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NORTH SLOPE SUBSISTENCE REGIONAL ADVISORY COUNCIL
                         PUBLIC MEETING
3
                         October 6, 1994
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                         Barrow, Alaska
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                           VOLUME II
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COUNCIL MEMBERS PRESENT:
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MÖRTH SLOPE SUBSISTENCE ADVISORY COUNCIL
F∉nton O. Rexford - Chairman
£@dward Itta - Co-Chairman
#arry K. Brower, Jr. - Secretary (Absent)
20rdon C. Upicksoun
Erank Long, Jr.
22kie Koonuk
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MORTH SLOPE BOROUGH FISH & WILDLIFE COUNCIL
Edward E. Hopson, Sr.
Beonard A. Tukle
3thn D. Miller, Jr.
B2ijah Attungana
3ames Kignak
Charles Brower
W51liam P. Aguvluk
B€n Hopson, Jr.
Amos Aguasagga
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PROCEEDINGS
        (On record)
       CHAIRMAN REXFORD: Good morning, everybody. We'll go
ahead and continue or call back to order the joint meeting of
6he North Slope Borough Fish & Game Committee and the North
Slope Subsistent Advisory Council back to order. And before we
get started, I want to ask those in the audience or those that
We have on the agenda -- I know there needs to be some people
tDaveling, and one of those was the Gates of the Arctic
Boundary distribution question, we need to maybe talk about
tDat first. And if there are some members in the audience or
the Staff, U.S. agency -- various agencies need to leave at
14:00 or so, could you let me know now so we can maybe try to
make arrangements to shift the agenda to accommodate those that
16ed to travel besides Steve Ulvi?
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       MR. C. BROWER: He can stay till tonight. It's only
f@r a banquet.
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       CHAIRMAN REXFORD:
                          Okay. We were at 10(d) and we were
20st starting to approach the Council proposals on the caribou,
2Be sheep, muskox/co-management, if any. Maybe -- what is the
₩4shes of the body here? Charlie.
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       MR. BROWER: Mr. Chairman, just for your information
D∉re, one of your councilmen, Harry, won't be in this morning,
Alaska testing of those bombs this morning so he
29ked to be excused.
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       CHAIRMAN REXFORD: Okay.
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       MR. BROWER:
                    So ....
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       CHAIRMAN REXFORD: So if there are no objections, maybe
₹6 can move onto the Region 6 and 10 boundary distribution and
$7ck up at 10D.2., after Mr. Ulvi makes his presentation. Any
3Bjection to that or .....
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       MR. BROWER:
                    No.
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       CHAIRMAN REXFORD: No objection. Steve. (In Inupiat).
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                   Steve, do you have a handout you might
       MR. BROWER:
₩ānt to pass out on the boundary lines where it's effecting 6
46d 10?
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       MR. ULVI: No, I don't, Charlie, I was going to just
49aw a quick sketch here and read from the letter that the
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Chairman of the Subsistence Resource Commission, Raymond Piyok(ph) sent to

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4 MR. BROWER: I have one question, Mr. Chairman. You Gon't -- you're not going to talk about 23 and 24, all right, I mean 8 and 10 is all right, too?

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- MR. ULVI: Yes. The only question has been about the Boundary between this region and Region 6, the Western Interior Region, right around Anaktuvuk Pass there. So I can get into that if you'd like to. I appreciate the opportunity to be here. As Fenton said, I'm Steve Ulvi with the National Park Service at Gates of the Arctic National Park and I'm in charge of the subsistence program. And I appreciated the opportunity to sit and listen to you folks yesterday and to be here and asswer any questions you might have about the Park Service Sübsistence Program up there.
- This issue is one that's kind of been around for about two years. And real short and sweet, the history of it is is that as it started, you know, and the Environmental Impact that around and went through that process and it was decided that there would be 10 regions and there would be so than y seats on each regional council, and it would be composed to people with certain qualifications and that the directors of the agencies would be on the board. All those kind of

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₫€cisions were made.

Well, it was decided that at Anaktuvuk Pass, which is off course just south of the Continental Divide there through the mountains, that the Region 10 boundary would follow the Game Management Unit boundary between 26(a) and 24. And so, of course, Anaktuvuk Pass then ended up being in Region 8, not in your region, Region 10. The Mayor -- or excuse me, Region 6, the Western Interior Region. The Mayor of Anaktuvuk came and gove a presentation at one of the Subsistence Resource Commission meetings, and that's the group that we have of local besidents, one of which is Charlie Brower and Delbert Rexford the Brown Barrow here, appointed to advise us on developing a Munting plan for subsistence hunting and other activities in the park.

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That group heard testimony from people in Anaktuvuk PAss like Ben Hopson and Paul Hugo and others who are concerned that they were in this region and, therefore, they could only PAS representation on this regional council because as you PAS with the Government decided that you have to live within the PAS in order to be on one of these councils. So they PAS titioned to the Federal Subsistence Board to change this 50

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boundary so that Anaktuvuk Pass could sit on the region that Mad the most effect on its use of the country. Course, as it Burns out, they're using this country about 50/50. So the Mederal Subsistence Board went ahead and changed this boundary, this Region 10/Region 6 boundary to just go around the city Limits of Anaktuvuk and take it in.

- So as it stands right now, Anaktuvuk Pass is in this Begion, and of course that makes a lot of sense culturally and part of the North Slope Borough and all of that. But there's still people there that are concerned that now they can have -- and individual from Anaktuvuk Pass can be nominated to sit on this council, on your council, but they cannot be nominated to sat on this Western Interior Council.
- So the latest letter generated by people in Anaktuvuk Pāss through our Subsistence Resource Commission has asked the Fêderal Board to consider changing this boundary of Region 10, Your boundary here, and bringing it south so that it more or 20ss follows the traditional use area of the people of Ahaktuvuk Pass down into the John River, North Fork, Akyakuk 21d on over into Nygook country and that way.
- I -- that letter has gone in. And one of the 25mmission members was to speak to Elders there in Anaktuvuk, 36t them put on a map where they thought their traditional use 27ea extended to the south. And then that map was to come to 28 and I would send it into the Board and to you folks and the 38tern Interior Council for consideration. The Board, of 30urse, will make a final decision on that based on input from 81he Park Service and from your council and council from Western 32terior.
- I haven't received that map yet. And I talked to the <code>35dividual</code> and should be getting it here in the next week or <code>36</code>. And when we do get it, we'll send a copy immediately to <code>B</code>anton and to Harold Huntington down in Region 6, and hope that <code>B</code>Be next round of meetings then, perhaps, the Board can <code>39nsider</code> that.
- Now, I have to add, too, from my perspective, I daderstand fully why the people in Anaktuvuk are concerned. There are other communities in the state that are also on boundary lines between regional regions. It's not a perfect system. I'm not sure this is a good fix. I personally believe that there is plenty of opportunity for ideas, for proposal, for regulations, for concerns to cross these boundaries. And I know that you folks and the folks on the Western Interior council will do everything they can to take into consideration 50

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the concerns of the people of Anaktuvuk Pass, as you will with $\mbox{\tt 2} \mbox{\tt very}$ other community.

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So I personally think it's a worthy question to ask about this change, but I really wonder if the Federal Board will consider setting a precedent and changing a boundary to would the traditional use line like that when there are other communities around. But it's a good question. Personally, and would think most of you would agree, I'm sick and tired of more and more lines that all follow different natural features of cultural boundaries or whatever. We're all having a lot of complete trying to figure out whether it's an EMU line or a park that the way it is is probably very workable, it just really demands that these two councils work closely together.

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MR. BROWER: I have a question.

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CHAIRMAN REXFORD: Charlie.

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MR. BROWER: Steve, I think in order to alleviate this \$2 oblem of imaginary lines, has there been consideration to \$3 aw half and half where one can be on both or one person would \$4 on the 6 and one would be on 10? And I know -- we know that \$5 ople from Anaktuvuk go down south to -- like you stated 50/50 \$6 nting on that side, 50 on the north side. And traditionally, \$7 ay have used that area as hunting long before the Federal \$2 ay mission came in, before the Gates of the Arctic came in, and \$2 ay initiate a line to divide those units up. Have they \$3 onsidered just by putting one, one, one -- six -- one for \$1 and one for 10? And I know we talked about that, but I mean \$3 ay thing come further than that?

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MR. ULVI: I don't know if it's gone any further. It Bās been considered, Charlie. I've sat on the nominating &6mmittee for the agencies to -- when the nominations for your &5ouncil and Region 8 and Region 6 came in, the Gates of the A&ctic's involved in all three federal regions. And that Question has been asked and we suggested -- the agency people that I was sitting with suggested a fix like that, and that was #tejected at the higher levels in the Subsistence Management Program.

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I think it keeps going back to that you must reside \$5thin the region in order to be able to represent that region. 4£nd we haven't seen a crack in that or a weakness in that 47gument. And I -- this again asked the question in a 48fferent way, so it'll be interesting to see what the response 49.

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MR. ITTA: Steve, how about on the -- you mentioned
Bhat you had discussions with residents of Anaktuvuk Pass. How
About is there any opposition or any concerns from anybody in
Region 6 regarding this proposal?
                   They have not received -- they have received
        MR. ULVI:
8his letter but haven't met yet, so I don't know. It's going
Do be on their agenda here later in the month at McGrath.
d0n't know whether any of those folks do. The people I'm most
familiar with are Jack Rekoff from Wiseman, Paulic (ph) Simon,
$2. from Allakaket, and they generally support this idea of
dBawing the line to the south and are very aware of Anaktuvuk's
t#aditional use areas and their concerns as a community that is
$\overline{1}\text{rrounded by a national park and on this -- on a line.
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        MR. BROWER: With the recent land swap that has been
18itiated, does that second line that you just drew cover that
allea, that big circle?
21
       MR. ULVI:
                  Traditional use to the south .....
2.2
2.3
       MR. BROWER: Yeah. Uh-huh.
2.4
       MR. ULVI: ..... take in the land exchange agreement
2bat's in front .....
2.8
       MR. BROWER: Uh-huh.
29
       MR. ULVI: .... of Congress? Yeah. Much larger than
Ble agreement.
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       CHAIRMAN REXFORD: Steve, I've got -- Ben. Go ahead,
₿∉n.
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       MR. HOPSON:
                     Yeah.
                            When we had that Gates of the
Afctic meeting there in Anaktuvuk this summer, .....
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       MR. ULVI: Um-hum.
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       MR. HOPSON: ..... I think the Elders spoke out pretty
#@udly 'cause this effectively cut their hunting area split
$0/50 right there. And they're very uncomfortable with having
44 set up like that. 'Cause these are areas where they were
₿5rn out, Region 6, they have their Native allotments, cabins
#6rther down John River. And we pretty much make use of this
43 sue, you know, like 12 months out of the year when we can get
48 that area there. So it's -- subsistence activities are
pretty lively down to Region 6 as well as Region 10 up there to
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the north. And we felt pretty strongly of that issue there.

- 3 CHAIRMAN REXFORD: Yeah, I've got a question. I think #n one of Raymond's correspondence, I'm trying to recollect, that they wanted some represen- -- let's see, a seat in Region 6 and vice versa, either in the Gates of the Arctic or In the regional council. Can you enlighten us on that letter 8r concern?
- 10 MR. ULVI: Yes. That was in this two year process teally of concerns from residents of Anaktuvuk about this boundary line, that was one of the efforts to change was a 1êtter asking that there be representation on both councils, that the line be drawn such that Anaktuvuk was actually in both tagions, you know, a line right through the middle of town kind \$6 thing. Those things -- and to my knowledge, all of those have been rejected by the Federal Board with the exception of deciding to draw the Region 10 line to the south right around the town of Anaktuvuk Pass. And so that's where it lies right 20w, as we speak, Anaktuvuk Pass is in this region as far as £4deral Subsis- -- the Federal Subsistence Program goes. And AAtil there's a change will continue to be so. 23
- The one thing I want to point out, and I know I really 25n't need to point it out to you folks on the Council but 26rhaps for other people, is is that all of these councils are 27mited to 9 or 7, I guess in some cases maybe 11 seats, and 28ere has been some talk of increasing the number of seats. But in some cases like with the Western Interior Region, I Believe there are 41 villages in that region. So no village is 36bing to be represented, only a quarter of them can be 32presented directly at any given time anyway just due to the 33y the structure of the system is.
- So I personally think that to make these regional 36uncils work and to communicate with one another and have amnual meetings where you all get a chance to get together as am and co-chairs and all that is the way to be sure that you're looking out after one another's concerns on the edges of these regions. And that structural changes like this may end ap really being kind of a dead end street. But I think it's a worthy question, and it's just one of many complicated questions about this whole system.
- CHAIRMAN REXFORD: Maybe before the end of the day or before you leave, Steve, I'll try to find the correspondence between Harold Huntington or -- requesting that very issue and also from Raymond Koonuk.

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MS. ARMSTRONG: There are some in the Anchorage office.
2I saw them when I was in Anchorage, I should have picked them
ig. But Mike isn't there any more and then nobody there at the
ffice would be able to find it.
       CHAIRMAN REXFORD:
6
                           Okay.
7
       MS. ARMSTRONG: But I can look for it on my way back.
10
       CHAIRMAN REXFORD:
                           Okay.
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       MS. ARMSTRONG: It wasn't even on the file, it was on a
desk that I went in to use the phone, so I know where they are
14 Anchorage.
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16
        CHAIRMAN REXFORD: Uh-huh.
                                    The reason I want to try to
$det something -- get a copy of that letter is maybe before we
tec- -- or we adjourn, or maybe we can put it on the agenda for
bor next meeting, to make official action on the Anaktuvuk Pass
20ncern or request to change the boundaries or we'll get
2epresentatives in each or both regions.
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       MR. ULVI: Um-hum.
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       CHAIRMAN REXFORD: So we need to resolve that and take
26re of AKP's concern on that boundary issue.
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       MR. ULVI: I agree with you, Mr. Chairman. I was fully
29 epared to come and throw the whole thing out here and to do
Ble same for the Western Region, but as I say, it wasn't up to
me to produce those maps based on the Elders' testimonies of
$2aditional use areas. And the person that was wasn't able to
30t it together in time for this meeting and, unfortunately,
Bhat's just the way it is.
36
       CHAIRMAN REXFORD: Yeah.
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       MR. ULVI: So I will do everything I can to make sure
we have all of that and any updated information for you at your
A@xt meeting.
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       CHAIRMAN REXFORD: Yes.
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       MR. ULVI: And hope that the Board makes a decision
4ben by spring or something.
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       CHAIRMAN REXFORD: That's what we'd like to do.
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       MR. ULVI: Okay, good.
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2 CHAIRMAN REXFORD: Ben.

MR. B. HOPSON: Yeah. I think it was a majority of the villages in favor of like a boundary adjustment to allow subsistence activities where we can have a voice in that area there. 'Cause we have good working relations with the villages to the south, I know they're going to represent us well if we voice an issue to them. But I think they would feel more comfortable if they were directly involved or their region or their subsistence areas are included within Region 10 or however it's going to be adjusted there.

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CHAIRMAN REXFORD: Exactly. Gordon.

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MR. UPICKSON: Steve, there's no opposition from Region 6 or the provisional use area where we're willing to accommodate them. Why didn't you state that the Board probably will -- would act on tho- -- won't change the boundaries again when Region 6 is not really against it. Why didn't you state that the Board probably won't approve it? You know, the two regional councils are in agreement with that change, why didn't region say the Board probably won't okay it?

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MR. ULVI: Good question. That's pretty much my personal, professional opinion. And I -- as I said, I think It's a worthy question to ask and I'm glad it's being asked. The just saying that it's my impression that because it would than game away from lines that pretty much all fall together on the game management unit boundaries there. And of course, fight now when you make regulatory proposals, you're making those communities and for game management units. And so it would create another subunit, another exception to the mess of the swe've already have on the map.

35

And the other part of that is is because I firmly Bēlieve from where I sit, which is certainly a very different pace from where folks sit in this whole process, I firmly Bēlieve that the system as it's set up now will more than adequately take into consideration the concerns of Anaktuvuk Pāss in all three regions that they actually use; they also get aper into Region 8. So it's just my personal opinion and the pace into Region 8. So it's just my personal opinion and the pace and do so for other communities that are also on pace and do so for other communities that are also on pace in the size of the

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47 CHAIRMAN REXFORD: Thank you, Gordon. Any other $\P8$ estions? Charlie.

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MR. BROWER: I have a question. This goes to the
Western side (ph). The boundary line is different than the
anit line on subsistence -- on the regulations versus the
#ederal Advisory Council. Unit 10 covers Point Hope on
finit 10?
       MR. ULVI: I don't know, that's way out of my country
Over there.
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       MR. KURTH: Charlie, I can tell you why that is.
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       CHAIRMAN REXFORD: 23.
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       MR. KURTH: During the scoping when they wrote the
Efvironmental Impact Statement, at public meetings people said
that Point Hope should be included in this region, and the
B@ard basically thought that if that's what the people wanted,
18'd be a good idea and they changed it based on public input.
12nd it is different.
2.0
21
        I might just add on what Steve said. The Board gets a
20t of boundary issues, and it might -- if there's an agreement
Bêtween the two regions, it may change. They're concerned if
2Mey changed once and, you know, is there really an agreement
Where the line really should be. And if there's a very firm
26nsensus between the regions, I'm sure they consider it.
28
       Another thing they've done though, you know, down on
2De Yukon and Kuskokwim, there's lots of boundary issues; that
$0 ople from Yup'ik country come way up river and they're
ôtrainly in another region. And what they are starting to do
Blere now is have regional councils meet together, much like
$3ur, you know, local committee with the Borough's meeting.
AAd sometimes that's another way to address boundary issues is
85 have the North Slope Council meet with the Interior Council.
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       But I think any time you have a good consensus between
800 regions, the Board'll consider it.
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       CHAIRMAN REXFORD:
                           Eddie.
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       MR. ITTA: Mr. Chairman, who did the Environment Impact
$Batement? Who all was involved in developing the
MAvironmental Impact Statement, was .....
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       MR. KURTH: It was written by Agency people over about
#Wo years. And it started with around about 60 or 65 meetings
Asound the state that we called scoping where we just asked
♦@ople what should be in it. Then a draft statement was put
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but, and there was I think about 50 more meetings in
20mmunities around the state. But it was written by Agency
personnel. The Record of Decision, that's what happens at the
end of an Environmental Impact Statement, that decision was
fade by the Secretary of Interior on what would be in it.
So ....
       MR. ITTA:
                   I'm not asking how many meetings, those
people that developed that impact statement. I'm asking about
Who all was involved in the impact statement?
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       MR. KURTH: In writing it?
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       MR. ITTA: Yeah.
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       MR. KURTH: There was a team of people. I was part of
1₹, Helen was part of it. There was a number of Agency people
that wrote the statement, but they were Agency -- different --
F9sh & Wildlife, BLM, the Park Service, that sort .....
2.1
       MR. ITTA: There were no Native organizations involved?
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       MR. KURTH: Not in writing the statement, no.
24mmenting on it, yes. And many of the comments like the
Doundary change were incorporated but not all of it.
₩6uldn't tell you that Environmental Impact Statements always
2@present everything that people commented on. We all know
2Bat doesn't happen sometimes.
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        CHAIRMAN REXFORD: Okay. Thank you. Any more
duestions for Steve?
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       MR. ITTA: I got a question.
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       CHAIRMAN REXFORD: Eddie.
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       MR. ITTA: You made a statement a while ago about some
Begions having more than nine members on the Regional Advisory
Gouncils. And in our charter, we have nine. And like you
$8id, there's other regions with lots and lots of villages.
What other regions have more than nine?
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                   I'm not sure if any do. Do any have 11?
       MR. ULVI:
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       CHAIRMAN REXFORD:
                           Southeast.
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       MS. ARMSTRONG: Thirteen.
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       UNIDENTIFIED VOICE: Southeast.
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MR. KURTH: Yeah. The most is in Southeast Alaska, there's 13 on that council. And to some extent, it paralleled the number that was in the State systems that preceded it, not exactly. The Southeast Council under the State system had over or representatives on it, so they felt like they really got maller numbers. But Barbara here has a list of the councils and how many members on it.

MR. ITTA: I guess, Mr. Chairman, my point was that I

think once a year we get to take a look at changing the charter provisions here. And that certainly is a number, nine, that's here that can be debated and changed here by the Board. So 14 just wanted to make that comment. That I know like Point Hope, we wanted to accommodate 'cause they're right in the module of two ranges, and just like Anaktuvuk they go quite a ways back and forth to each side. So I just wanted to make that statement that the number nine that's in here is the trainly, I think, debatable at the very least and changeable probably.

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MR. KURTH: Can I make one comment? And you'll probably remember at the Board meeting last year, two regions asked for more members. And what the Federal Board said was asit a minute, we can't add just based on it. And what their ascretion was was to ask each of the councils this year, when you prepare your annual report to the Secretary, to speak to the issue of how many representatives do you have and is it providing adequate geographic coverage and adequate sepresentation. And the Board wants that this year in each of the Council's reports so they won't just respond -- you know, they would've given another seat -- Southeast wanted two more seats and they already have the most. And they said wait as a look at the whole system.

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37 So hopefully we'll -- you know, when we get the annual Beport put together this year, each region will give us their Belings on how many representatives there are and whether it's #0rking well.

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42 CHAIRMAN REXFORD: Okay. Any other questions for \$8eve?

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MR. ULVI: Mr. Chairman, if there are no questions on that, I had two other quick topics I wanted to just inform the touncil -- both Councils of.

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One is that for the Federal Council, when the charters 50

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tome up in January I believe, this coming January, your 2harters and our Subsistence Resource Commission charter, Bhere's already been paperwork back and forth between the Council Chairs about changing the number of nominees to our Subsistence Resource Commission. Each regional council, we have three, 8, 6 10, that are involved with Gates of the Arctic Park that take in some of that land mass, the charters will be 8hanged so that each of your councils will be able to appoint One person. There are three seats on our Subsistence Resource Cômmission that regional councils can appoint. And that works but quite nicely then that each of the three regions would be able to appoint one person. As it stands now, from the last few years, this region doesn't have that appointing authority 14 our Subsistence Resource Commission. So I think that will ₩5rk very nicely, and it's going to be in everybody's benefit. 160 that will occur this January.

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The other thing I wanted to apprise you of is that I haven't gotten any phone calls here but I'm hoping to get a good one, that the Anaktuvuk Pass land exchange agreement did pass the House the other day. I think it was Tuesday or Monday, we're hoping that it passes the Senate any day now; perhaps today will be the lucky day. And when that occurs, of equrse, this long, you know, process begun in 1983 will finally be resolved and perhaps we can get back to wilderness management well away from Anaktuvuk Pass and that those folks each get back to using ATVs for what they need to on their own lands and on these lands that are being exchanged.

30 So we're hoping that it's a final solution to what's Béen a real difficult issue for the people of Anaktuvuk and Bârk Service.

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34 CHAIRMAN REXFORD: Okay. Thank you, Steve. Bēt's see, we need to move on here, and we'll go on ahead to 8hat number 2 -- 10D.2, the Council proposal on sheep, caribou 87 muskox. Maybe -- that is, in essence, the discussion if BBere is any proposals that are coming from our region. And I 10oked through the booklets and there is no proposals. Unless #Bere are some from -- for the Alaska Department of Fish & Game, but from our region there has been no proposals \$2bmitted. However, there is a deadline of November 11th for I think it was November 11th for any person **\$∂**ur information. ♦ entities to come up with any proposals on the big game or #5rbearing animals. We're all talking about just land animals 46 this time, and maybe in the future we'll be starting to deal #Ith fish. But right now, it's all land wildlife at this time. 48

So where did Charlie go? The reason I want to see -- 50

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maybe if any of the Council members have any proposals in mind ②r want to come up with some proposals on any of these animals, ① any each briefly talk about those at this time. Any ② dommunities from our region want to try to draft up some or ⑤ beed help with proposals on caribou or sheep or -- for those ⑤ hat are in the booklet here? Maybe we'll start -- I don't ※ Rnow, who wants to? Anyone that may have an idea for ⑤ roposals, maybe we can discuss these at this time.

For instance, I know Kaktovik will be talking about <code>huskox</code> and possibly sheep, but I'll have to get back to <code>Kaktovik</code> to find out. 'Cause those two species are very close <code>to</code> the people's way of hunting at Kaktovik. And we've learned <code>the</code> system to deal in making changes to regulations, so sheep <code>abd</code> muskox are our species that we try to watch over real <code>thosely</code> 'cause that affects our way of life. So if anyone -- <code>I7ll</code> just open this up for anyone that may have an idea or need <code>help</code> in any regulation problem that they see here or would like <code>to</code> see changed.

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MR. AGUASAGGA: Mr. Chairman. Are they making studies $\mathfrak{d}\mathfrak{T}$ how muskoxes population?

23

CHAIRMAN REXFORD: Geoff, I think was doing some research in that area there. And I -- if you refer that to -- asy. We're going to have a muskox update, Amos, on Item I. We have two agenda items, we have -- in that deal. But I think maybe requires further talk with you right now. What is updur concern or what -- I know we talked about muskox a little but yesterday, too, and we're trying to come up with some sort of co-management for this area and possibly come up with a proposal or management proposal to take muskox not only for the saktovik residents but for those in the North Slope Region. But they are -- they have been doing some field studies or counting.

36

37 MR. CARROLL: Yeah, I'll report on that.

38

39 CHAIRMAN REXFORD: So we'll be talking about that in $40 \, \text{em}$ I.

41

42 MR. UPICKSON: Mr. Chairman.

43

44 CHAIRMAN REXFORD: Gordon.

45

MR. UPICKSON: Amos doesn't have the addition that #duld be under 10. After H, they added two items, that'll be 48em I, Muskox with Pat Reynolds and J, Geoff Carroll will be 40 later on, so that's coming.

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CHAIRMAN REXFORD: Charlie.
3
       MR. BROWER: You're on D what? D.2?
5
6
       CHAIRMAN REXFORD: Yes. Number 2.
       MR. BROWER: All right. This is different. All right.
9I'll leave it the way it is. I believe we wanted to talk
about muskox on -- this is only on proposals on sheep, muskox
and caribou.
12
       CHAIRMAN REXFORD: Or it could be any other land
13
manuals were the ones that we're .....
16
       MR. BROWER: But what I'm thinking, when we put I down
there for Pat Reynolds to give us a status report on the muskox
wathin her work area, I didn't think about this muskox for
18stances of a co-management.
21
       CHAIRMAN REXFORD: We could combine those right now, if
₽@u want, either way.
23
       MR. MILLER: You can listen to the reports and then go
Back to it, too.
2.6
27
       MR. BROWER: And not close the proposals?
2.8
29
       MR. MILLER: Yeah, not close the proposals and revisit
3 ft.
31
32
      CHAIRMAN REXFORD: Okay. This one will be very small.
33
34
      MR. MILLER: Run down all the way to J and then go back
85 10.2.
36
37
       CHAIRMAN REXFORD: Okay. All right. Yeah. Go on to
B$ you mean?
39
40
       MR. MILLER:
                    Yeah.
41
       CHAIRMAN REXFORD: Well, I have a suggestion from the
€3-Chairman of the Borough Committee. We can go back to the
€⊕uncil proposals after hearing some reports. We just have, I
₫Bink, three reports, and we can go back to the proposals after
₩6 hear -- I know muskox is a issue for us here. So what do
♥ðu think about that idea, to go on to E, F and G and so on and
$8 forth and hear from these folks and go on back and keep the
₱9oposals open -- keep the floor open for public -- on any
50
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proposals? It sounds like a plan?
3
        MR. UPICKSON:
                       So we'll come back to D.2 .....
5
        CHAIRMAN REXFORD:
                          Yes.
6
7
       MR. UPICKSON: ..... after we hear the reports?
8
9
        CHAIRMAN REXFORD: Yes.
10
11
       MR. UPICKSON:
                       That'll work out real well.
12
                          Okay. And our Operations Manual
13
        CHAIRMAN REXFORD:
tequires that our region come up with a annual report which is
Φħ the next item, 10E. Discussion and what issues and what
d6stribution that we need to make on our annual report.
know -- I feel that it is important to write something to
$\text{\text{\century}} \text{Babbitt or those that need to know about our issues
that pertain to our region. And this is for this annual
20port. We definitely to work in getting something out this

$\delta and I'm going to request help from various agencies in

22r -- or not agencies but for the North Slope Borough and
2Bose involved in our region to help us with what issues that
ate facing us regarding hunting and trapping or taking
25 sources from the land here.
26
27
        So I'll go ahead and open it up to discussion on what
₩ê should write to Secretary Babbitt that are facing us. So
Barbara?
30
31
        MS. B. ARMSTRONG:
                           Um-hum.
32
        CHAIRMAN REXFORD:
                           Could you help us out? Try to go
Bhrough the annual report.
35
36
       MS. B. ARMSTRONG:
                           (In Inupiat). You don't have the
31tle VIII in that.
39
        CHAIRMAN REXFORD: Would it be in the Operations Manual
⊕0 .....
41
       MS. B. ARMSTRONG:
                          Yeah, it could be on the Operations
Mânual. It's pretty much self-explanatory. In your specific
#egions, (In Inupiat), what you want changed, (In Inupiat). So
45's just a letter to Babbitt with all the things that you want
&Banged, and then this is where you can all go into the
that you request from that you request from
#Be Government, you need to have a justification.
¶ ∰upiat.)
50
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CHAIRMAN REXFORD: Thank you. Okay. And you can also
Bind it in the -- Page 18 if you have the Operations Manual.
4t contains -- or we need to prepare and submit to the Board an
annual report containing the following: An identification of
6urrent and anticipated subsistent uses of fish and wildlife
Bopulation within our region; contain the following, an
evaluation of current and anticipated subsistent needs for fish
And wildlife populations for public lands within our region,
tecommended strategy for the management of fish and wildlife
population within our region to accommodate such subsistent
12es and needs related to the public lands and make
têcommendations concerning policies, standards, guidelines and
regulations to implement the strategy.
16
        So I think some of the issues that we talked about were
management strategies that we talked about. Here, Eddie.
19
        MR. E. HOPSON: Do you have another copy?
20
21
        CHAIRMAN REXFORD:
                          Yes, you can have this one.
22
23
        MR. E. HOPSON:
                        Thank you.
2.4
25
       MS. B. ARMSTRONG:
                           Fenton, what page?
2.6
27
                           I think it was 16.
       CHAIRMAN REXFORD:
2.8
29
        MR. MILLER:
                     Page 19.
30
31
        CHAIRMAN REXFORD: Page 19. So some of the issues we
Balked about where we'd maybe make an offer to take over
management, but I don't want to be hindered on -- that updated
Beport that I read yesterday, you know, even though they say we
85n't vote on it, we surely can voice our opinion on an option
86 manage locally our resources. So we shouldn't make that
Stop us from saying something to Secretary Babbitt that this is
What we would like to see.
39
        So I'll go ahead and open it up for discussion on what
41 one of them was the -- just what Steve was talking about,
#2ther Council change -- I mean the charter change.
43
44
       MR. BROWER:
                    Mr. Chairman
45
46
        CHAIRMAN REXFORD: Charlie.
47
        MR. BROWER: I have one question or one issue. On your
Region 10, you have nine, and there's a vacancy coming up next
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trear with -- like see, we have two Point Hope and deleted
Anaktuvuk Pass and we can add Anaktuvuk Pass (indiscernible) in
Bhere. Is -- are those recommendations like with Ray Koonuk, I
think he took a vacancy it looked like on Point Hope or what's
5he status on Point Hope with two people in there? I know Jake
Koonuk took over Warren Matumeak's place and there was that
₹acant seat by George Amouwak (ph) on E which Ray Koonuk's name
&s being put in there. Was there a reason to have two people
¶rom Point Hope in the Region 10 Council?
10
11
        CHAIRMAN REXFORD: When we went out for a statement of
12terest to serve on the Board, these were the names from the
♥3llages that were brought forth. There were several from
Barrow, and I think none came AKP and Anukusuk (ph), if I'm not
m5staken. So that, in essence, why it came of. So I think
16's Ray that will serve the remaining term of George
Amouwak's .....
18
19
        MR. BROWER: Amouwak. Till '95.
20
21
        CHAIRMAN REXFORD: .... in '90- -- which expires in
225. And then what you're getting to I'm taking it is to
&dggest that we get Anaktuvuk Pass, Anukusuk representatives.
2.4
25
        MR. BROWER:
                     I think that way you can cover the whole
M6rth Slope from each area and you will be equally distributed
Bære. And I see Ray can sit onto -- sit through '95. And by
2Bat term '95 is over request to have either Anukusuk or
20aktuvuk Pass in there. So I have no problem like that with
\vartheta \thetaur region right now, if we just can have somehow include all
Bhe villages to be representative in this Region 10 would be
appropriate. Looking through your list here, I just .....
33
34
        MR. ITTA: Mr. Chair.
35
36
        CHAIRMAN REXFORD: Edward.
37
        MR. ITTA: Charlie, on your fish and game committee,
@9ery village in the North Slope is represented, right?
40
41
        MR. BROWER:
                     Right.
42
43
        MR. ITTA:
                  Okay. And how many members?
44
45
        MR. BROWER: Nine members -- seven.
46
47
        MR. ITTA: Eight?
48
49
        MR. BROWER: Eight.
50
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MR. ITTA: Eight.
3
       MR. MILLER: Actually, there's 10, there's each village
and two at large.
7
       MR. BROWER: Yeah. Two at large.
8
9
       MR. ITTA: Okay. Uh-huh.
10
11
       MR. MILLER: But the current makeup is nine.
12
13
       MR. ITTA: Mr. Chair.
14
15
       CHAIRMAN REXFORD: Edward.
16
17
       MR. ITTA: Would it be appropriate at this time or at
what point would we formally propose any additions or changes
10 our charter?
2.0
21
       CHAIRMAN REXFORD: Okay. Under our Operations Manual
at this time, Edward, until we get one member for our council,
₩ê cannot act, any -- .....
25
       MR. ITTA: Uh-huh.
2.6
27
       CHAIRMAN REXFORD: ..... any formal action. We can go
ablead and discuss reports or issues but at this time, with one
mæmber missing, we .....
30
31
       MR. ITTA:
                  Okay.
32
       CHAIRMAN REXFORD: ..... cannot make an official
attion. We can write these down and when we do get someone,
maybe this afternoon, we ratify it or formalize .....
36
37
       MR. ITTA: All right.
38
       CHAIRMAN REXFORD: .... the request. But you surely
#an talk about what -- what's on your mind and we can maybe
★rite them down and bring it up later when we do have a quorum
#0r action. That's -- we could get some action from this side
48 the table but we're short one for a quorum on this side, so
₩e can't make any formal action.
45
46
       MR. BROWER:
                    Then, I have another issue. The report
#Tom the Designated Hunter Task Force, it's appropriate for
4Bem to write something up like that to give us options to see
₩Bich way we want to go. We -- the issue I'm bringing out is
50
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we can -- either you or some of us here can make a proposal to deny this and stay as status quo where we always have been. But trying to take what's being written and given to us to take An option on, that's a issue that I'm bringing out to status āuo. CHAIRMAN REXFORD: Let me summarize that real quick. The reason that this designated hunter issue is before us is Bhey originated from the Southeast and Kodiak Region for some \$0rt of regulation for those that can't hunt for themselves. \$\text{\$\phi\$ if we stay at status quo for my village or my area where our tustoms and tradition is in violation of the present regulation 14 1.5 MR. BROWER: Well, there's many in violation. They're making (indiscernible - interrupted) 17 18 CHAIRMAN REXFORD: Or the regulations are wrong. They d0 2.0 MR. BROWER: That's a statement I'm just bringing out, ₽Mat's not 2.3 2.4 CHAIRMAN REXFORD: So 2.5 MR. BROWER: I don't know what other folks might want \$\frac{1}{2}\textit{0}\$ say about it. But I see that as a block already. 28 29 MR. ITTA: That can certainly be mentioned, Mr. Chair, 38 the annual report on the terms. I think -- expressed in Begard to the Designated Hunter Task Force report. 32 Mr. Chair, just another question you might put -- you RAOW, we're supposed to have our Staff help us do the 3dentification and evaluations and recommended strategies, and &6're dealing with policies and whatnot. And I'd ask right now ชกิด on our Staff, on the Fish & Wildlife Service, which is our Staff, would we be working with directly on documenting the 30ncerns that we have here? 40 41 MS. ARMSTRONG: Right now, there's been a change again ₩2th -- we have a lot of turnovers here with the Subsistence Mânagement. And there's been a change of command here since M4ke Lockhart that works directly as my coordinator has left. \$5 right now, we have an acting branch chief who is Sue D6twyler (ph). And then right under him is Vince Mathews that 43 directly working with the Council that I am informed of, and 48have been working with these two people. And those are 49 rectly your administrative people that we deal with right

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how.
        The people they have now here with you are -- is --
Aike Helen is an anthropologist and Steve is biologist, we
don't have any -- anyone here from Administration.
7
       MR. ITTA:
                   That was my question.
8
       MS. ARMSTRONG: Yes.
10
       MR. ITTA:
                   That I didn't feel it was quite appropriate
               It's too bad that they're not here and are able
12 this time.
to help us write down what I think it is that we've been
talking about here and that can fit into the annual report.
thank you.
16
17
        CHAIRMAN REXFORD:
                           Gordon.
18
       MR. UPICKSON: Yes. A question on -- in line with what
20ward mentioned. We discussed that one, we don't have
Minding. Is there any other region other than coordinators to
provide Staff for their individual councils, any region at all
Ø8t of the 10 have their own Staff to help other than a
2dordinator?
2.5
       MS. ARMSTRONG: No, not at the moment. The only ones
2Mat work directly with us are the ones like the coordinators.
2And then what happens over at the Subsistence Management is
20at they kind of pool of where the people want to go. And
BOke they say well, I haven't been to that village before. And
allot of people do that over there, and then they decide on
Which meetings they want to attend. And that's what goes on
89er at the Subsistence Management. It's just not so where --
When this first started, I requested Helen to the
anthropologist for the Arctic Region 'cause I wanted her to get
86 know each and every one of you to work -- to be able to work
directly with you. So she's stuck on with the Arctic Region,
and if you have any questions, she would be able to also assist
$8u in writing anything that you guys need to write up because
$De most understands the Arctic Region. She's working with
₩oth Region 7, 8 and 10.
                        And if you really want to directly --
$2cause my superiors again might change within the next few
Aðnths again. So if you guys want somebody stable and to work
44rectly with all the time, you guys should actually work with
H6len because she can do some technical writing for you to and
Assist you and then probably come and visit you, too.
47
48
       MR. KURTH: Let me just ask one thing because .....
49
50
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COURT REPORTER: Wait a minute. Excuse me. 3 MR. KURTH: Yes. 5 COURT REPORTER: Can you please come up to the mike? MR. KURTH: Even though I'm not part of the staff, again, I used to be in charge of this Staff and so I sort of Demember some things. And each region has a team of people Assigned to it. There is a coordinator, and a biologist and an amthropologist that's assigned to each region. And that's Barbara is your coordinator, Steve is your biologist and Helen 13 the anthropologist. And if you need their expertise at any #4me, they're available to you. Also, if you ever have any other questions that they tan't answer, if you bring them to Barbara, she knows everybody &&se in our office; she knows Dick Pospahala, she knows ♠9erybody. And if you need help and you ask her, she'll do the Dest she can to find the people on the staff that'll help you. 21 Also, even though they don't formally work for Såbsistence, people like Steve and myself and Dave that work 24rectly in managing these land, are more than willing to share Whatever data we have, to share our expertise with you folks When you ask it. And that's why we have a coordinator for each 27gion because a lot of times you may not know who all of us 28e, but Barbara has been around long enough she knows all of 29. And if she doesn't have the answer to some question, which we don't expect her to know everything, she knows us and she dan call us. 32 MS. B. ARMSTRONG: But I guess I'm -- Jim, I think Bhat's not the point that Edward is making. He's making a \$5int of actually having someone here from Administration, 36 meone that is above me, to answer directly to their questions. And sometimes there are questions that I do bring 38to the office and then -- that I never get answer for. And Bhen that's what who -- and the people -- the most people that these people want to directly deal with. And I think we need # answer to their questions and whatever 42 43 MR. KURTH: Yeah. 44 45 MS. B. ARMSTRONG: they need to do. 46 MR. KURTH: Well, I know for a fact that Fenton as the **GB**air or any of the other Council Chairs know Dick Pospahala 40d if you ever have a question that you can't get an answer

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50

for this Council, you call Dick Pospahala, he'll give you an Answer. No question about it. UNIDENTIFIED VOICE: (Indiscernible - away from faicrophone.) MR. KURTH: No question about it. So it is hard to get 80 know all of us. I mean, there's a bunch of new faces and we Mave had some changes, and that's just the way, sometimes, \$6vernment goes. But if Barbara can't get an answer for you, 1f the Chair ever gets stuck, don't you hesitate to call Dick. 12nd, you know, I'll tell him I told you that and I know him well enough that he'll be glad to work with you directly. 14 15 MR. BROWER: Okay. 16 17 MR. ITTA: Okay. And one more -- 18 CHAIRMAN REXFORD: Edward. 19 20 21 MR. ITTA: one more point then. What I'm going After is that on Item 6A, the identification and B the 23 aluation. I would assume that somebody on our Staff would prepare a draft paper for our consideration here that we can 25ther add on to or delete. And I'm asking who would be the One responsible for providing that and making sure that those Mappen or do we as a Board need to formally take action and 2Ben just leave to Barbara or somebody? I know we have to have 2De annual report in by a certain time. 30 31 MR. UPICKSON: October 12 I believe in the charter. 32 MR. KURTH: I think all of you know much better than I Bhat Alaska is very different, and each region has a different \$5y they like to do business. Some regions wouldn't let us 86uch this report with a 10 foot pole. They have very specific BMings they want to write and they want to say it in their Banguage and that's fine. Other regions, they've relied on the 30ordinator to help draft things and put it together, and then they've all made comments on it. And I think the Staff here ₩111 help you in whichever fashion you choose. 42 43 We're very careful and cautious that we don't want to ##y and say things for you. That's not -- I know Barbara would 45ver try and say well, this is what I think you want to say. She doesn't want to speak for the Council, but she'll help you, \$\ddot\downarrow\downarro\downarrow\downarrow\downarrow\downarrow\ #8 say and she'll help you work with other people on the Staff. 4But the Council has to decide how it wants to prepare its

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feport, whether they want to make their own first draft, ....
3
       CHAIRMAN REXFORD: Okay.
5
       MR. KURTH: .... and then we'll work with you to help.
       CHAIRMAN REXFORD: Okay. It still didn't answer
Edward's question on who is responsible to help us with the
@valuation and .....
10
       MR. ITTA: The identification.
11
12
       CHAIRMAN REXFORD: .... the identification of
13
those ....
1.5
16
       MR. ITTA: Is that our biologist?
17
18
       MR. KURTH: Your biologist is there, if you want him to
help you prepare it, he'll help you prepare it. The team
2Dat's assigned to you, of Barbara, and Steve and Helen, will
Delp you in whichever way you ask. Now, some regions may say
₩2 don't want a biologist drafting for us, we want to do it
@Brselves. But if you feel comfortable in asking for that kind
∅ assistance on a draft, then I'm sure they'll help you
Nowever they can.
26
27
       MS. B. ARMSTRONG: What I have too is I have copies of
28her annual reports that if you care to look at them.
29
30
       MR. KURTH: Yeah.
31
32
       MS. B. ARMSTRONG: Then I provide them for you -- .....
33
34
       CHAIRMAN REXFORD:
                          Okay.
35
36
       MS. B. ARMSTRONG: .... to you.
37
38
       CHAIRMAN REXFORD: Yeah. I really need to get
30mething out this year 'cause we postponed one last year.
40
41
       MS. B. ARMSTRONG: Yeah.
42
43
       CHAIRMAN REXFORD: 'Cause we were fairly new to this
$∜stem here.
45
                          Um-hum.
46
       MS. B. ARMSTRONG:
47
       CHAIRMAN REXFORD: And I feel it's real important to
₩9ite down what we've discussed here and heard concerns on
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management, co-management.
3
        MR. ITTA:
                   Right.
4
5
        MS. B. ARMSTRONG: Um-hum.
6
7
       MR. ITTA:
                  That's the one I wanted .....
8
9
        CHAIRMAN REXFORD: Representation.
10
        MR. ITTA: .... to mention is Item C, our discussion
$2sterday regarding .....
14
        CHAIRMAN REXFORD:
                          Designated hunter.
                                               Those are the
15 sues that are -- you know, muskox is another one .....
16
17
        MS. B. ARMSTRONG:
                           Um-hum.
18
19
        CHAIRMAN REXFORD: ..... as you can tell that we're
Daving problems with whether we want to restrict that from
2xpanding or open it up for take by other regions other -- I
202 an other villages other that Kaktovik. I mean, it's pest
23ntrol almost like, you know, 'cause there's been
2Attroductions of foxes on islands and they've decimated bird
25qs or other species, and they've taken over, or the original
26ecies that were around get taken over by muskox. And that's
the very issue that we hear from other villages. So I know --
and we need to get someone identified in helping us .....
29
30
       MS. B. ARMSTRONG:
                           I think perhaps the most .....
31
32
        CHAIRMAN REXFORD:
                           .... do this before the deadline.
What was it?
34
35
        MS. B. ARMSTRONG: For the time being then we can say
8Kat Helen, Steve and I can start you in helping you with
WFiting an annual report. And I can get copies of the former
and nual reports that I have in my office. And do you want me to
30nd them to all the Councils or just .....
40
41
        MR. ITTA: Yeah.
42
43
        MS. B. ARMSTRONG:
                           ..... to you and Edward?
44
45
                           No. Yeah, send it to everybody
       CHAIRMAN REXFORD:
Mere.
47
48
       MS. B. ARMSTRONG:
                           Okay.
49
50
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CHAIRMAN REXFORD: 'Cause what we've heard in this
Forum I think should be in the annual report.
       MR. KURTH: I think what would be important though and
Maybe you can do it in the way you normally do business and say
6- you know, make a motion that we want the issue of co-
Management of muskox in the annual report to the Secretary and
Our strong wish that we have co-management or we want to have
Mentioned in this report community harvest of sheep in
Kaktovik. Whatever things that the Council wants to be put in
there and your opinion, then we draft it. But what we don't
Want to do is try and guess what you want to say and speak for
$∂u, that's never the intention of .....
14
1.5
       CHAIRMAN REXFORD: Yeah.
16
17
       MR. KURTH: ..... Agency Staff is to speak for you but
t8 help you put into a way the Secretary can act on, we'll be
happy to do that.
20
21
       MR. ITTA:
                  Thank you. I'm a lot clearer now -- or a
22ttle clearer now.
2.3
2.4
       CHAIRMAN REXFORD:
                           So if Barbara, .....
25
2.6
       MS. H. ARMSTRONG: I'm right here.
27
28
       CHAIRMAN REXFORD: ..... Helen and Steve summarize of
What went on here the last couple of days I think would be
BOtting to put it in the annual report. I think those issues
are very close to us and that would be our annual report.
32
       MR. ITTA: Mr. Chair, I think -- yeah, if we could --
14ke you said, if we have one more member come in and we can
$5t a quorum then we can formally by motion identify the
36bject .....
37
38
       CHAIRMAN REXFORD: Right.
39
       MR. ITTA: ..... areas that we want included in the
Ammual report and designate our Staff to start writing it up so
₩ê can -- we got only what a week?
43
44
       MR. UPICKSON: We have a week. October 12 according to
₫ħe Chairman.
46
47
       CHAIRMAN REXFORD: Gordon.
48
49
       MR. UPICKSON: Thing (ph) out about muskox, the co-
50
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finanagement -- and so all aspects of our muskox were kind of --
Everybody feels heavily about it in one way or another, and it
Should be incorporated into our annual report. You're right.
We need to find the Staff to help us start doing the annual
Deport. And we've got a quorum now.
7
       CHAIRMAN REXFORD:
                          Yeah. All right.
8
9
       MR. UPICKSON: Can we have we have a 10 minute break?
10
11
       CHAIRMAN REXFORD:
                           Okay.
12
                     I have one more before we .....
13
       MR. BROWER:
14
15
       CHAIRMAN REXFORD: Charlie.
16
17
                    .... get started.
                                        Another issue I have,
       MR. BROWER:
18don't know if it's a burden on the coordinator but we have
Dae coordinator for 7, 8 and 10?
21
      MS. B. ARMSTRONG: 7 and -- yeah, 7, 8 and 10.
22
2.3
       MR. ITTA: And that's Barbara here.
2.4
       MR. BROWER: That's Barbara. And the question I have
26 is that a work load for one coordinator to take all three
         And I seen that they meet, some of the regions meet
r@qions?
amost simultaneously or, you know, a couple days apart.
20at enough time to cover each region to -- for a coordinator
86 analyze and do all the travel or what's the .....
31
32
       MS. B. ARMSTRONG:
                           I do a lot of travel between all the
Bagions. But Region 7 and 8 have been doing annual reports for
34me time, and then they do their own annual report. The
&hairs and Vice Chairs for that region have worked with and
Rhow the Federal Government for a long time. And then they
White up their own annual reports. And they did one last year
38 their own. And since this is the first time that the North
3Dope is going to do it, then we -- well, this has been this
#ear. And .....
41
       MR. BROWER: No. What I'm saying is one coordinator
#Bough to cover all 7, 8 and 10?
44
       MS. B. ARMSTRONG:
                           That's when we had -- begin
46scussion at the first time, and they -- I have been able to
₩ārk with them pretty much in covering the three regions.
#Bere is a lot of office help now, and especially when there is
#@etings now they are set up another recorder with the Council
50
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Who takes care of the travel and the per diem and other stuff
For here that alleviated a lot of stuff for me during the
meetings. So I can pay more attention to what you guys are
discussing and stuff. And at the time being, I have no
5omplaints and have been working wonderfully with the Council
Members. And every time I call and ask for help, Fenton and
Edward have been very helpful and also are the other Chairs for
8he other Council members.
10
        MR. BROWER:
                     I'm trying to ease your work here.
11
       CHAIRMAN REXFORD: Okay. Any other issues for annual
teport? I think we pretty well outlined, I think, our goal to
det annual report in process. So .....
15
16
        MR. BROWER: If we need help, we'll send some of our
biologists.
18
19
       CHAIRMAN REXFORD: And .....
20
21
       MR. BROWER: That was the idea.
22
2.3
        MR. ITTA: That's what I would want help on.
2.4
2.5
        CHAIRMAN REXFORD: Okay.
                                  Any other discussion or
26 sues on the annual report for this region? If not, I'll call
₹ðr a 10 minute break.
2.8
29
        (Off record)
30
31
        (On record)
32
        CHAIRMAN REXFORD: Ladies and gentlemen, let's try and
₹€t back to business here. If we can round up our fellow
m&Smbers from the halls here, maybe we can get going here.
36
37
        (Off record comments)
38
39
        CHAIRMAN REXFORD: Where did you see the deadline for
the annual report?
41
42
       MS. H. ARMSTRONG:
                           Barbara it's on .....
43
44
       MS. B. ARMSTRONG:
                           It's on December ....
45
46
       MS. H. ARMSTRONG:
                           It's Decem- -- when is it?
47
48
       MS. B. ARMSTRONG: Yeah.
49
50
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MR. KURTH: December or January.
3
                                  The first week of December.
        MS. B. ARMSTRONG:
                           Yeah.
5
                           Oh, okay. So we have time.
       MS. H. ARMSTRONG:
6
7
       CHAIRMAN REXFORD:
                           Okay.
8
9
        MS. B. ARMSTRONG:
                           Yeah.
                                  Okay.
10
11
        CHAIRMAN REXFORD: Okay.
                                  I'll call the Joint Meeting
of the North Slope Borough Fish & Game Management Committee and
the North Slope Subsistent Regional Advisory Council back to
Φ#der.
15
16
        Okay. We had a good discussion on the annual report,
And I think we have it lined out. We just need to double-check
$\delta$ the deadline for the annual report. And I think we're safe
10 working on it for the next 30 days or so. But I want to
20 iterate that the issues that we talked about should be in the
amnual report, all those concerns that we have discussed the
past couple of days I think will be pertinent as an annual
23port to Secretary Babbitt.
2.4
25
        So with that, we'll -- we are now under 10F or .....
2.6
27
       MR. MILLER: G.
2.8
29
        CHAIRMAN REXFORD: ..... 10G, Porcupine and Caribou
60mmission, and I'll turn that over to Mr. Kurth, real briefly.
31
32
                    I didn't know I was going to do this.
        MR. KURTH:
33
34
       CHAIRMAN REXFORD: Yeah. I know. We had that on there
35ause -- just give us a brief update on that, I guess, where
B6larwe're at.
37
38
        MR. KURTH: Well, I did attend the meeting of the
Baternational Porcupine & Caribou Commission in Dawson a few
₩θeks ago. And I think the issue that's of concern now is that
#Mere is not a representative from the Inupiat community on the
€2mmission now after Nolan Solomon (ph) passed away. I believe
Môlan was the representative from Kaktovik on the Commission.
AAd there is a need to appoint someone to the Porcupine &
₡5ribou Board, and traditionally a seat is from Kaktovik.
#Me Fish & Wildlife Service does want to know who the people
₩āuld like to represent Kaktovik and other -- I guess our other
48upiat users of the porcupine and caribou herd on that Board.
4And the Secretary of the Interior also makes that appointment
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but we really would like to know, you know, from Kaktovik and from others with knowledge who would be the best person to Serve in that capacity.

4

And it's made up of people from both Canada and the United States as well as U.S. agency people and Canadian agency people. And it makes recommendations on how to cooperatively Manage that very important caribou herd. I don't know if that's enough, Fenton.

10

- 11 CHAIRMAN REXFORD: Yeah. That's -- and I think the &Dmmunity is taking care of that representative concern, so -- &Bl right. Charlie. Okay. We're under the polar bear report. 14
- MR. BROWER: For your information, Mr. Chairman, Scott fever came up; I guess he had some other business to attend so few won't be here to make the report, but I can highlight some few what's been happening.

19

We had a meeting with all the communities, coastal \$\frac{2}{1}\$llages from Kaktovik down to Diomede Island -- I mean Diomede \$\frac{2}{0}\$d formed an Alaska Nanook Commission which covers all the \$\frac{2}{0}\$astal villages. And our first meeting was in Point Hope this \$\frac{2}{0}\$ast July. And so far, we've received from all the villages \$\frac{2}{0}\$tvolved in that Commission for recognizing and forming the \$\frac{2}{0}\$aska Nanookk Commission, so from all the IRA Tribal Councils \$\frac{2}{0}\$e received all the resolutions we needed for that purpose. So \$\frac{2}{0}\$e formed the Alaska Nanook Commission.

And also in that regards, we've initiated a agreement with the Chukchi Sea side polar bears with Russia. We're working with the Wildlife Service as a government entity as Natives as Alaska Nanook Commission to have -- make a agreement lake the one we have with the Canadians. And since Russia is the process of opening subsistence hunting of polar bears the process of opening subsistence hunting of polar bears there, which has been closed for the past 50 years, that there were concerns that if they do start that, that the -- our Rassian counterparts would be initiating a large hunt within the Chukchi Sea area. And for some reason, they've -- they're initiated a sports hunt which is opposed by the Alaska Matives right now. And we're trying to work with their Native Association over there and the Federal Government from their

45

pleoposal.

And the report that we got there, even though they're subsistence hunting or harvesting of polar bears on the Russian sade has been illegal for the past 50 years. The report that something like over 180 illegal 50

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bears in that process. And
2
3 MR. ITTA: Where at, Charlie?

MR. ITTA: Wh

20

MR. BROWER: In Chukotka Peninsula. And so we're working on that trying to make a agreement with the Russian Matives. There's a Native to Native committee that meets with 8he Alaska Natives and the Russian Natives with the Chukotka Area and also work with the Wildlife Service as a government to \$6 vernment with the Russian government from Moscow. 11 that process right now, and it's taken some time to meet w2th the Russians 'cause there's some legalities or some bBstacles we are running into where they can't come into Alaska for meeting, and it takes a while for us to go over there. ₩5're working where we can meet sometime in April again over there on the Nanook Commission to sign -- we have signed a mæmorandum of understanding that this is ongo- -- this is an 18 sue that needs to be looked into real heavy. So that's an Dagoing issue.

And another thing on polar bear is that they've started #2nally to do a major polar bear study on the Chukchi Sea side. 28he work that has been done on the Beaufort side for the past 25 years or so. They're analyzing all the data to come up with 25total population for the Beaufort Sea side. For the Chukchi 26a side it always has been a guessing number between 3,000 to 27000 bears within this short vast of lan- -- sea ice right 26re. So at the same time, we know this from their radio 20llar tag caribou -- I mean polar bears that the Chukchi Sea 30de bears go into Beaufort Sea, Beaufort Sea bears goes into 31 some go into Chukchi Sea side. But there's a rotation where 22 some go into Chukchi Sea side. But there's a rotation where 22 some go into Chukchi Sea side. But there's talking about.

34 So that is an ongoing study that will be starting here. 35t's been started with the help of the Russians and the U.S. 36de. And for the past five, six years with our polar bear 32me and with the Canadian village (ph), we have maintained the 32mber that's been set for both countries of 76 bears per year 39om both sides. This includes from Kaktovik to Point Lay, our 46nual take is 76 bears per year. So that's a good sign that 41 and from a recent report that we've talked with the 32ologists. The Beaufort Sea bears are on a increase of 43mething like two percent, not very fast but they're 44creasing a little bit.

And Scott Slebe (ph) is supposed to have some slide Minows and stuff like that which we are unable to see today. But on our next Fish & Game we will see him. So that's just a Mighlight of the polar bear situation.

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CHAIRMAN REXFORD: Okay. Thank you, Charlie. Does
anyone have any questions for Charlie?
        MR. GEORGE:
                     I've got one. Charlie, do they have the
fiew estimate for the Beaufort Sea area?
        MR. BROWER: No. The estimate is still at 2,200.
9t always has been between 18 to 2,500. But we're stuck with a
mumber in-between of 2,200. But hopefully, it has increased to
about 2,500 right now. So that's a shared population with the
Canadians.
13
14
        MR. GEORGE:
                    Yeah.
15
        MR. BROWER: And the Canadians that we share the
propulation with are another nine communities, and they have a
$\dagger{a}$ ota system there where each village takes so many bears per
$€ar as a guided system or for subsistence use only. And their
@Overnmental staff is a little different, and the Canadian
Matives have -- they, with their land selection, have more
22ght in the governmental say-so where they're managing their
20n resources.
2.4
25
        MR. ITTA:
                   They have guided hunts over there?
26
27
        MR. BROWER:
                     They have guided .....
28
29
        MR. ITTA: Sports hunting?
30
31
        MR. BROWER: Yes.
32
33
        MR. ITTA: Yeah.
34
35
        MR. BROWER: Uh-huh.
36
37
        MR. ITTA: What's their quota?
38
39
       MR. BROWER:
                     The same as ours, 76.
40
41
       UNIDENTIFIED VOICE: How many?
42
43
        MR. BROWER:
                     Seventy-six.
44
45
                 That number of 76 is across the board?
        MR. ITTA:
46
        MR. BROWER:
                    Across the board, yes. Like Barrier
48ually takes the highest number of bears, something like 20 to
29 bears per year. Nuigsut might take one or two. Kaktovik is
50
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zero to one on life and deaths or whatever situation, whatever.
2And Point Hope takes about 10. Then Wainwright takes about 15
Bo 17 bears per year. And Point Lay, it's about zero to two,
something like that. So that's .....
6
       MR. LONG: Mr. Chairman.
7
       CHAIRMAN REXFORD: Okay. Thank you, Charlie. Frank.
10
                  I've got a question for Charlie.
       MR. LONG:
D1stribution of bear, what happens if a community that had a
quota of two goes over the limit, say they get four bear?
14
                    That -- that's no problem. Under the
       MR. BROWER:
Marine Mammal Protection Act, we're allowed to take as many
bears as we can. It's under that status for subsistence use,
And there's no regulation against the hunt of polar bears. But
for management purposes, we set -- we have set a number for
that purpose. And even if one village takes over the number
2Dat's been given to them -- like for Alaska, we only have
allocated numbers, we don't have quota system. It's -- 'cause
22der the Marine Mammal Protection Act, we can go out and
Marvest bears as we see fit and we can hunt, that are
adalified. So there's no set back to the numbers taken per
25llage. It's just for management status that we put a number
26 there.
2.7
2.8
       CHAIRMAN REXFORD: Okay.
                                 Gordon.
29
      MR. UPICKSON: On the Canadian side, with the Land
Glaims Act -- their Land Claims Act being different for each
Bêgion, not all regions have sport hunting.
33
34
       MR. BROWER: Well, for your information .....
35
36
       MR. UPICKSON: Not all -- they manage their own
B@sources and not all of them have sport hunting, like Argu
Bây.
39
       MR. BROWER:
                    There are some communities within the
         that are precisely subsistent hunters that go on
∉anadian
#Neir own and delete from the governmental regulations there.
$3 it's a little different than Alaska.
44
        CHAIRMAN REXFORD: Any other questions for Charlie?
A6t, thank you, Charlie, for the report on polar bears.
47
        This brings us down to Item I, muskox a big -- we'll
40ed some help with Pat Reynolds and maybe Charlie can help us
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moderate this item.
        MR. BROWER: Do we have Omiq (In Inupiat) here? Do we
4- there he is.
       MS. REYNOLDS: Do you want to talk about the status
7 of the .....
9
        MR. BROWER: Just .....
10
11
       CHAIRMAN REXFORD: Yeah.
12
1.3
       MS. REYNOLDS: ..... Eastern .....
14
15
       MR. BROWER: Yeah.
16
17
       CHAIRMAN REXFORD: Status of the .....
18
19
       MS. REYNOLDS: ..... area first?
20
       CHAIRMAN REXFORD: .... Eastern and maybe whoever was
20volved in research for the rest of it.
2.3
        MR. BROWER:
                     The rest of it is kind of on a downfall
25qht now, we don't have those people here to .....
26
27
       CHAIRMAN REXFORD:
                          Okay.
2.8
29
       MR. BROWER: We have Pat here to give us a highlight of
Ble Eastern side and possible -- what their dispersement is
going and where they're going.
32
33
        MS. REYNOLDS: A handout showing the population.
34
35
       MR. BROWER: And population.
                                      Thank you.
36
       MS. REYNOLDS: This -- I'd like to just briefly
38mmarize what I found out about the population in Northeastern
A9aska. This population, as most of you know, is a
#@established population that begin in 1969 in Kaktovik,
Ammimals released near Kaktovik and the following on the Kavik
Rûver.
4.3
44
        Since 1982, I've been studying this population, looking
45 both distribution of the animals and population numbers.
These two handouts, the first one shows the growth of the
### dipulation in Unit 26(c) as well as expansion of the population
$8arting in about 1986 in 26(b) and also westward into Can- --
49 eastward into Canada about the same time. So I'll talk
```

about each one of those units separately.

11

Now, the reason for the stabilization and initial decline was that although we still have birth of calves in the pepulation and new calves coming into the population, animals are now moving westward and eastward into new areas, including Unit 26(b). And the animals in the Arctic National Wildlife Refuge, on the map you can see -- on the second handout is a map showing distribution of animals. Now, the source of this deta was from surveys which I've made the last -- it was a 10 Pear period from 1982 to 1992, flying over the same river are altainages three to six times -- or about four to six times a Pear, relocating marked animals and any groups that are with those marked animals, as well as unmarked groups. So this Pepresents a sample of distribution of where animals have been seen.

26

I have additional data which I don't have with me, if afgone's interested, that shows locations that you people and afghers have presented in terms of where animals have been seen the seen the west, over by Nuiqsut on the Ikpikpuk, on the Colville, afther animals seen east into Canada. So there is some more afficient data, but this is based on a sample taken on a fourine basis so it gives us a clearer picture of where the affimals are now located.

35

So the distribution currently in Unit 26(c), the amimals principally, as many of you from the Kaktovik area Raow, live principally along drainages, and they're ancentrated along certain drainages. In Unit 26(b) which is west of the Refuge, this area right here. This is Unit 26(c). 4The animals are living principally on the coastal plain north of the mountains along these drainages.

43

In Unit 26(b), animals are now dispersing, moving \$\forall \structure{5}\structure{

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Geoff can tell you about the surveys he's done. And my work has been principally from here eastward, so those the areas that I'm real familiar with.

4

In this area, in Unit 26(b), when animals move -- first moved in here, we saw, of course, a major increase and you can see that on here, Figure 1, where the animal popu- -- the population increased rapidly due to the immigration of animals into that area. And again, this is now -- the population where the animals coming in now that it is been about 15%. So there's animals coming in now that there's cows and calves in that area and there's reproduction which is higher growth in that area than there is in that 26(c), which is what we would expect with animals coming into a new area and immigration of animals as well as the teproduction.

17

18 So there have been observations of bulls to the west, \$\frac{1}{2}\$ far west as the Colville. These are often solitary bulls in \$\frac{1}{2}\$ the summer. During the summer, the bulls come out of bull \$\frac{1}{2}\$ toups and are often found alone during the rut. To my \$\frac{1}{2}\$ towledge, and I'd be very interested if people have \$\frac{1}{2}\$ formation to the contrary, I don't know of any mixed sex \$\frac{1}{2}\$ toups on the Colville or even to the west -- further to the \$\frac{1}{2}\$ to this time.

26

What I found and also what people in the Seward Peninsula found was that bulls in the population sort of are the forefront of distribution. They're living on the edges of the population distribution and they inhabit these new areas first for a number of years. We saw this on the Sagavanirktok where we had bulls for a number of years but no cows with alves. And now -- and starting in '86, cows with calves are we living in that area. I think the same thing in the area abound Nuiqsut, at first bulls were seen then and now probably where sex groups are starting to move eastward. But I'd be well interested in information that people have in that area and comments about that.

39

In Canada, Northeastern Canada, animals have also now Adved eastward and there are mixed sex groups here as well. Of Adverse, that's outside of the country, it's outside of any kind Add management decisions we can make about the Canadian portion And that as well is growing faster than Abis portion of the population.

46

47 MR. BROWER: Pat, I have a question.

48

49 MS. REYNOLDS: Yes.

50

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MR. BROWER: The Canadian muskox that are with the
Mortheast of Canada are -- aren't they the original transplants
## 172 of a population that migrated eastward and where the
population of that should be counted with the ones at 26(c)?
       MS. REYNOLDS: Well, from a population perspective,
8hat's correct, they are part of that population. However, in
Derms of decisions about harvesting, they aren't included in
the U.S. population any more, they're now under the
111 in the National Park of Can- -- National Parks of
Cânada, because they're -- they immigrated out of country.
dôn't know if they had a permit to do so but apparently they
     They probably didn't have a passport when they crossed
the border.
16
17
       MR. BROWER: Well, the question I have is in '92, they
18 we had a total of 700, then all of a sudden a year later, it
depopped to 525.
20
21
       MS. REYNOLDS: Well, you may notice on the graph, I put
20 the -- we didn't -- we don't have a lot of information about
PBe Canadian animals.
25
       MR. BROWER: So your estimate that a hundred .....
2.6
27
       MS. REYNOLDS: So I didn't put any information about
28nadian animals in '93 -- the '94, excuse me, because the
2anadians did a big survey in '93, which is that big increase
Bhat you see. I don't have enough money to survey Canada --
Bhat portion of Canada, but luckily the Canadians were able to
do that. So that gave us an indication of how many animals
BBere were. So that -- we don't have Canadian data for '94.
34
       MR. BROWER: And what I was trying to say is all of a
36dden in '92 you had 700 and then the following year, '93, you
Bost 175, did those 175 migrate to Canada or -- I know with
Raktovik only harvesting 10, where is -- I mean, where did the
d9op ....
40
41
       MS. REYNOLDS: Where did they go?
42
43
       MR. BROWER: ..... all of a sudden go?
44
       MS. REYNOLDS: Where did the drop come -- it came from
$6cause there is no information from Canada. There's -- there,
43 you can see, the lowest part of that graph shows that the
amimals in Unit 26(c) have been pretty steady. The animals in
40it 26(b) are increasing. But we don't have Canadian data for
50
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that last year so that's why it looks like there was a drop.
That may be strictly due to the fact that there aren't -- there
3sn't any Canadian data. It also may indicate movement of
Animals between ANWR -- or the Arctic Refuge and .....
6
       MR. BROWER:
                    Maybe -- .....
7
       MS. REYNOLDS: ..... Unit 26(b).
10
                    .... maybe they shouldn't be counted as
       MR. BROWER:
11st -- as Canadian side, they should be considered as one
$2de, like the porcupine herd, they migrate east and west, and
they are counted as one whole animal. To separate the stock
that grew in ANWR into the Canadian side, I think that's kind
$5 alleviating to the point where it's almost like a separate
$6ock of its own that's growing.
17
18
       MS. REYNOLDS: Well, the way muskoxen inhabit land is a
19ttle different than caribou. Once they settle into an area,
2Dey're very sedentary. Unlike caribou, they don't move once
2hey're -- they have moved to Canada, they're unlikely to come
Dack to Alaska. Once they've moved into 26(c), until that
portion of the population increases enough for immigration to
@&cur back, they -- once they've moved to an area they stay
2here. And so from a management perspective, if we can't
26 gulate, in terms of a hunt, for example, take animals in
Qanada, then we probably can't consider those as part of the
28 pulation for management purposes. Does that make sense?
29
30
       CHAIRMAN REXFORD: Gordon.
31
32
       MR. UPICKSON: Your chart regarding the number of
maskox is deceptive. Some years you included the data from
Ganada and then you dropped it all of a sudden. So .....
35
36
       MS. REYNOLDS: Well, we didn't have data -- I didn't --
37could have extrapolated but I didn't do that. I put in what
data was available.
39
       MR. UPICKSON: So then why did you extrapolate in the
4ther year? Why did you .....
42
43
                      That's not based .....
       MS. REYNOLDS:
44
45
       MR. UPICKSON:
                       ..... conclude .....
46
       MS. REYNOLDS: The other years are based on actual
4Bservations of animals that I personally saw.
49
50
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MR. UPICKSON: And on the Canadian side?
       MS. REYNOLDS: On the Canadian side until '93. '93 is
the only year that we had information from the Canadians.
       MR. UPICKSON: And then -- and you got other years
Where you include the Canadian count and you only had data on
893, and then you added Canadian stock on some other years
Without any data?
10
11
       MS. REYNOLDS:
                       In the years that there's any Canadian
data was the years that I personally went to Canada.
14
       MR. UPICKSON: And how far have they migrated
≜āst .....
16
17
       MS. REYNOLDS:
                       Into Canada?
18
19
       MR. UPICKSON:
                      ..... in Northern Canada?
20
21
       MS. REYNOLDS:
                      As far as the Babbage (ph).
22
2.3
       MR. UPICKSON:
                      Pardon?
2.4
25
       MS. REYNOLDS: There are mixed sex groups as far as the
Babbage River.
               It's east of Hershel Island.
27
2.8
       MR. UPICKSON: Yes.
                            But ....
29
30
       MS. REYNOLDS: But not as far as McKenzie.
31
32
       MR. ITTA: I don't -- can you -- just by way of
Background, what's the management plan? What are your goals?
$4mean, how many are you hoping to reach or what's the general
$5an on muskox since inception?
36
37
       MS. REYNOLDS: The -- I think the management objectives
BBat were stated when animals were released at Kaktovik and
Ravik River were to return a species to the North Slope that
Add been exterminated, that had been part of the Arctic system
At one time. It's a species that predators feed on. It's an
42imal that was present as part of the system and had been
#Sterminated from the state in the mid- -- on the North Coast
##obably by the mid-1800s. The interest was to restore a
€5mponent of the Arctic and to return it. The objectives for
#Me population in Northeastern Alaska were to allow a
#dopulation growth high enough to permit colonization of new
48eas where animals had occurred at one time.
49
50
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And that's -- the management strategy has been a
Conservative harvest to deal with that. And that's, I guess,
Bhe management objectives that people who want to make
decisions need to think about and talk about.
6
       CHAIRMAN REXFORD: Okay. Before Gordon -- ....
7
       MR. ITTA: No, go ahead.
9
10
       CHAIRMAN REXFORD: .... before Gordon ....
11
12
       MR. UPICKSON: Okay. You said .....
13
14
       CHAIRMAN REXFORD: .... continues -- Gordon. Is there
$5mething in black and white on that muskox .....
16
17
       MR. ITTA: Management plan.
18
19
       CHAIRMAN REXFORD: .... management plan or .....
20
21
       MS. REYNOLDS: There is not a muskox management plan
2Dat has been prepared. There is a memorandum on the Refuge
2Bat states what the objectives were and they're -- when Alaska
Department of Fish & Game and the U.S. Fish & Wildlife Service
₩5re involved in moving the animals to the North Slope, there
26re stated objectives in that initial program.
2.8
       CHAIRMAN REXFORD: Could we get a copy?
29
30
      MS. REYNOLDS: Sure. I'll find whatever I have on
8he -- .....
32
33
      CHAIRMAN REXFORD: Okay.
34
       MS. REYNOLDS: .... on the initial reestablishment
Beasons.
37
38
       CHAIRMAN REXFORD: And anything .....
39
       MR. UPICKSON: Okay. We heard comments yesterday from
图lijah Attunga and from Edward Hopson regarding how caribou and
#Ne muskox interacted. How caribou don't hang around where
Aûskox is. Now, before the stock was depleted way back, do you
#Hink maybe there may not have been caribou at that time, and
₩5 may be reaching that stage? 'Cause they don't interact, we
A6ard comments made to that effect. So in fact, if you
Afficrease the population of the muskox like you're hoping to,
∜8u don't know then how they interact. 'Cause we know for a
#act in our community when muskox are around, we don't have any
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taribou. I heard Elijah make that same comment yesterday where
they may go a year without caribou being around Point Hope.
And we know there's a lot of muskox in that area. So you may
Be changing the migratory route of the caribou that we depend
5n now solely for a majority of our red meat.
       MS. REYNOLDS:
                      Well, maybe you could answer the
question. Were there caribou here a hundred years ago?
10
       MR. UPICKSON: That's what I asked him. Do you know
for a fact .....
12
                      I don't know that but do .....
13
       MS. REYNOLDS:
14
15
       MR. UPICKSON: Okay. So you're try- -- .....
16
17
       MS. REYNOLDS: Is there a traditional knowledge of
& ribou on the North Slope?
19
20
       MR. UPICKSON: So you're trying to increase the
population of muskox without knowing that yourself.
De changing the migratory route of the caribou. You, yourself,
23n't know. And then you have a management plan that doesn't
₫♠ back that far.
2.5
2.6
       MS. REYNOLDS:
                      Um-hum.
27
                      So your management plan, we'd like to
       MR. UPICKSON:
20e it. Do they interact or is the testimony offered by Elijah
and Edward, do you disagree with it?
32
       MS. REYNOLDS: Well, I think that from a biological
perspective, the two species were present at least at the end
ð∰ the Pliocene. I don't know -- I assume that people here
Rhow whether they ate caribou a hundred years ago on the North
Shope. I don't -- I assumed people did eat caribou on the
Morth Slope a hundred years ago.
38
39
        The numbers of muskoxen, the size of the population we
A@ve no information on. We do know that both muskox bones and
thribou bones appear in archaeology sites on the North Slope in
#Ne same site, for example, at Betty Lake. So that the species
Mave been present and are present in many Arctic areas.
44
45
       MR. LONG:
                  Have they come .....
46
47
       MS. REYNOLDS: Northern Canada.
48
49
       MR. LONG: Can't the -- or your agency or department,
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tould -- would you be able to understand why animals go to
2ertain area to pass away, to die? Like whale, for instance.
In the news a few days ago, there was whales that died down
       I know this man can understand why, and I know this man
5an understand why. But can you or your department or the
Agency that you work for understand why these things happen?
       MS. REYNOLDS: The point is there is a lot of knowledge
Dhat I don't have, .....
10
11
       MR. LONG: I know there's .....
12
1.3
       MS. REYNOLDS: .... that's correct.
14
15
       MR. LONG: There will be bones in certain areas
16gether.
17
18
       MS. REYNOLDS:
                      Um-hum.
19
20
       MR. LONG: But that does not mean caribou and muskox go
Mand in hand and say we are born together here.
23
       MS. REYNOLDS: No. The sites that I'm talking about
ate archaeological sites where people lived and brought the
and caribou at the
36me time. I didn't mean to imply that the animals died there,
Phey were brought there by humans.
28
29
       CHAIRMAN REXFORD:
                         Edward.
30
       MR. ITTA: Yeah. When the -- who transplanted the
muskox, was that by the State? I think I .....
34
       MS. REYNOLDS: It was a joint effort between the State
and the Federal Government.
37
       MR. ITTA: A joint effort between the State and the
Bederal Government. And since the Federal Government took
89er, who's managing that program? Was that still under the
### ds or was that -- is that a co-management plan of some sort?
41
42
       MS. REYNOLDS: Well, the -- until recently, muskoxen
₩êre under the jurisdiction of the State as a game animal.
M4w, portions of those animals are under jurisdiction of the
#5deral Government. Those animals in Unit 26(c) are now being
As a subsistence species.
47
48
       MR. ITTA: Okay.
49
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MS. REYNOLDS: So there's .....
                   I mean, I'm just amazed that there was no
        MR. ITTA:
Management plan in place. I mean, you just have a memorandum
and maybe Geoff can talk to that a .....
7
        MS. REYNOLDS: Yeah.
8
9
        MR. ITTA: ..... little bit if you get .....
10
11
       MR. CARROLL: All right.
12
13
                  ..... by the microphone, too.
       MR. ITTA:
14
15
       MS. REYNOLDS: Yeah. Geoff may have -- he probably has
a6lot of information I don't have.
17
18
        CHAIRMAN REXFORD: Okay. Geoff and then let -- we'll
$@e what Geoff has to say and then Edward.
2.1
        MR. CARROLL: There is a State management plan, and I
Mânded that out at a previous North Slope Borough Fish & Game
Management Committee meeting. I don't have one of those with
me today. I can get you one.
25
2.6
        CHAIRMAN REXFORD: Is it this one?
27
       UNIDENTIFIED VOICE: That's the review, that's the
29terature review.
30
        MR. CARROLL: That's the literature review, that's a
Bêview of everything that's been written as far as muskox
Bêsearch. Not everything but a good portion of it. I'll get
\Im \Phiu a copy of the State plan. But it -- I mean, kind of in a
Butshell, it's to expand, you know, a species that was here and
86s eliminated. I mean, try to reintroduce it to its former
Bange, I mean that's the idea of muskox management by the State
38 far, you know. And we've talked a few times here, you know,
Baat maybe things have changed. Maybe we want to manage them
40fferently from that and we need to form, you know, a
€boperative management group. And I -- you know, that's
$@mething, you know, I'd like to .....
43
44
        CHAIRMAN REXFORD: Okay.
45
        MR. ITTA: If I could, just one more thing. In that
#Ian, do you have a number on the population, what objec- --
★Bat number are you trying to reach and what's the basis for
49?
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MR. CARROLL: I don't think there is a number. I think
3t's kind of a vague goal of having muskoxen reinhabit the area
that they used to inhabit. And that's .....
6
       MR. ITTA:
                  Okay.
7
       MR. CARROLL: I don't think there is a number of 10,000
9r 2,000 or −− .....
10
11
       MR. ITTA: Okay.
12
13
       MR. CARROLL: .... or anything like that I'm
aware of.
1.5
16
       MR. ITTA:
                   Thank you, Geoff.
17
18
       MS. REYNOLDS: Yeah.
19
2.0
       CHAIRMAN REXFORD: Eddie.
21
       MS. REYNOLDS: I just wanted to say -- excuse me.
33st wanted to say that yeah, I was aware the State had a
204 nagement plan, I thought you were referring to a plan that
Nad been developed before the animals were released. And I --
2here was no management plan to my knowledge before the animals
₩@re released. Was that -- is that your understanding?
2.8
29
       MR. CARROLL: I'm not aware of one.
30
31
       MR. ITTA: Well, I assumed you were following some goal
32 an objective .....
33
34
       MS. REYNOLDS: Right.
35
36
       MR. ITTA:
                  ..... somewhere, and you just cleared that
37 for me, Geoff.
38
39
       CHAIRMAN REXFORD: Okay. Eddie.
40
41
       MR. E. HOPSON: All right. Edward asked one of the
destions I was going to raise is where is the objective in the
$3 pulation, where are you going to stop, at what level. Is --
4Ad my concern is I had a privilege of going to Canada here
$5veral years ago, not very long ago, after they had the lands
€Baims on Northern Canada. And they inherit the land and
spread them out. I mean, they're not talking about acres like
48r land claims here in Alaska. They inherit Banks Island with
40r resources on it. And the muskoxes there are over-populated
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on Banks Island. And these Eskimos have inherited.

At the time we made the trip there, you go in a festaurant there, you find on the menus muskox meat in the Sestaurants. And they were planning to slaughter 200 muskox on Banks Island because they were walking over caribou. There's also caribou and muskox on Banks Island. Because the caribou was getting weak muskox over eat all -- they eat the same thing the caribou eats, and the muskox take over. And they say they are the bosses, they keep the reindeer -- caribou away and they ware looking for market to sell that meat anywhere within Canada.

13

14 My concern is you go that -- you haven't come up with a 18ea of where you're going to stop it, where you're going to \$6op taking. I think we pretty well know that the recruitment tate, how fast they are growing annually now, I think you can 18 I think whoever's -- whoever is managing it can say that all fight, every year we're going to take say 150 or 200 and keep 20 at the 400 level. I think it's time to do something about 2hat because I think I can safely to all of my Native community 00 behalf of them and say that I want to keep the caribou £âther than muskox because I can take them anyway. Kaktovik 24n only take them. And pretty soon, they're over-populated, 25m still restricted from taking caribou except people at **K6**ktovik. And the first thin that we're going to excited about ₹ør management is oh, oh, let's kill off the muskox, they are 2Basing the caribou away. That -- you're going to see that Alless there is some plan for management, of what level. 30

I think instead of taking 10 now, it's -- in the last 20 years, they've gained 4 or 500 in the last 20 years.

33 34

MS. REYNOLDS: That's correct.

35

MR. E. HOPSON: So I guess we can increase the take of miskox, keep it level -- I mean keep it low in population. I'm most saying again to eliminate muskox but it should be kept down where it's pretty low and save the caribou.

40

CHAIRMAN REXFORD: Gordon.

42

MR. UPICKSON: The North Slope Wildlife Management &#mittee and the Regional Advisory Council should take note of #bat Pat Reynolds said a moment ago when she made the comment #6 Geoff well, I didn't know you had a management plan. She's #Tying to manage the muskox, she don't know what the goals are. 4And then she turned around says to Geoff Carroll well, I #9dn't know you had a management plan, and they're in the 50

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finanagement business, State and the Federal, and they don't --
She doesn't even know the State has a management plan. So they
Go hit and miss on this.
        MS. REYNOLDS: That's not correct.
6
7
        MR. CARROLL: Gordon.
8
9
        MR. UPICKSON: And I like your comment, .....
10
11
        MR. CARROLL: Gordon.
12
13
        MR. UPICKSON: .... Edward, maybe they -- maybe that
Affea can only sustain so many muskox, maybe that's why it
$5abilized at that number. And maybe they should increase it $6 20 like you said. Maybe that's all that area can sustain,
maybe that's why it's at that level. Maybe Kaktovik should get
môre.
19
20
        Thank you.
21
        MR. CARROLL:
                      What I heard Pat say to me was that she
Riew the State had a management. She said that .....
25
        MS. REYNOLDS: I was aware of the plan.
2.6
27
        MR. CARROLL: ..... she didn't think that there was a
28an that was all written out before the animals were
2@introduced. But .....
30
                       Okay.
31
        MR. UPICKSON:
                               There's a lot of aspects of that
32an that she's not aware of.
33
34
        MS. REYNOLDS: I've .....
35
36
        MR. UPICKSON: And she's managing the federal end of
37.
38
39
        MS. REYNOLDS: I've read it.
40
41
        MR. UPICKSON:
                       Thank you.
42
43
        CHAIRMAN REXFORD:
                           Okay.
                                    I've got one question here on
$⊕ur graph here, is that total population of calves, .....
45
46
        MS. REYNOLDS:
                        This is .....
47
48
        CHAIRMAN REXFORD: .... females and bulls?
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50
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MS. REYNOLDS: ..... based on spring pre-calving
2ensus. Total count.
        CHAIRMAN REXFORD: Total count of every male, female
and calf?
        MS. REYNOLDS: Of all animals seen on a repeated survey
Every year in April, prior to the time the calves are born.
        CHAIRMAN REXFORD: Okay.
                                  In the last year's proposal
booklet for review, it shows so many percent of mature females
at end of every years. We want -- we are trying to come up --
$\text{$\frac{1}{2}}$ the community of Kaktovik wants to increase the take.
14
1.5
        MS. REYNOLDS: Um-hum.
16
17
        CHAIRMAN REXFORD: But before we put a number, we
wanted to know what the statistics on that graph showing the
mature females, so many percent every year. What -- does the
appan or statistics show that there is an increase, decrease or
21stable population?
23
        MS. REYNOLDS: In Unit 26(c), the population has been
24 latively stable. It's growing -- in the last three years it
affew at one percent within Unit 26(c). I can get you
26mposition data, show you what we have in terms of number of
20ws, number of bulls, number of young aged animals.
all add to provide that information to you to help .....
29
30
        CHAIRMAN REXFORD: So there is .....
31
        MS. REYNOLDS: .... make decisions on how many animals
need to be taken.
       CHAIRMAN REXFORD: So there is statistics
a€ailable .....
37
38
        MS. REYNOLDS: Yes. Yes.
39
40
       CHAIRMAN REXFORD: ..... to help come up with a number?
41
42
       MS. REYNOLDS: Yes.
43
44
        CHAIRMAN REXFORD: Okay. Charlie.
45
46
       MR. BROWER: Yeah. To come back a little bit on what
$\overline{\sigma}\text{rdon stated on the draft management plan that the State,
M8rth Slope Borough and part of BLM -- not BLM but Wildlife
      This was initiated from the direction from the Mayor to
Aas.
50
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prepare a draft management and that draft management has been approved by the Fish & Game. The only thing that I was looking for was to see the dispersement in population of the stock from both east and west. And on the west side, I think the State has that.

6

7 MR. CARROLL: Yeah. And we can -- you know, when Benton and everybody gets done talking about the eastern side, we can talk about the western side a while if you'd like. So just let me know whenever you're ready for that.

11

MR. BROWER: And another thing what I wanted was from the east and to the western side just about where every standing -- if you combine this with the west side, how far are they dispersing to the whole North Slope? So with that management plan that we have, some of the options that were put 17 there were that to start hunting muskox within the North \$8ope like if we are in 50 mile radius. That's pretty good maleage, nd sometimes you might be able to see one or -- you know, we're not going to go out and go 2 or 300 miles and go and hunt for muskox.

22

But, you know, some of the options were like take for 20 miles, you can take one. And that's why I wanted to see 20th east and west figurations of dispersement throughout the 20th Slope before we really push for that management plan. 20th ause I am for hunting the muskox.

28 29

CHAIRMAN REXFORD: I'm sorry. Ben.

30

MR. B. HOPSON: I'd like to note, too, we've had â@merous -- or not numerous but we've had lone bulls come in to a@metimes. And I think I seen one like in late June. And a@metimes we'll see a bull maybe in the late fall over there. I am not mistaken, one of the local hunters, I heard him a@mment about a year ago that he seen a group of five, some bull maybe with mature females, somewhere in the area out in a@metimes foothills. Like we've had some bulls coming in there, it's a@metimes to the foothills.

41

42 CHAIRMAN REXFORD: Um-hum. Eddie.

43

MR. E. HOPSON: Do you know if those muskox that gone \$5 Canada from this stock, they leave them alone or are they \$6king them? You know, muskox is available in Canada off of \$10 the islands like Banks Island. Are they -- the people able to \$20 those? Are they taking them, killing them off or are they \$0 ing to leave them alone because of their management plans 50

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over there with Fish & Game, Federal agency or whatever.
Prohib- -- I just wondered if they prohib- -- they're
Brohibited from taking muskox.
       MS. REYNOLDS: You mean just across the Canadian border
Where these animals are coming from, in that area, in the park,
The national park -- Canadian National Park, or in all of
Western Canada?
10
       MR. BROWER:
                     No, no.
11
12
       MR. UPICKSON: Canada as a whole?
13
14
       CHAIRMAN REXFORD: Charlie.
15
16
       MS. REYNOLDS: No. There's a lot of muskox harvesting
17 Canada.
18
19
       MR. BROWER: Mr. Chairman.
20
                      They're what?
21
       MR. UPICKSON:
22
23
       MS. REYNOLDS: There's a lot of muskox take in Canada.
2Banks Island harvest last year, they took 800 animals but the
25pulation is thousands -- 40 thousand animals.
2.6
27
       CHAIRMAN REXFORD: Charlie.
2.8
29
                    That's what I was going to state.
       MR. BROWER:
30
       MR. E. HOPSON: Now, one more, Mr. Chairman. If that's
30ing to be increase in taking, I mean depending how the
managers decided on the muskox population, I would hope that
Bley would increase take for Kaktovik. Because -- I think
Bécause they have muskox around, they don't enjoy caribou.
They got caribou that's going to come through there, I know
Bhat, in multitudes in certain times, not annually. I would
Becommend that take for Kaktovik would be increased to satisfy
Bhe people's need.
40
41
       CHAIRMAN REXFORD: Charlie, did you have something?
42
43
       MR. BROWER:
                    Yeah. On the Canadian side, all of that
$tock of Banks Island there, the last time I was there, was
45,000, and turn around and they give permits to about 4,500 is
46lowed to take off from that herd, just from Banks Island.
And I don't know the situation between Inuvit and Aklavik, (ph)
48 they go to the northeast of the Hershel Island to hunt
#@skox there, but majority of them are hunted on Banks Island,
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Within that region. So to clearly answer whether they go from Aklavik or Inuvik into the east corner of the Canadian side Bere, whether they go up to Banks Island or not, I don't know. 4They might have that stock they're talking about of dispersing 5nto Canada from Alaska. Then, I have no idea. But I know in some rare occasions, Aklavik and Inuvik might harvest a muskox Within that area but majority of them are hunted in Banks 8sland.

9

10 CHAIRMAN REXFORD: I think Jim, Pat and Geoff are faced with an ever increasing awareness that muskox is expanding west of the North Slope and that there is prob- -- there are problems or observations by long time residents that may not be both -- both sides may not agree that they are taking over habitat areas. And that we prefer caribou over muskox. And sonce caribou is readily available and can be taken without testriction.

18

And the management plan of muskox I think is in clash of is in collision course with what's preferred in the North 21ope. I think that needs to be revisited by the U.S. Fish & W21dlife and the State of Alaska to make some sort of a control 23 either prevent from expanding or have the opportunity for 24e western half of the North Slope to take game without 25olation. I really seriously believe that the U.S. plan for 26skoxen should be looked at 'cause it's like I was saying, 27's starting to become a pest control problem, one preferred 26ecies over the other. And it really seriously need to be 26visited.

30

And we've heard comments from Charlie that we wish for 32-management strategy for muskoxen, and I'm in favor of that. 3And I think we could work something out, not only for the 34-stern half of the North Slope but to include it from Canada 85 Point Hope as one management plan.

36

John.

38

MR. MILLER: Mr. Chairman. I guess I'd like to say that I believe that what Edward had mentioned yesterday or last Alght and mentioned a little bit this morning that in order for Our opinions to be voiced accurately and reflect the solidarity And the strength that we really do need maybe our own experts And legal minds to assist in helping us meet that goal. We are it sounds like we are not in the same view when it comes to Asing the Federal agencies and your Federal recommendations here, you know, the regional making recommendations. So the that of developing your own -- our own maybe becomes a little but more apparent here. Local management is not -- it doesn't

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\$eem like it's insurmountable, it just seems like there's some
&bstacles to work through.

3

Thank you.

5

CHAIRMAN REXFORD: Thank you, John.

7

MS. REYNOLDS: I concur that I think it's very 9mportant that this is an issue that we all need to talk about. 1And the objectives of local people here need to be looked at And addressed. I have been operating under the assumption that prople wanted to hunt muskoxen on the North Slope, and that they would like to see the expansion of muskoxen so they were Available to other villages. But if that's not the objective, then we certainly need to discuss that so that different hangement strategies can be set up. That's absolutely correct.

18

MR. BROWER: I don't think we don't need no different management. It's just -- it's a request of the residents of the North Slope that it be allowable to take muskox. We don't maked to go into other regulations or any other management. I think what we have started is the headline right now to maked to each of the only problem that we have is the dispersements of maked to the north slope. And to the something different out of what's been happening right maked wall these years, we don't need to start another management the material maked was all these years. We want to start from where we at right now and maked what we have.

30

I think that's the whole object right there is we don't need to initiate another management status. We've already started that with the North Slope and State of Alaska. And I think we're going the right direction. It's just that what some of the folks say that we need to get our own biologists to do the work and have the data available to us. But in the long the source in the North Slope, we try and work and work with the sederal agencies, their biologists, their technical help to assist so we can have a better working relationship.

If they're going to start holding off, we might be tarning around like what happened to the State, ignorant, get your own. We'll use it and give it to us. And if it comes to that point, if I'm hearing what's happening, that might be the stibject to do is get our own biologists and work on it. 'Cause to we're going to survive here under the Federal strategy, we both, different entities, have to work together and share the same data. And in order for some biologists to go out and say the strategy was another management regime for this, never mind that so

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$tatus, let's just proceed with what is available to us now.
3
        Thank you.
4
        CHAIRMAN REXFORD: Okay. Thank you, Charlie. Any
6ther concerns regarding muskoxen?
8
        MR. KOONUK: I have one.
9
        CHAIRMAN REXFORD: Jakie.
10
11
12
       MR. KOONUK: Yeah. I need clarification on management.
13he muskox is being managed by the State right now?
14
1.5
        MR. CARROLL: Well, it's just the State .....
16
17
       MR. KOONUK: But the Federal doesn't have any
management plan?
19
20
       MR. CARROLL: No, it's the same complicated situation
ôm the Federal land that's -- they're management by the Federal
Government and the State land, like places that's managed by
$Be State. So that's kind of the way it is.
2.4
25
        UNIDENTIFIED VOICE: Could I .....
2.6
27
       CHAIRMAN REXFORD: So in Point Hope area .....
2.8
29
       MR. BROWER: It's under the State.
30
31
       CHAIRMAN REXFORD: ..... we would have to deal with the
3£ate .....
33
34
        MR. CARROLL: Yeah, that's .....
35
36
       CHAIRMAN REXFORD: ..... management? What about those
Bittle, red marks where there's Federal -- .....
38
39
       MR. CARROLL: Well, those are little bits of
##der- -- ....
41
42
       CHAIRMAN REXFORD: .... Federal lands?
43
       MR. CARROLL: .... there are little spots of Federal
45nd there.
46
47
        CHAIRMAN REXFORD: Say again.
48
49
       MR. CARROLL: There are small spots of Federal land.
50
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There are some .....
       MR. KOONUK: Yeah. But the hundred thousand acres that
₩e have IRA is not included in that map, .....
6
       MR. CARROLL: Yeah.
       MR. KOONUK: ..... Federal land, it's not on there.
And the reason I'm asking for clarification is if the State has
aOmanagement plan but the Federal doesn't, but the State is
Working with the Federal people, then what's -- how do we
define that the hunting is legal under the State but it's not
$\,\epsilon$, written that we could go by on Federal land?
1.5
16
       MR. CARROLL: I'm sorry, I'm not sure what the question
13.
18
       MR. KOONUK: We're not permitted to hunt them right now
Decause of a management plan that is run by the State.
21
22
       MR. CARROLL: Right.
23
       MR. KOONUK: And still, we have Federal land who -- the
£5deral doesn't have any management plan on muskox but the
26ate does, and the State will put you in jail for hunting
2013 skox illegally but there is no management plan on Federal
28vel and we have Federal land. And these animals are in our
₽@deral land.
30
31
       MR. CARROLL: But at this point, it's illegal to take
Blem on the Federal land as well. Can I pass out the
Baformation on the Western side so that ....
35
       CHAIRMAN REXFORD: Okay.
36
       MR. CARROLL: .... we can work that into the formula
Bere, too?
39
40
       CHAIRMAN REXFORD:
                          Okav.
41
42
       MR. CARROLL: And then we can move onto work .....
43
       CHAIRMAN REXFORD: While they're doing that, Gordon.
W5 have 15 minutes before lunch here but .....
46
       MR. UPICKSON: Geoff, on the State end and on the
Western end, last year just when the caribou were getting fat,
₩0 started noticing some muskox. We never did get any caribou
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in the fall time after the muskox showed up, they disappeared. 2The caribou disappeared just when the caribou started getting Bat, they disappeared. They were gone all winter, that was Aast year. This summer, we had very slim pickings on caribou again. And then when we went way (indiscernable), you know, we flotice some muskox here. Now, you've attempted to do a muskox Survey at Point Lay area this summer, because of the weather it Bever materialized.

But then only used -- do you have any comments on how they interact especially in lieu of the comments made by Elijah Where they go a year sometime without caribou around Point Hôpe. And we make that observation at Point Lay, could be 1mapact that maybe because of the presence of muskox at #5gratory route and caribou in our area maybe impact have been affected, that's why we don't see any caribou in our area. Maybe they go directly over to Noatak area instead of going &&osest to Point Hope like they usually do. Maybe there is a thange in the migratory route because of the presence of 200skox. Two years in a row now, Amos and I do some hunting and We know those observations have been detrimental to the caribou population in our area just when they're getting fat, when we 23rmally hunt them the most.

25 MR. CARROLL: Well, I -- you know, I can't -- I'm not peetend to be the guy that really knows the answer to that allestion. You know, there's a lot of literature of people that 28ve done research on caribou and muskoxen, and they've seen 20em inhabiting the same areas and seem to co-exist. You know, 30 the other hand, you can go to any village on the North Slope and talk to people that will tell you about the year that there were muskox near the village and there weren't any caribou, you Rhow. And so, you know, we've got experts on both sides that Bave exactly opposite opinions.

36 We're kind of jumping ahead here but, you know, I've \$alked to this group in the past about, you know, developing a maskox management plan, a cooperative plan. But, you know, ₩9th -- that would involve the Borough and the Alaska Department of Fish & Game and -- you know, and whatever Federal Adjencies should be involved, you know, and representatives from #De village, there's -- you know, whoever had an interest in 48, and coming up with a reasonable muskox management plan for the North Slope.

45

46 And, you know, I think part of that plan would be to \$\overline{\pi}\$ nduct -- well, partly, get someone to go around and talk to #Be villagers, people that have actually seen interactions ₩etween muskox and caribou, and get that documented; you know,

R & R COURT REPORTERS

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det it down in black and white where, you know, we can pass
that on to other people.
       And I think in addition to that, I'd like to see, you
know, a study done that would involve somebody from up here
folus, you know, maybe a grad student or something that would
Took at exactly that. You know, spend a lot of time in the
gield looking at interactions between caribou and muskox and,
you know, just kind of try to get this settled once and for
all.
11
12
        You know, it's -- I know that -- well, I think Charlie
mentioned the other day what usually is they spend millions of
dellars to do these studies only to find out that what people
Mave been saying was right all along. But unfortunately that's
kand of the way the world works, you know. You have
1∂ -- ....
18
19
       MR. UPICKSON: For the past -- .....
20
21
       MR. CARROLL: ..... you have to be able to .....
22
       MR. UPICKSON: ..... for the past two days, you've
Meard a lot of discussion about muskox.
       MR. CARROLL: Uh-huh.
2.6
27
       MR. UPICKSON: And then, admittedly, your management
29an does not address -- hasn't taken the concerns of the
$Addividual villages that are very concerned about it .....
31
32
       MR. CARROLL: Well, I .....
33
34
       MR. UPICKSON: ..... into your management plan so far.
35
       MR. CARROLL: Okay. I don't think you've read the
management plan. I don't -- you know, I haven't worked with,
$8u know, the Federal Subsistence Advisory Council that is,
39ve worked with the North Slope Borough on it. And I've
₩0rked with the North Slope Borough Department of Wildlife
Management. And we've worked together to write a management
#2an that kind of addresses some of these problems.
                                                    And we
#3nd of got off track with it for a while because there were
##ople that were advocating nothing but total eradication of
Atskoxen. And so -- you know, and then we -- but anyway, we've
## find of gotten marching orders from the Mayor at this point to
40 velop a muskox management plan for the North Slope. And so,
$8u know, we're going to proceed with it again now. So that's
#9nd of where we are.
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And we'll sure get you a copy of what we've worked up
with so far. And what we have so far is purely a draft copy,
4t's just something to start with. And, you know, we expect it
50 change a lot before the final production, but we are working
6n that.
        Just I can kind of tell you real briefly about
What .....
10
11
        CHAIRMAN REXFORD:
                           Okay.
                                  Yeah.
12
13
       MR. CARROLL: .... we've come with up with on -- you
Want to break for .....
        CHAIRMAN REXFORD: No. Yeah. We'll go ahead and
16
finish this topic, .....
19
       MR. CARROLL: Okay.
                             I can .....
20
21
       CHAIRMAN REXFORD: ..... and then we can break for
22nch.
23
        MR. CARROLL: Okay. Muskoxen were reintroduced to the
25pe Thompson area in 1970 and 1977 when 36 and then 34 animals
₩ere reintroduced into that area. Although, muskoxen have --
about the same time, they were also introduced -- reintroduced
28 ANWR and the Seward Peninsula. Both the Seward Peninsula
population and the ANWR population grew very rapidly, as you've
30en from Pat's report. But this Cape Thompson population
Beally hasn't grown nearly as fast. And in fact, they kind of
80pped out at about 130 animals and stayed there for several
38ears.
34
        This year, this spring and summer, I worked with other
36 the area biologists from Kotzebue and -- a guy named Jim Dow
37h) and the assistant area biologist down there, Leanne Erics
\mathfrak{Z}_{\mathfrak{P}}^{\mathfrak{p}}h). And we flew surveys through this area very thoroughly.
80 had weather problems and things and it took a while to get
40 down. But anyway, we came up -- where in past years, like I
$aid we've only -- you know, about the most we've found in
#Mere is 130 animals. We found 196 adult and yearling muskoxen
43d 48 calves in that area which is kind of the first time that
#Mat population has seemed to be increasing.
45
46
        And so, the number of calves -- we've been doing
&alving surveys in there, and both the calving survey in 1993
48d 1994 was a lot greater than it had been before 1993.
$0me reason, the calf survival has just been very poor in that
50
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årea. You go in there and you can hardly find any calves <code>%urviving</code>. However, in 1993, we found 28 calves per hundred <code>ådults</code>; and then in 1994, we found 26 calves per hundred <code>ådults</code>, which like I say is a lot better than it has been. So <code>ħaybe</code> we had a couple of fairly mild winters that allowed the <code>6alves</code> to survive. And, you know, maybe there's other reasons, <code>I'm</code> not sure what the deal is. But even that calve production <code>%sn't</code> as great as like the Seward Peninsula where they <code>%egularly</code> have like 48 calves per hundred cows compared to, <code>10ke I say</code>, 20 -- about 27 for the last two years in that area. <code>1But</code> it does look better there than it has.

We also -- you know, we've had some muskox sightings in this area up here, so we also flew a survey -- well, on the first one I was talking about, we surveyed basically this area between Kotzebue and Cape Lisburne. Most of the muskoxen in that area are either right up in the Cape Thompson area or they're down here in what's called the Hinichok Mountains; (ph) 19might be mispronouncing that. But they're down in -- there's Rand of two bunches of them in those two areas.

So -- and in addition to that, you know, occasional 24ke the single bulls or one or two or three animals. It's -- 24ke not really aware of any groups that are -- that have 26lves or cows with them out in that area.

Okay. So then on August 5th, we -- the North Slope Borough paid for a survey that we flew between Cape Lisburne -- \$0 om Wainwright to Cape Lisburne, and then we flew along the \$0 othills and down the Kuparuk River. And well, we just \$0 overed a whole lot of area there. And kind of the intention \$0 out there and, you know, be able to show that there \$1 one \$2 one muskoxen in the area.

Unfortunately, we flew all over the place. We had dbservers from the North Slope Borough Department of Wildlife Management; we had Amos from Point Lay and myself from the Agaska Department of Fish & Game; and we basically flew all day and didn't find any muskoxen. You know, that's not to say that thee aren't in the area, but I think you can safely say there agen't a lot of muskoxen in the area.

So we're kind of at the point now we need to do another strvey there when there's total snow cover, that they show up better when there is total snow cover. But also, you know, this is something that we need help from local people on. It's feal important for when people are in that area, if they see Alskoxen, you know, and especially if there are areas where 50

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they regularly see muskoxen, we need to know about that so that we can start, you know, documenting that there are muskoxen in the area. It's a little hard to advocate a muskoxen hunt in an area where you can't really show that there is any sizeable thuskox population.

6

So that's something we're going to need to do more Surveys in that area in the future, and we're going to need Delp from local people reporting their observations. So that's kind of it in a nutshell as far as the population -- that Cape Thompson population.

12 13

CHAIRMAN REXFORD: Okay. Frank.

14

MR. LONG: Population of muskox. Why is it that you're \$6t doing a collar system on muskox like you do on caribou? Caribou is 600,000 strong. And you've got collars and locators 18ke holding an animal as walking around prison. Why isn't it \$8king place to a muskox? That is not even eligible for us to \$2t a collars and locators \$1t a collars and locators and locators \$1t a collars and locators and loc

2.1

MR. CARROLL: You're asking why we don't have radio 23llars on

2.4

25 MR. LONG: Right.

26

MR. CARROLL: muskox? Well, we do have radio 2011ars on the muskoxen.

29

30 MR. LONG: I have not seen a muskox with radio collar.

31

MR. CARROLL: I doubt that any of the ones

33

MR. LONG: There's a lot of caribou I can run across 85at has radio collar.

36

37 MR. CARROLL: That's that?

38

39 MR. LONG: I'll run across a lot of caribou that has #De radio collar.

41

MR. CARROLL: I doubt that many of them near Nuiqsut do have radio collars. We have some radio collared in this Cape Thompson population; in fact, I think Jakie has helped. But we have problems with the ones on muskoxen. They -- just because of the way their head is shaped and everything, occasionally those collars will get up and over their horns. And I think dakie's helped Jim Dow remove one of those. You know, so anyway, there isn't -- well, anyway, the point is we do have 50

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some radio collars on them. Okay.
3
        CHAIRMAN REXFORD: Okay.
       MR. CARROLL: And it hasn't been real useful on this
population 'cause we can use -- 'cause they usually just stand
In one place anyway for year after year after year and you know
Where to find the animal anyway. So there isn't much point in
Manging a radio collar on it. And we're probably going to end
10 removing the ones that we have on those animals there.
11
       MR. LONG:
                   I got one more question. What would be a
¢êneral idea of retransplanting that animal to another area
1Astead of the North Slope and fence it?
16
       MR. BROWER: I have one question.
17
18
       CHAIRMAN REXFORD: Okay. One last question and then
₩@'ll break for lunch.
2.0
21
       MR. BROWER: All right.
22
23
      CHAIRMAN REXFORD: Then we can pick this up after
24nch.
2.5
       MR. BROWER:
                    In your report here, Geoff, you stated
2Hat it seems to be stable on the Cape Thompson herd of 130.
28 that's stable, what would be the percentage of a take, one
percent of 130 is 13. So if that's stabilized right now after
30 years, wouldn't that be able?
31
32
       MR. CARROLL: Well, one percent of 130 is 1.3.
33
34
       MR. BROWER:
                     Ten. 1.3.
35
36
       MR. CARROLL: But -- yeah.
37
38
       MR. BROWER: I was going to make hundred thousand.
39
40
       MR. CARROLL: Yeah.
                            But ....
41
       MR. BROWER: Anyway, out of 130 animals, we can take 10
and then that would leave 120 alone for them to grow another
Adre calves. There's 26 calves per a hundred adults, which is
₫tite favorable on good years. And for this management plan,
46 we can initiate, you know, some percentage out of the stock
4dause it's stabilized and it ain't going to grow any longer.
A8d to what Edward has stated that if we -- they're stabilized
#0 that point after so many years, why can't we initiate some
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hunt on these just to a small number?
       MR. CARROLL: Well, you know, that is one thing we can
₩rite into this management plan is that we want to manage for a
5table population rather than a growing population.
       MR. BROWER: I don't .....
7
       MR. CARROLL: And that you would like to harvest -- you
khow, harvest the surplus. And that -- but that -- you know,
that's something to work on later. I can't tell you exactly
What their overall reproductive rate is and how many it would
be safe to take from that population. But .....
14
       MR. BROWER: Well -- no. If they're stable to that
15
n6mber and it's been 30 years, I don't think we're going to
Wait another 30 years to get 196 more animals so we can start
Manting. That number now, I think it's best in our observation
to start harvesting some of these animals as red meat.
20
21
       MR. CARROLL: Okay. Well, I personally don't have any
abjection to that. It's going to be a problem convincing the
Board of Game, and that's going to be a chore.
25
       MR. BROWER:
                    That's .....
2.6
27
       MR. CARROLL: But Charlie, you know, you're talking
about stability there but this recent count -- I mean, there
Was a substantial increase in the population which kind of
anges that -- you know, that view of stability there.
đon't -- right now, I don't think we can talk about a stable
population because it recently grew. So, you know, we'll have
83 survey it again. I mean, you know, it's something we got to
Reep doing. We've got to continue the surveys and see if it
d5es continue to grow or, you know, if it does stabilize there.
3But either way, you know, you can manage a population to be
Stable or you can the population to grow and -- you know, and
n8ve into new areas.
39
       Like I say, the policy of the State so far has been to
Adanage the population with a conservative harvest so that it
#an move into more areas so that more villages will have access
#8 them and be able to hunt them. And it's something we need
## work out and see if that's really what we want to do or not.
45
46
       CHAIRMAN REXFORD: Okay. Yeah. I think that's a good
#lace to break here, and we can continue after lunch. What is
#Be wish of the body, to reconvene at 1:30?
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MR. BROWER: 2:00 o'clock.
3
        CHAIRMAN REXFORD: I hear 1:30, any objection?
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       MR. ITTA: Anybody have any muskox for lunch?
6
7
       (Off record)
8
9
        (On record)
10
        CHAIRMAN REXFORD: Call the meeting back to order.
Lêt's see, we were just in the closing remarks or closing
$3ction of the muskox issue. And if anyone has any questions
♠# any further comments while Pat is up there, we can maybe
&5ose this issue. And maybe figure out what we can do after
taking about it. Any further questions for Pat or Geoff?
17
18
        This issue of muskox is very important to our residents
₫¶ the North Slope, so I wanted to make sure that everything is
20ted down. And we'll be discussing this a little bit further
Abwn the agenda here. Hopefully towards co-management or open
20 a limited hunting, maybe a proposal for those in the western
Malf of the North Slope. So we'll deliberate that here further
24wn the agenda.
25
26
       So if there are any questions for Pat or Geoff on the
maiskox?
2.8
29
       MR. CARROLL:
                      I have on comment.
30
31
       CHAIRMAN REXFORD: Okay. Geoff.
32
       MR. CARROLL: People on the Seward Peninsula have been
å⊕ing through kind of the same thing. They -- but they have a
$5t more muskoxen down there than we do on the North Slope.
B6t they've worked over the last year and have come up with a
80-management plan down there that involved several villages,
and the Alaska Department of Fish & Game and Kuarik (ph) and a
10 t of different groups. But they've come up with a plan that
4\theta they'll be presenting their plan to the Board of Game at the
spring meeting. And so I'm planning on observing to see how
#Mat turns out.
4.3
44
        And there'll be a lot of -- you know, the big question
45 how will the Board allocate the muskoxen. I'm sure if they
Mave enough muskoxen they will begin a hunt there, but the
duestion is is who will be hunting those muskoxen. So that's
$8mething we all need to watch carefully and see how they --
₩Bat determinations they make with them.
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And to be honest, I've been -- you know, I didn't want Bo have something ready to go to the spring Board meeting for Here, you know, I think it's better to see what happens with And in addition, under our current Governor, you know, he's the appoints the Board members and the Board members at This time are fairly, you know, oriented towards urban sports Bunters, basically. And I think it's better to wait a while. Bopefully, we'll get a new governor -- well, we'll definitely det a new governor, hopefully we'll get a new board. And I think the changes will be better in the future of getting, you khow, a reasonable management plan through. 14 CHAIRMAN REXFORD: Okay. Gordon. 1.5 MR. UPICKSON: Yes, a question for you Geoff. You're \$aying they have similar problems on Seward Peninsula, is it asy way related to the complaints that you hear up here, 1@teraction between caribou and muskox? You said they had 20oblems similar to the ones we discussed here. 2.1 22 MR. CARROLL: Yes. There it's more the reindeer Merders, you know, they -- some of the reindeer herders feel 2Mat they have problems with the muskox and some reindeer Mērders don't feel that they have problems. But you do hear --26u hear the same thing about the problem that people are 27raid the muskoxen displace reindeer as well as caribou. 2.8 29 MR. UPICKSON: Okay. 30 31 MS. REYNOLDS: I might add a comment that there will be 32meeting next August, the Arctic Ungulate Conference will take \$Bace in Fairbanks, Alaska. And there will be sessions in that 84nference talking about muskox and caribou interactions and 85mpetition. And that might be an opportunity for people here 86 put together their information that they have about this 37tuation and, perhaps, present it or participate in the 38nference. So I'll be sending Fenton an announcement about Bhat conference if you're interested in attending. It may be 40 opportunity to present your ideas and your knowledge about the situation. 42 43 CHAIRMAN REXFORD: Thank you, Pat. Okay. Thank you. 44 MR. CARROLL: I have another couple of subjects I'd 46ke to discuss while I'm up here, if that's okay? 47 48 CHAIRMAN REXFORD: Okay. Yeah. We're just getting to **∜**0ur section there under I.

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MR. MILLER: J.
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        CHAIRMAN REXFORD: J.
5
6
       MR. CARROLL:
                      Okay.
7
8
        CHAIRMAN REXFORD: So ....
9
10
                      Okay. The first -- .....
        MR. CARROLL:
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12
        CHAIRMAN REXFORD: ..... you got the floor, Geoff.
1.3
14
                     ..... the first thing I'd like to talk
       MR. CARROLL:
about is on this first handout I gave you, one of the sections
16 titled "Same Day Airborne Hunting." And what we'll be
talking about is Proposal #32 in the proposal packet.
ase proposals that are going -- that the Board of Game will be
A@ting upon. There were a couple of you that didn't get this,
20 just didn't have enough to go around, maybe you can look on
11th somebody else or something.
23
        But what this is all about -- 'cause this is -- it's
                                    Some of the -- well,
2alled a Board generated proposal.
25tually, the head of the Board of Game took a particular
26terest in this, and so they wrote up a proposal and put it
21 for public comment. What this proposal would allow is same
28y airborne hunting of caribou -- well, it's both -- it'd be
Doth the Mulchatna herd and the Western Arctic herd. And so
Ble way the regulations are now, anybody that's coming up and
ĝoing caribou hunting, they have to land their airplane, spend
Ble night, and then they can hunt the next day. This would
33low people to go out, land their airplane, shoot a bunch of
24ribou, load them in their airplane and fly away.
35
36
        The logic behind it is, you know, they look up here at
33 with all of our -- you know, lots of caribou up here, and
38tually more caribou, you know, than we can harvest, and it,
$0u know, occurs to them that maybe they could get in on these
#arge populations. People could take advantage of the large
Atctic populations by flying up and being able to hunt more
∉aribou.
43
        It's -- you know, at first -- it sounds pretty bad at
#5rst, but then they start to change it a little bit. One of
#Me parts of the proposal are that this would only be from --
4@t's see, I'm sorry. It'd just be during from January through
#Be end of March -- or April 15 -- okay, here we go.
#anuary 1st through April 15th. So that would reduce the
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Amount of people that are coming up and say trophy hunting, 20ming in and shooting a big bull caribou and flying away with 3t. And in fact, that would eliminate it because the caribou Have already lost their antlers by then. So basically, it would be a way for people in other parts of the state to fly in and get meat.

As large as the population is, there probably isn't any gignificant biological problem there. There's probably enough taribou to allow people to do that. However, I can certainly taribous, you know, conflicts between North Slope residents and people flying up here to hunt. And, you know, this proposal is a 3very definite break from the current trend. What -- I mean, there is a little more and more ended any type of the day airborne hunting. You know, the trend is to make it the formulation of the current trend is to make it the start and leave.

So earlier, I sent -- I had a letter sent to each one of the members of the North Slope Borough Fish & Game Management Committee and also to the North Slope Borough W2ldlife Department. And, you know, we're asking for comments on this. So I guess that's where it sits. I -- you know, I personally don't like the sound of it very well but, you know, 25haven't really gotten any response from everybody. I thought people would be a little more excited about it than they have Deen. But nobody seems to be -- show much interest in it one way or another. So I guess I'd like for you as a body to kind of decide that you would favor it or oppose it or you don't care.

31 32

MR. BROWER: Mr. Chairman.

33

CHAIRMAN REXFORD: Charlie.

34 35

MR. BROWER: On this proposal, I mean, we heard about 37 and got a phone call. The Wildlife Department did not 38 ject to the same day airborne hunting for those dates, 38 nuary through April 15th. But in regards to summer hunt when 48 bulls are in their prime, that might be a problem. I know 41's only for those dates, from January to April. But 42 entually, if we say go ahead, the first thing we're going to 43 tice is proposals coming in from all over (indiscernible), 45 portsmens and whatever to make it on their regular hunting 45 pability dates of harvesting sports hunters. But we have no 45 jection to January through April.

That was our consent, you know, we don't have any problem with same day airborne hunting because we've noticed 50

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&ither the herd is too big and it's not taking much -- they're Zighting for food, one way or another. And the caribous are detting not as fat as they used to, there's so much of them. And some of them are getting to the point where they're getting disease. So that's we don't have any objection with January 1 6hrough April 15th. But in regard to sports hunting, we will have something Do say immediately because I know for some -- no reason at all, probably the Game Board will get some proposals to continue that to harvesting of sports hunters. So 12 Well, I kind of agree with you. 13 MR. CARROLL: Okay. You know, that January 1st/April 15th, I really doubt that many ⊅5ople will 16 17 MR. BROWER: They'll be out there hunting. 18 MR. CARROLL: fly their airplane, you know, clear 20t to where the Western Arctic herd is to, you know, shoot a Dunch of skinny winter caribou. 23 MR. BROWER: But at that time, they'll either be down 24uth of us or somewhere where there's a little bit more 25ylight, you know, 26 27 MR. CARROLL: Uh-huh. 2.8 29 MR. BROWER: down towards Seward Peninsula, that abea. So we didn't see any problem with that. 31 32 MR. ITTA: Mr. Chairman. 33 34 CHAIRMAN REXFORD: Edward. 35 36 MR. ITTA: Geoff, can you show me -- I don't know what Bappened to that map -- but in general the range of the Western A8ctic caribou herd? 39 MR. CARROLL: Yeah. Well, the Western Arctic herd spends -- most of the herd comes in the spring in Upper Utukok 40d Kolik and Cape Lisburne (ph) area. They calf in there. And during the summer, most of the herd spreads out across the M4rth Slope, you know, and some of them that we see up here are W5stern Arctic here. More often we see Teshekpuk Lake herd &aribou up here around Barrow. Spread across the Slope in the

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#And of in a broad band. They use all these different mountain #Asses, Anaktuvuk Pass and Chan- -- they go over to Chandler

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and all these different passes. And so by -- generally by
October or November, most of the herd has moved down south of
the Brooks Range and you can find them anywhere across through
this area. They spread out over a large distance, and they get
down as far as the Yukon River.
        So like Charlie was saying, during -- you know, during
8he time that people could fly in and shoot Western Arctic
@aribou -- herd caribou, most of them would be down south of
the Brooks Range, there wouldn't be many up on the Slope at
that point.
12
13
                   The proposal is only for the Western Arctic
       MS. OPIE:
herd or a particular GMU?
16
       MR. BROWER:
                     There's two herds.
17
18
       MR. CARROLL: The way it's written is the Western
A9ctic herd and the Mulchatna herd. The Mulchatna herd, you
Rhow, it's farther south in the southern range of the Western
Atctic herd. So that wouldn't affect this but .....
       MR. ITTA:
                  Has the migration pattern been pretty
24nsistent since you've been on the program, Geoff?
       MR. CARROLL: Well, yes and no. They do something
Alfferent every year, you know. Like last year, they went a
28t farther south than they usually do. But, you know, the
200 in idea of it is about the same but there are variations.
mean, caribou always do different things.
32
        Let's see, one year about -- let's see, four years ago,
$3obably 60 or 70,000 of them stayed up on the North Slope, you
Rhow, up in this area. So, you know, they do something a
$5ttle different every year. But the main bulk of them
Basically do, you know, calf in this area, spread across the
3Tope and then move down.
38
39
                   This is the same herd that maybe so long
       MR. ITTA:
400, was it about 15 years ago, that had that major crash,
#1ght, down to 20 some thousand?
42
43
       MR. CARROLL: Well, they say -- the estimate was
46,000.
45
46
       MR. ITTA: Okay.
47
       MR. CARROLL: It went down to that and is up to
₱9obably 450,000 now.
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MR. ITTA: The following year.
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4
               MR. CARROLL: What's that?
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               CHAIRMAN REXFORD: Gordon, did you have your hand up?
7
               MR. UPICKSON: Yes. How would that affect like say in
April, how will that affect the pregnant caribou that are being
harassed by aircraft? That -- it bugs me to think of somebody
Munting other traditional and customary method. It bugs me to
think that somebody will go and go harassing pregnant caribou.
1And does that -- does it make any difference where that
Western herd that they're going to be -- that they're proposing
t5 have same day airborne?
16
17
               MR. CARROLL: Well, the season for -- it's against the
18w to hunt female caribou after mid-April. So I mean that
₩0uldn't -- but, you know, up to then, I mean people could go
ablead and shoot cows. It's still against the law to harass the
2aribou; in fact, there's some real strict, you know, Federal
22rborne laws that .....
2.3
               MR. UPICKSON: So -- .....
2.4
25
              MR. CARROLL: .... people can have their airplanes
20nfiscated for .....
2.8
29
               MR. UPICKSON: ..... so they won't be harassing but
Bhey're allowed to catch a caribou the same time. There's
$\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarrow\dightarro
32
               MR. CARROLL: Well, it'll be against the law for them
84 harass them, that's all I can say, you know. It will be
Bēgal for them to land their airplanes and shoot caribou.
36
37
               MR. UPICKSON: And isn't it true that anything that you
Bant with the aircraft, you are harassing because you're going
80 land as close as you can to that animal anyway? And so
$0u're, in effect, doing the harassing anyway just by trying to
Munt them.
42
43
               MR. CARROLL: Well, yeah, you know, anything you hunt
₩4th. I mean, you could probably say that about anything. If
45 you know, if you try to get close to them with a snow
A6chine, they -- a lot of times they run away to. But -- and,
$\dirangle u know, most of the people that hunt by snow machines go out
48d stop some distance away and shoot the animals. Most people
40n't go driving right into a bunch of caribou, and I would
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think it'd probably be the same thing with airplanes, most
people wouldn't try to land right in the middle of the herd.
They would -- I mean, you have to be pretty selective where you
#and your airplane anyway.
        And I also want to say I'm not advocating this either.
7This is something that .....
        MR. UPICKSON: And we got until August to consider this
proposal?
11
12
                           They're going to act on this
        MR. CARROLL: No.
ർൻലെ.
14
1.5
        MR. BROWER:
                     January.
16
17
       MR. CARROLL: You've got until -- just a little while
18nger to -- until October 24th, written comments can be sent
19.
2.0
2.1
       MR. BROWER:
                    Do you understand, Gordon?
22
        MR. CARROLL: Or you could go testify at the Board of
24me meeting, which will be November 4th.
2.6
        CHAIRMAN REXFORD: Geoff?
27
2.8
       MR. CARROLL: Uh-huh.
29
30
       CHAIRMAN REXFORD: Ben. Go ahead, Ben.
31
32
       MR. B. HOPSON.: Yeah. This could probably maybe be a
B3ttle conflict in Anaktuvuk for our guys that are trapping up
34 you know, up in the foothills up there. Because, you know,
Bhere's still some like outlaw area wolf hunters that still
ôperate. There's not a few but they're -- you know, this could
Rind of exploit the area with other game in there, too, besides
Barassing.
39
40
        CHAIRMAN REXFORD: Okay. Did you catch that Geoff?
41
       MR. CARROLL: Yeah. Well, I kind of agree with Ben.
#Bink -- I don't think it's going to be much of a biological
##oblem with the caribou, but I think there's the potential of
45 being a problem with it interfering with local hunters.
the guy's out hunting caribou or something, he sure isn't going
## want to have an airplane land in the vicinity and be doing
#Be same thing.
49
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MR. B. HOPSON: 'Cause they'll be out trapping up there
and it's going to cause animal movement to move around
       MR. CARROLL: Yeah.
       MR. B. HOPSON: .... our guys will be trapping along
8he rivers and up through the foothill tops down there.
10
       CHAIRMAN REXFORD: Good point, Ben.
11
12
       MR. B. HOPSON: Um-hum. There's not that much but I've
$@en evidence where there's still, you know, aerial wolf
hanting going on with it.
15
16
       MR. CARROLL: Is that right? That's interesting.
17
18
       MR. B. HOPSON .: Uh-huh.
19
20
       CHAIRMAN REXFORD: I've got one question. You --
Geoff, you mentioned you want to have this body either yea or
May or abstain on this -- regarding the same day airborne.
This side of the body here acted on same day airborne to turn
2Mat down. Same day airborne which was a statewide issue
and ....
2.6
27
       MR. CARROLL: Was that caribou or for wolves?
2.8
29
       UNIDENTIFIED VOICE: For wolf.
30
31
       UNIDENTIFIED VOICE: Wolf.
32
33
       CHAIRMAN REXFORD: I think it was for wolf.
34
35
       MR. CARROLL: Yeah.
36
       CHAIRMAN REXFORD: So what I'm trying to get at is
38nce this body is dealing with Federal lands and this body
Bere deals with the Federal and local lands.
40
41
       MR. BROWER:
                       State.
42
4.3
       CHAIRMAN REXFORD: State.
44
45
       MR. BROWER: Private, others.
46
       CHAIRMAN REXFORD: And others. So I think the Fish &
48me Committee here is the appropriate body to address that
49sue.
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MR. CARROLL: Uh-huh.
       MS. H. ARMSTRONG: Fenton, I think that the Federal
Regional Council's going to have an opinion on it, too, because
anybody in the state can. I mean, in fact, we're asked to
domment from our office on State proposals. I think it's
actually appropriate, if you want to, .....
10
       MR. BROWER: Yeah.
11
       MS. H. ARMSTRONG: ..... you know, it's perfectly okay
12
18 have two votes.
14
1.5
       CHAIRMAN REXFORD:
                           Okay.
16
17
       MS. H. ARMSTRONG: Yeah?
18
19
       MR. CARROLL: Yeah. Sure any group can.
20
21
       CHAIRMAN REXFORD: Eddie and then Frank.
22
23
       MR. E. HOPSON: All right. Let me -- somebody clear --
214ke me understand this same day taking of that meat. I fly an
asrplane and I can't take caribous when I landed. When the
26ribou is 50 feet away, .....
27
2.8
       MR. CARROLL: Um-hum.
29
       MR. E. HOPSON: ..... I let it go away, huh, and then I
30 look for some other caribou on foot.
       MR. BROWER: No, you can fly out.
33
34
                       Well, let me just say one thing.
       MR. E. HOPSON:
Bhe aircraft is permitted, if I am permitted to go and take
86 ribou with airplane, that's it, without all this other stuff.
3Eddie, when you take an airplane to go hunt the caribou, you
Banded at 6:00 o'clock over there, you have to wait till 6:00
89clock tomorrow to take caribou. I don't think that is right,
40's wrong.
41
       What is -- why, if I am permitted to go and hunt it
₩3th an airplane is the only way I can go. I am not permitted
## take caribou on the same day that I land where the caribou
45 where I wanted to go.
46
47
       UNIDENTIFIED VOICE:
                             That was .....
48
49
       MR. E. HOPSON: I think -- is that just a draft or is
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that in effect?
3
        MR. CARROLL: It's going to go into effect.
4
5
                        Is it?
        MR. E. HOPSON:
6
7
        MR. CARROLL: Yeah. It's in effect.
8
9
        MR. E. HOPSON: It is in effect?
10
11
       MR. CARROLL: Yeah. It is in effect. I mean, that is
12 well, I mean, it is .....
13
14
       MR. E. HOPSON: I don't know. I don't know.
15
16
        MR. CARROLL: I think it's more designed to .....
17
18
       MR. E. HOPSON: Like I said, if going hunting caribou
w9th an aircraft is permitted, let it be, without having to say
{\mathfrak P} {f 0}u wait until next day to take your caribou. And you flew.
That mean next day, you have to set out, pack your stuff, your
2Ris or snowshoes and go look for caribou. Why can't you take
2Bem as you landed. They have been harassed anyway.
2 way anyway when you land or whatever.
25
        But all this other stuff, let that -- let's have -- if
27 let's allow aircraft -- the hunters to go take caribou but
28ke I said without all this other stuff. I don't think this
Øther -- take caribou a day after you land is -- it's just --
$∂u know, I don't see any reason for it. It's just the way
Bhat they're going to make me a violator. I take airplane to
30 hunting, I take caribou immediately I landed because that's
Where I wanted to go take caribou where it's easy. I take
84ribou immediately, then I'm in violation of the law, then
35u'll be convicted.
36
37
        Let's take -- leave all this other stuff out.
38rcraft hunting is going to be permitted, let it be permitted.
39 like it. But the thing I don't like is nobody likes -- I'm
$0re nobody likes, just like myself, is to land and wait until
#Me next day to take caribou. You may not take any caribou at
421, if that is the only way you are hunting, airplane. You
43nd the airplane and the caribou is going to run away unless
$⊕u know these caribou, they come and greet you. A herd of
₫āribou, that's the only way you can take them, but otherwise
#Mey're going to run away from you. I think leave all this
4 Ther stuff out.
48
49
        CHAIRMAN REXFORD: Ray had some.
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MR. BANE: I'll .....
3
        COURT REPORTER: Wait, can you please step up?
       MR. BANE:
                   I guess my guestion is sort of similar to
Eddie's, is I was trying to picture how same day airborne
Caribou hunting would work. Flying along, find a herd, land in
gront of them .....
10
11
        MR. BROWER:
                     Shoot, skin, take off.
12
1.3
                  I mean, land on skis probably.
        MR. BANE:
14
15
        MR. CARROLL:
                      Yeah.
16
17
        MR. BANE:
                  So it could be fairly effective.
18
19
        MR. BANE:
                  Oh, yeah.
20
21
        MR. CARROLL: Yeah, it could be.
22
23
        MR. BANE:
                  Okay.
2.4
25
        MR. CARROLL: Okay. I'd like to say to Eddie, you
Rhow, the same day airborne, you know, when the law was being
₩Fitten, I don't think anyone was thinking about a guy like
$8u, they were thinking about guided hunters basically. They
20n't want for a guided hunter -- for a guide to be able to go
30t in his airplane, fly over the caribou until they spot the
Biggest bull in the herd and land with his client and jump out
and plug the caribou. And -- you know, and that's the way
BBings used to be done. They -- it's -- you know, they're
$\pmathrm{g}$ comething called fair chase hunting; it's giving the
afimals a reasonable chance and minimizing like Gordon was
861king about, the harassment of the herd. Some of these
duides are, you know, over-zealous sports hunters that, you
Rhow, are in there looking for that ultimate big bull and
Banding and shooting them.
40
41
        And so it's one of those things, you write a law, it
#2nd of applies to everybody. And so it's -- I guess it's kind
48 a matter, I guess we'd ask you, do you want the guides to be
Able to go in and same day airborne hunt? Not that this --
#bis regulation doesn't apply to that, but I'm telling you that
#Mat's the reason we have same day airborne regulations, the
$ame for bears or caribou or sheep or anything.
                                                 We don't want
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paying clients, you know, right up to the biggest animal on the

#8 be in a situation where guides are bringing their high-

mountain or whatever and letting them out to shoot it. Phat's what same day airborne regulations are for.

CHAIRMAN REXFORD: Okay. Edward and then Charlie.

MR. ITTA: Geoff, not so much about the airborne but 7ust on the herd itself is 450,000 is the best estimate now. And Charlie mentioned a bit about over-grazing maybe or the Mealth of the herd. Can you elaborate on that a little bit, what the concerns might be or is there over-population or

MR. CARROLL: Well, that's -- that herd has been quite trickless, as you know. They -- it crashed in the '60s, went down t - you know, the estimate at the time was 76,000 animals and Mas been building up, getting larger and larger and larger, you khow. And it had gotten pretty large before it crashed the last time. And, you know, we're just kind of watching and waiting, you know. It can -- there's got to be a limit there \$0mewhere, it can only get so big. And it crashed pretty apamatically last time and, you know, it could certainly happen adain.

22

23 You know, there are little cues here and there that, ②◆u know, you get more reports of skinny caribou all the time. 2And like I say, we go down and watch lots of caribou cross the **16** Bouk River every fall and, you know, there's -- the bulls are 3 Rinnier than they used to be. You know, there are indications PBat, you know, the herd isn't as well fed as it was five or 29x years ago. But there's nothing really, you know, that 30mps out at you and says, you know, it's -- you know, you 8an't go out in the tundra and see everything grazed down to 80thing or anything. You know, it's not -- and you know, this 13 -- we just haven't been around long enough to have a good perspective; you know, it's something you got to watch for 200 ₹5ars or something to really know what's going on because, you Rhow, maybe it can sustain a high population like this for another long time. We just don't know.

38 39

CHAIRMAN REXFORD: Okay. Charlie.

40

MR. BROWER: All right. With this request for same day 41 42rborne hunting with the population of 450,000, what are the State Department looking into to stop the same day airborne ₩Hen it goes to 200,000, 250,000, 300,000 or what?

45

46 MR. CARROLL: Nobody has thought that far along with #Mis bill. You know, another question I have with this bill is ₩Bat -- or this proposal is what are Teshekpuk Lake herd &aribou considered as? I mean, somebody comes up on the Slope

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to hunt caribou, how are they going to know if they're shooting Western Arctic herd caribou or Teshekpuk Lake herd caribou? Sou know, it seems like that would pretty much stop people from toming up 'cause they really know what they were hunting.

6 MR. BROWER: Well, if we got you out there where the Airplanes are spraying the Pacific herd with orange color, 8entral herd with green and Western

9

10 MR. CARROLL: Yeah.

11

MR. BROWER: the way they are, you know.

13

MR. CARROLL: But, you know, Eddie has a good point here, too. I mean this does legalize something that people peobably commonly do is fly out to their camp and, you know, if there's a bunch of caribou there, he's kind of foolish to wait to the next day to shoot one, you know. It's -- I mean, it works for people up here, too; it legalizes something that people might want to do is fly out and same day airborne hunt caribou. So

2223

MR. BROWER: (In Inupiat).

2425

CHAIRMAN REXFORD: Okay. Gordon.

26

MR. UPICKSON: Mr. Chairman. I like a question that £8ward -- your co-chair brought out. He asked are we -- with £8e herd the size, are we over-grazing, well they don't know. A6d then we notice that some -- maybe some of them are sick. A6my time you have a herd that big, 450,000, you will notice 60ere of them that are sick because of the sheer size of the B6rd. But like Edward's question was are we over-grazing?

Now, they're worried about what's going to happen to the guy that's hunting the traditional and customary way? He's they ing to get close to the caribou and here comes a plane. So the don't know whether they are over-grazed, maybe they're not. Animals have their own pressure value usually. The size of the herd will go down. I just don't like the idea of hunting they plane.

42 43

CHAIRMAN REXFORD: Amos.

44

MR. AGUASAGGA: Yeah. It seems like, you know, hunting by airplane would change their migration pattern. And a lot of these villages are used to caribous going on that same route, you know, and then we let the first bunch go by and other ones, they just follow right behind. But if that start doing that to 50

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airplanes, they would change their migration pattern, it seems
like.
        CHAIRMAN REXFORD: When do they start heading back
Borth there, Geoff? Is there some indication when they start
heading north again after .....
        MR. CARROLL: Usually in May or -- early May they start
Beading back north.
10
11
       MR. UPICKSON: Mr. Chairman.
12
13
       CHAIRMAN REXFORD: Gordon.
14
       MR. UPICKSON: So, Geoff, you don't know whether the
15
herd is over-grazing? You have no way of knowing. You have
the incidence of an occasional sick caribou that we see, you'll
m8tice it more when there's a herd that size. But that herd
that size may not, in fact, be over-grazing, true?
21
       MR. CARROLL:
                      That's true, yeah.
22
23
       MR. UPICKSON: Okay.
2.4
        MR. CARROLL: I think eventually, it will, we just -- I
26an, we don't know the maximum number of caribou that we can
Mave up here.
28
29
        MR. UPICKSON: I have one more thing. Another thing,
₹0u know with 450,000 and come this winter and we have a severe
№1nter up here in the North or down South by the Yukon area and
32uff like that, that could eliminate something like hundred
BBousand just like that, with the sick and the disabled that
                  And one year we're up to 450,000, the next
#all in the herd.
$5ar all of a sudden we're down to 300,000; it was a bad

    ₩6nter. That might have an effect on them, too, .....

37
38
        MR. CARROLL: Um-hum.
39
       MR. UPICKSON: ..... we don't know. But the severe
₩1nter, it rained like this, the snow gets hard and they start
diging off all over, can break the ice. And that's some of the
#8her solutions over things that we haven't looked at but (In
4Aupiat).
45
46
        CHAIRMAN REXFORD: Okay. Any other questions for Geoff
4n this?
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       MR. ITTA: Is this reviewed annually once it becomes --
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you know, once it's accepted and becomes part of the
Regulations, does it get reviewed again annually or is it based
3n the population of the caribou herd or .....
       MR. CARROLL: It would just be a regulation until
Somebody made a proposal to change that one .....
       MR. ITTA: Makes a determination like that.
9
10
       MR. CARROLL: ..... and it passed the Board.
11
12
       MR. ITTA: Okay.
1.3
14
       MR. BROWER:
                     That's what I was asking earlier. Where
15 the number we're going to stop at, 300,000, 350,000?
16
17
       CHAIRMAN REXFORD: Gordon.
18
19
       MR. UPICKSON: A question for Charlie. When you say
₹0u guys okayed, did your Board okay the same day .....
21
22
       MR. BROWER:
                     The Wildlife Department. We're bringing
2Bat up at the December meeting, yeah.
2.4
25
       MR. UPICKSON: Before your .....
2.6
27
       MR. BROWER: It's the Wildlife Department.
28
29
       MR. UPICKSON: Just you department and not -- .....
30
31
       MR. BROWER: Right.
32
33
       MR. UPICKSON: .... not this Commission here?
34
35
       MR. BROWER: Right.
36
37
       MR. UPICKSON: Okay.
38
39
       CHAIRMAN REXFORD: Okay. Any further quest- -- Jakie.
40
41
       MR. KOONUK: I just got a comment. On something like
#Dis, I couldn't say nothing yea or nay, you know, without
&dnsulting my village, how they feel about it. You know, I
#Hink maybe the local input should be involved in this for in
⊕5der to make sure that it is safe.
46
        CHAIRMAN REXFORD: Um-hum. Good point. Good point. I
$Bare the same feeling that Jakie has.
49
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MR. BROWER: One more, Mr. Chairman, on this caribou,
②ou know. We're starting to get a lot of calls about sick
daribous and stuff like that. There's -- they're all over the
state, all over the North Slope. And then, just recently, we
have people that goes out and shoot for the heads and leave the
bodies out there. And they're (In Inupiat). There's too many
daribou. The big ones they shoot are -- shoot at knowing
Whether they're fat or not, turn around and they harvest them.
9There's nothing at all. Just the mingley, yellow, grainy
$Ouff. And our feeling is there is too much and some needs --
We need to cut them down, enlarge our bag limit, they were five
$2day, you can move it up to 15 a day. That would eliminate
$ôme of these same day airborne if we harvest enough, 15, 20 a
day. Right now, we're allowed five a day, there's some options
15ght there.
16
17
       CHAIRMAN REXFORD: Okay.
                                 We'll probably take this up
$8 oposals, consideration of proposals, 10D.2. Helen.
19
20
       MS. H. ARMSTRONG:
                          I just want to make a comment that
2f this does become -- or if you support this proposal that the
State has, you might want to think about having it -- think
about the Federal Government having it too, so that you have
24nsistent regulations or the regulations are the same for both
2he State and the Federal. I mean, it's what we've sort of
26ied to do is make them always be the same.
                                             So -- and I
₩duldn't be surprised if you might -- would the State be
88bmitting that to us to make them consistent, do you think, or
29 I mean, it's possible, I don't know.
30
31
       MR. CARROLL: It's po- -- yeah.
32
33
       MS. H. ARMSTRONG: It's possible.
34
35
       MR. CARROLL: It very well might.
36
37
       MS. H. ARMSTRONG: I mean, they do do that. So .....
38
39
       CHAIRMAN REXFORD:
                          Okay.
40
41
       MS. H. ARMSTRONG:
                          So just to keep that in mind.
42
43
      CHAIRMAN REXFORD:
                          Okay. Any further questions on this
44- -- .....
45
46
       MR. BROWER: Yeah. I mean, this is under the Federal
And it might be under the State. The State regulations, under
28(a), we're allowed five; then on 26(b), we're allowed five,
#Dat's Nuiqsut area in B and part of Anaktuvuk; and 26(a) is
50
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from Barrow to Point Hope, we're allowed five a day.
26(c), they're allowed 10 caribou but not to be transported
flive per year.
       And this is one option of we could increase the take
Since there's a high herd number. That would solve some of the
Broblem, to 25.
       MR. CARROLL: Well, it's just -- you know, it's --
$0u're free to submit a proposal and, you know, there's really
Mo biological reason not to increase the number harvested. And
12 kind of occurred to me when they were talking about
designated hunters and that sort of thing, as far as caribou,
⊉ whow, it would make it simpler just to increase the number
that each person can harvest. I mean, I know it's kind of a
matter of principal as well, but that'd be the simplest
$70lution.
18
19
       CHAIRMAN REXFORD: Okay.
                                  Frank.
20
21
       MR. LONG:
                  Yeah. While we're on this caribou issue.
Mave you have any studies or data of today's depletion of
23ribou, whether it be natural cause or death by other wildlife
2f something like that? Well, if you had 450,000
25ribou, .....
2.6
27
       MR. CARROLL: Uh-huh.
2.8
29
       MR. LONG: .... maybe in a month you only have
305,000. What -- how will we know that these 25,000 caribou
dle or disappear?
32
       MR. CARROLL: Well, we -- in a month, we wouldn't know
      We count them once every two to three years, you know.
Bhat.
$5mean, you know, you can't count them every month and .....
37
       MR. LONG: Yeah. The reason that I'm saying this,
G@off, is you remember a few years back that we had caribou
dging while they're standing.
40
       MR. CARROLL: Right. Yeah. And we did look at a lot
41
4₹ those and .....
4.3
44
       MR. LONG: Um-hum.
45
       MR. CARROLL: .... examine them for disease. Yeah.
46
47
48
       MR. BROWER: Starvation.
49
50
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MR. CARROLL: Yeah. It just appeared that it pure
2 starvation with those.
        MR. UPICKSON: It's scary, we'll be setting a precedent
by allowing same day airborne hunting, in my opinion.
7
        CHAIRMAN REXFORD: Okay. Any .....
8
9
        MR. B. HOPSON: Mr. Chairman.
10
11
        CHAIRMAN REXFORD: Ben.
12
13
                               I got a question for Geoff. You
        MR. B. HOPSON: Yeah.
kAow the Unquva herd (ph) in Canada, do you have any data on
       I think they have -- they had a similar herd of half a
fifeliion a number of years ago, are they still growing or .....
17
18
        MR. CARROLL: You'd have to -- I guess I've heard that
$\frac{1}{2}$lled the St. George herd?
                             Ι
21
       MR. B. HOPSON: St. George, it's a woodland (ph)
2aribou.
23
        MR. CARROLL:
                      Same -- yeah. Well, I should get the
205st recent data. I quess I haven't paid too much attention to
26 lately but, you know, they maintained a pretty high
population for some time. They haven't gone through a really
Asamatic decline like the Western Arctic herd did. But -- so
$0u're going to -- do you want to -- you're going to talk about
Bhis later as far as proposals and kind of .....
31
32
                                  We'll be bringing it up on
        CHAIRMAN REXFORD: Yeah.
BRe 10D.2.
34
35
        MR. CARROLL: Okay. I have -- are we done with that,
Bhen?
37
38
        CHAIRMAN REXFORD: Are you done with that subject?
39
40
        MR. CARROLL: Yeah.
41
42
        CHAIRMAN REXFORD: Do you have another one?
43
44
        MR. CARROLL: Yeah. I've got another quick subject.
45
46
        CHAIRMAN REXFORD: Okay.
47
48
        MR. CARROLL: I'm sorry, but I've got .....
49
50
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CHAIRMAN REXFORD: Ten minutes.
3
       MR. CARROLL:
                      Okay.
5
        CHAIRMAN REXFORD: No.
        MR. CARROLL: The next one is another handout I gave

§ou, it's titled "A Bill for Enactment" entitled -- anyway,
9t's this one, it's got a little fax thing at the top and
₽0erything.
11
12
        MR. BROWER:
                     What's that?
1.3
14
        MR. CARROLL: It's -- okay. It's -- well, anyway, it's
&5Senate Bill; Senate Bill Number 77 it says on it. Okay.
What this is it's Senate Bill Number 77 which passed the
Lagislature last session, and it's called the Intensive
Management Bill. And it's something that the Legislature
passed that it's an act relating to the powers of the Board of
6ame to intensive management of big game to achieve higher
81stained yield for human harvest. It's basically saying that
2De Legislature finds that providing for high levels of harvest
23r human consumption use in accordance with the sustained
24eld principle is the highest and best use of identified big
$5me prey populations in most areas of the state, and that the
26g game prey populations in these areas should be managed
accordingly.
28
29
        And so, basically, what it says is it basically gives
Ble Alaska Department of Fish & Game the directive to manage
311 big game prey populations basically for the benefit of the
Bûnters, to try to have as many harvestable animals as possible
Within the state. And it goes onto say that it's basically
34ainst the law to reduce the number of animals that can be
Barvested unless you've used all other means possible, which
$6uld include predator control and, you know, controlled
Burning and -- of forests and everything else to increase that
\beta \delta pulation, which -- you know, and which basically kind of ties
Ble hands of the Department of Fish & Game. I mean, it tells
$6u exactly how you have to manage in every situation.
41
        But then it kind of goes on to make some qualifiers
#Bat, you know, this subsection does not apply if the Board
44 termines that intensive management would be ineffective based
45 scientific information or inappropriate due to land
46 mership patterns or against the best interests of subsistence
ATeas. So it's not quite as all-encompassing as it originally
$8unds.
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49 50

But I've been asked to ask advisory committees if there are any situations where we feel that this intensive management Idea would be appropriate on the North Slope. You know, I don't -- it's different here than say around Fairbanks where ∳ou've got a whole lot of people and you've got a moose population and you got to make the decision whether to, you know, kill all the wolves in the area so the people will have More moose to hunt or, you know, let some wolves stay there and Dave fewer moose. You know, they're basically having a dorective there to, you know, produce more moose.

And, you know, I don't -- we're usually not in the \$3tuation here where we're really limited by the number of Marvestable animals. So to me, I don't see where we need to go 15 to the intensive management mode here anyway. But anyway, 16ve been directed to ask you guys about it and see if you think that applies up here.

18 19

UNIDENTIFIED VOICE: No go.

20

21 MR. CARROLL: And that's -- you know, it's kind of a 20al handful. I mean, maybe you want to kind of read through 2Bis Bill and everything and get back to me on it later. But 24m just kind of trying to introduce it to you.

25

CHAIRMAN REXFORD: Okay.

26 27

28 MR. CARROLL: Okay. One -- a couple more real quick 20ings. One is the letter that was written to you, Fenton, 80tlining the changes in the caribou regulations, that it's Begal to use -- to hunt caribou from boats in the water using 322s and also from snow machines. Those regulations were also Banged in the State regulations. The Toklik went down and made proposals to have those changed, went down to the Board of G5me and did a real good job of presenting that to them, and Buey passed basically the same regulation. So it's legal on State land as well as on Federal land, so you don't have to ₩8rry about if you're on State land or Federal land in that B@spect.

40

41 And I -- one -- you know, I kind of told you the story 4Dout the Tier II muskox subsistence hunt, how several of these applications, people had obviously, you know, lied on them. AAd these people will all be prosecuted for having lied on #heir application. So these guys from Copper Center that said #Mat they'd been hunting on the North Slope for the last 30 ♥₹ars are -- you know, they are going to be penalized for Maving, you know, not told the truth on the application. \$8

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CHAIRMAN REXFORD: Like Tier II system applies only to
26(b)?
        MR. CARROLL: Well, there are lots of Tier II hunts
around the state. That's the only we ha- -- .....
        CHAIRMAN REXFORD: I mean, for muskox and yak.
9
10
        MR. CARROLL: Yeah. For muskox, that's the only one we
have up here.
12
13
        CHAIRMAN REXFORD: Only for 26(b)?
14
15
        MR. CARROLL: Yeah.
16
17
        CHAIRMAN REXFORD: Could it be extended to .....
18
19
       MR. BROWER: C?
20
21
       CHAIRMAN REXFORD:
                          .... A?
2.2
2.3
       MR. BROWER: C.
2.4
25
        MR. CARROLL: Well, that's a poss- -- yeah, that's a
$6ssibility. Yeah, we could .....
2.8
       MR. BROWER: Come on, Fenton, share some meat here.
29
       CHAIRMAN REXFORD: You can't do Tier II at C 'cause
3t's Federal lands. Tier II is State lands, is that -- Tier II
32 State lands?
33
34
        MR. CARROLL: Yeah.
                             Yeah.
                                    Tier is a State program.
35's .....
36
37
        MR. BROWER: What we can do in that, but then we can't
38 into C. You guys can go hunt from down below and let them
abound till they get to State land, and we'll wait for them
₩Oth a Tier II permit and harvest those before they get back.
41
42
       MR. LONG: I have a question.
4.3
44
        CHAIRMAN REXFORD: Frank.
45
       MR. LONG: On this Tier II permitting for muskoxen, why
43 it do we have to file a permit when we're already subsistent
48ers of certain wildlife like muskox, caribou, moose, bear;
∲0u name it, they're all there?
50
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```
MR. CARROLL: Well .....
       MR. LONG: Why is it we have to, and live with them,
apply for a permit and knowing in the back of your head you're
for going to get an okay to go Tier II?
       MR. CARROLL: Tier II applies when there's a wildlife
population that it's felt is not -- there aren't enough of that
population for everyone to be able to hunt it, so you have to
$tart restricting it. And Tier II was an attempt to try to
Who are closest to the area where those animals exist and who
MAve the fewest options for other subsistence hunting, to be
able to hunt those animals. That's -- I mean, that's why
there's a permit hunt for the muskoxen is because it's felt
that there aren't enough to just let everybody come in and hunt
all the muskoxen they want. I mean, if that was -- if we did
that, I mean, they would soon be gone. And .....
21
       MR. BROWER: Frank .....
2.2
2.3
       MR. CARROLL: .... so that's .....
2.4
2.5
       MR. BROWER: .... from now on, starting this year, the
Whole village of Nuigsut better start filing for Tier II and
₽ðu might get two tickets.
28
29
       MR. LONG:
                 We might.
30
31
       MR. BROWER: But I will fill one from Barrow.
8ae to.
33
34
       MR. CARROLL: Yeah?
35
36
       CHAIRMAN REXFORD: Okay.
37
38
       MR. CARROLL: Okay. One more .....
39
40
       CHAIRMAN REXFORD: Geoff, let's -- or .....
41
42
       MR. CARROLL: Okay.
43
       MS. OPIE: Geoff, what's -- you know, the area that
#Dey have to go hunting in, they have to travel quite far away,
46ke beyond the Haul Road.
47
48
       MR. CARROLL: On the other side of the Haul Road is the
₩ay it is now. And .....
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MS. OPIE: Is there any way that we could move it on
Bhe right, you know, the side closest to them?
       MR. CARROLL: You know the process, you write up a
foroposal and you take it down to the Board of Game and give
Them a good pitch and see if we can get the regulation changed.
       MR. BROWER: Well, if you're a good shot, you won't
Blow up Prudhoe Bay, but if you do, you shoot the pipe
10ndiscernible - voice lowers) .....
11
12
       CHAIRMAN REXFORD: Were you done with that or continue?
13
14
       MR. CARROLL: Yeah, done with that one, I got one more
to all quick thing and this is kind of addressed to Helen. Every
tome I read the moose regulation in the Federal regulation book
they talk about we can hunt moose over to the Chandalar River.
18
19
                         Do they say that (ph)?
       MS. H. ARMSTRONG:
20
       MR. CARROLL:
                     Instead of -- they always say Chandalar
22stead of the Chandler and I was wondering .....
2.3
       MS. H. ARMSTRONG: I did finally fix it. I did. I
3∀mear.
2.6
27
       MR. CARROLL: That extends the range quite a bit.
28was wondering if the North Slope could just kind of take over
2De Chandalar, it's a pretty nice river and you keep putting it
30 our regulation book so .....
31
32
       MS. H. ARMSTRONG: I did tell them last time, honestly,
Bût they just didn't fix it.
35
       MR. CARROLL: Okay. I was just harassing her a little
Bát.
37
       CHAIRMAN REXFORD: Any -- okay. Thank you, Geoff, very
mach for your information. We'll take up a couple of the
48sues here that you would like to hear from us. Okay. We'll
42
43
       MR. BROWER:
                    Okay.
44
45
       CHAIRMAN REXFORD: Okay.
                                 Barbara -- I mean, Helen.
⊕h, boy.
47
48
       MS. H. ARMSTRONG: These maps that you got are drafts,
#Dey're not final maps. We're in the process of finalizing
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them. And I was going to ask if anybody had any changes they
Wanted to make on it to let me know. But -- and then I asked
Gharlie and Charlie took me downstairs and we got the ASOC map.
                    I change it all already.
       MR. BROWER:
6
       MS. H. ARMSTRONG: Um-hum. So we're going to make sure
&t's consistent with that map that the ASOC has. And we're
Assuming that map is correct.
10
11
       MR. BROWER: It's correct. Yeah.
12
13
       MS. H. ARMSTRONG: So .....
14
15
       MR. BROWER: I saved a day's work.
16
17
       MS. H. ARMSTRONG: We -- I was told that Nuigsut was on
the wrong place on our map. You can hardly tell on this little
map, but on the big map you can see that it's in the wrong
Blace.
2.1
2.2
       That's all.
2.3
2.4
       CHAIRMAN REXFORD: Okay. Thank you, Helen.
25
       MR. BROWER: The maps only (In Inupiat) -- same size
Phat they had.
2.8
29
       CHAIRMAN REXFORD: Okay. We have -- Charlie, you have
alogentleman .....
31
32
       MR. BROWER: Mr. Evans.
33
34
       MR. EVANS: Okay.
35
36
       CHAIRMAN REXFORD: Do you want to introduce him,
GMarlie?
38
39
       MR. BROWER: This is Tom Evans, he's a marine biology
#0r U.S. Fish & Wildlife Service, he works with Scott Slebe and
#ohn Nic- -- John Nichol (ph) moved, right?
42
43
       MR. EVANS: Yeah.
44
45
       MR. BROWER: John. You have the floor, Mr. Evans.
46
       MR. EVANS: Thanks Charlie. Scott -- I know Charlie
#8lked a little bit about polar bears earlier. I've talked
₩9th him, so I'll try not to overlap with some of the stuff
50
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that he said. Scott wishes that he could have been here but Be's having to give another presentation at the Indigenous Beople's Council and Rural CAPA (ph) down in Anchorage Concerning the stock assessment. So Scott, basically, sent me In his place.

So what I'm going to do is present just basically a Brief summary of some of the polar bear issues and concerns that we're dealing with in our office. And it won't be very --10'll just be basically a brief summary of those and shouldn't take too long. I appreciate the opportunity to be able to be here and be able to present this to such a wide audience. I think it's a good opportunity to get some of this stuff out, and there'll definitely be issues that'll be coming up.

16 As you know, we've been working on the habitat tonservation strategy. This was a strategy that was part of the incidental take regulations and the Fish & Wildlife Service was told that they basically had to develop a habitat 20nservation strategy for polar bears. And the status of the Afaft is right now we've sent a very, very rough draft to the D2rection of Fish & Wildlife. It's a very rough draft. It Basically was just to meet a regional direction due date, Dasically. The regional -- each regional direction has certain 25tes that they have to accomplish certain tasks by. And so we 206t that date but it was a very rough draft and it's still in ₩ery rough format right now. There's a lot of stuff, we're **88**ill editing it. And we're still working on the draft, 20liciting comments and making it more streamlined and 80lished.

31

A copy will be submitted to the regional director -- \$\$som our regional direction of Region 7 to the regional direction of to the Director of Fish & Wildlife Service on the 10th of \$5vember, 1994. And that'll be a much more -- that all the \$6ttle editorial things and the other things will be -- it'll \$\frac{1}{2}\$ a better draft at that time.

38

The habitat conservation strategy focuses on different types of habitats recognized in the 1973 IUCN agreement, which has "provisions to protect ecosystems of which polar bears are a2part, with special attention to habitat components such as a3nning and feeding sites and migration patterns." So that was basically -- when we started this, there was no real precursor to it to go upon, so we basically just went out there and tried do it. And we tried to collect information from both a3search as well as local Native knowledge on anything we could sand out about polar bear habitats. And we've come up with some definite areas which polar bears seem to use and frequent 50

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and seem to be important to polar bears.

- We recognized that polar bears have extremely large Home ranges, and they're obviously dependent on the movements of the ice, so they move around a lot. But there are definitely important feeding and denning areas that seem to be 7- come up again and again as -- on maps and stuff. Some of these areas, like for feeding areas, or the recurrent lead systems, around Saint Lawrence is one, Point Hope to Shishmaref 18 another one, and Icy Cape to Barrow is another one.
- Okay. Now, this'll make me nervous. The other areas that seem to important as feeding areas were the Barrier Islands and coastlines where the greatest use of carcasses bocur. Polar bears, during the fall particularly, seem to rely ablot or feed a lot on areas where walrus carcasses and seal tarcasses wash up along the coast. And the currents in the --abd the nearness or the proximity to where walruses are killed, there's certain areas along the Alaska coastline where you're more likely to find walrus -- concentrations of walrus areas along the Alaska coastline where you're more likely to find walrus -- concentrations of walrus areas along the Alaska coastline where you're more likely to find walrus -- concentrations of walrus areas along the Barrasses or seal carcasses, and these seem to be important to palar bears.
- Some of these areas that have been identified are Port Pbanklin to Atanik, Kasilik Lagoon, Barrier Islands, the Point Rope Peninsula and Cape Deceit to whales. Some of the denning areas that we have been (sic) identified are the 10-02 area in the Arctic National Wildlife Refuge, Barrier Islands such as Praxman Cross, Pegeeluk, Thetis or Coddle (ph) Islands and other areas such as Icy Cape, Cape Sabine and the Colville River Delta. Some of the migration areas are less well-defined, but the Bering Straits may be an important fall magration corridor for the Chukchi Sea bears moving south into the Bering Sea from the southern Chukchi Sea. So that may be a doncentration area that's utilized that may be important.
- Breeding habitat. We know very little about breeding Babitat. Basically, there has been no information on that so we can't really make much -- any decisions about any -- there's ho information out so no -- nothing is really known about it. But there may be important areas that are determined at a later point about -- that might be important to breeding areas where hales and females get together in the spring time.
- The Fish & Wildlife Service will probably -- will 46 velop a preferred option or options for the habitat 40 nservation strategy after the review by Washington, D.C. and 48e public comment period, which right now is set forth from 48e 15th of December to the 15 of January, 1995. So that would 50

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be when Fish & Wildlife Service would develop some preferred Options.

3

Yes, Charlie.

5

6 MR. BROWER: So on your draft, you have in big, black and white Opposed by the North Slope Area, the Arctic Ocean?

9 MR. EVANS: The

10

MR. BROWER: We've stated so many times that we're deposed to the habitat situation on the North Slope 'cause we consider that all one habitat area, even though different that, there is a different crack there and different carcasses to somewhere else down besides the Barrier Islands and so far and elsewhere. But I think we have voiced our concern from the North Slope that we did not want to designate any feeding, denning or whatever habitat for polar areas in one area like the Barrier Islands that's been pointed out and so on. And we've opposed to that and still the Wildlife Service is pursuing that given we've written a letter from the Mayor and resolutions from the Fish & Game and it's still ongoing.

And we know -- I know and some of the other folks know \mathfrak{L} at once you designate a habitat area, what might be a prime \mathfrak{L} and the native use, if that's recognized, \mathfrak{L} are outlawed; you will be denied to go into those areas and \mathfrak{L} and that in the future. And that's why we oppose this habitat \mathfrak{L} onservation strategy that's been applied to us.

3 0

Did you write that in big, black and white?

31 32

MR. EVANS: There is a public comment period and, definitely, you need to express those comments. We do have a dopy of the letter from the Mayor. In order for any of this to affect any Native subsistence rights or areas that you could Bunt, it would have to take a amendment to the Marine Mammal Brotection Act, and that's not very likely. But as right now, the purpose of the habitat conservation strategy is to identify some of these areas. And we realize that bears have very large Mome ranges; they range over a large area. They use -- utilize deferent areas at different times of the year but there are some recurrent patterns. There are some areas where bears -- lake there's a big concentration of denning areas in the 10-02 afea. There are some lead systems that recurrently -- that

47

But as far as options in terms of protection, there's several ways at which -- if it was decided that an area needed 50

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to be protected -- and right now, polar bear populations are Bealthy so I don't anticipate any kind of protection things Becessary except for, perhaps, the 10-02 area, that is a possibility. The -- there are other ways of -- other than just breating like a sanctuary, we could create like a area let's say around something Flaxman Island or something; we could breate a zonal management where we'd say a area, let's say, one two miles around Flaxman Island would be prohibited for any seismic activities that would -- that interference bears or any seismic activities between October to April when polar bears that we denning on Flaxman Island.

I think one of the things that's important here is that \$\partial 20\$ lar bear populations are not doing poorly right now. And \$\partial 8\text{lich is kind of nice, 'cause a lot of times you tend to be \$\partial 2\text{e}\text{active when populations go -- all of a sudden become \$\partial 6\text{dangered or threatened, then it's kind of a knee jerk \$\partial 6\text{action to go and try to -- what can we do now. The polar \$\partial 2\text{e}\text{ar population is doing fine. This is just kind of a \$\partial 2\text{e}\text{entify areas that might be potentially important to polar \$\partial 6\text{entify areas that might be potentially important to polar \$\partial 6\text{entify areas that we might want to protect.}}

33 And I think that's the way we're looking at it right £4w. But 35

MR. BROWER: You know, I went to these polar bear mæetings, on the scoping meetings — or, you know, the scoping meetings besponse that's been given to Wildlife Service by people meeting once that's written on a map and written in black and white, it will be considered a meeting once that's written on a map and written in black and white, it will be considered a meeting meeting the considered a meeting meeting meeting once that's written on a map and written in black and white, it will be considered a meeting meeting the considered a meeting meeting meetings on a map and written on a map and written in black and white, it will be considered a meeting meeting once that's written on a map and written in black and white, it will be considered a meeting meeting meetings once that's written on a map and written in black and white, it will be considered a meeting meetings once that's written on a map and written in black and white, it will be considered a meeting meetings once that's written on a map and written in black and white, it will be considered a meeting meeting meetings once that's written on a map and written in black and white, it will be considered a meeting meeting meetings once that's written on a map and written in black and white, it will be considered a meeting meeting meetings once that's written on a map and written in black and writen in black and written in black and written in black and writte

47 UNIDENTIFIED VOICE: What's that? 48

49 UNIDENTIFIED VOICE: Kasilik (ph) Lagoon.

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MR. BROWER: Kasilik Lagoon. That, you turn around,
automatically becomes a habitat area for polar bears 'cause
there's carcasses there. You turn around, you out to Barrier
5sland, the same thing. Go to Elsmere Is- -- these Cross
Msland, Thetis Island, Flaxman Island, Cross Island, all these
Other islands and the Barrier Islands that we have here, we
Rnow each year carcasses wash ashore. In some regions, you might find 25, 30 bears in a carcass. Automatically by stating
that, it's considered habitat feeding.
12
        And what I've heard from the Marine Mammal Commission,
bace that is written down, that is taken into consideration as
A4protective site. And that's I'm opposed to this habitat
$5tuation in considering the whole North Slope one. And I
d6dn't want to pinpoint one little area 'cause it might be a
$\pi$ ime hunting area for one village. And pretty soon, you will
18 if it's under the black and white and adopted, you won't be
able to hunt there.
2.0
21
       CHAIRMAN REXFORD: Okay.
                                   Thank you, Charlie.
22
23
       MR. BROWER:
                     Thank you.
2.4
        CHAIRMAN REXFORD: I have a question or a comment,
206 ybe a comment more or less than a question. The reason why
Phe habitat conservation strategy was put in place 'cause there
₩êre -- the Secretary Babbitt received 4,000 postcards from
M9ldlife Alliance Group to .....
30
31
        MR. EVANS:
                    That ....
32
        CHAIRMAN REXFORD: ..... prevent or to conserve polar
Bear habitat 'cause they were saying the oil industry wasn't
$5ying attention to the habitat of the polar bear. And I'm in
Bone with what Charlie is saying.
38
        MR. EVANS: Right.
39
        CHAIRMAN REXFORD: That once these habitat conservation
Afreas are noted down in map, they'll be like the manatee in
#2orida where public and others can't go to or hunt. And I see
#Bat very problem coming up on the polar bear habitat. 'Cause
#Ace they identify an area where like in Barter Island, I mean,
&bat'll be a permanent haven for polar bears where they'll
46ther be eating or denning there. So I'm kind of leery about
$₹tting precedent about .....
48
49
        MR. EVANS: Okay. Well, it's .....
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CHAIRMAN REXFORD: ..... strategy 'cause of 3 to 4,000
Bostcards were received from a wildlife conservation group.
       MR. EVANS: Okay. We -- that's -- we've heard that
Many times, this isn't the first time we've heard that, and
That is noted.
9
       CHAIRMAN REXFORD: Okay.
10
11
      MR. EVANS: And it will be noted in the plan itself
tDat -- it's already in the plan, that this concern has come up
and that this is the way that it's about often felt about it,
$ . . . . .
15
       CHAIRMAN REXFORD: Yeah. So -- okay. When is the
dadline for comments again?
18
       MR. EVANS: Well, it's not even open for comments yet.
2he 15th of December of this year to February 15th of '95. So
Phere'll be about a two month comment period.
23
2.4
       CHAIRMAN REXFORD: Okay.
25
2.6
       MR. EVANS: And .....
27
2.8
       CHAIRMAN REXFORD: All right.
29
       MR. EVANS: Going on from the -- any more questions
about habitat conservation strategy?
32
33
       CHAIRMAN REXFORD: No, go ahead.
34
35
       MR. EVANS: I'll go onto the .....
36
37
       CHAIRMAN REXFORD: Go ahead.
38
       MR. EVANS: .... stock assessment. The polar bear
$tock assessment which Scott is talking about now down in
Amchorage, Section 10 of the amendments to the Marine Mammal
₱₽otection Act required that by August 1st, 1994 stock
43sessments would be provided for each marine mammal stock
Which occurs in the waters under the jurisdiction of the United
$5ates.
46
       Stock assessments basically describe a way to estimate
#Be potential biological removal, which is often referred to as
#BR, using information on the population size, birth rate and
50
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the recovery factor, which is basically based on how close you think the population is near the carrying capacity or not near the carrying capacity.

4

The current potential for biologic- -- PBR for the Beaufort Sea is 89 bears. That has been well -- the harvest has been well within that, and we haven't had any over-harvest of that, generally, in the five or six years that it's been in place. There's no information really for the Chukchi Sea population. For those of you that don't know, there are basically two polar bear population stocks, one up in the Beaufort Sea that goes over to about Barrow, Point Lay area, and then the Chukchi population stock which goes all the way from Saint Lawrence over to the Chukotka Peninsula, all the way in passed Wrangel Island and then comes back and overlaps in the Barrow to the Point Lay area. So to give you a rough idea of where those ranges are.

18

The stock assessments were published in the Federal Régister on August 23rd, 1994. And I've passed around copies Of that, by the way, to most of the people here. If someone A2dn't get any copies, we can make some more. And are open to 20mments until November 21st, 1994. So that's -- you got about 24other month or so to get comments in on the stock a5sessments. The comments should be sent to our Marine Mammals M6nagement office in Anchorage, if you have any comments on the 27ock assessments.

28

One of the exceptions to the time frame may be made for any stocks subject to taking by Alaska Natives, which polar bears obviously are. A formal hearing in front of a administrative law judge may be requested by any Alaskan Mative. If no hearings are requested, then all written demments will be considered, and a final stock assessment will be available 90 days from the close of the comment period, which would be November 21st, if nothing else gets going.

37

Like I said, Scott is currently attending a meeting down in Anchorage concerning this very subject. And I think that's exactly what they're trying to decide is what they're thing to do in terms of from -- get an opinion from the Native \$2de on the stock assessments.

43

One of the other things that we're doing -- we're 45volved in is the U.S./Russian Bilateral Agreement for the 46nservation of polar bears. There was a meeting held in Nome 47om the 6th to the 9th of September. The attendees were 38sically representatives from the Russian Government, 49presentatives from the Alaskan Natives and representatives 50

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from the U.S. Government. There were not, unfortunately, representatives from the Native contingent in the Chukotka Beninsula, were unable due to logistical reasons.

4

But there were some highlights from the meeting. The £973 IUCN agreement will serve as the basic framework for the Joint conservation agreement. Again, I sent around a protocol for both the polar bears and the attentions for the walrus agreement there. So those are something you can look over. The agreement shall be based on sound biological information, include habitat protection and conservation as essential elements. And the principals of sustained yield would serve as the basis for future harvest guidelines in allocation. Carrently, for the Chukchi population, there's not probably enough population information right now to know what that sometimed yield is. So if any allocations are made, they'll probably be made conservatively to make sure that it doesn't over-harvest the polar bears.

19

The polar bear population in the Western Region is Shared by U.S. and Russia, and probably most of the denning of that population occurs actually in Russia, on Wrangel Island or the Chukotka Peninsula. So if the Russians open up their state to harvesting polar bears, which polar bears have been protected since 1956, it could have an impact on the number of that might present then along the Alaskan -- available for Alaskan hunters to take. So that's the reason for going allead with this agreement.

29

The Native to Native and government and government meetings -- there are actually two parts to the agreement, Bhere's a Native to Native agreement as well as a government to government agreement. These meetings will be held densecutively so that allows for people from both groups to aftend both meetings. And these meetings will be held within a gear in Russia.

37

We're anxious to work with the Nanook Commission — the Bewly formed Nanook Commission. We're glad to see that North Bope Borough has taken an active role here. And Charlie, he's Abt going to get his kudos here, but with his interest and Expertise in polar bears, we think we'll serve as the executive Abrector.

44

We hope to develop some memorandum of agreement with -\$6tween us -- or Fish & Wildlife Service, Alaska Department of
#7sh & Game and the Nanook Commission concerning outlining the
\$8les and responsibilities concerning polar bear management. I
\$Bink this is important in that we need to -- we are all
50

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interested groups, and if we all work together and develop --
Figure out who is responsible for what and what -- how best to
protect polar bears, that'll be a useful enterprise.
        We want to encourage the Nanook Commission to continue
60 play an important role and be involved. They're already
Involved in the U.S./Russian Bilateral Agreement, continue
Collection of Native knowledge on polar bears and assistance in
any contaminant or biological sampling programs and, once
Again, developing any kind of partnerships with State, Federal
of other groups concerning land use planning.
12
13
        So that's about all I had.
                                    That was quick and there
Was a lot said very quickly, but if -- .....
16
        CHAIRMAN REXFORD: All right.
17
18
        MR. EVANS: .... if anyone has any questions, I'd be
49ad to answer them.
2.0
21
        CHAIRMAN REXFORD: All right.
22
23
        MR. BANE: What did you say the PBR for the Beaufort
Region is?
25
        MR. EVANS: It's 89 bears.
26
27
28
       MR. BANE: Eighty-nine.
29
30
       MR. EVANS: Eighty-nine.
31
32
       CHAIRMAN REXFORD: Okay.
33
34
        MR. EVANS: Thanks.
35
36
        CHAIRMAN REXFORD: Thank you, Mr. Evans.
adnoludes our items under 10. We're going to move on back up
88 10D, Number 2, proposals and also open the floor for
pablic on any proposals that they may have. So before we get
40to that, I like to request there be a five .....
41
42
       MR. UPICKSON: I sustain a motion, Mr. Chair, that we
Mave a 10 minute break.
44
45
        CHAIRMAN REXFORD: Yes.
46
47
        MR. UPICKSON: Before we go back to .....
48
49
       CHAIRMAN REXFORD: Right.
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MR. UPICKSON: ..... Item 10D.
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4
        CHAIRMAN REXFORD: Yes.
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6
        MR. ITTA:
                    So moved.
7
8
        CHAIRMAN REXFORD: Okay.
9
10
        MR. ITTA:
                    Second.
11
12
        (Off record)
13
14
        (On record)
15
16
        CHAIRMAN REXFORD: Call the meeting back to order.
Okay. We are waiting for a couple of our Federal Council
members. We're getting to the point where we need to make some
10tion on several items or several issues that were brought
Defore us the last day and a half. We are now back to 10D.2,
20uncil Proposals on Caribou, Sheep, Muskox, if any, and also
apen the floor for public on proposals.
23
        So at this time, I want to summarize some of the items
2hat we need motions or actions we've heard from some people.
This morning, we talked about the annual report and the need
$\frac{2}{0}\text{r} annual report for our regional council. And we want to $\frac{2}{0}\text{rmalize}$ that and direct Barbara Armstrong, Helen and Steve to
20 p us with a draft. And I think November 15 is the deadline.
390 as far as our deliberations go, I think the summary of our
doncerns are well adequate to send down over to Secretary
Bâbbitt. And I'd like some help on talking over this motion or
BBis issue on the annual report.
        We have that, and we -- I would also like to reinforce
a6resolution of the North Slope Borough Fish & Game Committee,
97-02 which was passed on 14th day of July by the Committee.
And this resolution supports the development of a North Slope
M9skOx co-management plan between North Slope Borough, State of
ADaska and the Federal Government which protects and furthers
the interest of the North Slope residents. So I want to have
this regional council reinforce that resolution.
43
44
        I was also -- Geoff had a couple of other issues we may
$45nt to talk about as far as a formal motion or some action by
46 maybe by both bodies. So to expedite that, I -- maybe we'll
47scuss the -- entertain a motion for the annual report.
$8 maybe we can open it up for discussion at this time.
49
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MR. E. HOPSON: Mr. Chairman, I'm not quite sure what
2s going on right now.
        CHAIRMAN REXFORD: Okay. We're at 10D.2, Council
Broposals on Caribou, Sheep or Muskox, and also we'll be
6pening the floor for public -- for proposals. So annually,
This Council here is to send an annual report to Secretary of
Enterior Bruce Babbitt about our regional concerns, our issues
pertaining to subsistence and wildlife -- fish and wildlife for
$\text{0}r$ region. And the issues that we talked about here or
to summarize that and send it on
åver to Secretary Babbitt. It's .....
14
       MR. BROWER: Mr. Chairman.
1.5
16
       CHAIRMAN REXFORD: Charlie.
17
18
       MR. BROWER: I think what you stated is .....
19
20
                          Wait. Eddie.
       CHAIRMAN REXFORD:
21
22
       MR. E. HOPSON: You mentioned this resolution being
$\textit{assed.} And the question that I have is who is the North Slope
Bérough Fish & Game Management Committee? Who is it? Are we
2be management .....
2.6
27
       MR. BROWER:
                    Yeah.
2.8
29
       MR. E. HOPSON: Are we the management committee?
30
31
       MR. BROWER: Yeah.
32
33
       CHAIRMAN REXFORD: Fish & Game Committee.
34
35
       MR. ITTA: (In Inupiat).
36
37
       MR. E. HOPSON: No. I mean, I'm always .....
38
39
       MR. BROWER: You're always on a committee.
40
41
       MR. E. HOPSON: I'm on the Fish & Game Committee.
42
43
                    Right.
                            That is the North Slope Borough.
       MR. BROWER:
44
       MR. E. HOPSON: But when did this -- the North Slope
在6sh & Game Management -- .....
47
48
       MR. BROWER: Committee?
49
50
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1
        MR. E. HOPSON: ..... Management Committee was .....
3
        MR. BROWER: That's what we've always been.
4
5
        MR. E. HOPSON:
                       Huh?
6
7
        MR. BROWER:
                     That's what we've always been.
8
9
        MR. E. HOPSON: We are the management .....
10
11
        MR. BROWER:
                     Uh-huh.
12
1.3
        MR. E. HOPSON: ..... committee?
14
15
        MR. BROWER: Uh-huh.
16
17
        MR. E. HOPSON: Well, all right. I had to find that
$\text{08}$t because I've always come to a meeting as a Fish & Game
Committee.
2.0
21
        MR. BROWER:
                     Yeah. It's .....
22
23
        MR. E. HOPSON: Not a management committee.
2.4
25
        MR. BROWER: To make it short, it's .....
2.6
27
        MR. E. HOPSON: All right.
                                    Thank you.
28
29
        MR. BROWER: ..... North Slope Fish & Game.
3ay for that short. The other end is Management Committee.
Wd're -- that's the name that we've been going since the very
32 art of the organization. So (In Inupiat) -- I don't finish
38 to the very end, Management Committee, so that might get you
maxed up a little bit, Mr. Eddie.
36
        CHAIRMAN REXFORD:
                           Edward, did you have some .....
37
        MR. ITTA: No, just before we get started, just on
all arification here, we got two subjects; one is on the -- we
$8id we were going to go back to Item 10D.2 which was the
Council proposals and that's where we are right now, right?
42
43
        CHAIRMAN REXFORD:
                          Yeah.
                                  Yeah.
44
        MR. ITTA: Okay. With that in mind then, Mr. Chair,
46d like to make a motion that the Federal Subsistence Regional
Advisory Council Board support Resolution 94-02, the resolution
48 the North Slope Borough Fish & Game Management Committee
$⊕pporting this resolution, which would be -- at this time, I
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would just so move for discussion.
3
       UNIDENTIFIED VOICE: We need a second.
       MR. ITTA: Do we have a quorum? One, two, three, four,
five.
7
8
       CHAIRMAN REXFORD:
                          Yeah, there is. We need a second.
9
10
       MR. UPICKSON: Mr. Chairman, we have discussing this a
$\dod part of two days.
12
13
       CHAIRMAN REXFORD: Yeah.
                                 We need a second.
14
15
       MR. UPICKSON: I second.
16
17
       CHAIRMAN REXFORD: Okay.
                                  Thank you.
18
       MR. UPICKSON: In lieu of the fact that we have
abscussed this for two days, I second Edward's motion in
21pport of Resolution 94-02.
23
       CHAIRMAN REXFORD: Okay.
2.4
25
       MR. ITTA: All right.
26
27
       CHAIRMAN REXFORD: Thank you, Gordon. So it's open for
All right. The reason I wanted to bring this up
20 support -- or have support of this Committee, I am glad that
Bhey are one step ahead of us to work on this management plan.
3And it's only right that our local resources take on this plan
and not only for muskox, but I would also like to see it for
BBe other species as well. So this is a start and I'm in favor
8 support -- supporting this resolution. And maybe we could
35art as a co-management plan and maybe after February we can
36ok at the local management option, not only for muskox but
$0r the other species as well.
38
39
        So I wholeheartedly would like to support this
#0solution. And I'd like to read in whole for the record.
This resolution 94-02, a resolution supporting the development
47 a North Slope Borough -- North Slope muskox co-management
#Ban between North Slope Borough, the State of Alaska and the
##deral Government which protects and furthers interest of the
M5rth Slope residents.
46
        Whereas, muskox were once widely distributed in Alaska
$8t were exterminated by the late 1800s. And whereas, from the
4930s through the early 1980s, muskox were intro- --
50
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feintroduced and since have expanded their range in Alaska, 2ncluding the North Slope. And whereas, the muskox are currently established on both State and Federal land within the North Slope. Whereas, the North Slope residents have expressed concern over 3ome aspects of the current management of muskox by the State and Federal governments. And whereas, the North Slope Pesidents have demonstrated their ability to regulate their Marvest of subsistence species and desire maximum control over the management and use of muskox. And whereas, there is a need f@r scientific research on muskox behavior, the species impact \$\delta\$ its environment and interaction with other species. 14 15 And now, therefore, be it resolved by the North Slope ₿6rough Fish & Game Management Committee that the Committee \$ dipports the development of the North Slope muskox comanagement plan between the North Slope Borough, the State of Agaska and the Federal Government which will protect and £Orther the interest of the North Slope residents in muskox management. 22 2.3 And be it further resolved that the North Slope muskox 24-management plan should maximize local involvement in and 25ntrol over management decisions related to muskox on the M6rth Slope. 27 This was passed on the 14th day of July, 1994. And 20'll provide you a copy of the resolution. 30 31 MR. ITTA: Mr. Chair. 32 33 CHAIRMAN REXFORD: Edward. 34 35 MR. ITTA: Call for the question on the motion. 36 37 CHAIRMAN REXFORD: The question's called on the motion B8 39 40 MR. MILLER: The question's called for. 41 CHAIRMAN REXFORD: All those in favor of -- what were #Be words you were saying? 44

45 46

MR. BROWER: Support.

CHAIRMAN REXFORD: Supporting Resolution 94-02, the solution of the North Slope Borough Fish & Game Committee squarding the muskox co-management plan, signify by saying aye.

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IN UNISON: Aye.
       CHAIRMAN REXFORD: Those opposed, same sign. Thank
Şou, Edward and other Council members.
       MR. BROWER: Thank you. Thank you. Mr. Chairman, I
have one.
10
       CHAIRMAN REXFORD:
                          Charlie.
11
12
       MR. BROWER: I have a Council proposal on caribou,
$Beep, muskox, if any. Are you proposing to introduce any
p #oposals right now for the upcoming Federal Advis- -- Federal
$fibsistence Board meet- -- .....
16
       CHAIRMAN REXFORD:
                         Yeah.
                                 The reason I -- we had that
$8t on there was that maybe Kaktovik was going to submit
$0mething on sheep and muskox, however, to do the activities
26ming up until now, we weren't able to get together to come up
@1th a proposal at this time but it's open. We still have,
WDat, till November 11th, .....
23
2.4
       MS. B. ARMSTRONG: Um-hum.
2.5
       CHAIRMAN REXFORD: .... for any organization or
2Mdividuals to present or send in a proposal so the Fish & --
28sh -- Federal Subsistence Board.
       MR. BROWER: So it's appropriate right now to get a
$1 oposal to introduce since there is a growth on the caribou
propulation that on 26(a), we can change that to 10 caribou per
day; however, cows caribou may not be taken until May through
36th -- May 16th through June 30th. On 26(b), we can increase
Bhat five more to ten caribou, the same. And leave 26(c) a
now.
38
       CHAIRMAN REXFORD: Go on, Charlie.
39
       MR. BROWER: No. Leave that all at 10. Is that pretty
$\displaystyle dod? Would that be -- run into a formal proposal for the
$2bsistence Board for their consideration for the next meeting?
43
44
       UNIDENTIFIED VOICE:
                            I suppose.
45
46
       MR. BROWER: I don't think -- I don't know if any of
∳∂u oppose that. (In Inupiat).
48
49
      MR. E. HOPSON: (In Inupiat).
50
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MR. BROWER:
                    Open season.
3
4
        MR. E. HOPSON: (In Inupiat).
5
6
        MR. BROWER:
                     Well, we can write that in the proposal.
7
8
        MR. E. HOPSON:
                       (In Inupiat).
9
10
        MR. BROWER:
                     Yeah.
11
12
                        I would rather see that five take or
        MR. E. HOPSON:
Whatever be taken out and leave it open. You're going to
probably have -- many times, I have hunted caribou.
#5mes, you see a herd of caribou, they will just try to take as
many as you take -- as many as you need for the trip that you
tan take back with you. You take all you can out of that herd
18stead of going and say five is the limit, I can only take
f nve out of -- there are five more that I could have taken that
they ran away because I have reached my limit. Just take that
Out and leave it open with no limit. I don't believe anybody
@@ing caribou hunting is going to take more than what it's
§3ing to take home. I don't think anybody's going to shoot
24ribou down just to shoot them down.
2.6
        MR. BROWER:
                     I think also with .....
27
28
       MR. E. HOPSON: I think I would like that better
30
31
        CHAIRMAN REXFORD:
                           Yeah.
                                  There's a lot of room for no
B2mit, Edward. We -- I have serious reservations on the no
B3mit proposal to be submitted or backed by this Council here.
34Cause of sustained yield we're trying to keep our population
35 mind. But I understand your concern about having all these
Begulations and rules for our way of life. We know we can't
∂ver-harvest and deplete our stock, that's what we do. But
and the present system, we're going to face a obstacle clock
39 that one if we were to submit a no limit for caribou.
40
41
        And it looks like -- Barbara.
42
43
        MS. B. ARMSTRONG:
                           Yeah.
                                  Fenton, (In Inupiat).
44
45
        MR. E. HOPSON:
                      Mr. Chairman.
46
47
        CHAIRMAN REXFORD:
                           Edward.
48
49
        MR. E. HOPSON: (In Inupiat). We just strike out the
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five .....
3
       MR. BROWER: An open season.
                       ..... bag limit per day, just take that
       MR. E. HOPSON:
6ut and then say no limit. I think that would make some
difference if you leave that wording out, no limit. So you see
Where we want to cut the population down, I think the intent
Mere is to cut the population down on the caribou which is
♦ ver-populated now, we feel. Maybe it isn't but .....
12
       CHAIRMAN REXFORD: Gordon and then Steve.
13
14
       MR. UPICKSON: The no limit aspect, I don't think any
Native hunter will go out and get any more than he can handle.
16
17
       MR. E. HOPSON:
                      No.
18
19
       MR. UPICKSON: It depends on whether he's in a boat or
20snow machine, it depends on the circumstances. He has a
21mit as to how -- he knows how much he can handle on that
       So the no limit doesn't mean we can shoot 30 at every
£3ip. Just go hunt as many as you can handle in his boat or
₩eather conditions or whether he's in a snow machine.
                                                       We all
Nave ability limit as to how much we can handle. And you say
26thing will be wasted. We will hunt for what we need and what
₩ can handle.
2.8
29
       UNIDENTIFIED VOICE:
30
31
       CHAIRMAN REXFORD: Steve.
32
       MR. KOVAK: Thank you, Mr. Chair. Just as a point of a
B4ttle bit of background. In the first couple of years of the
$5 ogram, we did receive a number of proposals that requested no
Bamit, no closed season, things like that. And one of the
adnstraints that's upon the Federal Board and the program
38self is that every regulation that they pass must adhere to
BMe principles of wildlife management as recognized in the
$0 ientific community. And although, after I've been working in
this program for three years, and I've met and worked with a
40t of Natives throughout the state, I realize that if you go
#At and you know you can only physically deal with 10 caribou
4 whatever that trip, that day and so on, know how to -- you
#Low, you can shoot 10 and take care of the meat, get it cooled
and get it transported, that's all you're going to do, and I
#∉alize that.
48
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But when you get a proposal like this up before the

810 N STREET 1007 WEST THIRD AVENUE 277-0572/Fax 274-8982 272-7515

49

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Staff Committee and the Federal Subsistence Board itself,
they're going to look at that no bag limit and say that does
not adhere to the principles of wildlife management; and
therefore, we are not allowed to pass a regulation like that.
        So if you -- although, it makes the most practical
Sense for you people here, my best advice to you is to find a
Bag limit that pretty much matches that maximum daily take that
Most of the hunters can deal with in an average condition.
$0 I'm realizing there's going to be certain situations where,
$\daggeq$ u know, you can probably deal with more animals at one point
10 time because of the circumstances, whether it's your
tansportation mode or the weather or whatever. But my best
Advice to you, in order to get something through the Board, is
15 give it some sort of a cap, you know.
16
17
        The suggestion that Charlie had of 10 per day, as long
18 the proposal is backed, has got some explanation as that
that's perfectly within the means of a hunter to take --
properly take care of the meat of 10 caribou in one day and not
20se it to spoilage, then that shouldn't be a real problem.
23
        CHAIRMAN REXFORD: Okay.
                                  Thank you, Steve.
2.4
25
        MR. ITTA:
                   (In Inupiat).
26
27
       CHAIRMAN REXFORD:
                          (In Inupiat).
28
29
       MR. E. HOPSON: One short question.
30
31
        CHAIRMAN REXFORD:
                           Edward.
32
        MR. E. HOPSON: Regulation sustain the subsistent
$4qulation (In Inupiat) between the North Slope and the Kobuk
35ea, we have the similar (In Inupiat).
36
37
        MS. B. ARMSTRONG: (In Inupiat) -- five a day too.
38
       MR. E. HOPSON: And we're dealing with the same herd of
∉aribou.
41
42
       MS. B. ARMSTRONG: Yeah. (In Inupiat).
43
44
       MR. BROWER: (In Inupiat).
45
46
       MS. B. ARMSTRONG: (In Inupiat).
47
       MR. BROWER:
                     (In Inupiat). This herd has grown and
#0tally with what herds we have (In Inupiat) Western herd here
50
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fon the North Slope. That's somewhat like almost 700,000 2aribou probably combine them toge- -- all three of them Bogether. And increasing that to maybe 10 or 15 would be more Appropriate. Here, the State is trying to initiate a same day Bunt, and most of the folks through Alaska ain't opposed to the dates and months that have been applied. I think for that Burpose, there's enough scientific review to increase it either 80 15 or 10 and that's how I see. 10 CHAIRMAN REXFORD: Ben. 11 12 MR. B. HOPSON: Yeah. Yeah. I would feel in favor of 18creasing the bag limit from five to -- like in Anaktuvuk fight now, we're experiencing a very limited caribou migration 15ght now. We're getting a few that are going through daily. A6d a week and a half ago, I got my limit of five caribou. There was one more bull, I could have used that sixth one, but 18had gotten my bag limit that day (indiscernible) -- limited on caribou. So for that reason, that would (indiscernible 20voice lowers) 21 22 CHAIRMAN REXFORD: Yeah. Good point. Charlie. 23 2.4 Yeah. I have another MR. BROWER: 25 26 CHAIRMAN REXFORD: Was that a motion or maybe a proposal? 28 29 MR. BROWER: That's -- I'm trying to 30 31 CHAIRMAN REXFORD: Concept of a proposal to be 32bmitted later. 33 34 What I can't figure is, right here, MR. BROWER: Yeah. When I read the proposal on caribou on 26, Western herd only, Baral residents of 21(d) west of Koyukuk and Yukon River and $\Re \mathbb{R}$ residents of 22(a), 22(b), 23, 24, and 26(a). Then turn abound, you have 26(b) where they're only allowed to hunt Gentral herd only, residents of Anaktuvuk Pass, Kaktovik, M@iqsut and Wiseman, and 26(b) is right in the center of both B 4 md C where C has their caribou hunt from either Central herd ## the Porcupine herd. Tell me why are we telling 26(b) to AGnt only from Central herd, someone. 44 45 MR. ITTA: I think our biologist can probably answer #Mat. Steven. 47 48 CHAIRMAN REXFORD: Yeah, Steve. 49 50

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1 MR. ITTA: Thank you, Steve.

MR. KOVAK: Mr. Chair. Charlie, what that is is a darryover of the regulations, when the Federal program began in 5uly of 1990, what they did is they copied the existing Fish & Game regs exactly. And what you're reading is the customary and traditional use determination column. And all that is Baying is that for the Central Arctic herd in 26(b), only those Dommunities listed have a positive customary and traditional the determination. They're not limited to hunting caribou from the Central herd.

12

MR. BROWER: Well, also at the same time, I guess people from 26(a) can hunt from the Central herd and Pacific herd. That's what I'm -- if I'm reading this right, it's 16miting to that herd by these regulations. It's excluding us from our -- to other herds that we have on the North Slope that also stationary.

19

20 CHAIRMAN REXFORD: Good point, Charlie. In fact, I think that was one of the issues brought by some residents in Raktovik that if you were to name a herd, I mean they shouldn't 23 I'm going to go out and get my five Central Arctic herd. Where do I do start from, you know? It's in the rules and 25 gulations right now, I'm allowed five -- I can go out and get the Central Arctic herd of caribou. How do I know that it's 20 to Western or Central?

2.8

MR. BROWER: Or Porcupine.

29 30

CHAIRMAN REXFORD: Or Porcupine caribou herd? So we wanted to -- we made a suggestion to not name a species of herd but, you know, when you start talking about other species that they say they're stationary so we have to call them Hula-Hula buainage sheep or something else, or muskox in Zone A or 26ne B, you know. That is one of the issues that we need to duscuss, whether we should restrict it to a certain herd. Ten central Arctic herd per day. Ten Western Arctic herd per day. 3What -- I mean, you guys are in 26(a), I'll just throw that cut for some thought there.

41

MR. KOVAK: Mr. Chair. If you'll remember from \$\frac{4}{6}\$sterday in Helen's presentation of the customary and \$\frac{4}{1}\$ditional use determinations that we're starting for 26(b) \$\frac{4}{1}\$d (c), we're going to eliminate individual caribou herds and \$\frac{4}{1}\$6st say like caribou in Unit 26(b) or something like that. So \$\frac{4}{1}\$ hat should solve this problem.

48

CHAIRMAN REXFORD: Yeah. And I think there's enough 50

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population to not specify a herd like Mulchatna or the Nelchina
Ør the Kilbuck herd.
        Edward.
        MR. ITTA:
                  Steve, maybe you can answer this for me.
Motice in your regulations there's specific mentions of
Gillages like in 26(b) for residents of Anaktuvuk, Kaktovik,
Muiqsut and Wiseman. And I'm thinking now in the way of
$portsmen.
11
12
        MR. KOVAK: Um-hum.
13
14
        MR. ITTA: And if we give them a limit of 10 or 15,
that doesn't exclude them from being able to do it. Can we put
16 language in the proposal that's specific to the villages,
fæsidents of villages?
18
19
        MR. KOVAK: Helen, I need some help on that one.
20
21
        MS. H. ARMSTRONG: Well, it's already -- and see on the
22de where it's -- or where it says the customary and
23aditional use determination, I mean it is already restricted
26 those villages that it's naming; like it .....
25
2.6
        MR. BROWER: Anaktuvuk Pass.
27
        MR. ITTA: Just within Unit 26 would include Point
10pe, Point Lay, Wainwright, Atqasuk, Anaktuvuk and -- .....
30
31
        MS. H. ARMSTRONG: Right.
32
33
        MR. ITTA:
                  ..... and Barrow?
34
35
       MS. H. ARMSTRONG: Exactly.
36
37
       MR. ITTA:
                   Okay.
38
39
       MS. H. ARMSTRONG: I mean, in 26 -- ....
40
41
       MR. ITTA: So would that apply .....
42
43
        MS. H. ARMSTRONG: And it depends on where you .....
44
45
        MR. ITTA:
                  I quess my question is would that apply to
₿6g game hunters, sports hunters?
47
48
        MS. H. ARMSTRONG: No, no.
49
50
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MR. ITTA: Okay.
3
        MS. H. ARMSTRONG:
                           It applies -- this is only for .....
5
        MR. KOVAK: Okay.
6
        MS. H. ARMSTRONG:
                           ..... people who live in like
8nit 26(b), the only people who can hunt the Central Arctic
Berd will be the residents of Anaktuvuk, Kaktovik, Nuiqsut and
Wiseman. And then in 26, it's Western Arctic herd is the rural
tesidents of 21(d) west of the Koyukuk and Yukon Rivers and
then rural residents .....
14
        MR. ITTA:
                  Yeah.
1.5
        MS. H. ARMSTRONG: .... of 22(a), blah, blah, blah,
blah, blah.
18
19
        MR. ITTA:
                   Okay.
20
21
        MS. H. ARMSTRONG:
                           So ....
22
23
        MR. ITTA:
                   (In Inupiat).
2.4
25
       MR. UPICKSON: (In Inupiat). They have their own
26les?
27
2.8
       MR. ITTA:
                  Yeah.
29
30
        MR. UPICKSON: The sports .....
31
32
                           (In Inupiat). I just threw that
        MR. BROWER: Yeah.
     I mean, it's up to both committees to think about 'cause
BHe longer we wait, we might not have any proposals for the
apcoming year, but this is the chance to increase the hunt to
35 from 5, you know.
37
38
        MR. E. HOPSON: Mr. Chairman.
39
40
        CHAIRMAN REXFORD: Okay, Charlie.
41
       MR. E. HOPSON: I think the better way to come up with
#3increase in the take is to get a report of whether we are
4€tually -- we know that the caribou is over-populated now.
45n't have that record. We know the number but I haven't hear
any official report saying that the caribou now is over-
#dopulated. It's time to shoot them down. I haven't got that
#8port yet. We know that there's lot in number.
49
50
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CHAIRMAN REXFORD: Edward.
       MR. ITTA: (In Inupiat). (In Inupiat) customary and
#raditional use patterns (In Inupiat) and use that as a
5ustification instead of saying that it's because they are
6ver-populated. Steve, maybe you can respond to that again on
The justification portion of why we want to increase our take.
8Can we base it on our traditional and customary patterns where
We got out as a justification.
10
11
       MS. H. ARMSTRONG:
                          Um-hum. Yeah. Um-hum.
12
13
       MR. KOVAK: Absolutely.
14
15
       MR. ITTA:
                 Okay.
16
17
       MR. KOVAK: Absolutely.
18
19
       MR. ITTA: All right. (In Inupiat).
20
21
       MR. KOVAK:
                   The other thing that I would recommend also
23 when you put together the proposal is that one of the first
questions that members of the Staff Committee are going to have
2Ad the Board's going to have is like if you're requesting 10 a
25y or 15 a day, I would be sure to put in some background
26 formation there that's perfectly within the means of a single
Munter to be ab- -- if he takes that many in a day, he can
adequately process those animals and salvage the meat and so on
₩9th no problem. I mean, just, you know, put it -- just add
Bhat information 'cause that'll -- because they start -- when
§ou start seeing numbers like that, these people who are only
alled to getting one or two a year don't comprehend being able
80 get five or ten in a day and being able to adequately take
84re of those animals. So if you put something in there that
ableviates those fears a little bit.
36
37
       CHAIRMAN REXFORD: Helen.
38
       MS. H. ARMSTRONG: I wanted to add something to help
Amalyze the proposals, the kind of information you're looking
#0r will get put in there. What Steve will be -- he'll talk to
#Be caribou biologists and he'll have a thorough report.
194 more of a summary of the research that we know so we'll find
#he status of the caribou. And what can also happen is that,
#bis is just an example, say you asked for 25 caribou a day, it
₩āuld be that based on what the biologists know, they could say
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₩811 maybe that's too much, but we'd like to recommend that that proposal be adjusted to 20 a day or 15 a day or something

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like that.
        That it's not always a yes and no answer.
they'll come up with some kind of change to a proposal or maybe
5he Regional Coun- -- sometimes an individual will propose
Something and then the Regional Council can come up with an
Adjustment to that proposal and change it at the -- .....
9
       CHAIRMAN REXFORD:
                           Okay
10
11
       MS. H. ARMSTRONG: ..... at the winter meeting.
12
       CHAIRMAN REXFORD: Okay.
13
                                  Thank you. I think we know
What we -- we're trying to come up with now.
                                             John.
16
       MR. MILLER: I was going to say that maybe by raising
the number to 10 or 15 or whatever number the -- if the
Cômmittee decides they want to do that, that should help
alleviate some of the problems of this designated hunter .....
2.1
       CHAIRMAN REXFORD:
                          Exactly.
2.2
       MR. MILLER: .... issue until a real good workable
24 lution is found. That would be able to increase the
£āke .....
2.6
27
       CHAIRMAN REXFORD: Exactly.
2.8
       MR. MILLER: .... of each individual hunter.
Bhink it would be good if we would come up with a proposal and
adopt a positive resolution with a number so that the Federal
3ûbsistence -- the Regional Council here can then endorse it
and pass it on.
34
       CHAIRMAN REXFORD: Exactly. We wouldn't have to deal
86th this. This would .....
37
       MR. MILLER:
                    So maybe we should do a resolution or an
and dorsement of raising the take.
40
41
       CHAIRMAN REXFORD: Let's see. I take my hat off, since
M2's chairing the Fish & Game Committee, I'll move for the
Môrth Slope Borough Fish & Game Committee to submit a proposal
## increase the present regulation under 26(a) from five to
45n, and the justification being that our customary and
#Saditional use -- how did you put it? It would be in line --
### get us in line with our traditional catches of animals, more
48 line of what regulations give us. So that is my motion.
49
50
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MR. MILLER: There's a motion, is there a second?
3
        MR. AGUASAGGA:
                        Second.
4
5
        MR. MILLER: Second. Any discussion?
6
7
        MR. UPICKSON: Ouestion.
        MR. MILLER: The question called for. All those in
favor of the motion increasing the take in 20- -- just 26(a)?
26(a) from five to ten signify by saying aye.
12
13
        IN UNISON:
                    Aye.
14
15
        MR. MILLER: Opposed, same sign. So motion passed.
16
17
        MR. ITTA: Mr. Chair.
18
19
        CHAIRMAN REXFORD: Edward.
20
21
        MR. ITTA:
                   I would, at this time, make a motion to
20bmit a proposal to the Federal Subsistence Board from our
Ragional Council of Region 10 to support changing the
24 gulations for Unit 26(a) from the stated five caribou per day
25 ten caribou per day, and I so move.
26
27
        MR. E. HOPSON: I Second that motion.
2.8
29
        MR. UPICKSON: Mr. Chairman.
30
31
        CHAIRMAN REXFORD:
                           Um-hum.
32
33
        MR. UPICKSON: Edward, Unit 26(b) also .....
34
35
        MR. MILLER: We need a second.
36
37
        MR. UPICKSON: .... have five caribou.
38
39
        MR. ITTA: Okay. I should say 26. I should say -- I
¢0rrect myself.
41
42
        MR. UPICKSON: Unit 26 across.
43
44
        MR. ITTA: Unit 26, okay.
45
        MR. UPICKSON: Regardless of (a), .....
46
47
48
        MR. ITTA: Yes.
49
50
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MR. UPICKSON: .... (b) or (c).
3
       MR. ITTA: Yes. That's my motion to cover Unit 26.
5
       MR. UPICKSON: I second Edward's motion as amended.
6
7
       CHAIRMAN REXFORD: Let's see, these are the rules and
Begulations.
10
       MR. UPICKSON: It's Page 145.
11
12
       MR. E. HOPSON: All right. Second -- I second that
fidtion.
14
1.5
       MR. MILLER:
                    Eddie.
16
17
       MR. E. HOPSON: When you make that correction, Edward,
does that means you're including A, B and C?
19
20
       MR. ITTA:
                 Yeah.
21
22
       MR. E. HOPSON: All right.
                                    Thanks.
23
2.4
       MR. ITTA: Right.
25
       MR. MILLER: Eddie, they're making a motion as to the
20deral Regional Subsistence, their side, so we can't second
the motion.
29
30
       MR. E. HOPSON: I'm sorry.
31
32
       MR. ITTA: The second was by -- you seconded my motion.
390 we do -- well, I better wait on our chair here. We do have
a4motion and a second so .....
35
36
       CHAIRMAN REXFORD: Okay. Okay. We're onto discussion
     It was just pointed out that in Unit 26(b) it's only
38 asonal take of 26- -- and I didn't realize that I could only
8atch 10 a year at Kaktovik. And I'm glad that this motion has
#0me about 'cause I never -- it never dawned on me .....
41
42
       MR. BROWER: You illegal guy.
43
44
       CHAIRMAN REXFORD: .... that I could only .....
45
46
       MR. E. HOPSON: Fenton, why the 10 -- .....
47
48
       CHAIRMAN REXFORD: .... catch 10 a year.
49
50
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MR. E. HOPSON: ..... 10 bag limit on muskox?
       CHAIRMAN REXFORD: So I see no problem unless there is
something in (b). I don't know if there will be any problem
with that. I see no problem with it all in Unit 26.
                                                     Edward.
       MR. ITTA: Just as a point here. I would understand
8his motion then to also be a directive to our Staff, Steve,
Barbara and Helen, to develop the proposal with us. That's
&0rrect, huh?
11
12
       CHAIRMAN REXFORD: Yeah.
13
14
       MR. ITTA: Okay. Jake has got .....
15
16
       MR. MILLER: Okay. Jake
17
18
       MR. KOONUK: You're talking about 26?
19
20
       MR. ITTA: Yeah.
21
22
       MR. KOONUK: Okay. Whatever happened to the over-
populated stock of our Western Arctic (indiscernible -
2Aterrupted) .....
25
2.6
       MR. ITTA:
                  That includes that.
27
2.8
       CHAIRMAN REXFORD: Yeah. That includes .....
29
30
       MR. KOONUK: That's included here?
31
32
       MR. ITTA: Yeah. Un-huh.
33
34
       MR. KOONUK: Okay.
35
36
       MR. ITTA:
                  (In Inupiat). I'd call for the question on
BHe motion, Mr. Chair.
38
39
        CHAIRMAN REXFORD: Okay.
                                  The question called for.
     Those in favor of changing the regulations under 26 to
#aise it up from five caribou per day to ten caribou per day,
$2gnify by saying aye.
43
44
       IN UNISON: Aye.
45
46
       CHAIRMAN REXFORD: Those opposed? Thank you.
47
48
       MR. ITTA: Motion carried.
49
50
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CHAIRMAN REXFORD: Motion carries.
       MR. CARROLL: Can I ask a question? Maybe I didn't --
4'm not sure I heard things right. But was the motion over
here just to do it in 26(a)?
7
       MR. CARROLL:
                      26(a)
8
9
       CHAIRMAN REXFORD: 26(a)
10
11
       MR. CARROLL: And that was for all of 26?
12
13
       CHAIRMAN REXFORD: This is 26 -- all of 26(a). 26 with
$4ight modification.
15
       MR. CARROLL: Okay. Could I get -- I admit that I get
16
$71ittle bit confused with the way things are divided up under
the Federal system. There's Unit 10 which includes Point Hope
150 to 26 does not include Point Hope, is that right? The way --
20mean, the way it is on your map here.
21
22
       MR. ITTA: I thought .....
23
2.4
       MS. H. ARMSTRONG: No, it doesn't.
25
       MR. ITTA: You're right. You're right. 26(a)'s
Doundary is right here.
28
29
       CHARIMAN REXFORD: Unit 23.
30
31
       MR. CARROLL: Yeah. That's something that's always
∂⊘nfused me a little bit. But anyway, I -- you might want
B3 ....
34
35
       MR. ITTA: (In Inupiat).
36
       MR. CARROLL: If you include Point Hope in there
38mehow too, you know .....
39
40
       MR. MILLER: Do you want me to address that?
41
       MR. CARROLL: ..... I think they're kind of getting
48ft out in the cold.
44
45
       CHAIRMAN REXFORD: Yeah. Good -- thank you, Geoff.
46
47
       MR. ITTA: Point Hope is covered under 25?
48
49
       MS. H. ARMSTRONG: 23.
50
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2
        MR. TTTA: 23?
3
4
        MS. B. ARMSTRONG:
                           23.
5
6
        MR. UPICKSON:
                       23, yes.
7
8
                  And who -- which region covers 23?
        MR. ITTA:
9
10
        MS. B. ARMSTRONG:
                           That's Northwest Arctic.
11
12
        MS. H. ARMSTRONG:
                           8.
1.3
14
        MR. ITTA:
                   83
15
16
        MS. H. ARMSTRONG:
                           Um-hum.
17
        MS. B. ARMSTRONG:
18
                           Yeah. Northwest Arctic.
19
20
                           Northwest Arctic.
        MS. H. ARMSTRONG:
21
22
        MS. B. ARMSTRONG:
                           You can talk to Walter or Pete.
23
2.4
        MR. ITTA:
                  Okay. (In Inupiat).
25
26
        MR. KOONUK:
                     We're all counting for 26(a).
27
28
        MR. ITTA:
                  Yeah. (In Inupiat). What is it?
                                                       23, huh?
29
30
        MR. KOONUK:
                     23.
31
32
        MS. B. ARMSTRONG:
                           23. Unit 23.
33
34
        MR. ITTA:
                  Okay.
35
36
        CHAIRMAN REXFORD:
                           Okay.
                                  Thank you. Let's see, we had
a7couple other issues we wanted to deal with. I wonder if this
\$8 everything on the proposals that need to be submitted to the
B@deral Subsistence Board. Was there any other proposals?
40
41
        MR. UPICKSON: Mr. Chairman, regarding the problems
₩2've had with the .....
43
44
        CHAIRMAN REXFORD:
                           Say again, Gordon.
45
46
        MR. UPICKSON:
                      About -- yesterday about how you guys
ATe in violation at Kaktovik, no matter how you look at it.
Ase you going to submit a proposal trying to solve you guys'
$9oblems that you guys have over at Kaktovik with regards to
50
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$heep?
       CHAIRMAN REXFORD: Yeah. We're going to try for one
More year, 'cause they're -- the administrative procedures are
bot quite in tune yet, and we want to try and work with those
folks.
8
       MR. UPICKSON:
                      Okay.
10
                                 If there are not other
       CHAIRMAN REXFORD: Okay.
proposals for review or submission to the Federal Subsistence
B@ard, we have a couple other issues before us. One was the
ABnual report and the intensive management -- I think it was
the Bill. So if we wanted -- what is the wish of the body here
£5 take care of those? I think we're done with the proposals.
16s there any more on proposals? If not -- what do you want to
dd? Do you want us to cut out or .....
18
19
       MR. MILLER: I think our side of its probably done,
Mûh?
21
       CHAIRMAN REXFORD: Yeah.
                               Unless -- we just have a
28uple of housekeeping items for this Council to take care of,
2∉ you want to -- folks want to stick around for .....
25
       MS. B. ARMSTRONG: Fenton, before you leave, if -- in
2ase the Fish & Game Committee wants to meet with you again
Whenever you're having your next meeting in the wintertime to
2alk over proposals, that's up to you and them to discuss. And
Bhen the window is here, the dates, and then you can probably
31 Fenton will let you know anyway 'cause he's the Chair of
$∂ur committee, too, so .....
33
34
                    We'll let the two chairmans work it out.
       MR. MILLER:
35
36
       MS. B. ARMSTRONG:
                                 Okay. I just wanted to say
                          Yeah.
BMat.
38
39
                          Okay.
                                 I want to thank the North
       CHAIRMAN REXFORD:
$Dope Borough Fish & Game Committee for your time and effort to
Advisory Council. And I want to really thank you for your
#aput. Without your input, we wouldn't pass on our concerns to
the other staff, agencies, and Federal agencies and the State.
40e are not part of the -- yeah, I want to thank Eddie and
監節ijah and Jakie, Ben, Amos and William and also John and
40 onard for taking the time to meet with us. I know you've
48ken some effort to alter your business schedule to make this,
40d I really want to thank you guys for helping us. John.
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```
MR. MILLER: This has been a good meeting. Maybe we
Should try and do this on a regular basis.
       MR. BROWER: We'll see you next February.
6
       MR. MILLER: I think we shared a lot of ideas and
Bogether we can have a lot of push in the same direction.
       MR. BROWER: Before you go -- before they go, (In
Imupiat). Elijah, you're ready to go tonight's flight. Excuse
m̂€, Fenton.
13
14
       CHAIRMAN REXFORD:
                          That's okay. Maybe can you handle
this in a five minute break real quick or can you do it
16ght .....
17
18
       MR. BROWER: I can do it right now real guick.
19
20
       CHAIRMAN REXFORD: Okay. Go ahead.
21
       MR. BROWER: I can take them outside.
                                              Jake, 9- --
23:00 o'clock, departure?
25
       MR. KOONUK: Afternoon.
2.6
27
       MR. BROWER: Yeah. 11:00 o'clock in the morning.
2.8
29
       MR. KOONUK: I'll take afternoon flight.
30
31
       MR. BROWER: All right.
32
       CHAIRMAN REXFORD: Okay. (In Inupiat), Eddie.
84 thank you again, Eddie. Do you want to have a quick five
£ nute break and then we can finish up our housekeeping and set
36r next meeting date. And I think we just have a couple of
more issues we could talking. (sic)
38
39
       (Off record)
40
41
        (On record)
42
43
       CHAIRMAN REXFORD: Call the North Slope Subsistent
Regional Advisory Council back to order. Okay. A couple of
45ems I would -- we talked about the annual report. I think we
461 pretty much know what needs to be done, and I don't think
₩₹ need that into a motion.
48
49
       MS. B. ARMSTRONG: Yeah.
50
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CHAIRMAN REXFORD: But they pretty well understand what
We're looking for Secretary Babbitt. So the other motion was
the intensive .....
6
        MR. ITTA: Management.
7
        CHAIRMAN REXFORD: .... management. And I know I need
More background on this, like Jake was saying, to take it back.
10
11
       MR. UPICKSON: Which one are you -- .....
12
13
       MS. B. ARMSTRONG: Yeah. You guys can do that.
14
15
       MR. UPICKSON: ..... what is that, intensive
management?
17
18
        MR. ITTA: This -- that's that legislative one that
G@off .....
2.0
21
       MR. UPICKSON:
                       Okay.
22
23
       MR. ITTA: ..... Carroll gave a little earlier.
2.4
25
       (Off record comments)
2.6
27
        COURT REPORTER: Wait a minute. Wait a minute. I need
28erybody around the outside, if they're not part of the
Aleting, if you could either lower your voice or go outside
B@cause I'm missing part of the record here. Thank you.
31
32
        CHAIRMAN REXFORD: Thank you, Salena. So what is the
₩3sh of the Council here to talk about this?
35
       MR. ITTA: Mr. Chair.
36
37
        CHAIRMAN REXFORD: Edward.
38
        MR. ITTA: I just lost my copy of the legislative
$\text{\theta}\text{ssion.} But maybe before we even make a motion or anything,
#1d like to ask Geoff if he can come back up again and go over
#Ne issue again here. I've got to admit I didn't understand
43o much of -- .....
44
45
        MR. CARROLL: Okay.
46
47
        MR. ITTA: .... of the Bill there.
48
49
        MR. CARROLL: I will bring it back out here.
50
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MR. ITTA: We need to have you on -- by the mike.
Bhink we should wait on this. I -- let me ask him a couple of
questions (indiscernible - voice lowers) .....
6
        MR. UPICKSON: Do you need this, Geoff?
7
8
        MR. CARROLL: Okay. Yeah.
9
10
        CHAIRMAN REXFORD: Here's a cop- -- .....
11
12
       MR. CARROLL: Okay.
13
14
       CHAIRMAN REXFORD: There's a copy, Geoff.
15
16
       MR. CARROLL: Okay.
17
18
        MR. ITTA: Just have a couple questions for you, Geoff.
19he first one, was this Bill introduced by -- on behalf of
ADaska Department of Fish & Game?
21
22
        MR. CARROLL: No, not at all.
23
        MR. ITTA: Okay. And if not, then my second question,
25es the Department support this Bill?
26
27
       MR. CARROLL: I don't think most of the Department does
Decause, you know, as wildlife managers, it kind of ties our
Mânds; it tells you this is the way you got to do things and it
B@duces -- .....
31
32
        MR. ITTA:
                  Okay.
33
34
       MR. CARROLL: .... reduces our options. I think that
35 -- you know, within the Department, there are certain
Báctions; I mean, there are people that are -- that, you know,
Want to go out and manage real actively and, you know, do both
38ntrol and things like that. And this sort of, you know,
\beta\thetashes us in that direction. And so probably there are
#actions in the Department that do support. But it's -- you
Ahow, it's one of those things, it's passed by the State
#2gislature and it's kind of a mandate to the Department of
#3sh & Game as a State agency to proceed this way.
44
        And so, you know, really, all that I'm asking you guys
46 is there -- do you feel that there's any need for intensive
#Alanagement as it's defined here on the North Slope, you know.
48
49
        MR. ITTA: Okay. In layman's terms define intensive
50
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management for me and how that differs from our current
approach. In layman's terms I'm asking.
       MR. CARROLL: Yeah, okay. Well, intensive management
5s, you know, kind of manipulating all other factors so that we
Encrease the number of animals that are available for people to
Marvest to the highest level possible. And, for instance, on
8he North Slope, right now, we have a moose population on the
Golville River that's being depleted probably mostly because of
predation from wolves and bears. And that would be an example.
1If we followed this mandate to the letter, rather than meaning
12 I mean, decreasing the number of moose that can be
harvested, .....
14
15
       MR. ITTA: Okay.
16
17
                     ..... I'd be required to go and do wolf
       MR. CARROLL:
&8ntrol and reduce the number of bears so that we'd have the
maximum number of moose. That would be an example of maybe
30mewhere that, you know, intensive management could be
applied.
22
23
       MR. ITTA:
                   Okay.
2.4
25
       MR. CARROLL: Okay.
26
27
                  This Bill is just pending right now,
       MR. ITTA:
28rrect?
29
30
       MR. CARROLL: No, it's been passed.
31
32
       MR. ITTA: It's been passed?
33
34
       MR. CARROLL: Yeah.
                             And ....
35
36
       MR. ITTA: So you're -- okay.
37
       MR. CARROLL: Yeah. So -- but, you know, as -- you
RAOW, it sounds pretty cut and dry to begin with, but then it
40es let us hedge us a little bit. It says later that, you
Ahow, this does not apply if the Board of Game determines that
40tensive management would be ineffective based on scientific
48 formation or inappropriate due to land ownership patterns or
Adainst the best interests of subsistence uses.
45
46
       You know, so it's .....
47
       CHAIRMAN REXFORD: Okay. What -- one quick question.
49 relates to the Alaska Board of Game. Did they also ratify
50
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this as well or the Board of Game?
        MR. CARROLL: Well, this is kind of marching orders to
the Board of Game, too, from the State Legislature saying that
5he Board of Game has to take this into account when they make
Cheir decisions. So ....
        MR. ITTA: Last question, Mr. Chair.
                                              Let me see if I
Anderstand it. They're saying that this Bill authorizes
manipulation of circumstances so that the harvest number can
$till stay the same?
12
1.3
       MR. CARROLL: Or the human harvest can be .....
14
1.5
       MR. ITTA: Even higher?
16
17
       MR. CARROLL: Yeah.
18
       MR. ITTA: And it's not based on sound management
poinciples is kind of the impression I'm getting, huh? Or it's
alvariation of some .....
23
        MR. CARROLL: Well, it does have to occur within sound
Anagement principles.
26
        MR. ITTA: Okay.
27
2.8
       MR. CARROLL: It's stated in here somewhere.
29
       MR. ITTA: Mr. Chair, I'd -- without some real
31 formation, I guess, on the impacts of this thing, I'm kind of
32 a loss on what we can do at this time.
33
34
        CHAIRMAN REXFORD: Yeah.
35
        MR. CARROLL: Yeah. I -- the only -- I mean,
$\frac{1}{2}\text{rsonally, I don't think there's any situation on the North
3 mope that calls for this sort of intensive management. I
don't -- you know, I think that our game populations are
##dequate, and I think that basically I would say no, there's no
Aded for intensive management right now anyplace on the North
$2ope. And, you know, I .....
43
44
        MR. ITTA: Okay.
45
        MR. CARROLL: That's -- I guess that's what I would
₩ant from you guys is for you to .....
49
       CHAIRMAN REXFORD: Yeah.
50
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MR. CARROLL: ..... say no, I don't think there is or
ŷeah, maybe we do have a situation where .....
        CHAIRMAN REXFORD: Yeah.
                                   There's also in the Staff --
6r in dealing with trying to get a sustained yield or human
Marvest in Federal. I would like to see the Federal position
8n this type of thing 'cause I haven't seen it in black and
White either, mandating that the Board of Game or the Federal
$Obsistence Board must do -- must act this way. So I'm kind of
holding off or having reservations as well to -- .....
12
13
        MR. CARROLL: Yeah.
                             You know, this was written .....
14
15
        CHAIRMAN REXFORD: .... to back this up.
16
17
                     ..... by, you know, legislators from
        MR. CARROLL:
18ban areas that have frustrated hunters that, you know, there
Agen't enough -- isn't enough wildlife to go around, you know,
Marvestable wildlife to go around. And they think that, you
Rhow, that should be the priority of the Alaska Department of
£2sh & Game is providing animals for these people to harvest
28d use. And, you know, it's kind of a different situation 26wn there where you got lots of people and not as much game
and, you know, up here we have lots of game and few people.
26's really one of those bits of legislation that's intended --
₽ðu know, it isn't entirely .....
28
29
        CHAIRMAN REXFORD: Okay.
30
31
        MR. CARROLL: ..... appropriate for up here.
Biltended for people that are in a different situation.
34
        CHAIRMAN REXFORD: Yeah, okay. Gordon.
35
36
        MR. UPICKSON: What does it say -- in effect, they're
8@lling the Board of Game what they may or may not do. I don't
BBink the Legislature should be doing that to the Board of
Game. Is that -- was that part of your question, Co-Chair?
40
41
        MR. ITTA:
                  Yeah, kind of. That's kind of where I was
Maded with this thing.
        MR. UPICKSON: I just saw Senator Adams walk by, maybe
M5'll give us some input.
47
        MR. CARROLL: Yeah, he's probably in on the debating.
48
49
        MR. UPICKSON: He'll probably give us the airborne.
50
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MR. ITTA: Mr. Chair. I'd like to hear what our Biologist might have to say on how this impacts us, if any, at this point.

CHAIRMAN REXFORD: Dave.

7

MR. UPICKSON: Where's that lawyer that was here?

9

MR. YOKEL: As Geoff said -- first, I'm Dave Yokel from the Bureau of Land Management. As Geoff said first off, I doubt this will have a lot of impact on this region of the \$8ate. The Federal Government or its agencies I'm sure is not doing to take a stand on a state political issue like this, 15's not within our jurisdiction to do so. And as far as how 16 would affect Federal subsistence hunting regulations, I don't believe it would, unless they were for an area -- well, I would hate to speculate by just making up a scenario. But I'd \$9 that for the most part it would not affect our Federal 20 gulations.

21 22

CHAIRMAN REXFORD: Okay.

23 24

MR. YOKEL: Would you disagree or add anything, Steve

2526

MR. ITTA: Yeah.

27

MR. KOVAK: The first time I saw this is when Geoff 39st passed it out, so I'm just kind of, you know, reacting to 80 is thing. But the Federal subsistence program is mandated, 30 under the definitions of the program and limitations of the \$20 gram, we're required to manage for natural and healthy \$30 pulations of wildlife. And included in -- or healthy \$40 pulations of wildlife, and included in that definition is \$50 intenance of natural diversity of both -- not only the 36 imals that naturally occur in an area but all the various \$70 and communities that occur within an area.

38

Something like this, on first blush -- and I haven't sat down and analyzed and digested this thing at all but on first blush review, it sounds like it's something that kind of counter-towards those mandates a little bit. So it duldn't really have an affect on the Federal subsistence forced to do could have some spin-off effects on subsistence hunters and game fopulations.

47

The one thing that I could see that it might cause -- 40t so much up on the North Slope but in other areas within the 50

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$tate is that it may cause an increase in competition between
2port hunters and subsistence .....
        MR. ITTA: Okay.
       MR. KOVAK: .... users. But as far as the North
Slope, I don't really foresee any real impact. There may be
Some spin-off things that have some ripple effects on down the
Poad, but those are unforeseeable at this time.
10
11
        MR. CARROLL: It might actually have a good effect on
12 up here, they might actually increase the moose populations
18 some of the areas down south and more people will stay home
AAd go hunting instead of flying up here to go hunting.
1.5
16
        MR. ITTA: Yeah.
17
18
       CHAIRMAN REXFORD:
                           Okay.
19
20
       MR. ITTA: It doesn't like we can do anything today,
20off, on this issue.
23
        MR. CARROLL: Okay.
2.4
        CHAIRMAN REXFORD: Okay. Was there another -- I think
2Kat's about all the actions that we need to -- action items we
Added to pay attention to.
2.8
29
        MR. ITTA: We need to set time and place of our next
meeting.
31
32
        CHAIRMAN REXFORD:
                           Okay.
                                  Yeah.
                                         Before we do that,
Barb, do you want go over the semi-administrative items or are
₩e pretty .....
35
36
                           I don't have any.
        MS. B. ARMSTRONG:
37
38
        CHAIRMAN REXFORD:
                           Okay.
39
40
                           They all got ironed out in the
       MS. B. ARMSTRONG:
process.
42
43
        CHAIRMAN REXFORD:
                           Okay.
                                  All right. Now, it brings us
44wn to time and place of next meeting. We have a window
&5lendar here somewhere.
46
        MR. ITTA: Within that six week window or five week,
₩Batever it is.
49
50
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CHAIRMAN REXFORD: Thanks. I don't think I could find
anything now under all this. I need a box. I came in with a
Briefcase, I go out with a box. So we got a window we need to
#ry and meet within this January 30 to March 3.
        MR. UPICKSON: What day of the month is the Borough
Moliday?
9
        CHAIRMAN REXFORD: I'm sure it would be ....
10
11
       MR. UPICKSON: President's Day.
12
13
        CHAIRMAN REXFORD: .... Monday the 13th and maybe the
       They may have a combined -- they usually have a combined
holiday somewhere in there.
16
17
        MR. ITTA:
                   They have it now on President's Day.
18
19
        MR. UPICKSON: Okay. That's Monday.
20
21
       MR. ITTA:
                  Yeah.
22
23
        CHAIRMAN REXFORD: Yeah.
2.4
25
        MR. ITTA: Monday the 20th, they combined those two.
The Borough Assembly meeting is on February 7th.
28
        MS. OPIE: Aren't they having a AAWC Conference this
æear?
30
31
        MR. ITTA:
                  Yes, they are.
32
33
        MR. UPICKSON: A what?
34
35
        MS. OPIE: February?
36
37
        MR. TTTA:
                  I don't know what .....
38
39
        MS. OPIE: I think it's usually in February.
40
41
        (Off record)
42
43
        (On record)
44
45
        MR. KOONUK: Mr. Chair.
46
47
        CHAIRMAN REXFORD: Jake.
48
49
        MR. KOONUK: March 1 (In Inupiat) for whaling (In
50
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```
Inupiat).
3
       CHAIRMAN REXFORD: Yeah.
4
5
       MS. B. ARMSTRONG: (In Inupiat).
6
                 Early February would probably be good for
       MR. ITTA:
9- we can cross out the last week.
10
11
       CHAIRMAN REXFORD:
                         Okay.
12
13
       MS. B. ARMSTRONG: Cross out the last week.
14
15
       CHAIRMAN REXFORD: I got it.
16
17
       MS. ARMSTRONG: Okay.
18
19
       CHAIRMAN REXFORD: All right.
20
21
       MS. ARMSTRONG: Okay.
22
23
       MR. ITTA: Okay.
2.4
25
       CHAIRMAN REXFORD: Any Council, Staff or Agency
26mments?
27
28
       MR. ITTA: Mr. Chair.
29
30
       CHAIRMAN REXFORD: Edward.
31
32
       MR. ITTA: Move to adjourn.
33
34
       CHAIRMAN REXFORD: All right.
35
36
       MR. KOONUK:
                   Second.
37
38
       CHAIRMAN REXFORD: Move to adjourn.
39
40
       MR. KOONUK:
                    Second.
41
42
       CHAIRMAN REXFORD: Second.
43
44
       MR. ITTA: Can't debate it so so ordered.
45
46
       (Off record)
47
48
                     (END OF PROCEEDINGS)
49
                         * * * * *
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CERTIFICATE
GNITED STATES OF AMERICA
                                )ss.
STATE OF ALASKA
        I, Rebecca Nelms, Notary Public in and for the State of
Alaska and Reporter for R&R Court Reporters, Inc., do hereby
@ertify:
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11
        THAT the foregoing pages numbered 2 through 122 contain
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Subsistence Regional Advisory Council meeting taken
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1994, beginning at the hour of 9:00 o'clock a.m. at Barrow,
Abaska;
17
18
        THAT the transcript is a true and correct transcript
tequested to be transcribed and thereafter transcribed by Karen
2Quires to the best of her knowledge and ability;
21
22
        THAT I am not an employee, attorney, or party
28terested in any way in this action.
25
        DATED at Anchorage, Alaska, this 17th day of October,
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