the bulk of this lays between 4,400 feet and 6,600 feet, 75 percent of it does, come right off our machine and that tells you something about this compartment with data rather than —

MR. NADER: Getting them out there.

MR. PHILLIPS: Then the general statements --

MR. BURKHARDT: Is it worth going back?

MR. NADER: Picking up the soils?

MR. PHILLIPS: I don't necessarily know that it is.

It's like this, I don't want to take that much time. It could be done. I can underline this. I can give you the data.

MR. SWAGGART: That might be worth having since we need to go in and edit those things that I just talked about anyway.

1	MR. PHILLIPS: It's something I intended to do, but I
2	did not have that at that time.
3	MR. SWAGGART: If that's relatively easy to get by
4	planning department, I would just as soon put that in there.
5	MR. PHILLIPS: The machine will run it off and it shows
6	Buffalo Compartment is a hell of lot less product and than the
7	mountain.
8	MR. SWAGGART: Thank God for computers.
9	MR. PHILLIPS: But that sounds logical to you and me,
10	but in dealing with the game agency, you can go back to some
11	of those people's minds, we should expect to grow bitterbrush
12	in Buffalo that we do not have the capability.
13	MR. SWAGGART: No matter what Bill Phillips and Bob
14	Swaggart say, we should be growing bitterbrush.
15	MR. PHILLIPS: I think that type of data in here has a
16	value.
17	MR. SWAGGART: That's based on the soils?
18	MR. PHILLIPS: Yes.
19	MR. SWAGGART: Let's put it in there.
20	MR. PHILLIPS: That limits your capability. You want to
21	enter that in there, hey, I will give it to you.
22	MR. SWAGGART: I got another question.
23	MR. PHILLIPS: It's the percentage of each one of these,
24	so you have to break it into some kind of bracket and/or you
25	can merely refer to this and put this in the appendix.
26	MR. BURKHARDT: Make an overall table.
	ELLEN E. HAMLYN, C.S.R (916) 597-2944

1	MR. PHILLIPS: Make an appendix showing all these soils
2	and put in the back.
3	MR. BURKHARDT: Then when we get to the point of needing
4	it
5	MR. LAVER: And it's not cluttering up the inside.
6	MR. SWAGGART: General readership, it's enough to know
7	it's 200 to 900 pounds.
8	MR. PHILLIPS: But say here see appendix so and so and
9	all you have to do with that, you don't have to do any
10	figuring whatsoever, all you got to do is take the sheets and
11	Xerox them and put them in the reducer so they fit.
12	MR. BURKHARDT: And put a page number on it.
13	MR. PHILLIPS: So when you put your binder on it, it
14	doesn't chop out the left-hand side the way they are.
15	MR. SWAGGART: I have another question for you on that,
16	then. If we change the boundaries of these PC's, how badly is
17	that going to screw you up?
18	MR. PHILLIPS: If you change the boundaries of the PC
19	with the machine we have, once the data the time consuming
20	thing is to put this information in that machine.
21	MR. NADER: Where the boundaries are?
22	MR. PHILLIPS: Where all the soils are, where the
23	elevations are and all this stuff, it's very time consuming.
24	Once that's done, you can change the boundary.
25	MR. SWAGGART: You can change an artificial line
26	anywhere you want.

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

of the data bank that is there and you want to do soils. I 2 would say once you got this all in there, she can run this out 3 in five minutes or 15 minutes for a compartment. 4 5 That's one of the things Brent and I MR. SWAGGART: talked about, some of the PCs. We think some of the 6 7 boundaries need adjustment. MR. PHILLIPS: We certainly recognize that line, that 8 isn't the line I drew. In fact, that's the line that Ken 9 10 Fisher did. MR. SWAGGART: We will change that. Shall we start off 11 talking about what I did here was attempt to put on this map 12 the planning compartment boundaries from this yellow map and 13 then put in the grazing system, proposed grazing system that 14 Bill worked up in the first draft. 15 MR. PHILLIPS: You have to understand -- I never did 16 figure up a grazing system. 17 MR. SWAGGART: I stand corrected. 18 MR. PHILLIPS: I did not figure up a grazing system, I 19 merely dealt with each compartment as to what could be done in 20 that compartment. I gave Brent some maps and said, "Draw us 21 22 out a system." 23 MR. BRENT ESPIL: I never have gotten those maps. 24 But anyhow, the thing is, you have to MR. PHILLIPS: take what I tried to get in here limitations by seasons, some 25 of the limitations that go -- I did not attempt to make a 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

MR. PHILLIPS: That machine will pick up this stuff out

system and that's what we can do today.

MR. SWAGGART: Let's do that.

MR. PHILLIPS: And the numbers, the numbers are merely there as a base line from which we add cattle or take away horses or do this or that. We've got something to start from so in a matter of a little bit, we can see what — see like here, this little deal for these. See, once you have this, then you can take them and make a change and figure it out very rapidly and one of the questions I think we need to address today for each one of the compartments are these reasonable figures and I haven't said they are reasonable or unreasonable or —

MR. SWAGGART: Right or wrong?

MR. PHILLIPS: Right or wrong, this is merely like setting a grazing stage because I wasn't trying to solve the whole problem.

MR. SWAGGART: How do we want to refer to what you said here, Bill?

MR. NADER: The compartment?

MR. SWAGGART: Let's just start running through it.

When we get done running through what is in the first draft
that everybody has read, we've got another overlay with some
green marking to show changes in boundaries and changes in the
grazing proposals by PC that we think will result eventually
in a more intensive system.

MR. PHILLIPS: That's fine. I'm open to that.

MR. SWAGGART: Let's start with Buffalo. Should I put that overlay up to start with? Let's take a break.

(Break taken.)

MR. NADER: Go ahead, Bob.

MR. SWAGGART: We put another overlay up here and we took it down because it makes things too cluttered, but this is the Buffalo Planning Compartment as it's laid out in this match and here is Buffalo Hills. Bill's draft there manages those the same two ways and we don't see any disagreement with that. We think that's pretty much the same kind of country.

MR. PHILLIPS: The only reason that became a different thing, that was kind of a horse corner and looking at that, you know, a little different way. As far as the management goes, they ever want to go up in there --

MR. SWAGGART: So one of the things that in our revision is we are simply taking this division out of here and calling this whole thing Buffalo, this boundary up here. I don't know why it's placed where it is, and we think it a more appropriate boundary is the gap along the North Fork, the rim around the North Fork down to Buffalo Meadows Ranch and so we moved that down. We moved this boundary in here a little bit. I will put that other overlay up in a minute, but generally, we don't have any problem with the idea once this thing gets finally implemented with 800 cattle in there. The only change — here is a change that Bill put in there and maybe we should talk about trailing up the North Fork as needed. Was

that intended to be trailing up or trailing down?

MR. PHILLIPS: Stay up, it really was meant if you got cows up there, they can be trailed back through there without being — without getting — because sooner or later, you are going to get some cows in there and the only way you can get them out is take them down.

MR. SWAGGART: First when I looked at this, I saw the 5/10 to 5/15 date that Bill has put on there and I wrote on here no need to trail because you are going to be out of there by the middle of May and as I thought about it, I also thought if you are coming home from Stone Corral, you are coming that way, so that trailing as needed is going to stay in. This is a whole lot of country and we have edited or are in the process of editing it to talk about starting these cows out of here 5/15 and have the thing totally cleaned by 5/31 and the reason for that is when it's finally fully implemented, you are going to be going to either Black Mountain or Chimney with a bunch of cows or Rowland or Stone Corral with a bunch of cows as we see this thing. What is the next planning compartment?

MR. PHILLIPS: Let's talk about that a little bit. My concern in Buffalo, and I don't know what the date is, it's basically one step off of the bottom, but there is a date out there that you need to be out of there and I was looking at 5/15. I think if you are out of there by 5/15, you are certainly going to get all the regrowth and stuff you want.

5/31, maybe, maybe not, I don't know. My experience with this 1 system in the past has been that we leave cattle behind or  $\mathbf{w}_2$ 2 try to stretch the off date and when you do that, that system 3 falls apart in a hurry. I've set up two or three of these and walked off, 5 working great, and walked off and somebody said we are going 6 to leave them a bit longer and you go back and you are in 7 trouble. 8 MR. SWAGGART: Our intent will be moving 5/15, but the 9 problem is Stone Corral may not be ready 5/15. 10 I think I put that in someplace. 11 MR. PHILLIPS: really when you are going to move is going to depend on when 12 Stone Corral is ready or Black Mountain or Rowland. 13 MR. SWAGGART: The only function of that period from 14 5/15 to 5/31 is try to get those cows to split out in two 15 herds and get them up there, but for the practical sense, 5/15 16 to the target date if the soils are wet in Stone Corral, we 17 18 have to wait a few days. MR. BURKHARDT: If they are too wet up there, the 19 20 grazing season --Is going to be longer, the growing season 21 MR. PHILLIPS: 22 down there will be extended a little bit. 23 MR. BURKHARDT: That should work. MR. PHILLIPS: But this is a matter of you don't want to 24 wind up with some absolute set date, it has to be somewhere in 25 that area, but with some variation, but they certainly have to 26 ELLEN E. HAMLYN, C.S.R

(916) 597-2944

of leaving was. 3 We are talking about regrowth. MR. SWAGGART: 4 Once you put it in motion and work with MR. PHILLIPS: 5 it, you are going to find out what that date is. 6 You are talking about growth in the MR. SWAGGART: 7 riparian areas and the other ones? 8 MR. PHILLIPS: Yes, uplands. Of course, this 9 compartment if you look over here, what we are talking about, 10 those red marks, riparian areas of concern and rather than 11 trying to tackle these individually, I look at this as an area 12 that you handle as an area with riparian in mind and you deal 13 with it on that basis rather than trying to deal with it on 14 individual spring basis and I think this will -- I'm convinced 15 in my mind if you get those cows out of there and graze and \_ 16 get out of there and keep them out of there, that that thing 17 will be a success. 18 There is no magic from the riparian stand MR. SWAGGART: 19 point from the May 31 date, either, because it grows through 20 September, but the point is get them off so they are not 21 grinding it down to the end of season. 22 MR. PHILLIPS: But I'm also -- really, the date becomes 23 more critical on uplands and that date is very critical 24 because even with wheat grass seedings where I played that 25 game and got them off there in some of areas we have seedings 26

ELLEN E. HAMLYN, C.S.R

be out of Buffalo so that you get regrowth.

MR. BURKHARDT: And don't lose sight of what the purpose

(916) 597-2944

1

in, got them off the end of April, the difference between the 1 end of April and middle of May was like night and day on the 2 amount of regrowth. That was the grazing every spring early 3 in and out. If you get them out of there first of May, they come on like gang busters, set seed and they are ready to go with all kind of forage next year, but if you push that to the 15th, just those two weeks make that kind of difference. I've had exactly the same experience and MR. SWAGGART:

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

I guess the idea is for drier years, you are going to be moving sooner and that growing period is going to be that much shorter. On water years, it's going to be that much longer and prohibited from coming up here anyway and so that time. two-week time frame in there is what we are talking for flexibility.

MR. PHILLIPS: And we certainly have places, Medusahead and other things, that we don't want to go to too early.

MR. SWAGGART: What was the next one talked about in this thing?

MR. PHILLIPS: Rowland, probably.

MR. SWAGGART: Rowland, this is the -- I'm going to use the word system because I don't know what other word to use. In the proposal that Bill put together for Rowland and the same one for Black Mountain and on this map, what I have done is alternate those because I think that's the intent, so that either Rowland or Black Mountain would be used with 400 cattle from 5/1 to 7/15.

MR. PHILLIPS: Or some number of cattle.

Plus or --

MR. SWAGGART:

2

3

4

5

6

7

8

9

10

11

12

13 14

15

16

17

18

19

20

21

22

23

24

25

26

If you want to talk about 5/4, I'm MR. PHILLIPS: comfortable. That doesn't shake me up really, but this allows basically for an 800-head operation which ain't no way you can get in trouble with that if you go to boosting it up. Then you have to find out whether you get in trouble with it or I don't think you will.

MR. SWAGGART: So that's the system as proposed on those two and we don't have any problem with that. Those are bitter brush areas and in order to avoid the potential conflict or whatever at the 7/15 date is a good day to get out of there and that's, as Bill explained in the thing, that's during the growing season and so that will be alternated with rest to account for the uplands regaining some vigor from that growth there, from that grading during that time.

In those compartments where you have that MR. PHILLIPS: season of use, there may be some riparian areas that they are going to want to fence primarily maybe against horses rather than against cows, but anyhow, once this bottom one here is set up to really deal with the riparian issues, the rest of them, you are going to have to find which ones or you may go ahead of time and say let's do these right off because they are important somehow or other and we want to deal with it.

I agree. And we carry that idea right MR. SWAGGART: through our proposed implementation is that those summertime use pastures, if areas are found to be needing that kind of exclusion from livestock or horses, then fencing is the solution.

MR. PHILLIPS: It's like good for less than three

MR. PHILLIPS: It's like good for less than three months. They have been wanting me to come up with system graze in summertime, but don't graze over 40 percent, you can't do it. I've been through a frustrating winter.

MR. SWAGGART: The next PC is Painter. Bill's draft talks about 400 in there from 7/16 to 10/31. The change we made to that is once we get things arranged in there, and maybe we should take a look right now at the surface acre per AUM in there, we are talking about 800 cows in there for that time period.

MR. PHILLIPS: Eight hundred cows for that time period. Where is the 800 coming from?

MR. SWAGGART: They are coming from one of these units. plus one of these units. Part of the problem of this as it's laid out if you start following, so okay, we can put 800 cows out here on Buffalo. When you get to 5/15, if you only have these two units, where are you going with the other 400 cows? You are trailing 20 miles to Dry Valley Rim. That is a long ways.

MR. PHILLIPS: Keep going.

MR. SWAGGART: We also changed this fence like between Painter and Black Mountain and I will put that up in a minute. The next one was Buffalo Hills when Bill said run in concert

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

with Buffalo and we agree with that. Black Mountain, we have talked about that. Chimney, Bill's got this virtually an exclusion area. We have changed some of the boundaries and we think we don't know what the right number of cows is, but what we looked at eventually is to pair this and this with this and this in the movement of these 800 cows, so that eventually you would have let's say Rowland being rested and Stone Corral being rested. Is that the way it would work? And Chimney.

MR. BURKHARDT: And Black Mountain being grazed.

MR. SWAGGART: Except I think we want it the other way around, either way, so that Stone Corral and Black Mountain and Chimney would be treated the same as Rowland and Black Mountain.

MR. PHILLIPS: Thinking about it the other night, I'm not locked into any of this stuff, but Rowland and Stone Corral were grazed at the same time and then moved to Painter and then come from the other direction, you've got this herding problem because instead of having cows here and cows up there, you've got your cows in --

MR. SWAGGART: Have all the cows up north.

MR. PHILLIPS: All the cows there so your herding problem becomes an old fast horse to run them around somewhere and run down here.

MR. SWAGGART: The difference in these dates, too, is we put on our dates, we put 7/15. I think we had 7/31 on Stone Corral and Chimney again to account for that. You got to be

somewhere with those horses and if you are gathering Black Mountain, you need a few extra days to go to Stone Corral and bring them back. What you suggested now has got some merit, but the problem that may arise is that Chimney can be a damn deal.

MR. PHILLIPS: Chimney is a real weak PC as far as all our stuff shows.

MR. SWAGGART: And I think for the sake of balancing the operation, we may want to keep that paired with one of these northern ones that's more productive if we need to run fewer cows in there when we are running there and maybe add a few more to Stone Corral that is more productive and more perennial, then we've got that flexibility to do that, but I'll look to you, Bill. It doesn't matter to me however it comes out in the wash. Then Stone Corral, Bill had in his draft that three pasture rotations or three-way rest rotation would work on that allotment of PC. The problem I see with that is it sits by itself and in order for that to work, you have to be somewhere else.

MR. PHILLIPS: When I wrote that, I was in a big hurry. You have to understand, a lot of this I wrote in my vacation time over Christmas. But anyhow, it's got a note on the side of my long hand stuff, "Hey, fellows, don't pay too much attention to this." I forget what it said, but anyhow, it's got a note on the side, but really, you know, that was one thing you could have done.

MR. SWAGGART: We think 5/15 to 7/15 or 30.

MR. PHILLIPS: It says there are other alternatives, so there are different things. I mean, I got no hang up. I think the Chimney Compartment is one of those things that's damn delicate.

MR. NADER: I like your concept of saying found those strongest, these three, and link the weakest link with them or whatever sorts out on the ground or by the numbers. Probably I would rather have Brent tell me where he thinks there is a better capability and I like that concept.

MR. PHILLIPS: Chimney is a real weak compartment as far as in my opinion. I'm sure there are things that the office tells us. This is a piece of country that we really need to handle with kid gloves until we get in there and see or something. That's one compartment that needs some seed put in the ground and I don't know how we are going to put it in the ground without any success, but I would like to see us go in there with a drill and drill some stuff.

MR. SWAGGART: That is with the middle WSA?

MR. PHILLIPS: It's WSA, it's one of those things we are trying to look at. WSA, we are not looking at the ecosystem, is really what it comes down to. I don't know what it's doing in WSA. We won't discuss that, but --

MR. SWAGGART: Let me throw this out for everybody's thought pattern. We got sheep that run out here and the possibility, a good possibility could be to aerial seed that

thing and run a mess of sheep over it. 1 I have done that years ago in southern MR. BURKHARDT: 2 Idaho and made it work. Not a quarantee every time. 3 The thing we have to go with there in the MR. PHILLIPS: WSA is the native plants, whether they will accept this new 5 species of blue bunch off the Snake River Plains. 6 MR. BURKHARDT: Near native. 7 Native or not. MR. PHILLIPS: 8 That's what we are calling that now. MR. BURKHARDT: 9 Near native. I like that concept of using MR. NADER: 10 that. As John said, it's a dry band, you might as well put 11 those dry use to work. 12 MR. PHILLIPS: The way I was looking at it, the sheep 13 when you crossed and some horses in there and few burros get 14 in there and they think you are going to trail some, I was 15 looking at possibly trailing some cows across it or something. 16 It's a weak PC and you got to handle it that way or it ain't 17 going to respond. I'm not sure it's going to respond much 18 until you go do something drastic. 19 MR. SWAGGART: Like seeding? 20 MR. PHILLIPS: Like seeding, yes, and it's like this, 21 there is only part of it that will respond to seeding, but the 22 parts that would respond to seeding might produce enough to 23 make it. It's not going to be a super good PC. I don't care 24 what you do, but you can do it so it does have some capacity 25

which is basically what it lacks right now. The thing with

the sheep that go through there, some years you got stuff in there that mustard and this and that or one thing or another, so abandoned sheep go in there, so basically they are being looked after and it doesn't do that much to the country, either, and you try to put cows in there in a later season, it's going to be a problem is my opinion of it.

MR. SWAGGART: I want to keep in mind, this is eventually Step 2. We are jumping ahead to where we will be if everything works out the way we want it to work out and so in a minute, I will talk about what we have in mind for implementation. Going down to the south area —

MR. NADER: Don't you come into this winter area after that final?

MR. SWAGGART: Right, the Salt Marsh and Dry Valley PC are treated as winter range. The numbers here we think are low and what we would like to do is keep this as a general season, but in case Brent has to come off with cows because he's got to bring calving cows in or forced off by deep snows, it will allow him to go back out in February and that's changed.

MR. NADER: There was a thing in the notes, we are concerned about going beyond February or what was that date?

MR. PHILLIPS: The information that I have on using that type of range, and we have to find out, but really was once you get past the mid winter period, you get into the late winter period, you get into trouble on that type of range.

That's what that range --1 MR. NADER: What do you mean by trouble? 2 Your grouse species. MR. PHILLIPS: 3 That begins the growing season. MR. BURKHARDT: 4 In February? MR. NADER: 5 MR. BURKHARDT: On some of those species. 6 We've got all kinds of wintertime use on MR. SWAGGART: 7 that kind of habitat all through Nevada. 8 MR. BURKHARDT: And some of them, the point is if you 9 stay too damn late and the shrubs are gone and you do that 10 every year, you've got a problem. Those shrubs need to grow. 11 MR. BOLTZ: What shrubs? 12 MR. BURKHARDT: Winter vat and bud sage and shed scale. 13 MR. BOLTZ: So there is a concern you would deplete 14 them. 15 I have got that little booklet over MR. PHILLIPS: 16 there, but if I believe what it says, I guess I would have to 17 say that February is not an appropriate time for those two 18 compartments for us to get out of it what we, you know, get 19 the response. 20 MR. NADER: Could we front load it with more cattle? 21 Because I understand the snow concerns, this makes it more of 22 a gamble kind of deal. Could we front load with more cattle? 23 You got to feed hay until you go to the valley, that mixes in. 24 Another concept is front load with a lot of cows early until 25 you are ready to go to a valley. 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

MR. PHILLIPS: November, December and January, there is 1 cows you put there, the amount of use you are going to use. 2 but double, triple your cows, but you shorten your time, but 3 my opinion from what it reads, I don't have that much experience with winter ranges. I have seen some go plumb to 5 pot, but I'm not a winter range expert, but you know, that 6 period becomes more critical than all the AUMs that you take 7 off of it. If fact, after 30 years, we discovered that the 8 season was more important than the level of utilization. 9 MR. NADER: In winter grazing? 10 In that winter grazing. MR. PHILLIPS: 11 Those are the concerns that I suppose if MR. SWAGGART: 12 that front loading can occur, that maybe that's less of a 13 concern. 14 I think the season, and you know, to MR. PHILLIPS: 15 present your case, I think you want to go with the season that 16 has been. 17 MR. BURKHARDT: The stuff out of the desert range expert 18 points to that, once the shrubs start growing, it's time to be 19 moving on. 20 21

MR. JOHN ESPIL: It's funny, I think every year is different. I have seen the bud sage in full bloom in the first part of February some years and this year it's just now budding. It's strange.

MR. BURKHARDT: We haven't had a cold winter, but things are slow.

ELLEN E. HAMLYN, C.S.R

22

23

24

25

26

(916) 597-2944

1	MR. PHILLIPS: I think you need to be looking at this on
2	a conservative side on the time that you are there
3	MR. NADER: You might want to tie it to plant phenology
4	and say
5	MR. BURKHARDT: That's what I'm driving it.
6	MR. NADER: Where on the brush do you say? When they
7	green up on the bud sage.
8	MR. JOHN ESPIL: I have a question. What about your
9	spiney hop sage plants that really don't start to grow until
10	maybe along in April or March?
11	MR. PHILLIPS: Spiney hop sage was one of the plants
12	that these other plants was the ones that get you in trouble.
13	MR. JOHN ESPIL: Spiney hop sage really wouldn't be a
14	problem in February.
15	MR. BURKHARDT: It comes on later. I really think it's
16	mud sage and white sage.
17	MR. NADER: There was two things I see in our old notes
18	that we talked about. One was if you left in February,
19	probably most of that time the ground has been frozen in
20	January and December and there is probably not a concern about
21	compaction.
22	MR. BURKHARDT: I'm not worried about that at all.
23	MR. NADER: We did discuss the freezing and thawing
24	problem, that concern, also.
25	MR. PHILLIPS: I'll quote to you from this book here.
26	MR. JOHN ESPIL: Let me ask another first, budding hop
	ELLEN E. HAMLYN, C.S.R (916) 597-2944

sage, spiney hop and bud sage, they will bud, grow, produce 1 foliage and then when they go dormant, all the foliage falls 2 off, it produces a wood, it's not like --3 MR. BURKHARDT: Certainly bud sage, it's woody sticks. Spiney hop sage you have very little MR. JOHN ESPIL: 5 foliage left once they go dormant and the season dries, all 6 that foliage falls on the ground and when do you take 7 advantage of those plants for the benefit of the plant? I 8 know I have grazed bud sage and spiney hop sage tentatively in 9 Winnemucca District to the middle of May with sheep and it was 10 light grazing. 11 MR. BURKHARDT: When did you start? 12 MR. JOHN ESPIL: I was there all winter. 13 And you --MR. BURKHARDT: 14 On different areas, different sites, it MR. JOHN ESPIL: 15 wasn't the same place all the time. I moved from -- what do \_ 16 they look for? They look for leader growth on the bud sage 17 and spiney hop sage. 18 If you keep chewing that down, it never MR. BURKHARDT: 19 gets a chance to get any size to it is one of the things they 20 were concerned with. By the way, that came out of the desert 21 range experts station. You want those plants to get a little 22 bigger so they can produce more for you. 23 MR. JOHN ESPIL: When do you graze them, Wayne? 24 MR. BURKHARDT: A lot of those leaves that drop, I have 25 seen cows -- I haven't watched sheep, but I have seen cows 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

lick them off the ground.

MR. SWAGGART: That's what I have seen. They don't eat on those types of plants, they pick it up off the ground.

MR. JOHN ESPIL: The desert's spiney hop sage and bud sage, so you don't graze them when they are green and you can't graze them when they are drying except foliage on the ground. When should they be grazed?

MR. BURKHARDT: We are grazing them dry in the winter grazing period.

MR. JOHN ESPIL: The only time we get benefit from the spiney hop sage or bud sage is when they start growing because the foliage isn't there, you have — the little bud, in fact it doesn't have to be green and it's —

MR. BURKHARDT: They will pick at those?

MR. JOHN ESPIL: They pick at those, but I have always found that real interesting is you can't graze those desert - shrubs until they start to grow because once they have done their thing, it's not like grass, you are not going to have -- you have grass and white sage and you have the regrowth and it's there the following year and it stays, but those two are --

MR. BURKHARDT: Those other two shed and I recognize that and I guess maybe in my mind, it's a problem that you are sitting on those through the growing season every year, they never get a chance to increase in stature.

MR. BOLTZ: Every year.

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

25

26

MR. SWAGGART: How long does growing season last? Not just the month of February.

MR. BURKHARDT: Bud sage starts turning brown in May, end of May, somewhere in there. It depends on where you live.

MR. SWAGGART: I'm interested in whatever is in this book.

I have put some reference stuff in here MR. PHILLIPS: that needs to get into your final copy and this is one of those references and this is what it says and I'm taking it as being something that has some validity to it. It says, "Effective season of grazing did not become apparent at DER during the first dozen years and so was not reported by Hitchinsons and Stewart, 1953. After more than 30 years of treatment, however, the most striking difference in vegetation resulting from season -- the most striking difference in vegetation resulted from season of use. For example, Homberand Hitchinson, 1972, represented under heavy grazing, early winter, the desirable winter vat and bud sage, the moderately desired grasses and undesired shed scale all increased. the same intensity of use in late winter, " February is late winter to me, "winter vat and bud sage suffered some substantial losses and grass remained constant and shed scale increased."

MR. SWAGGART: That is heavy grazing use in late winter. Do they say late winter? I'm always interested in generalities. Is late winter to them what it is to you or is

1 it March?

MR. PHILLIPS: What this really says is that you can graze heavy in this early winter, but if you graze it that same way in late winter, you are getting into trouble and to me, this tells me that I have a problem with February use. Somewhere down the road maybe you can determine what that date is, but until somebody convinces me different, I say it is not a proper seasonal use for those two compartments.

MR. BURKHARDT: At least not for fairly heavy grazing every damn year. I followed that thing for years, gone over there numerous times on tours of classes and made a hell of difference. Their late winter grazing treatment, those pacts, 40-acre pacts that consistently graze late winter, you can see a quarter mile away, you can see the difference in the plant community.

MR. SWAGGART: What was the late winter?

MR. BURKHARDT: About what we are talking here. That station is out of Milford and there might be a little difference and it should define that in here. I can't remember. My thinking was it was February and March.

MR. SWAGGART: Which is different than February.

MR. BURKHARDT: And that treatment caused a problem. They lost the good shrubs and it was extended for a long damn period of time, too. It was not something you saw very obviously on a year to year basis because the change took a long time.

MR. JOHN ESPIL: And the difference between heavy grazing and light grazing, that is the difference.

MR. BURKHARDT: Is it defined here?

MR. JOHN ESPIL: Basically, white sage, blood sage and Indian rye grass and it did well out on the flat. Soils are somewhat similar to what there is two miles away, but progressively, you find fewer plants as you come in close to the water because you've always had heavy use maybe a half mile from that water. The farther out you go, I agree if it's heavy use.

MR. PHILLIPS: I got a letter by Cook, Witter and Rittenhouse that talks about winter grazing and they don't really define what that is, but on this type where you take almost twice the AUM out without damage to the community, and I'm assuming they are talking about this early winter — to me, February is late winter.

MR. NADER: Maybe, Bob, if you could go on with the South Compartment, I think we have kind of discussed this winter grazing pretty good.

MR. BOLTZ: What about when it's necessary to graze the late winter, you can maybe as needed do rotation, graze one of them Salt Marsh or Dry Valley one year. If you have to go late winter, put something like that instead of excluding the February to March grazing all together.

MR. PHILLIPS: Well, you might -- I don't know where the work on that is, but you might more than offset -- it's my

opinion until somebody shows me some different research that February, March should not be season of use for those two compartments.

MR. NADER: You would have less concern about level of use in this earlier period?

MR. PHILLIPS: Cook, Rittenhouse, they say, you know, the level of use during that season, the thing that has to go in with the hassle with the game agencies, the deer herds lap over some, but they don't use much of those compartments. It laps over the top of the hill so while they make a point out of that, the level of use there does not really bother me, but the season of use does.

MR. BURKHARDT: I think that sentence you read right here is important, effect of scientific knowledge of grazing did not become apparent at the desert range station for the first dozen years.

MR. NADER: So the root reserves of those shrubs were significant enough to take --

MR. BURKHARDT: You couldn't see anything was going down that hill on the late winter treatment. After a dozen years, it began to show and after 30 years, it was apparent, so it was a slow and subtle thing and it was the heavy use late winter.

MR. BERTOTTE: I've got a question about what Bill seems to be holding tight to the period of use on this. What is the objective with the shrubs? Is the objective to enhance the

shrub community to make the shrub community more competitive 1 with the grasses or the other species? 2 These are desirable shrubs that grow. MR. BURKHARDT: 3 the forage species that you want to maintain or enhance. 4 MR. BERTOTTE: But they are not available during the 5 grazing period? 6 MR. SWAGGART: The lay of the land really isn't all that 7 hot for grazing during the bulk of what is now the grazing 8 season. Right now this area has turn --9 MR. BERTOTTE: That's what I'm hearing John say, really 10 the forage the plants put out is not going to be available 11 during the period of time that you are getting squeezed into. 12 MR. PHILLIPS: That's one kind of plant. 13 MR. BURKHARDT: And to some degree, that is right, but I 14 think it's a matter of degree, too. I'm not sure you have to 15 be out of there in February, but you damn well ought to be 16 aware of the fact that if you keep grazing, and particularly 17 heavily grazing every year when those shrubs are trying to 18 grow, you are building yourself into a problem down there. 19 MR. PHILLIPS: I guess it's like this, it's your plan. 20 You can put February in if you want, but don't come to me for 21 I will be blunt with you, just tell you right up backup. 22 front. 23 MR. JOHN ESPIL: This bud sage for me, for the sheep. 24 The third season, late winter and in MR. BURKHARDT: 25 parenthesis, March to early April. 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

MR. SWAGGART: We wouldn't be there, we are out of there.

MR. BURKHARDT: I thought that was in here somewhere. The plants start growing in February and initial growth period isn't a problem, but if you stay on through that main growing period which is March and April for those plants and they are going dormant in May and you do that every year, that is a problem.

MR. SWAGGART: That's not in our plan, the plan is to be gone.

MR. PHILLIPS: I mentioned just what I stated because I think we need to be conservative on those because we are looking at those communities there and I think you can get, you can put a pretty good number of cows there and get a lot of use out of the country and be safe rather than push it.

MR. BRENT ESPIL: I think what Bob, what we have looked at is for the February use, chances are it would not be heavy because we would be gone either December or January. We would not use February every year, but when need be, if we can't get out there in December and we get two foot of snow, I got to bring them home.

MR. BOLTZ: It's not going to be a yearly thing.

MR. BRENT ESPIL: If I brought them on in January and fed them and if February dried up and the soil was dry enough, we can turn the cattle out in February.

MR. SWAGGART: The way it would work is the --

ELLEN E. HAMLYN, C.S.R (916) 597-2944

MR. BURKHARDT: The sage increased in cover in all areas early in mid winter, but decreased on areas grazed in late winter and they define late winter as March and April.

MR. SWAGGART: Do they define mid winter?

MR. BURKHARDT: Mid winter is late November to late February is what they are saying.

MR. JOHN ESPIL: You know what is interesting about bud sage, and I can't belabor this, you talk about four pounds of forage per acre, potential or real, and you will see those bud sage plants go from virtually zero in January like an alfalfa plant and for sheep it's not palatable once it reaches the full bloom. It's palatable when it's in the bud stage, but I think there is a resource in certain areas it could be used periodically to trim.

MR. BURKHARDT: As I read that, they were. It is a problem. I kind of agree with Bill in a way. I don't think. people have thought enough about that growing period for those shrubs. We need to pay attention to that a bit. Those are the shrubs we are trying to maintain. When they have heavy use over a long period of time well into that growing period, they have lost the buds, I have seen it. They were sorry and what was kind of neat, they switched the treatment on those paddocks and slowly over time brought some of those back.

MR. NADER: I think what Bill is trying to say, I was surprised when Ken Fisher threw out the idea as winter grazing as one of the ideas. I was surprised the same agencies threw

a shoe quite the way they did. They really came over the wall.

MR. BURKHARDT: On winter grazing?

12.

MR. NADER: On winter grazing. I don't think they conceptualized the larger one, and Ken had thrown it out as one of the options.

MR. PHILLIPS: You want to -- the way that mantle is set, if the cow is out there the same time a deer is, there is a problem.

MR. BURKHARDT: This isn't deer range.

MR. PHILLIPS: Just the slop over, but on Dry Valley, the slop over, they only slop over when it's real bad weather and they go down and then they go back. A few might go out there, but basically, that country they are slopping over on Dry Valley, you aren't going to get many cows in, and up there is kind of same way.

MR. NADER: I think the point is we can show them through winter grazing how we can enhance that habitat for them. I don't think that's a problem, but I think that's something we have to get them on the ground to really see those kind of changes are going to be good for them. Maybe, Bob, you can go ahead, and people think we beat this up hard enough on winter grazing. I can call the game agencies and say November, December, January is a benefit for your wildlife without a doubt. If Brent has to turn out because the snow was so deep, that might be something that we need to work out

ELLEN E. HAMLYN, C.S.R

MR. BRENT ESPIL: I think probably what we need to 2 do is --3 MR. SWAGGART: Normally we would want to be there 11/1 4 to 1/31, but if we got that deep snow, we have the opportunity 5 to AUM in February, not March, not April, but February, and I 6 quess the distinction to us is closing the door without 7 consideration versus we would normally use it this way, but if 8 it gets snowed out because of that, then we would want that 9 gap in February. 10 MR. PHILLIPS: Go ahead and present it that way and 11 maybe I will soften my stand, but to me, here is an 12 opportunity to use a piece of this country and improve it 13 and --14 MR. JOHN ESPIL: You are going to improve it. 15 MR. PHILLIPS: I can't help but think it will improve \_ 16 and here is the thing. 17 MR. BURKHARDT: Let's don't jeopardize that. 18 MR. PHILLIPS: Let's don't put that in jeopardy and the 19 thing is, it's going to be tough to get people on the outside 20 to understand that this change is not going to happen 21 overnight. It's like you got plans, you want the results 22 This is going to be a very slow, like it may take right now. 23 10, 12 years and I think you will see a different piece of 24 country out there. 25 MR. SWAGGART: I am heartened to hear you say that, 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

as a normal thing.

1

Bill, because that is one of the sensitivities I have and the 1 Espils have about the criticism about the current AMP. 2 been in place for eight years and four of those years it's 3 been under fire. '86 is when it started. MR. PHILLIPS: 5 '86 to '93, that's seven years. Any plan MR. SWAGGART: 6 has got to have time to work and if whatever we come up with 7 here is going to be subject to change and immediate revision 8 within three years, we are wasting our time. We have to have 9 the flexibility to go on. 10 MR. PHILLIPS: From what I can read here and what those 11 other fellows have written, I feel confident that in 15 years 12 of grazing cows out there in those three months, it's going to 13 have improvement, but they are going to have to give it 10, 14 15 12, 15 years. Go ahead, Bob, I think we have thrashed this 16 MR. NADER: 17 long enough. I'm going to add one thing. If it will help 18 in terms of supporting documentation, we have about seven 19 years of phenology data on that type of range site over at the 20 turnoff by Empire. If you want me to get that to you guys, it 21 might help to narrow down what that time is when bud sage 22 comes in. 23 MR. SWAGGART: We can use it in conjunction with this 24 report Bill has. Phenology green up is the same time when 25 they are talking about the desert station or whatever it is, 26

ELLEN E. HAMLYN, C.S.R

then we would know that that research is compatible to this 1 area. 2 In my experience, and I paid attention MR. BURKHARDT: 3 to winter range a lot over the years and I value that publication highly, I think it is the authority on it. 5 MR. PHILLIPS: Here they've got utilization levels on 6 here like these are 80, 70, 60, 50, 54, 75. These are 7 utilization levels that are pretty substantial amount of use 8 and Rittenhouse and Cook and those fellows, they look this up 9 and I'm sure there must be some other stuff the game agencies 10 may bitch and moan about those things, but this basically says 11 if you are grazing that season, you can graze pretty heavy and 12 you are going to get improvement. 13 MR. NADER: Go ahead, Bob. 14 Let's go to Five Springs. This is the MR. SWAGGART: 15 line that --16 MR. PHILLIPS: That's not the line. 17 MR. SWAGGART: Did we change that one? No, we changed 18 this one on Smoke Creek. No, we didn't. 19 MR. BRENT ESPIL: We left the south pretty much alone. 20 MR. PHILLIPS: To me, there is a line that is much --21 that's a line there that I visualize being fenced is much 22 smoother than that. You don't have that big bend, but the 23 only way you are going to find out where that goes is go on 24 the ground and of course you want the fence kind of hidden a 25 little bit, but this is the compartment that really needs to 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

do seeding work in and it's got to reduce the head in it and 1 it's a toughie. It's got quite a little potential, it's got 2 some tremendous soils in it. 3 The seeding proposal that Bill had in the MR. SWAGGART: thing was somewhere 3 to 4,000 acres along Smoke Creek Road. 5 We agree with that. He had a season of 7/15 to 10/31. 6 That's not a problem for Espils. We really haven't talked to Ron, if 7 that's not a problem. 8 MR. LAVER: That's no problem. 9 MR. SWAGGART: The hundred cows I think needs to be 10 looked at and I think the way we are editing that is to have a 11 variable number of cows. Ron can put his cows in there 7/15 12 and Espils probably won't even want to go in there until 13 September. 14 MR. PHILLIPS: They would go across there with the 15 sheep, go across it, but don't worry about the numbers they \_ 16 17 are not a hang up with me. MR. SWAGGART: Skedaddle. I got this written down the 18 wav it was written in the draft and that would be 400 cattle 19 5/15 to 9/30 every year. That's the way --20 MR. PHILLIPS: That's a rotation there. 21 MR. SWAGGART: Between that and Dry Valley Rim? 22 MR. SWAGGART: That changes our outlook a little bit. 23 In order for that work, Dry Valley has to have dependable 24 25 water to it and we follow through. MR. PHILLIPS: For it to work, I think you got to have a 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

2

3 4

5

6 7

8

9 10

11

12

13 14

15

16

17

18

19

20

21

22 23

24

25

26

fence from Flat Ridge to Skedaddle Ridge.

MR. PHILLIPS: That fence has to be in and we need the thing done as much as possible.

MR. PHILLIPS: But it's like this, I don't think -- down there, there may be some horses across there, but I don't see that as being a horse traffic pattern. From there you get up on the mountain further, that's different. The only -- I have followed these horses like I did up at Burns. I do know horses from here go down here, well will dry up and they go down to the water hole and come back here and the trail here.

MR. SWAGGART: What is to stop cows from doing the same thing?

MR. PHILLIPS: That's going to have to be a herd situation here, but you know, this was a natural thing for horses, so I think that's going to be fenced, but I can see a fence coming up this far which would help some here. This fence here, I cannot see that that bothers -- these horses stay over here and these horses stay here. Have you ever seen horses go across here?

MR. BRENT ESPIL: No.

MR. PHILLIPS: The burros, they don't care where they are, they go everywhere, but I cannot see that horses should be a big item on this fence and I really don't think that there is too much of a real hassle on the ground. This fence here will be a horse problem fence. We will have to get some gates in there and do some things to deal with that.

ELLEN E. HAMLYN, C.S.R

25

26

1

MR. SWAGGART: We have suggested changing the location I don't know if that's going to alleviate the horse problems or not, but it will bring it down quite a bit, the fence between here and Black Mountain. I think the way we have this written up is that on these years when Dry Valley is rested, we could come here with the cattle and the way we visualize this Skedaddle thing, until some water is put in here is that you might have a year with 400 cattle in here and they are all on Skedaddle. The next year, we would try to keep the cattle in Dry Valley Rim for as long as those waters lasted. If that meant 200 head had to go up to Skedaddle or some drifted across during that time, then that would be part If we could keep the 400 there the whole season, that would be ideal and we wouldn't have to use Skedaddle or 400, the last stay until the first of July or the middle of the July until they went to Skedaddle, but that's why it would have to work until some other waters are put in. Have I got that captured right, Brent?

MR. BRENT ESPIL: At least some water. It will be hard on the cattle in Dry Valley Rim with the Skedaddle higher elevation and better feed.

MR. PHILLIPS: You got a couple possibilities here. You can pair this up with this somewhat or with this. One of the things that come up at the meeting we had last week that I hadn't even considered very much, and Steve doesn't see the same problem to come out of this meeting, and that's a bit of

brush on Skedaddle. You got people wanting to impose the same 1 thing on the bitterbrush here as they have here and here. 2 Here and here, I think that's definitely a valid thing. 3 Here --For the record, you are talking about MR. SWAGGART: 5 Skedaddle? 6 Steve just hasn't, you know, and bit --MR. PHILLIPS: 7 the same thing, you go up the road or spring or something, he 8 says the cows have really not done that to the bitterbrush. 9 You got a different bitterbrush situation here than you do 10 here and here, particularly when we want to think about long 11 term is they don't have juniper here and I don't think you are 12 going to get juniper here, particularly if you carry an ax 13 with you and cut down the little ones. This is a north slope, 14 this is a different, better brush situation than these two 15 are, just different country, different slope. 16 MR. BURKHARDT: Different range site. 17 It's just a different thing, so that's MR. PHILLIPS: 18 going to be one of the things that will be coming up in the 19 picture. I hadn't put that much problem to the bitterbrush, 20 but Daniel Macon who was the foundation --21 MR. PHILLIPS: He has somehow -- another interpretation 22 was way different and I talked to Steve and Steve does not see 23 that problem as being there and I don't think the data. I 24 don't think this data --25 MR. SWAGGART: None of that suggests that the bitter 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

3 bitterbrush. MR. SWAGGART: Right, very light. That's it 4 essentially. 5 MR. PHILLIPS: Between now and when we get those fences, 6 I don't see how you can run those separately. Therefore, if 7 vou run them, I guess you have to hold them at a level that is 8 light enough that you just buy that until you can do something 9 different, not whether other people are going to buy that or 10 not. You can sell it to me. 11 I think what you are seeing is season MR. SWAGGART: 12 long grazing as long as it's light will be no problem. 13 MR. PHILLIPS: As long as it's light and this thing is 14 in Dry Valley Rim. If you get some early water and you go 15 down there and boy, you go over to those little holes and you 16 salt around them a little bit and put the cows right there to 17 start with, right off, then when they dry up, then the other 18 stuff is coming along so they can move back on the other 19 waters. 20 That's pretty much what we tried to do. MR. SWAGGART: 21 The last one that we talked about is Lower Smoke Creek and I 22 guess I need to ask Bill, is there a reason for 108, 4/1 to 23 4/15? 24 That is another figure. MR. PHILLIPS: 25 We have the same idea for season of use, MR. SWAGGART: 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

brush use in Skedaddle has been light.

MR. PHILLIPS: And the grass showed 12 percent on the

1

2

but more cows in order to get in from Skedaddle and Dry Valley 1 That season of use, you are going to have regrowth of 2 your upland and certainly regrowth of your perennials, whether 3 or not 400 is the right number or not. If you got out of there on time, you want MR. PHILLIPS: 5 to know what the response is going to be. MR. BURKHARDT: Number isn't important. 7 MR. PHILLIPS: What you are really short here is about 8 four sections of crested wheat grass someplace. 9 MR. SWAGGART: We have a suggestion for that, too. 10 Besides Five Springs, probably Dry Valley down here by where 11 we were, the already seeded would be a good place for seeding. 12 MR. PHILLIPS: But that's the thing that either that or 13 with John's aid will give you Smoky and give you a different 14 problem. 15 MR. SWAGGART: BLM could buy Casey Ranch, just give it -16 to the Espils. 17 MR. PHILLIPS: They gave some to the Forest Service. 18 I'm sorry, it was the Park Service. MR. NADER: 19 MR. BURKHARDT: Piddley little piece. 20 MR. PHILLIPS: Probably very highly valuable. 21 MR. SWAGGART: Let me put up the green map. Brent and I 22 went through this and made some changes to the PC boundaries. 23 We have them right here. On the boundary of Buffalo and Stone 24 Corral, we moved that down to the south so it's right against 25 the north rim of the North Fork. We changed the fence in 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

Painter, between Painter and the Black Mountain PC's to bring it down more around Black Mountain. It's this one you see here, take this fence out of there and then we changed some of this boundary here between — it went like this up around this PC and around here and down to the southwest and included this PC in Buffalo and what we do is bring it back up to Painter and our idea is to — we got a line drawn across here for a gathering field. That is not a magical line, just one drawn there, but bring a gathering field into place between these PC's so we have a place to get to overnight and go home with them, et cetera. We essentially took the line out between Buffalo and Buffalo Hills, that's the same unit as far as we are concerned. This far eastern line, we made the old winter fence instead of up here. You are frowning, Bill?

MR. PHILLIPS: No, I'm just looking. The only reason Buffalo Hills exists is because that got broken out that way. That was kind of a horse hangout and if you are going to move the line, I've got, for that compartment, I have no problem moving the line there because that's the way it's going to be used in fact.

MR. SWAGGART: That's why we did it, it's kind of an artificial line.

MR. PHILLIPS: We definitely don't want any fence in between those two compartments.

MR. SWAGGART: Between which?

MR. PHILLIPS: Buffalo and Buffalo Hills.

ELLEN E. HAMLYN, C.S.R (916) 597-2944

MR. SWAGGART: And the fence or line, I guess, between 1 Salt Marsh and Dry Valley, since that's all going to be 2 wintertime line use, that's an artificial line, we took that 3 out and I don't care what we call that PC from now on, but 4 it's the same kind of vegetation and same kind of use and we 5 are going to use it the same. 6 MR. BURKHARDT: Call it Smoke Creek Desert. 7 MR. SWAGGART: I don't want the word creek in any place. 8 MR. PHILLIPS: Names are important to the outside world. 9 When we named the Eagles Nest, major error because Eagles Nest 10 was really quite a ways off, but everybody referred to that as 11 the Eagles Nest. Those names, if you called it Starvation 12 Corner and put seed in, that you can sell, but names are 13 really, they are the world on the outside. You need to be 14 careful. 15 MR. BURKHARDT: And when I said that, that was in my 16 mind, we are talking about winter range and those are desert 17 18 ranges. MR. BOLTZ: Salt Desert PC. 19 MR. NADER: I like Stan's Salt Desert Range. 20 MR. PHILLIPS: We call this down here this compartment, 21 this southern extension down outside, that's on our map as 22 winter range. That's the winter range allotment, so name this 23 something else. 24 MR. SWAGGART: Salt Desert. 25 MR. BURKHARDT: That's what it is, Salt Desert PC. 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

MR. SWAGGART: This implementation schedule that we handed out is a draft that we just whipped up this morning in trying to explain a possible implementation schedule for doing things out here and we haven't merged it between the north and south pastures. What we do is look at the north pasture and south pasture and prioritize what we think ought to be the implementation scheduling and Bill or Wayne or anybody, if you have different ideas, we are certainly willing to hear them now.

MR. BURKHARDT: I'm out of my league when it comes to that detail, because I'm not familiar with what you did there.

MR. PHILLIPS: This corner on the Stone Corral is another place that needs to be seeded.

MR. SWAGGART: Which corner?

MR. PHILLIPS: Right here, the --

MR. SWAGGART: Is that WSA there?

MR. PHILLIPS: I believe it is.

MR. SWAGGART: This thing gives our proposal for a step by step implementation of this thing. Obviously Step 1 sitting at AMP, it's our intention to follow until these PC's can be segregated or secured or whatever language you want to use for cattle control. In the northern area, our first priority should be the Rowland fence and the Black Mountain fence and I think we have put an estimate of how much mileage of fence that's going to take. Rowland would be one and a half and the Black Mountain would be about ten miles of fence.

ELLEN E. HAMLYN, C.S.R

MR. NADER: I think that's important because from what we have been told that Congressman Herger is interested in seeing this thing fly to the extent he can kind of get a feel for how much money it is and as I list it in the back, there are a lot of funding opportunities that the Bureau and groups and individuals can take advantage of.

1

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

MR. SWAGGART: We can call it a performance required and to me that's got to be the trigger of this. If we put phony years in, that year one will have this and year two and year three and we footnote -- by the way, we don't know if we are going to have the money to do that, we are wasting our time if we agree those fences in the control has got to be secured before this management is going to be 100 percent effective. Once those are -- once Rowland and Black Mountain are fenced, then we could jump into the system that Bill outlined with 400 cows plus or minus from approximately 5/15 to 7/15. If that's the first step, then all the remainder of this north pasture is still going to be as it exists now and the AMP will be followed on the remainder of that. In other words, we will slice off those cows that are normally in the herd and those will be selectively managed in the Rowland/Black Mountain, so the odd year, even year, management. AMP would still continue at that point and the same would be true for the south pasture.

The second priority thing that we think needs to be done is under Step 3 and that would be fencing the Dry Valley

and Salt Marsh PC's. That is a long boundary, but in fact it's not a whole lot of fence there. The prints estimate maybe five miles.

MR. PHILLIPS: So much of that is rim and of course any of those fences that go through the horse roads have to have plenty of gates. It's possible, first really look at the ground. There may be trails the horses use that the cows don't use, but it's like this. I know that Dawn Lappin is against one more mile of fence out there, even one is too many, so we really have to leave some big openings and leave some — put some gates in and I don't know, I played around with a deal up in Oregon and never did really prove it would work or wouldn't work, which was basically a rock deal for horses to go over that would stop the bulk of the cows. That doesn't mean a cow wouldn't go over it, but I'm convinced that we can fix things that are a barrier to most cows that horses would go over without much trouble and —

MR. SWAGGART: You do agree without these --

MR. PHILLIPS: Without these basic management tools, you can't do out here what needs to be done, in my estimation.

MR. SWAGGART: I agree with you.

MR. PHILLIPS: We don't have any problem. What I'm saying is there is opposition to fence out there.

MR. NADER: Dawn has put up her ultimate idea how it should be run and that's no fences at all.

MR. PHILLIPS: Right, there's too much fence already as

ELLEN E. HAMLYN, C.S.R (916) 597-2944

1 | far as she is concerned.

MR. NADER: I think that is a negotiable point. -

MR. SWAGGART: If that's the case, we have an AMP that may not be vital, certainly not as intensive as what's being proposed by her.

MR. PHILLIPS: It's not in it's final say.

MR. SWAGGART: That's a good point, Bill.

MR. PHILLIPS: But we have to keep that in mind when we are putting in fences, no matter where you put this fence down here. To me, I can build a case that that's no problem to horses, but we do know this fence here, whether it's up here, everywhere you put this fence, it's going to be a problem to horses, this fence here. I know there is a bunch of horses that kind of stay on Rowland and a few more down here, but I don't think these horses go -- I don't know, this is my kind of picture because I always find these horses up here on -- Rowland. I don't think there is this kind of movement here so much, but here you are right in the traffic pattern here.

MR. SWAGGART: That is a seasonal movement?

MR. PHILLIPS: No, just horses go back and forth. It's like, you know, you want to get back to fences that really aren't in the way of horses. This fence here was not from a horse stand point, that was not a good fence and neither is most of this. I mean, it was like this, it was going out to maximize horses out here. That may be an alterative. We may as well look at it. Sort of take out this fence or this fence

ELLEN E. HAMLYN, C.S.R

here, you know? Of course, I would like to take that fence out and make Rowland Mountain about this deep, but I suppose RC would object.

1

2

3

Δ

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

MR. BRENT ESPIL: I think one thing the horse people should realize, especially in the Painter Flat Compartment, is probably 95 percent of the water in there is private because that is water. If the waters are fenced, those horses are going to have to find someplace else to go anyway.

MR. PHILLIPS: There's all kind of -- all I'm saying is these fences, you know, mark it down in your little thing that Dawn Lappin --

MR. SWAGGART: They have to be designed with horses in mind.

Have to be designed with horses in mind MR. PHILLIPS: and, in fact, she is probably going to be in opposition to all the other. Both of those groups will see these fences as being a bad thing and I don't know how they feel about fencing individual spring areas. You know, if we come up with an objective, for instance, Morgan Springs, the objective is to have a certain amount of stubble height there at all times or something and then our alternative, if we are going to have horses or cows, is to build -- I visualize two fences separating them so everything can go through the middle where the water hole is so that won't be a problem. It's that If we go to just horses based on riparian, then it's If we are talking about each and every just like a cow.

little spring, we wouldn't have horses and we won't have cows, so two large animals there and there's lots of people just as soon get rid of both of them.

MR. SWAGGART: Some years we won't have deer on bitterbrush, on Rowland, there is not going to be any difference.

.16

MR. PHILLIPS: If you adjust the deer use on Rowland, pretty soon you wouldn't have any deer and that type of perspective is out there and we get hammered with it continually.

MR. SWAGGART: I don't know how to deal with those perspectives except do the best we can to manage it.

MR. PHILLIPS: In here, what I have said time and time again, if this is a problem, then look at fencing those. To me, there are certain springs out there that should not be fenced. They should merely be looked at as sources of waterfor animals. I'm having a tough time selling that one, but that's the way I feel it should be done because we have springs. When you start messing around with them, they are really not productive. If you get a little flow into a tank, that group of horses can come up and find the hole and drink out of a spot this big and do fine. Put in a tank, the horse decides he needs to dig this hole deeper, so he demolishes the tank. You get that much water on the bottom and they can't get drinking, that is exactly what they do and I don't think we should be — let me get back to the real world.

MR. SWAGGART: I agree.

2

MR. JOHN ESPIL: What happened to Steve today, Bill?

3

MR. PHILLIPS: Steve is writing you a decision today.

4

Where are we down to?

5

MR. SWAGGART: At the point where the Salt Marsh and Dry Valley were secured with fencing and rimrock, at that point,

6 7

the seasonal use would change from the current 3/1 to 12/30 to

8

4/1 to 1/31 or with an extension in February or however we do

9

it because that would allow these cows to be grazing here

10

without coming up to Buffalo or any of the others, for that

11

matter, and keep them out of here in the spring and summer,

12

also. So at that point, the management on that PC, that Salt

The next step that we see is the fencing of Painter and

13

Desert PC could start up at that point.

14

that will take about nine miles of fence and at that point.

15 16

then, I guess I can read it out of here. The management of -

17

Rowland and Black Mountain would continue and then the

18

remainder of the area that's not in Painter, that use would still continue with the cows again. Four hundred would be

19 20

taken out of that herd that's up there and put into either

21

Rowland or Black Mountain and then around the middle of July,

22

10th of July, somewhere around there, that herd would come to

2324

Painter and the herd that had been in Buffalo and Stone Corral

25

and the natural thing would be to push them up to Stone Corral later in the season and get out of there, but the gap fencing

is done to secure that PC. There is going to be some drift

26

ELLEN E. HAMLYN, C.S.R

2

4

5

7

8

10

11

12

13 14

15

16

17

18

19

20 21

22

23

24

2526

back and all of that sort of thing, but the bulk of the use in the later part would be in Stone Corral and those cows would be moved also into Painter so that this 800 from 7/10 to 10/31 would then be occurring.

The next step we see is to fence, gap fence between Stone Corral and Buffalo and at that point, then the management of both of those -- along with that, this fence securing Chimney. At that point, ideally if Chimney were ready to go, then our four pasture system with Black Mountain and Chimney and Stone Corral and Rowland would be complete, Buffalo would be complete, Painter would be complete and that would allow full implementation at that stage. It may be something as we get into this thing that maybe either Chimney will be used with a lot less than 400 cows for that time period or maybe no cows will be in there and they will all go up to Stone Corral. That's one of those that you kind of have to play by ear. But assuming that seeding occurs in Chimney and 400 is the right number, then the rotation in Stone Corral and Chimney would be the same as the rotation in Rowland and Black Mountain with maybe a little bit longer period to allow the herding to take place out of there and into Painter and then after the cows are done grazing Painter, then they come down to the Salt Desert.

Anybody got any ideas on changing that priority? Bill, would you change the Salt Desert and Rowland and Black Mountain?

MR. PHILLIPS: If I was going out there to deal with fence, the first thing I would do is fence Rowland because that takes a little fence to keep those cows up there. That's where I start because Number 1, it's cheap and it's kind of pretty definite. Some of these other fences I think is going to take a lot of looking and up to me, depend on how many priorities, how many dollars you are getting. To me, the Five Springs fence comes pretty high up because to get that started towards some level of recovery and —

MR. SWAGGART: We didn't prioritize between the north and south, we prioritized in the north and in the south and I don't think we would necessarily disagree that maybe Five Springs ought to be Number 1 of the number ones.

MR. PHILLIPS: The thing with Five Springs, part of Five Springs is not in the wilderness area and that portion has some very productive soils that, you know, that is rated at -2,500 pounds per acre, so even if you get half of that, we can change the whole picture with 3, 4, 500 acres, you are starting to change the picture and you are starting to change where cattle are going to congregate and this type of stuff and we can seed crested wheat grass or something. Of course, it's basically a basin wild rye site down there. In fact, there is a little basin wild rye, but we are going to wait for — it's like you get it, but it would be so easy to change the picture there.

MR. SWAGGART: Let's go ahead and talk about the south

ELLEN E. HAMLYN, C.S.R

pasture. That's Number 1 on our list, too, is to secure the fence around Five Springs and to seed as much as we can get seeded in it.

MR. PHILLIPS: Part of that can be seeded with a drill. The rest of it is going to be tricky. I probably need to play around with it to see where you want to go with your dollars. Once you get out of that one area, you definitely need to look at native species and basin wild rye is one that might take and do fine, but we also have this selection out of Snake River Plains that maybe it's an option. I don't know, but --

MR. LAVER: Then I think what we can do there is if we can get some of that seeded that's not in wilderness study, crested wheat given a chance is going to spread on it's own. A lot of that, once you can start grazing it and getting your cattle to move, it will help, it will spread. Tall wheat is the same way. It would be nice to get a big seeding and getthe wilderness study seeded in a plant that they can firm up on, too, but at least if we can get something started out there, it's a start.

MR. SWAGGART: How much acreage is not WSA that can be seeded?

MR. PHILLIPS: Probably 3 or 400 acres. Tremendous production capability on that 3 or 400 acres, which isn't much, but it would be a start. Of course, what Ron just said, there is a group of people out there, crested wheat down there and it's going to spread on to our wilderness area. I don't

know how that became a wilderness area, but it looks like it 1 should have -- I don't know. It should have started back 2 someplace further than that, but they didn't. 3 That's our Number 1 down there, also. MR. SWAGGART: Number 2 would be the fence between Lower Smoke and Dry Valley 5 Rim. Is that rim that big problem that needs MR. PHILLIPS: 7 to be fenced further than we got it? MR. BRENT ESPIL: What we were looking at is cattle 9 drift down into Jenkins Trough. Jenkins Trough is inside the 10 Smoke Creek PC, isn't it? Yes, it is, and Red Rock would be 11 in the Dry Valley PC. 12 MR. PHILLIPS: The horses run back and forth on that 13

MR. PHILLIPS: The horses run back and forth on that rim, that would be another -- some of these areas, you know, even down the road, I think you are going to have to do a lot of herding that fence.

MR. NADER: I think again the target should be, Bob, that you should say what it takes to make the thing run. Then we can always backtrack once there is some discussion and be very candid with the other players and say, "Okay, here's the trade off and Fish & Game, if you got a concern, you need to go over and deal with Dawn and say no, this isn't how the world is going to revolve," and Sportsman or whoever the parties are. I think good, let's note that is a concern in the area and move on and let that negotiation shake out between the players. I think the proposal ought to go forth,

14

15

16

17

18

19

20

21

22

23

24

25

26

this is what would take to run an air tight, not air tight, but a workable situation in our mind and back negotiate from there.

MR. PHILLIPS: It may be part of this is going to get bought, you have to understand that.

MR. SWAGGART: Right, that's why we put it in stages.

MR. PHILLIPS: And parts may not get bought.

MR. NADER: I think we need to be honest at what part because I get caught in this in the university, you put a plan forward -- I put forward a proposal. They funded it for half the price and they still want the same results and I said, "Wait a minute, wait a minute. No, all these things I promised you are not going to come true at half price," and I think that's what we have to be real clear on once that negotiation occurs, about what is a not going to happen.

MR. SWAGGART: We tried to in this draft and we may goback in and revise it and make it more obvious, but obvious things stall out at Step 1 in the north and we got these units fenced and can be rotated and the rest of it just has to be treated like it is now. And okay, if that's as far as we get on it, then that's doable on a long-term basis and the next step is doable if it stalls out on a long-term basis. Ideally, if we want to get the product, these things stall out, we don't want to be stalled out with a prediction in one PC that's not workable because it doesn't fit in the rest of the thing.

MR. NADER: I like the way you have the progressional mode because that's an error that could occur in assumptions. I think it fits and I want to make sure you draw in the lines and we note where there is some potential occurrences, but again, that's somebody else's problem in my book. I mean, we can deal with it then.

MR. SWAGGART: The adamancy with which we talk about fencing and securing these things in my mind is not negotiable because without recognition that something else is going to happen. In other words, if we desire 100 percent control of those cattle, we got to have 100 percent control over them and that means fencing. If we are going to have big gaps in the fence, if we are going to have areas that are aren't fenced because of wild horse travel areas, then the recognition has to be made that's not going to be a 100 percent system, we are going to have drift in and out of those PC's.

I like what Bill had in his draft of recognizing that the level of that has got to be such that we affect the desired management. In other words, if we got five cows back, but we are affecting the kind of management we want, who cares, and that's important, but that's often lost in the bureaucracy in dealing with the game agencies and other people who think that because it's on paper, that's the way the real world is.

I guess I talked about the fence between Smoke Creek and Dry Valley. That's under Step 3. At that point, if that line

is secured, then we can deal with confidence that Smoke Creek won't half drift into it from outside after 5/15 and the cows won't be getting up to Dry Valley Rim and Skedaddle before 5/15. Other than that, we are going to have drift and it's not going to be a secure system. Once that happens, I think we got it pretty well lined out here, Step 3 management, once performance occurs, Espil cattle Lower Smoke Creek in April, all cattle will be moved to Dry Valley Rim, drift will occur to Skedaddle PC and both cattle will use both PC until November 1, the progress rate is probably sometime in late September. Most of these cows will be gone from Skedaddle anyway because of the hunter activity and all of that, but again, if they are up through 9/30 was the difference between 10/31.

MR. PHILLIPS: The Dry Valley Rim, some soils that are capable of producing Medusahead and they have Medusahead out there right now, and therefore, we don't want cattle there, that's in the --

MR. SWAGGART: Too soon?

MR. PHILLIPS: That's right.

MR. SWAGGART: We say not before May 15th. I don't know if that's the date, but that's kind of a target date.

MR. SWAGGART: Like what we were talking about with Buffalo, that date is going to be different by year, but if it's later on Dry Valley Rim, it's going to be later in Smoke Creek, also. If we are talking about -- maybe we ought to be

ELLEN E. HAMLYN, C.S.R

talking 5/30, also, 5/15 and 5/30. I don't know how to write 1 all the practicality in this. 2 MR. NADER: Just like you want in Buffalo, just years. 3 variations in years, but at least they are corresponding. 4 mean, the situations correspond across the sides. 5 MR. SWAGGART: That's probably the way we should do it 6 later years, the longer spring season, this might be 5/30 and 7 that might be 5/30 until the cows get into Dry Valley Rim. 8 That's probably a good way to do it. 9 Then in the alternating years, I don't know if I have 10 this in here. No, that step, that's it. They are going to be 11 both of these because there is no security between Dry Valley 12 Rim and Skedaddle. With Step 4, that would be the fence. 13 Ideally, we would like it going the whole length. If it goes 14 to Skedaddle Ranch, that is going to provide some degree --15 MR. PHILLIPS: I think it will make quite a bit of 16 difference. 17 But again, if it's not secure, we are MR. SWAGGART: 18 going to drift. We can talk about herding all day long and 19 the truth is, you can herd cows in the morning and go home and 20 by afternoon have them back down to where you got them from. 21 MR. PHILLIPS: You know, sometimes you move them and 22 they stay. You don't know. 23 MR. SWAGGART: That's right. 24 MR. NADER: One of the things we did talk about. 25 MR. SWAGGART: But herding can't be called a replacement 26 (916) 597-2944 ELLEN E. HAMLYN, C.S.R

for a fence is my point. You can herd all day long and have them back the next day.

MR. PHILLIPS: It works some places, some places it ain't going to work.

MR. NADER: Some other concerns, say wells with solar panels, that's something you can shut off the water or control the water down here along with the fence and maybe limit the drift down into that area, but I still think you ought to say the whole fence and the water and that falls out and you got backup steps.

MR. SWAGGART: That's basically it, at that point, with the fences -- I guess we could put another step in here to say that once that fence is secured, we don't have waters in Dry Valley, wells they might have discussed earlier. This year when the cows are in -- the year that it's rested is going to be relatively easy. If you put them here, you might get drift down to the south. On the year that they are in here, the 400 would be in Dry Valley Rim, that water may not last through that season and it may last to the middle of the season with enough for 200 to the end of the season and that might be what we do and go with the rest of them to Dry Valley. It might be it lasts all 400 of them to the middle of the year and then everything goes to Skedaddle.

MR. PHILLIPS: Brent, do you run any yearlings at all?

MR. BRENT ESPIL: No, I haven't. I haven't in the past,

no.

ELLEN E. HAMLYN, C.S.R

MR. PHILLIPS: I'm not saying you should. One opportunity would be to run cattle that you intentionally intend to take to the meadow or something earlier in the season and you have — of course with that, you only need to look at what you are going to do with those cattle clear through because if you are just going to turn them out there and hope to take them to Cottonwood and sell them, you are going to lose your you know what because you have to have them in your control probably through some more time on the meadow and then into a feed lot or something. Simplot makes that work great for them, but Brent is not Simplot. Where they have their own feed lots and medicine and stuff, they can play different games.

MR. NADER: That was one of the discussions, that the opportunity could occur with yearlings to destock during that hot period and I think that's certainly one you can think about as an option.

MR. PHILLIPS: If even half, you can cut the number or all the different stuff you can go.

MR. NADER: But looking at the past markets, that doesn't follow the market flow if you kept them over. Summer is the worst time to sell calves. Over a 20-year analysis, it was the worst time to sell calves is the summer.

MR. PHILLIPS: But you need to study that out. It's almost a cinch that you couldn't sell them at the time they come off of there, you have to have a longer program for them.

MR. LAVER: Can you imagine the yearlings out in this lot with the number of fences we have now?

MR. NADER: The other thing I was going to say, Bob, and I still like your concept, is probably more flexible than what I am about to propose, another option is the water first before the fence occurs.

MR. SWAGGART: That would definitely affect some water control in that southern area of Dry Valley Rim and --

MR. NADER: It might be some feed to the fire that this has to occur before we put a fence on. What we did on Pine Creek was the same thing, force the agency to find the water and then we will talk to you about fencing, changing the allotment because sometimes you put a fence in and what happens if you don't hit water or you are not able to develop water?

MR. LAVER: Another thing it will do on this if we get\_wells down there in that little portion of Dry Valley Rim, we might cut down on that horse movement. If we can get water stands on both sides of where we are proposing a fence, then you are not going to get horse movement back and forth.

MR. PHILLIPS: The horse that is from Skedaddle Mountain to Skedaddle Creek, that was in the dry year and they had another source of water. They probably wouldn't do that. Looking at the trail, I'm sure that is a major user is that trail because I looked at it two or three times and horse tracks all the time. I never did see the horses there, but

ELLEN E. HAMLYN, C.S.R

they left the tracks and they went down there at the water hole in Skedaddle Creek and they water and grass grew up and set seed fine, but they evidently went there and watered and turned around and hightailed it back up the mountain.

MR. NADER: Another thing, Bob, I've been looking at this, but thereabouts or about that, and I'm sure you are aware of that, I just bring that sensitivity up because of any documents I have written where I've said there are going to be this number and I get caught. It says no fence between PC once completed and about 20 percent drift. I'm just saying approximately. I sure you will throw that caveat in there.

MR. SWAGGART: I think the way we say it is 20 there and I think we wrote some considerations in here at the end, I think I put 25 percent. The important part is if PC's aren't going to be fenced, then everybody has to recognize there is going to be some drift and that that will be acceptable at that level and unless everyone says that's going to create a resource damage, then we have to go to the drawing board and create something different.

Like I said earlier, the fact that a cow is there doesn't necessarily create a problem and a cow grazing the same area year after year doesn't mean anything to me. The problem with the resource, I don't care what the utilization is, but certainly if it's light utilization or slight utilization, it is not creating a problem.

MR. NADER: I think the one concern I had when I read

ELLEN E. HAMLYN, C.S.R

all of Bill's was boy, this is a lot for people to digest, but I think if your document has a stand alone chapter that goes behind it but somehow ties into it, refers back to it, I know I agree with what Wayne said, we can't let somebody read one chapter, just read yours and say, "Gee, that's how it's going to work." They really need to read all of it, but we know that's not going to occur, so somehow I think if they are too lazy, if they can read that and at least get an idea of what is being proposed and see that it's got to be staged and not just turn the switch, I think that does it. 

There is a couple of things in the notes here we had other plans and some of them are a little more finite and I didn't number this document, either, but it's right. I think prior to funding, water development allotment grazing management. These are what we kicked around, different ones and some of them are pretty loose where Brent said we need water at Parsnip and Choke Cherry Springs, et cetera.

MR. PHILLIPS: Where are we at, what page?

MR. NADER: From our minutes. I did our minutes and it's right ahead. I went through that and what we said we would do up on Skedaddle when we made the presentation to the game agencies.

MR. BOLTZ: It's under the heading Allotment Grazing Management Improvements.

MR. SWAGGART: Is your suggestion to add these into this?

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

2

4

5

6 7

8

9

10

11 12

13

14 15

16

17

18

19

20

21 22

23

24

25

26

MR. NADER: Yes, or have Brent and Ron and John refine these more. These were just again the meeting notes and some of them could be rough, but maybe could help add on to your document by absconding this or taking this into it.

MR. BRENT ESPIL: I think also besides the water development, they really need to be talking seeding too, once these areas are fenced, Five Springs, Dry Valley, even in the Chimney Compartment.

I think seeding is right before funding. If MR. NADER: you go back, there is fence work that we talked about which I think you have captured probably all of it and little things like Frog Creek. I still think you need to keep outlining where they need to go because Frog Creek will get lost. It's gotten lost before and it will get lost again. They get all excited when you take them out there and then you see seeding areas and this is just parts of the minutes that I took that there was a discussion of anything about seeding and one thing was we were talking about Bull Flat as maybe a fall gathering area or a holding pen on that private ground. Most of that is private, isn't it? Right down to the road, and I say that for several reasons. The reason that could be priority is every time I talked to one of the interests groups, they think Bull Flat is Twin Peaks, so perception is reality in their mind.

MR. PHILLIPS: That's one of the reasons to get that thing improved along that road is whether it's important for care and capacity or not. It is important for the way people

1 perceive the world out there.

MR. NADER: I'm sorry we are into window dressing, but that's the reality.

MR. PHILLIPS: There is a valid reason besides window dressing, but window dressing certainly gives it some value because where could you go for the worst drive through the allotment down that road?

MR. NADER: And to save you time typing, Bob, I could bring this file out and you can manipulate it. That would be my suggestion. You just take this file and manipulate it like these were actually four different meetings that I manipulated to try to get them at least one area where they made sense instead of having them floating through different minutes that you are filing through where we are talking about the same thing. That would be my suggestion to add to that section.

MR. SWAGGART: That would be great.

MR. NADER: Bob, my suggestion is, take your document because when I was forging together these items, I was thinking if we really want to have a plan that we can say you buy the whole nine yards, it's going to cost you X number of dollars is the bottom line and I know that's tough. The fence isn't quite as tough because you can get close, but some of these water developments, bentonite and some of those things are hard to get a fix, but even if they are ball parkish numbers, at least that tells the political people that want to get involved what kind of big dollars or small dollars is what

they are asking at this point because they asked me what kind of dollar figure are we looking at and I said --

MR. JOHN ESPIL: Are we going to ask BLM? Linda said they wouldn't ask. Is that a problem?

MR. PHILLIPS: I don't know, I haven't discussed that.

MR. NADER: I think again, the way to provide is have a plan, present the plan and of course the political individuals should have a copy of that plan and at that point, I still think we are going to have to get everybody to buy off before anybody is going to jump in. The politicals have told me they would jump in and try to get the funding. I think that is putting the horse before the cart. If we get all these things worked out on the ground saying maybe this isn't a major horse problem here, maybe we can do that, again, the money I think will flow, but I think politicals are going to be afraid to say completely yes. Once they find out all the information and know there is more to it than just building a fence that maybe horse people may get up about, I think they are going to want to say, "Gee, if you can get these small things worked out, the money is not a problem."

I think again Stan added two more things for funding sources, but I found once you have a plan that is bought off on everybody, nobody minds throwing money. We got another 140,000 for Pine Creek and they said, "Do you mean no? No, I can't get the BLM and Forest Service to spend what I got them now, let's not give them more."

ELLEN E. HAMLYN, C.S.R

6 7

9

8

10

11 12

13

MR. PHILLIPS: There are some aspects of this plan. primarily fences, I guess, and seeding, there is some aspects of this that are going to be tough to get bought off on. like this isn't going to sail opposition free, don't think for a minute that it will, but you have a plan, you don't even have anything to sell.

MR. NADER: We don't even have a target to shoot at. All everybody is saying is what they don't like what is going on in the allotment, not what they like.

MR. JOHN ESPIL: I got to blame the BLM.

MR. SWAGGART: Nobody is looking what the data says. They have their minds made up, they don't want to be confused with information.

MR. JOHN ESPIL: People will negotiate or maybe agree to changes spending for fencing or whatever, but if they feel that the BLM is going to do away with the grazing as an option, then they don't feel that fencing is something that they should negotiate with. They feel that if we disagree with all this, eventually BLM is going to reduce grazing or eliminate it, it's going to make those people hard to play with because BLM has shown that's one of the options because I mean in the stipulations and under agreements, they have stated it may be deferred or discontinued and that's where you can't get the players together because they feel that if one of the options is to discontinue grazing, why should they negotiate.

MR. SWAGGART: That was a mistake on the Bureau's part because that is not an option.

MR. JOHN ESPIL: No, but that's what I'm saying. That's why we have so much trouble selling any of this to the public, because one of the options has been to discontinue grazing.

You can't sell it.

MR. NADER: I can tell you that I think things to a certain degree, there is probably going to be more clarification now once you have a plan out because you are going to be the first one on the street with anything. The Bureau is going to try to have their umbrella plan and whatever, but as I understand it, George Wingate has been told to move forward with his process which he shared, I gather you and Carolyn and maybe Bob, and he is going to try to take this and run. How successful he is going to be, I don't know, but the other players are Fish & Game has said once we have a plan, at least John Sullivan has said, he wants the plan and he is going to ask people to be very serious in their considerations of the plan.

Now, that and a penny might buy you a speck of dirt. I don't know. We will find out what the man is made of, but I see that Bill's concern is that we probably ought to get this document out fairly soon, just eat the power because we hate to get tied up in all these other things that are going on, but the short-term divisions aren't going to solve anything, but they are going to occur and confuse us and get things

probably somewhat confusing and the one thing that will keep 1 that above that phrase, if we have a long-term plan to keep, 2 that's my opinion and some of the people I talk to, fine, 3 here's where the solutions are. If you want to do this little ۵, bit of chess matching in the short term, you try your best. 5 but here's where your solutions are going to lie focusing on 6 that and I think that's why a lot of us are saying we are 7 going to try to get this thing brought to a completion and have it out there. Plus there is expectations building on 9 everybody's part. It's the only game in town as far as most 10 people heard, it's the only plan in town, so they are all kind 11 of can I, can I. So with that, I guess the question is 12 now we have gone through all of these, there was a discussion 13 that we needed to have a monitoring section. 14 MR. SWAGGART: I think monitoring is in place out there. 15 MR. NADER: If it's done? 16 MR. SWAGGART: Well, always, the sites are selected, 17 they have been selected since 1983 and 1985. We don't have 18 any power over whether the Bureau does the monitoring, but the 19 key areas have certainly been selected and agreed upon and 20 they are. As a matter of fact, I can show you where they are 21

MR. PHILLIPS: We need to look at -- for instance, in Buffalo, we need two sets of cages on these things to say okay, this is what it looked like when the cows left, but cages on them and okay from here on out, this is what the

ELLEN E. HAMLYN, C.S.R

at.

22

23

24

25

26

horses would look like. That needs to be monitored and I know 1 they are not set up to do that right now, but when those cows 2 go out of Buffalo Parsnip, all that country and they need 3 cages on the ground right after the cows leave so that if there is a difference on the inside and outside the caging, 5 okay this part was done by things other than cattle and sheep. 6 MS. CAROLYN ESPIL: Of course, you can say that before 7 because they are, the horses and the deer and everything are 8 there the whole season anyway, right? 9 MR. PHILLIPS: Right, but the thing is --10 MR. NADER: You can't get 100 percent, but you can 11 12 focus. MR. PHILLIPS: You put the cows and sheep through the 13 compartment and if you got the cages that go up immediately 14 after that and then comes that fall, you can say, "Okay, 15 what's inside these cages? What caused that?" 16 MR. SWAGGART: Ideally, you should have a cage up there 17 before the cows get there and sheep. 18 MR. PHILLIPS: But I see these as being two cage studies 19 in Buffalo, not all the rest of them, but in Buffalo and 20 Buffalo Compartment is riparian in there. That's the Number 1 21 riparian issue is that Buffalo Compartment and this Lower 22 Smoke Creek, Upper Smoke Creek, it's got a piece of fence. 23 The success or failure of those is going to hang heavy on this 24 whole thing. 25 MR. SWAGGART: Right now, the AMP, the Lower Smoke Creek 26 (916) 597-2944 ELLEN E. HAMLYN, C.S.R

area is grazed to the end of March.

MR. BRENT ESPIL:

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

MR. SWAGGART: End of April. And there are utilization objectives for the North Fork of Buffalo and for the South

End of April.

Fork of Parsnip and for those parts, those have been met.

There has been fences that are going to make that easier to

attain and what Bill said is right, according to the

functional assessment works that the Bureau did last year,

about 33 percent of the acreage of the riparian areas is in

Buffalo, so that's -- I don't think anybody has a problem with

that idea right there. The problem is you got a lot of

boundary here and how the hell do you keep them out of here.

For the most part that occurs, but not completely.

MR. NADER: I guess you got to be honest and say knowing the way things are going or have been, probably the realism is if you want cages done for monitoring, you are probably going to have to do it. That might be your only best defense as you found, collecting your own data, having the data there.

MR. SWAGGART: This last thing I put up is the location of the key areas; 721 is Stove Corral; 720 is for Rowland; 723 and 719 are in Painter and as it exists on this yellow map, 750 would also be in Painter the way we have it. Right now as the thing is in the yellow map, 753 would be in the Black Mountain field, that probably needs the location to put in it; 717, 718 are in Buffalo. Depending on where the line is drawn, 720 would be either in Stone Corral or in Buffalo; 715

is in Salt Marsh; 730 and 729 are in Dry Valley; 701, 710, 712 and 713 in Dry Valley; 707, 711, 709 are in Skedaddle and 714 is in Five Springs.

MR. NADER: And we have phototransistor stations along Smoke Creek?

MR. SWAGGART: Correct, and there were also original base frequencies done along Smoke Range that have not been repeated.

MR. NADER: That could be picked up?

MR. SWAGGART: That could be picked up. The Bureau put in green lines on Lower Smoke and on North Fork. I think they put some on Middle Fork and probably some on West Fork and probably some on Parsnip. Those have just been put in the last year and they are not going to show anything in the next year or two.

MR. NADER: My suggestion, Bob, is somehow this either just saying how it would be done or in the plan because I guess it deals with the failure of the agency to follow through, either somehow in the plan because again our biggest failure on a lot of these plans has been no monitoring, so there is no history or no story, as you are well aware of, and maybe making suggestions of additional sites, I would rather see that come from the permittees than the agencies be lost and let's take a map and drive. This looks — I'm not saying that's how it occurred, but I would rather have it from that advantage, too. Even if it's a short section, it doesn't have

ELLEN E. HAMLYN, C.S.R

to be a big chapter. I think it needs to be addressed.

MR. BOLTZ: I guess along those lines, I would maybe suggest adding apparent trends as one in addition to the long term trend, apparent trends.

MR. SWAGGART: I don't like the idea of apparent trend because it implies that one can go out and look at a piece of ground and can tell which way it's going. It's like having a picture of a truck and saying, me saying, "I think it's backing up," and you say, "I think it's going forward," but certainly as part of that, and I'm not opposed to it, I simply have a caution that it needs to be — if that's all we have, fine and dandy, but I would rather have frequency trend.

MR. BOLTZ: You can't replace long-term trend with apparent trend, but I think people tend to want to see something fast, they want to know what's going on because of last year how it's improved or whatever and that might be one-way of looking at it.

MR. SWAGGART: Certainly the conditions were that goes along with that is invaluable as far as it probably should be looked at again on all of these key areas.

MR. BOLTZ: I think in addition, I haven't looked at the data, but I would feel a lot better if solar site correlation was completed at each of these stations, get a solar scientist out there and have the plant community identified as to what it is as opposed to just looking at the solar survey and saying that's what the solar survey said.

I don't know if that's been done either.

(916) 597-2944

I know it's been correlated to the solar survey. 2 MR. BOLTZ: Because there has been problems with Lassen 3 County range sites correlation and that was SCS's fault, but I would feel more comfortable if it was looked at again, at 5 least on the Lassen County side, just verify it. 6 I think that would finish the book. Unless MR. NADER: 7 somebody has some other sections that they see needing, I 8 think that pretty well finishes our plan or publication. 9 Now, the question is when, how much and --10 MR. PHILLIPS: Okay, in the compartments, I don't know 11 whether you want to do this or not, John and Brent, like some 12 of your private waters, whether you want to commit to fencing 13 some of those in or something. That's an option, you know, if 14 you want to do that, any of that work shows up in here I think 15 gives you some PR. 16 MR. JOHN ESPIL: We got the material laid down there. 17 most of it and we did a lot of work on Skedaddle Meadow this 18 19 year. MR. PHILLIPS: I think --20 I know what you think. MR. JOHN ESPIL: 21 I tried to pick up some of that on the MR. PHILLIPS: 22 riparian section, but anything that we add, that's the big hot 23 issue. Anything that you add in there that doesn't say you 24 are going to do something that you don't really intend to do. 25 but if you are going to do it anyway, you just get it in this 26

ELLEN E. HAMLYN, C.S.R

MR. SWAGGART:

1

document and get some credit for it, like, "Hey, we are doing something, too."

MR. NADER: And maybe some cooperative funding has been

MR. NADER: And maybe some cooperative funding has been great once you identified things like this year we had 9,100 to spend on Skedaddle and she said, "Let's go out and figure out what we are going to do. Tell me what they want to do."

MR. BRENT ESPIL: It's under a bunch of bills.

MR. NADER: She's got there, we got 9,100 and something dollars to spend this year and basically what John and I were taking is go in and develop the water first before we even monkey with fences, just get a couple big major water sites developed outside the riparian area that we were talking a 5,000 gallon trough, those big troughs that you can put a band of sheep on or a lot of cows without a problem.

MR. PHILLIPS: One option where you've got a pretty good flow of water may be to put a simple trough for cows and -- horses to water in and then just leave a section of that open to water sheep like you have a section up here and go down here, you have a section with a stretch in between that you fenced to where you can go up and water a band of sheep.

MR. JOHN ESPIL: Or where the sheep are going to be a short time and if you do have fences, have the gates up and so we can put the sheep in and water them and close the gate when you leave.

MR. PHILLIPS: I see as a fence riparian area where Morgan Springs, that's easy to fix, but when you put these at

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

the trough, it's great for cows and horses but when you start 1 looking at sheep, to get enough sheep tanks at each one of 2 these is going to be a real bugaboo and you got that much more 3 stuff to be maintained. It may be that you just want to leave a section of it just with the water running through it so you can put the sheep in or take them out or something rather than go to that level of expense and get into a maintenance thing so you got a beautiful set of sheep thrive and you get off 8 level and the water is running off the ground anyhow. MR. NADER: We will never do those troughs like Fish & 10 Game, they will be quality troughs. One quality trough is 11 about all you can do with 9,100. 12

MR: PHILLIPS: That's the thing, you got this maintenance thing all the time. If you have simple troughs for the cows and horses so you got a section that just runs. you know. You go water your -- but nevertheless, you still \_ protect an area above and below or something so you have and if you take care of some riparian --

MR. JOHN ESPIL: We can prioritize. I talked to the Sportsman groups about it and they gave me some ideas what they would like to see.

Anyhow --MR. PHILLIPS:

5

6

9

13

14

15

.16

17

18

19

20

21

22

23

24

25

26

MR. NADER: I think we can work those things on a field meeting which Gene has asked for.

In this riparian section where this MR. PHILLIPS: write-up where you have a good idea where you are going to do

(916) 597-2944 ELLEN E. HAMLYN, C.S.R

that, don't reach out where you are going to do something
where you don't intend to do. I think to California Fish &
Game, whoever they are, or people that need it, but anyhow, to
those people, it should make no difference whether or not that

those people, it should make no difference whether or not that riparian is on private or public land. If you have effective riparian, you should look at that as a plus.

MR. BOLTZ: Glenn, if you need some cost figures for some of those things, the bentonite and the solar powered wells and stuff, I think we might be able to give you some of that. Tell me how big the reservoir is or how deep you think the well might be. We did that one project with Jacksons, the solar powered well over there, and I can pull some of that stuff and our engineer has some stuff on the bentonite and how much that stuff costs.

(Break taken.)

MR. PHILLIPS: I guess really, the ball is in your court now, as far as I'm concerned. I'm going to work on something else. When you get to something else that you want me to come look at and I got some literature cited and stuff, I'm going to work on that. I'm going to kind of put this on the side burner and try to clean up some other things until you get to that point. Of course this plan that you got here is a little different than what I had, but it's not all that way out, but anyhow, it's your — it's got to be your project and whether I agree with it 100 percent or not is not the question. I mean, it's like if you come out with something, well then, I'm still

ELLEN E. HAMLYN, C.S.R

21 · 

 going to be in the position I'm in because that means we may basically kind of agree on some of this and still not agree on all of it. I'm talking about me personally. What position the Bureau is going to take, I cannot tell you because a lot of this follows some of the same stuff that's going to come out of the umbrella plan, so it shouldn't come out that far apart. I do know the fences are going to be the big bugaboo out there. That's going to be the big thing. Whenever we wrap this up, I got another little subject we can discuss before we totally break up here.

MR. NADER: Stan, you can get the information and we will talk to you on cost information if we need it.

MR. BOLTZ: Do you want the phenology information, Bob?
MR. SWAGGART: Yes.

MR. BOLTZ: I can get that sent to you. The reason I'm leaving is George Wingate is coming to the Washaw Conservation District meeting to give them a response to the letter they wrote and they are meeting at 4:30, so I've got to be there and see what he has to say to the district and anyway, I better take off.

MR. PHILLIPS: I will try to assemble the literature and get a copy. Glenn, Tim Garrett called me about the Honey Like Valley RCD, took their letter and is trying to write it and he needs some help. I will try and help him, but I may defer him to you as the permittees. I didn't bring a copy of it, but they took that letter plus what Gene Loubet knew of us since

he is an alternate and drafted a letter also to BLM so they would have a letter from Honey Lake Valley and Tim wanted some questions and I will refer him to you.

MR. JOHN ESPIL: All right.

MR. NADER: I think again the key is to try and not pressure you, but the season is only going to get worse for your busy level, I assume, plus I think the sooner we have something out there, the better we are.

MR. JOHN ESPIL: With the document?

MR. NADER: But it's going to be something good and you are comfortable with, not just a document because I think people are going to be forced to take a look at it. That's what I'm being told, they are going to be forced to take a serious look at it.

MR. PHILLIPS: I hope we get by the place where everybody can get by just being against things and start \_ buying into some kind of a solution. It's all right to disagree, but we got a whole bunch of people out there that all they can see is the wrong and they can't come up with some concept of what might make it work.

MR. NADER: I think that might be like Bob was saying, a tour out there might not be a bad idea and to use as a spring board to further, instead of a piece of paper that says, "Here is the allotment on paper, here is the allotment, here is what we are talking about," it would probably be one heck of a long day or two days probably more realistically to see the whole

4 5

thing.

MR. PHILLIPS: And when you get down to fences, you got a fence, on here on the map, it's awful damn close. When you ride it on horseback, it's quite a little ways between the fences and this is a concept that the only way you are going to get the concept of is where they are interfering with the free roaming nature of the horses is to look at the space we are talking about and you can't do that on a map.

MR. NADER: I agree. I think the key emphasis would be finishing the document and as we get close to that, we ought to think about how that's best to get people intimately involved in the document and the ground, to use a pre-used word. But I think that, in my mind, I think that pretty much takes care of what we need to do today unless somebody else has some other things.

MR. JOHN ESPIL: This whole process has been unbelievably devastating to our family, you can't believe what it's done to all of us.

MR. NADER: I get upset, so I can imagine what -- I don't have a tenth or eighth or one-thousandth of what you get and get upset and can't sleep at night, so I don't know how you survive.

MR. JOHN ESPIL: Hopefully through your help and everyone's help and Bill, we can finally come up with a focus document that everybody can pick at our place or whatever we want, but we will have something. This is the first one of

ELLEN E. HAMLYN, C.S.R

it's kind that I know of. I guess Cedar Creek --

MR. PHILLIPS: We've got several of them in the district. We've got --

MR. NADER: The ones that have worked, Bill, you told me have been the ones the permittees came up with.

MR. PHILLIPS: Cedar Creek is a permittee driven plan which is good.

MR. NADER: I hate to say it, it's kind of like Bob said, a tour, you can almost take the process and drive it. Your document, because we have seen the internal problems that Bureau's had getting something done, if the permittees were the driving force taking people along, you might just run right past the Bureau and they may have no choice and that's a reality they just don't seem to be able to see. That's no different than university. Seems like larger outfits can't seem to focus and get something done. They are so busy reacting, they can't really get beyond the reaction.

MR. PHILLIPS: The umbrella plan process to me was when we started, it sounded like it ain't too complicated, just get the data together and that leads you somewhere. It's like we ain't there yet and of course that was one reason that I put in what I put into it. I thought nothing is ever going to happen and this may be the tool that makes something happen.

MR. SWAGGART: Bill, I know you put in a lot of work on this thing and I think it's a hell of a good document and I think it provided the focus that everybody needed to get on

~

with talking about it.

MR. PHILLIPS: It isn't that I'm not that -- just like these numbers, that's just a starting number. What you looked at that sheet in there where I showed a range from here to there, you can see this is the change that will take place, you can do that with each one of those compartments. I didn't do that, but it's very easy to do, you put this many cows and this many acres and by changing cow numbers, when they are in there for a short time, it changes the forage requirement per acre up. I knew it wasn't going to be too much, but the small numbers show it and I'm sure the people on the outside, we go from this to that and it's going to devastate us.

MR. SWAGGART: That's a very good point because a lot of times when people look at numbers, they think, oh, well, one guy is talking about 800 cows and one guy is talking about a thousand cows. When you put it in perspective how much difference, that means five pounds per acre, that's nothing, that's a good perspective.

MR. PHILLIPS: The average person has no concept of what an acre is even. It's people that don't understand acres, don't understand basically an acre is from the yellow line to the white line on the average highway half a mile long, we call all these acres. You put one of the riparian areas here and float it down half a mile highway, most of them don't go very far. They've got no concept of it. They haven't plowed enough, Bob. One time I plowed two sections of ground buffalo

sod that had been turned over, two sections, and I had a Model
B John Deere and it was larping over half, so it was getting
ten feet. This is the steel wheels and most of the people
that — you get to appreciate an acre. Most of the people we
have in the Bureau do not have that kind of concept. They
don't think in those terms.

MR. SWAGGART: I think maybe some of them gathered that

MR. SWAGGART: I think maybe some of them gathered that appreciation when they did that functionality thing on the riparian because they would say let's assume it's 20 feet wide and then they have five miles and it comes out two acres.

MR. PHILLIPS: I bet every one of them would have over guessed it. If they hadn't done the math and the Bureau riparian policy is 75 percent in function, that applies. It was a question in my mind. I called Washington, I said, "What does this mean?" They write this stuff all the time, you can't tell what it means. They said that means acres, not necessarily this many locations and that changes the picture all together. And if we look after those things, you have it identified right there. I think you got 75 percent of the acres. If you want to do more, that's fine, too, but they get these upland swing areas totally out of proportion.

MR. NADER: Or focused, almost.

MR. SWAGGART: You sure got to wonder the game agencies have carried this upland spring thing to a ridiculous extent. If the driving force is the deer wintering habitat, most spring horses don't provide for the deer. Even if they were

ELLEN E. HAMLYN, C.S.R (916) 597-2944

filled up with willows, the average one is two-tenths of an 1 acre, how many deer are you going to stick in there? 2 MR. PHILLIPS: The meeting we had a week ago at Reno, if 3 you took all the cows out, I don't see this is going to make a 4 significant difference for deer. Right away, they didn't 5 listen. We are not talking about deer, you know, we are 6 talking about everything, but they didn't listen to the 7 statement that maybe change -- I really think that you get 8 something going here, you got to do some things for a while. 9 For sage grouse, you are going to do some things out there, 10 but I don't think unless we get some kind of special seeding 11 or something, that is not going to make that significant 12 change for deer and I think those people can't, somehow or 13 other, their mind won't let them accept that. 14 MR. SWAGGART: I think you are right. 15 MR. PHILLIPS: They get this mental block. 16 I don't think they are really worried MS. VICKY ESPIL: 17 about the deer, do you, Bill? 18 MR. PHILLIPS: They say that they are. 19 MS. VICKY ESPIL: That is not their focus, like you 20 said. 21 MR. PHILLIPS: It was, but then they changed. 22 when we started, this was the deer issue and it's changed. 23 Okay. If we are done with that, I want to talk to you about 24 what's going on so that you will be in the loop. 25 Okay, the decision for '94, which they figure on putting 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

into full force and effect, and of course I have a feeling you 1 people should have been involved with that before now, it's 2 kind of come take a look. I don't see much change in sheep as 3 far as really change. There was some stuff in cows, but we figure on sending this out of here tomorrow night, so if you 5 want to go see what that looks like, make some suggestions, do 6 that type of thing, why that door is open. I talked with Rick 7 Hanks this morning and I said, "Okay, if these people will 8 give us an application that we are in agreement, we still got 9 to send this out for full force and effect," and he feels it 10 does on account of game agencies and so fourth and that is 11 kind of being set there. 12 MR. SWAGGART: What I guess we want to know is what is 13 the big deal that's changed since 1992? What is the 14 information that is being used to justify Hanks' decision? 15 it Hanks that's going to put it out? 16

MR. PHILLIPS: I don't know. They want -- well, we won't be here, so it will probably go out under Hanks' signature and when you look at things, they don't have any data. It says there's too many cows out there unless you want to save riparian. If you want to save riparian is the driving thing, then, you know.

MR. SWAGGART: But in '92, the Bureau selected the riparian areas that we called key areas in the North Fork, South Fork of Parsnip and Lower Smoke and we adjusted.

MR. PHILLIPS: If you do what you are talking about

ELLEN E. HAMLYN, C.S.R

17

18

19

20

21

22

23

24

25

26

right here, and I think that's in '94, they expect that and I think that will work. I don't see that that's — but see, the big issue has got to be the uplands in Skedaddle and Dry Valley Rim and I told Hanks, even this decision that's being written basically says, "Okay, we are going to disregard the 40 percent on those upland areas and we are going to Hanks on this."

MR. SWAGGART: What upland areas are in tough shape?

MR. PHILLIPS: It ain't upland areas, it's upland
riparian.

MR. SWAGGART: Writing this decision that he is going to ignore those, yet that's the basis of the decision?

MR. PHILLIPS: No, you can come look at it, I guess.

There will be stipulations and stuff. I guess you got a choice and you can go look at it ahead of time or wait until it comes out and react to it and of course, if you are not happy then, I guess your lawyer is probably going to get a stay and then two game agencies will get an injunction against you turning out at all and I can sit back and watch what happens, you know.

MR. JOHN ESPIL: That's my whole point in asking repeatedly why write a decision in the first place? All we do has to depend — we have an AUM with addendum. I still don't understand why he has to write a decision because writing a decision just opens it all up to appeals again.

MR. PHILLIPS: I'm not sure.

ELLEN E. HAMLYN, C.S.R (916) 597-2944

14 ·

MR. JOHN ESPIL: I think he is taking his information from an attorney, too, or Stanley or somebody.

MR. SWAGGART: I want to know what information he is basing any kind of change out there on.

MR. PHILLIPS: I'm not sure. I think the sheep operation is going to be intact just like it is and the cow operation is going to be pretty much intact.

MR. JOHN ESPIL: That will only open it up for appeal from the game agencies. If it looks like it's intact, the game agencies are immediately going to appeal, why write a decision.

MR. PHILLIPS: I don't know, but see, they have on this 40 percent on upland areas, they grid after the Reno meeting. I don't know, did that come out? We got to them a little bit down at Reno, that, hey, you know, we can't — that is really not a realistic type thing and I know in my closing speech, I pointed out this one over in Little High Rock which to me is a water source and that's the way it should be looked at, but they talk the same approach on that and they use that formally, basically what it formally says each year you need a 50 percent reduction, 40 is half of 80. It's got no relationship to what's going on around it, but they realize at that meeting since that one lawyer represents the wild horse people as well as the game entities, somebody said, but you begin to see out of that meeting at least that they haven't the practicality, so they have agreed to back off of that

somewhat. 1 MR. SWAGGART: So, though upland riparian areas are not 2 the key riparian areas, so based on the areas that have been 3 identified, what's the problem? 4 MR. PHILLIPS: Those that are on this, right behind you. 5 See, we have got those that we agreed to over in the Buffalo 6 Compartment, but also they identify in a different list these 7 X's. 8 MR. SWAGGART: Who is they? 9 MR. PHILLIPS: The game agencies. 10 MR. BRENT ESPIL: Red Rock Springs. 11 MR. SWAGGART: Wait a minute. The game agencies are not 12 in charge of selecting key management areas, the Bureau of 13 Land Management is and they did that with the Espils on March 14 6, 1992. 15 MR. PHILLIPS: What I'm saying is those red marks, the\_ 16 game agencies consider key management areas. 17 MR. NADER: On their own? 18 I don't know how much are --MR. PHILLIPS: 19 MR. NADER: Staff interfaced? 20 MR. PHILLIPS: But anyhow, they have agreed that, hev. 21 those are not necessarily doable, so now we are back to 22 looking at those that were identified. 23 MR. SWAGGART: Lower Smoke, South Fork. 24 MR. PHILLIPS: Lower Smoke, Parsnip, North Fork and 25 Middle Fork and that other one. 26

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

MR. SWAGGART: Middle Fork and West Fork weren't 1 identified in '92. 2 MR. PHILLIPS: Anyhow, that complex there, so they have 3 Stone in there, but --MS. CAROLYN ESPIL: Why are they the driving force? 5 Because you said, you just said that the permittee plans are 6 ones that worked. I know why, because our lives are on the 7 line, my children's lives are on the line. This has taken --8 like John said, you can't imagine what this has done to our 9 family and you can't imagine how I resent that taken from my 10 children. I'm not getting on you, Bill. 11 MR. PHILLIPS: I understand. 12 MS. CAROLYN ESPIL: It's not you I'm directing it at. 13 but of course our plan will work because we have so much more 14 at stake. What does a person from the wild horse people, what 15 does she have at stake? She can go on to another cause. 16 mean, it's --17 MR. NADER: They don't know the ground as well as the 18 permittee, who knows the solutions in the ground. 19 MR. PHILLIPS: But from the agency's standpoint, our 20 state office and the district manager, these people are part 21 of the driving force and that's a fact. I can't change that. 22 MR. LAVER: You talk to them a whole lot more than they 23 talk to us. 24 MS. VICKY ESPIL: The problem I have with that the 25 objective setting part of this is already set, we are our TRT 26 (916) 597-2944 ELLEN E. HAMLYN, C.S.R

and we had that process where they could have been in on it all the time. I don't know why after the objective setting part that these people are still part of the objective setting. I mean, it's like those objective — those are fine, but we've got — I mean, it's like, and I didn't know there was a new objective setting part going on and we are not in the damn loop. That's what I have a problem with.

MR. NADER: And that's a very effective way of getting things done and that's how that agency has kept getting things done. You can ask Joe by Walker Ranch in Plumas County and how some of the supervisors, one in particular, said this sounds like Twin Peaks except in it's Plumas County and it's a land management decision.

MR. PHILLIPS: The umbrella plan that we are working on will come back out once they get that assembled. I don't know how much longer it's going to take them to get it assembled to everybody.

MR. JOHN ESPIL: It's a hard call when to go over there, when writing a decision.

MR. SWAGGART: Listen, there has been no consultation. If they are ready to process or are writing a decision as we speak, the Bureau of Land Management has failed to consult, period.

MR. JOHN ESPIL: But they can't --

MR. SWAGGART: And Bill is sitting here telling us that the decision is being written, first, subject consultation

ELLEN E. HAMLYN, C.S.R

we appealed, that that's what the plan is. I mean, she said 3 expect it by March 1 and we know to expect it. 4 MR. PHILLIPS: Anyhow --5 MR. SWAGGART: We asked in that Reno meeting for any 6 information, all information which changes the situation from 7 '92. We haven't received anything except Carolyn picked up 8 some utilization data from Jack Hanson the other day in some 9 of these key areas and that's all and that shows slight 10 utilization everywhere. 11 MR. PHILLIPS: If you look at the uplands, you know --12 anyhow, I'm letting you know, that's all. 13 MR. JOHN ESPIL: I wish common sense would prevail, but 14 it doesn't seem to work. This country has a system, we just 15 haven't figured it out yet. 16 MR. PHILLIPS: But Rick feels that even if you -- of 17 course you got an option of submitting an application, but 18 even if you had that and we agreed with it, then he would 19 still feel compelled to write a full force and effect 20 That's part of those stipulations that those 21 lawyers up there --22 MS. CAROLYN ESPIL: Yes, but -- well --23 MR. PHILLIPS: The two game agency's lawyers and our 24 solicitor. 25 MR. SWAGGART: Does Rick not understand that that has 26 ELLEN E. HAMLYN, C.S.R (916) 597-2944

because it doesn't deal with consent, but second of all, we

know from Linda's letter the other day that her decision that

1

2

been set aside with prejudice? Does he not understand what that means?

MR. PHILLIPS: I don't know what he understands or doesn't understand.

MR. NADER: I had a discussion with him and I'm like Bill, I don't know what he does or doesn't, but I made it clear to him that even if he wrote Mary had a little lamb, I'm sure it would be appealed by both sides just because the trust level in this situation is so low. Everybody figured that meant Mary could run as many lambs as she wanted or Mary couldn't run any lambs or could only have one lamb and he looked at me and said, "Well, I've got to do it," and that's all I could see.

MR. JOHN ESPIL: I think he is being told that from the state office. The state office is telling him to.

MR. PHILLIPS: The state office is in this up to — but anyhow, that's the situation and if you want to go in and talk things over, why, I went to Rick this morning and asked him that question very specifically. If you people presented an application that we were in agreement with, and I don't think we are all that far apart, but it still comes out of the final decision, full force and effect decision.

MR. BRENT ESPIL: You work on something like that kind of going into a positive direction for a long-term plan, we would hope that we could still be here to work this plan and you got a stupid son of a bitch like Hanks writing full force

and effect decisions. All we are doing is giving money to the attorney. Sure we are going to have to appeal it. Who knows if we are going to be here to work this. We are wasting our time. We can be spending our money looking for another place to live and another lifestyle. It's sickening.

MR. LAVER: The thing is, Hanks and the people in the state, it doesn't matter to them. It doesn't cost them anything.

MS. CAROLYN ESPIL: Of course it doesn't matter to them.

MR. JOHN ESPIL: Get to them personally and that's that.

MS. VICKY ESPIL: It's political, game agencies, and they are forcing -- that agreement in 1989 is not worth much more than toilet paper. That's how good BLM's word is.

MR. NADER: And that's why I said at the beginning, the short term is probably going to cloud the long term, but I think this is the only way there is anything going to be solved on the ground. There is skirmishes in the short term. These are the only things that are going to be settled, there is ever going to be improvement. I tried to tell Rick that. I tried to tell the game agencies that and basically everybody replies it's out of their hands. I said, "Fine, let me drive the truck. Somebody's got to grab the steering wheel." That is when I said nobody can grab this steering wheel right now. I guess again, I think, either let adversity take you, and I'm sure you are saying, "That's easy for you to say, Glenn," and I'm not discounting what you have gone through. I think you

They just need

I could be wrong, but the political people want to do something, they just don't know what to do.

MS. VICKY ESPIL: Another thing that I want to point out, too, is that this is fine in the long run, but you said if there should be any improvement out there, we need this long term. Hey, I beg to differ. As we are, there is improvement out there, right as we are, not — we don't need this to have improvement, we've got improvement, period.

got to do the short term, you are stuck with it, the attorneys

while you are doing that, that's a hard ass thing to ask you

to do both because the short term, as Brent said, is going to

take your focus off the long term, but if we can get something

out there that starts getting people -- I mean, something we

something to grab a hold of because they called me and said,

"We are going to meet with the Espils but we need to know what

we can grab hold of," and I think a document is what they need

addressed this? Why isn't this being done and that?" Again,

can force them to quit talking about the short term, the

to shove under somebody's nose and say, "Why haven't you

political people are willing to jump in.

and the rounds, but if we can get something on the street

MR. LAVER: All we need is people to quit changing the rules.

MR. JOHN ESPIL: I'm glad you stayed around because it comes back to the county. We can't make a living here because the Bureau is stipulating us out of business. What are our

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

alternatives with regards to our private land in Lassen County and Eastern Lassen County? What can we do with that land and our home place here? I don't know if we can even keep that.

MR. BERTOTTE: That's a real concern that the county has for you folks specifically, and all public land grazers generally. We've got a real concern for the affect that the decisions on the range have on the home place and the whole big picture of the county.

MS. VICKY ESPIL: I can tell you -- Stan told me today, and I asked him to repeat it. Oh, I could understand, but he said for ever dollar that we put in our operation, two dollars goes into the community. I see where we put in just a little ball park figure, \$700,000.

MR. BERTOTTE: Just one operation.

MS. VICKY ESPIL: And that's on the low side, that's not on the high side.

MR. BERTOTTE: I would suggest his figure is on the low side. The ratio is actually greater than two to one. No question that the county recognizes that. We are envisioning more immediate than a longer-term situation, but we are envisioning some cooperative participation on the part of a number of agencies to deal with the open space issues, grazing, minerals, all of the things that are basically happening on the east side of Lassen County much the way the agencies have cooperated at Eagle Lake for the joint management of Eagle Lake. It's a model, it works real well.

. 8 . 9

I sure don't want to raise your hopes to let you think that we are going to be able to make a difference this season through that process.

I'm kind of glad I got stuck here, too, because I have been standing here wondering what can the county lend in the short term. What can we do? And I guess it's appropriate to ask you folks, what can the county do? We can certainly contact the district manager and let him know that we would sure like to be consulted. The law requires that what they do to have some level of cooperation with the county. I'm not certain that's going to do you any good.

MR. JOHN ESPIL: We have intermingled private land and water rights on public lands in Lassen County and I don't know what the alternative will be in the future if we are deprived of those water rights or the intermingled land. I guess the alternative is to fence it and use it as a separate unit, but because that is economically not feasible, it's not realistic that we may in the future have to come to the county and ask for a split or potential to sell or subdivide portions of it that are suitable for recreational use or summer use or whatever.

MR. BERTOTTE: We recognize that, that's a real pitfall.

MR. JOHN ESPIL: It is a pitfall.

MR. BERTOTTE: For everybody, including the public at large whose interests are being so well protected by the public policy. I don't know what the wilderness advocates are

ELLEN E. HAMLYN, C.S.R

the land that you had to sell or shot by the people living in 2 those tepees. We are not going to have a real quality 3 wilderness or back country experience that way. MR. LAVER: Water is going to be kind of scarce up 5 6 there, too. MR. JOHN ESPIL: In answer to your offer to help, we 7 will have to -- I can't do anything definite right now. 8 MR. BERTOTTE: Nothing comes to my mind. I will offer 9 specifically, nothing comes to my mind. 10 MR. JOHN ESPIL: We know the county is concerned. it 11 knows it hasn't been responsive. 12 MR. PHILLIPS: The county supervisor on oversight 13 committee for East Lassen, isn't that the supervisor? 14 I'm not sure, I just know Jack Hanson, MR. NADER: 15 myself and Sherm Swanson were three I know. 16 MR. PHILLIPS: And Gene, he showed up. That teaches 17 I think one of the things that you may want to consider him. 18 is if the source of the power for this decision is the state 19 office question, maybe the county -- the county has discussed 20 about having a study session with the Board of Supervisors 21 with Rick Hanks. Maybe if he isn't, it's kind of Fish & Game. 22 If he has no decision, you move it up a notch and ask for a 23 study with the state director and drag him up to hear it 24 address the board and it's funny when people have to address 25 them, they stop and think about why am I really doing this. I 26

ELLEN E. HAMLYN, C.S.R

1

going to think on coming across a bunch of tepees out there on

know when I'm asked to address something, I go back and say is it really that important that we need to bring it up. So that's something that you could discuss with Gene and as Joe said, we are working on interim policy and I don't know how fast we can get that policy or what I could do for you. I think the fact of just asking for a report and discussing with him as you have and the county's concern about the land use policies of private land as Gene has made very clear to Rick. But again, if Rick is not in the decision mode and he is just reacting to someone telling him on such and such a date you will do this, then maybe you need to ask for a higher level.

MR. BERTOTTE: We don't have trouble with that.

MR. NADER: That's the time you ask for Herger's office

MR. NADER: That's the time you ask for Herger's office to come and sit on the board. They love to come and hobnob with board members and this gives them a profile, also.

MR. PHILLIPS: Anyhow, I didn't want to upset
everybody's lunch. I realize I did, but anyhow, I'm not sure
how much you are going to agree with that decision or disagree
with it, but anyhow, it's coming. I've told you this before
that there was a decision coming down.

MR. SWAGGART: Then the issue or decision or letter or however you want to do it the other day denying the turnout until a decision is issued and that's under appeal. So I think Espils position, and we got an AMP, we got a turn permit, you tell me if I'm misstating something here, and the cows are going out.

14 .

2

3

5 6

7

8 9

10

11 12

13

14 15

16

17

18

19 20

21

22

23 24

25

26

MR. JOHN ESPIL: We haven't seen any reason not to.

MR. SWAGGART: We haven't been given any data that tells us anything is new since '92. In fact, the data we have gotten says everything is being complied with.

MR. BRENT ESPIL: You have to go back to the 1989 agreement. Look at the game agencies and BLM stated that after the objectives were set, the game agencies were not to be involved in implementation of anything having to do with livestock raising on AMP, not what has happened. We are left out of the circle and game agencies are implementing livestock decisions on our allotment without us being involved. By God, it's wrong. We also did that in good faith. We understood what everybody was talking about. It was black and white in English and they kicked us out of the circle and game agencies and BLM are deciding how we are going to run our livelihood on public lands and it's wrong.

MS. CAROLYN ESPIL: And isn't it ironic that they had problems with Skedaddle Mountain with times having livestock on Skedaddle Mountain and yet it's never considered without our private water, there would be nothing on Skedaddle That never enters the conversation, does it? Mountain.

MR. PHILLIPS: Not very often.

MR. SWAGGART: Not only that, but the data doesn't enter the conversation, and yet somebody has a problem with it. That's crazy.

MS. CAROLYN ESPIL: It's crazy.

ELLEN E. HAMLYN, C.S.R

1	MR. SWAGGART: I mean, if anybody should have a problem
2	with it, it's us because you are not getting full use of your
3	allotment.
4	MR. LAVER: From '89, '88, '89 long, we haven't run on
5	Skedaddle until after June 30th, period. We just weren't on
6	Skedaddle Mountain and now all of a sudden, oops, that's the
7	wrong time to be up there, we can't be up there until after
8	June 30th. We have to be off there by June 30th.
9	MR. PHILLIPS: I don't know whether that's going to say
10	that in the decision or not. That was discussed to start
11	with, but Steve, I don't know if they show they are doing
12	anything there. We don't.
13	MR. JOHN ESPIL: Finally looking at data.
14	MR. SWAGGART: Then the question is where is the data
15	that says what you need to do different than what we agreed in
16	'92 or the Espils agreed to in '92?
17	MR. PHILLIPS: Nobody showed it to me yet.
18	MR. SWAGGART: Nobody showed it to me yet, either.
19	MR. NADER: But correct me if I'm wrong, I know
20	MR. PHILLIPS: There is some things, Matt Bailey was
21	down last week in Reno and they both have big concerns.
22	MR. LAVER: About what?
23	MR. PHILLIPS: Skedaddle.
24	MR. LAVER: What about it?
25	MR. PHILLIPS: Dan feels that Skedaddle Mountain is
26	being hosed or something.

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

let them off on the hard decisions and we don't force them and
I guess that bothers me a lot of the time.

MR. PHILLIPS: You see, the fallacy of what was worked out before, not the fallacy, it's the incompleteness of what was done, to me, we talked about doing objectives. To me, objectives if you want them, you got something here and you want to change it to this and some kind of time frame. This is why you want to do that and this is why you do that. You see, the Bureau is full of objectives that is written. You get down and say this the way you do it or these are some of the alternative ways of doing it. You haven't completed the circle to me and to me, that objective only has validity when it's doable.

MR. SWAGGART: And that's where we start into the process. We had the objective set and the next set was talk about the management actions to implement to accomplish those objectives and that point, she called a halt to the meetings and said she was going on maternity leave and she was shorthanded and all the normal number of excuses that you hear. The point is, the Bureau had called a halt to it. The Espils were always, have always been ready to talk about the management.

MR. PHILLIPS: Until you take an objective to that whole process, and of course I would like the seven-step process and you know why, but no matter how you plan, you got to go through those steps and if you go through those steps and you

MS. CAROLYN ESPIL: Why, I can go get -- what credibility do these people have? Why are we listening? Because you know he was kicked out of the main mule deer foundation. I can tell you -- I can get the guy to tell me. You know why? Because he is a nut. That's what they absolutely said. This guy is a nut. He got kicked out, so he started his own group, it isn't the main group. They know about the situation because we talked to them personally, but they --

MR. SWAGGART: They went on tours in '89.

MS. CAROLYN ESPIL: They don't see anything wrong and this guy, so you give him --

MR. PHILLIPS: See, Skedaddle, to me it's like this: I can go on Rowland Mountain and Black Mountain and buy this concept, it holds water for me, but I don't know Skedaddle that well for me to make that kind of decision and talking to Bill Britton and the state, I can't come to that same conclusion as you do for these two up here.

MR. NADER: I also think, and this is jumping back to the plan, but you ought to say on these years, the juniper encroachment and other things, we shouldn't just talk about livestock management, you hit those, but I think again we ought to force them to say, "Look, if you really want deer country, here's how you get it," and you start investing the bucks or you start managing the deer for what habitat you have, make your decision, we are either going — I think we

may come around here is an objective and here you come and the 1 last of this, this objective is in conflict with another one. 2 You have to make a choice between what you are going to do and 3 it seems to me there is a real reluctance on people on the Bureau's part to make a choice. Sometimes they would just 5 make a choice. Even if I didn't like the choice, it would be 6 made, but you can't meet all of these objectives. 7 MS. CAROLYN ESPIL: Bill, when the original AMP '85 was 8 written, the tone I get from that AMP was they figured the 9 change in management was going to lead to increased forage and 10 activation of inactive AUM. That was the tone in that AMP. 11 Now, since '85, the trend shows that it's on -- it's 12 13 14

improvement. How can there be such a drastic change between the attitude between one that says we are hoping to increase forage for livestock to now try to get rid of them? understand this.

Bill, if in fact you improve what is up MR. JOHN ESPIL: there, or that black book, there ain't any reason you can't The thing is what we are doing now is get your AUMs back. somehow or other, we got to deal with these sore spots and they are out there, but you see, as long as those hang in there, you can't deal with them and you know, it kind of clouds the picture.

I guess my response to that, Bill, is we MR. SWAGGART: are trying to shoot at a moving target here. When we started the thing in '89, the focus was, the problem was the big

ELLEN E. HAMLYN, C.S.R

(916) 597-2944

24 25

15

16

17

18

19

20

21

22

23

26

hullabaloo was deer, so we start in on that and as we went into this thing, this objective process, we didn't limit ourselves. We looked at sage grouse and everything else, use of black sage brush. We looked at everything and so this integrated plan or the umbrella plan, all of that has been done on a very specific basis right here in Twin Peaks. Now all of a sudden, we have gone from the big deer winter use area to —

MR. PHILLIPS: Morgan Springs.

MR. SWAGGART: Morgan Springs, a pinprick on that map.

MR. SWAGGART: Morgan Springs, a pinprick on that map.

In fact, you stick a pin in that map and you have over marked

Morgan Springs.

MR. PHILLIPS: The difference between you and I and my speech is much more violent. I mean, the other day I got so flustered I didn't know what to do. And it comes down to I don't know what, but it's an unwillingness, I guess, to accept certain things that to me are fact. Cows eat grass, grass and water, but you deal with that.

MR. SWAGGART: And that's right, but you can't deal with a hundred spots, a hundred pinprick spots out there by limiting that utilization on those pinpricks to 40 percent, if that hundred pinpricks is that important.

MR. PHILLIPS: There isn't anything that says that 40 percent is that sacred. Can I go home? If you fellows want to come see what's coming out and maybe you can even change it some, I don't know.

MR. LAVER: It will be considered consultation if you do.

MR. PHILLIPS: Sure.

MR. SWAGGART: There has been no consultation by the Bureau and that is that. If they are writing a decision as we sit here and try to work out a plan, we have asked and asked and asked for the information that would justify any kind of change since the '92 agreement that amended the AMP. We have gotten absolutely nothing, let alone anything that would support such a change and I don't know, Bill, where is it coming from?

MR. PHILLIPS: I can't answer all these questions, but I feel like I'm between a rock and hard place.

MR. NADER: You definitely are. It's got to be cozy on certain days when I walk in there.

MR. PHILLIPS: I'm trying to look after the resource in my mind. I'm not trying to choose up sides, either your side or the Bureau's side or anyone's side, but I have a certain amount of professional pride. I'm trying to look after the resource and that's the best I can do.

MR. JOHN ESPIL: People are a resource, too, and this is what is being missed in this scenario as they systematically change grazing strategies and systematically eliminate certain families that spent their life out here. We are losing that resource also. I don't know anyone else who can run sheep in Twin Peaks the way we do. Cattle is different.

ELLEN E. HAMLYN, C.S.R (916) 597-2944

MR. PHILLIPS: Get most anybody to replace Brent.

2

3

4

5

6

7

8

9

10

11

12

13 14

15

16

17

18

19

20 21

22

23

24

25

26

MR. JOHN ESPIL: That isn't my point. The point is, the way the BLM and other people look at it, it doesn't matter if it's Brent or our cows or RC Robert's cows or somebody from Santa Barbara that wants to bring cattle up here, cattle are going to be out there for a while. It doesn't matter the fact that those cows were raised there. The fact that Brent was raised there doesn't really matter. You are going to be able to find somebody to put cattle out there. I believe that, they will try it, but you will never find anybody to put sheep out here.

MR. PHILLIPS: See, there's United States. We are not all one culture. You get down to looking at cultural differences, a lot of people don't realize you come from a different culture than somebody in Los Angeles since we are both citizens of the United States, not all of them down there, but some of them, you know, but you see, there's different cultures right here in Lassen County, and people worry about some culture across the ocean someplace. really, they get shook up all over that, but they can't look in their own back door.

MR. JOHN ESPIL: The culture is only part of it. rest of it is the way we grew up with the business and our livestock grew up out there. That's where they were raised and they know their way around, we know our way around, but that's part of the custom of culture that is attached to the land. It's a good little ranch they've got. I'm not saying livestock will completely be gone, but the way it's handled customarily, the custom.

MR. PHILLIPS: I guess some of the things out of the realm of this plan and stuff, but from a philosophical standpoint, we've got five billion people on the face of the Earth and in about 100 years, we are supposed to have 12 billion and I think really we live in an ecosystem. You want to talk about ecosystem that supports three on a sustained basis over the long, long haul and so as I hear people talk, well, we are going to become service oriented. My question is: What are you going to serve them? We are going to have tourists from foreign countries come here and we are going to feed them what? You can't feed sweet grass off Skedaddle, but it's not funny. To support a service oriented economy, we have to have something to offer.

MR. SWAGGART: To support any economy, you got to eat.

MR. PHILLIPS: And the whole thing thrives on, you know, just food chain thing. I don't know. I can't answer the question, but anyhow, that's what's happening.

MR. NADER: We appreciate your time and energy.

MR. PHILLIPS: I'll let you know what's going on.

MR. LAVER: If we are wrong, at least you will tell us. The others hem and haw around about it.

MR. PHILLIPS: I'm not going to stay with it much longer.

ELLEN E. HAMLYN, C.S.R

MR. JOHN ESPIL: I don't think we will, either. MR. PHILLIPS: I stood the heat long enough. MR. SWAGGART: It's not the heat, it's the stuff you got to walk through these days. It gets to be a real frustration with all MR. PHILLIPS: the different games that go on. I have worked for the government for 39 years. That's enough. Someplace I'm going to bail out. I only stayed around this long to help bring this to a close, but I don't think I'm going to stick to the end of it. (Proceedings concluded at 4:00 P.M.) -000---

(916) 597-2944

ELLEN E. HAMLYN, C.S.R

STATE OF CALIFORNIA I. ELLEN E. HAMLYN, CSR #5558, a certified shorthand reporter within and for the State of California, do hereby declare: That the foregoing proceedings were taken before me at the time and place set forth and was taken down by me in shorthand and thereafter transcribed into typewriting under my direction and supervision; That the foregoing proceedings were reported by me, a Certified Shothand Reporter and a disinterested person, to the best of my ability, and was thereafter transcribed into typewriting under my direction and supervision using computer assisted transcription. I declare under penalty of perjury this 2nd day of March, 1994, that the foregoing is true and correct.