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## IN THE SUPERIOR COURT OF THE STATE OF ARIZONA IN AND FOR THE COUNTY OF COCONINO

THE STATE OF ARIZONA,

Plaintiff,

vs.

No. 4098

MARY ATTAKAI,

Defendant.

## REPORTER'S TRANSCRIPT OF PROCEEDINGS

Flagstaff, Arizona July 25-26, 1960

BOOK 1

BEATRICE PROCHNOW Official Reporter

MANUSCRIPT CULLECTION
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2	IN THE SUPERIOR COURT OF THE STATE OF ARIZONA
3	IN AND FOR THE COUNTY OF COCONINO
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6	THE STATE OF ARIZONA,
7	Plaintiff,
8	vs. No. 4098
9	MARY ATTAKAI,
10	Defendant.
11	
12	
13	REPORTER'S TRANSCRIPT OF PROCEEDINGS
14	Flagstaff, Arizona July 25-26, 1960
15	
16	THE HONORABLE YALE McFATE, Judge of
17	the Superior Court of the State of Arizona, in and for the County of
18	Maricopa, Presiding.
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25	BEATRICE PROCHNOW Official Reporter
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7	Appearances:
8	TEDDY I CMITH ECO Document Country
9	JERRY L. SMITH, ESQ., Deputy County Attorney of Coconino County, Arizona,
10	For the State.
11	HEDDEDE T PTT PCO 105 W
12	HERBERT L. ELY, ESQ., 125 West Monroe Street, Phoenix, Arizona,
13	For Defendant.
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BEATRICE PROCHNOW

OFFICIAL COURT REPORTER

FLAGSTAFF, ARIZONA

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BEATRICE PROCHNOW OFFICIAL COURT REPORTER FLAGSTAFF, ARIZONA

1	July 25, 1960
2	
3	(10 o'clock, a. m.)
4	THE COURT: State of Arizona vs. Mary
5	Attakai. Is that right?
6	MR. ELY: Right, Your Honor.
7	THE COURT: Is the State ready?
8	MR. SMITH: Ready, Your Honor.
9	THE COURT: Defendant?
10	MR. ELY: Ready, Your Honor.
11	THE COURT: All right, let's proceed,
12	then.
13	MR. ELY: For the purposes of the record,
14	Your Honor, since this is a misdemeanor charge
15	against the defendant, counsel hereby waives
16	the right to a jury.
17	THE COURT: Very well. Let's proceed
18	without a jury.
19	MR. SMITH: The State will call, Your
20	Monor, as its first witness, Panfilo Lizardi.
21	Mr. Lizardi, will you be sworn?
22	It is necessary, Your Honor, to have an
23	interpreter for Mr. Lizardi, so I assume that
24	we should swear him also.
25	THE COURT: Yes, swear the interpreter.
26	Do you have one?

1	MR. SMITH: Yes, Your Honor.
2	THE COURT: Step right up here. What
3	language do you speak?
4	THE INTERPRETER: Spanish.
5	(ERNEST C. APODACA is duly sworn by the
6	clerk to interpret from English into Spanish
7	and from Spanish into English between court
8	and counsel and the witness.)
9	THE COURT: Now swear the witness.
10	(MR. LIZARDI is sworn through the
11	interpreter.)
12	
13	Whereupon,
14	PANFILO LIZARDI, having
15	been called by the State as a witness, and
16	having been first duly sworn, testifies
17	through the interpreter as follows:
18	DIRECT EXAMINATION
19	BY MR. SMITH:
20	Q Mr. Lizardi, do you own the premises
21	known as 134 West Franklin, in Williams,
22	Arizona?
23	A I do.
24	Q Did you rent these premises to Mary
25	Attakai on or about October 29, 1959?
26	A (direct) Si.

1	Q How long in 1959 did she rent the
2	premises?
3	(witness and interpreter check through
4	a receipt book)
5	A I do from January 1959 through December.
6	Q °59?
7	A '59.
8	Q And this included the dates of October
9	29th and October 30, 1959?
10	A Yes.
11	MR. SMITH: That's all.
12	MR. ELY: No questions, Your Honor.
13	THE COURT: Very well.
14	Step down.
15	MR. SMITH: We would like the witness
16	to be excused, Your Honor.
17	THE COURT: You may be excused, sir.
18	(the witness retires)
19	MR. SMITH: We will call as our next
20	witness Mr. E. J. Durnez.
21	(Mr. Durnez is sworn by the clerk)
22	
23	Whereupon,
24	EDWARD JOSEPH DURNEZ,
25	having been called by the State as a wit-
26	ness, and having been first duly sworn,

1	testifies as follows:
2	DIRECT EXAMINATION
3	BY MR. SMITH:
4	Q Will you please state your full name?
5	A Edward Joseph Durnez.
6	Q And where do you work?
7	A The City of Williams, as a patrolman.
8	Q Who do you work for?
9	A The City of Williams.
10	Q And in what capacity?
11	A As a City Police Officer.
12	Q How long have you worked as a City
13	Police Officer?
14	A Four years.
15	Q Did you have occasion to investigate an
16	incident on or about October 29, 1959,
17	A I did.
18	Q concerning the defendant and a
19	certain Jack Attakai?
20	A I did.
21	Q And where was this?
22	A That was at 134 West Franklin Street,
23	in Williams.
24	Q Arizona?
25	A Arizona, yes, sir.
26	Q And who was present?

A At the time, there was Mary Attakai, Jack Attakai, and a Lily -- and Rose Walker. Q Would you tell the court what was happening at this time? A I had occasion to go there on a signed complaint by Mary Attakai, to pick up her brother, Jack Attakai, who was disturbing the peace and in a drunken condition. When I got to the premises, Jack was sitting on a bed, with his shoes and his shirt off. And I asked him to come with me; that I had a signed warrant for him. And he resisted arrest. At that time, he was -- I would say more than just drunk at the time. He kind of had a crazed look about him, and ... Q Did you have an altercation or a fight with him? A I did in the fifteen to twenty minutes that it taken to subdue him, in which time we had quite a tussle.

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Q Where did you take him after you subdued him?

A After we subdued him, we put the handcuffs on him and removed him to the City Jail.

O Did you perform further investigation upon these premises?

A That's right, sir. We had occasion to 1 feel that there was peyote involved in the case, 2 and we searched for it there and found it, ... 3 Q Just a moment. Do you recognize this 4 box that I am handing to you? 5 (places shoe box before the witness) 6 A Yes, sir. This is the box that we found 7 in the premises. Q Is that the premises located at 134 West 9 Franklin, Williams, Arizona? 10 A That's right, sir. 11 Will you describe where you found it? 12 A We found this in a cupboard on the west 13 wall of the building, covered over with quite a 14 few other boxes and ... 15 Q And will you state to the court where 16 this box has been since you found it on that 17 date? 18 A This box has been in our Personal 19 Property Lock-up in the Williams Police Depart-20 ment, from that time until July 11th, at which 21 time we turned it over to the County Attorney's 22 Office. 23 (counsel confer, off record) 24 MR. SMITH: I believe counsel for the 25 defendant stipulates that this may be admitted 26

in evidence, and that it contains payote. 1 MR. ELY: So stipulated, Your Honor. 2 THE COURT: So stipulated? All right, 3 then, mark it in evidence. (the box is marked by the clerk, 5 Plaintiff's Exhibit 1 in evidence) 6 MR. SMITH: I have no further questions. 7 MR. ELY: No questions of this witness, 8 Your Honor. 9 THE COURT: All right. 10 MR. SMITH: The State rests, Your Honor. 11 MR. ELY: Your Honor, at this time, the 12 defendant Mary Attakai would like to enter a 13 plea of not guilty, admitting the facts but 14 specifically pleading not guilty on the ground 15 and for the reason that the statute under which 16 she is charged, namely, ARS 36-1061, is uncon-17 stitutional and that it violates the Federal 18 Constitution, specifically the amendment relat-19 ing to the due process and equal immunities 20 clause, and the Arizona Constitution in the 21 following respects: Article II, Section 4, 22 Section 8, Section 12, and Section 13. And 23 this plea is made pursuant to 191 of the Rules 24 of Criminal Procedure. 25 THE COURT: Are you prepared to argue 26

your points at this time? 1 MR. ELY: Well, Your Honor, we would like 2 to present our evidence, in behalf of showing to 3 the court the unconstitutionality of this issue. THE COURT: All right, go ahead. 5 MR. ELY: I suspect, Your Honor, this 6 will probably consume all of this morning and 7 probably half of the afternoon. 8 THE COURT: Very well. 9 MR. ELY: I would like to call Mary 10 Attakai. The interpreter is Dave Clark, and 11 the language is Navajo. 12 (DAVE CLARK is duly sworn by the clerk 13 to interpret from English into Navajo and from 14 Navajo into English between court and counsel 15 and the witness. The defendant is then sworn 16 through the interpreter.) 17 THE COURT: Proceed. 18 19 Whoreupon, 20 MARY ATTAKAI, having been called 21 as a witness in her own behalf, and having 22 been first duly sworn, testifies through 23 the interpreter as follows: 24 DIRECT EXAMINATION 25 BY MR. ELY: 26

1	Q	Mary, will you tell us your full name?
2	A	Mary Attakai.
3	Q	And where do you live, Mary?
4	A	Williams.
5	Q	And you live at 134 West Franklin, at
6	Willia	ms.
7	A	Yes, I do.
8	Q	Do you work in Williams, Mary?
9	A	Yes, I do.
10	Q	And where do you work?
11	A	Laundry.
12	Q	And how long have you been working there?
13	A	Since August, 1955.
14	Q	Do you have any children?
15	A	One.
16	Q	How old?
17	A	About seventeen, and a few months over.
18	Q	And what does he do, Mary?
19	A	A student.
20	Q	Mary, do you take peyote; eat peyote?
21	A	Yes, I do.
22	Q	And how long have you been taking peyote?
23	A	Since May, 1955.
24	Q	Mary, why did you have peyote in your
25	house?	
26		MR. SMITH: Before?

THE COURT: Is there an objection? 1 MR. SMITH: Could I find out what date 2 or what time? Or does counsel mean all the 3 time. 4 MR. ELY: Well, at any time. It is 5 stipulated that she did have it at the time of 6 the arrest, and we are just starting to go into 7 this issue. 8 MR. SMITH: You mean why did she have it 9 all the time? 10 MR. ELY: Or at any time that she did 11 have it. I think counsel can cross-examine if 12 he wants to find out at what time. 13 A Since becoming a member of this church, 14 and since I have started using this, I have kept 15 it in my possession. I was ill before I started 16 using this, and I have been to several hospitals 17 but I was never cured. Since then, I started 18 using this. I become well. And then I started 19 carrying it wherever I go. 20 Q Mary, where did you get this peyote? 21 A I have heard that they grow in Texas, 22 but I have never been up there. One of my 23 relatives --24 His name is Jack Ambrose. 25 -- received it and got it from Texas, 26

1 1	
1	and I got the peyote from him.
2	Q Mary, have you ever taken, eaten, peyote
3	at your home in Williams, Arizona? 134 West
4	Franklin Street.
5	A No, I never have. Only during services
6	on the reservation.
7	Q You say that you have taken peyote only
8	during services on the reservation. Where is
9	that reservation located, Mary?
10	A It is in Arizona, where I am originally
11	from. That is in Arizona.
12	Q What reservation is that, if you know?
13	A Navajo Reservation, District 7.
14	Q Now, how often do you go to these services
15	and take peyote, Mary?
16	A Sometimes three, four, or five months.
17	Once every three months, or once every four
18	months, or every five months.
19	Q When is the last time that you went to
20	one of these services and took peyote, Mary?
21	A I have been to one about two weeks ago.
22	Q How many people usually attend one of
23	these services?
24	A Oh, about approximately the average is
25	twenty.
26	Q Mary, is there any music connected with

1	these church services?
2	A Yes.
3	Q What kind of music? Would you describe
4	it to His Honor?
Б	A Drum, a kettle. And a song and gourds
6	and prayers.
7	Q Prayers, Mary? Do you pray when you use
8	peyote?
9	A Yes, I do.
10	Q Who do you pray to, Mary?
11	A The Holy Spirit. The Almighty.
12	Q And do others pray at this service?
13	A Yes. The participants.
14	Q How do you take this peyote, Mary?
15	A I take them as a button, also in form
16	of tea, and sometimes in the form of grind.
17	Q When you say "tea," do you mean in a
18	liquid form, Mary?
19	A Yes, in liquid form.
20	Q Now, how do you feel when you take this
21	peyote, Mary?
22	A I feel fine.
23	Q Do you pray for people when you pray,
24	Mary?
25	A Myself and my little son.
26	Q Mary, is there a leader in these services

1	A Yes, there is.
2	Q And what does he do?
3	A Well, the chief, Mr. Roadman, he is
4	the director, and he is the one that conducts
5	the meeting. But then he has got three other
6	helpers besides him: taking care of the drum
7	kettle; the cedar, which is evergreen used for
8	incense; and the one taking care of the door.
9	Q Mary, why do you take peyote?
10	A It is a medicine. Because it is a medi-
11	cine. And for prayer; for religious purposes.
12	MR. ELY: I have no further questions
13	of this witness, Your Honor.
14	
15	CROSS-EXAMINATION
16	BY MR. SMITH:
17	Q Is Panfilo Lizardi your landlord?
18	A Yes.
19	Q (to the interpreter) What church is she
20	a member of?
21	A Catholic.
22	Q Catholic?
23	A Yes.
24	MR. ELY: Your Honor, I am not sure
25	whether counsel was referring to the landlord
26	or referring to the witness, when he spoke of

1	a church.
2	MR. SMITH: I asked her what church she
3	was a member of.
4	BY MR. SMITH:
5	Q What church are you a member of?
6	A I have not been to a Catholic, which I
7	belong to according to my records On my
8	records, I belong to the Catholic Church, but
9	I have never been there ever since I became a
10	member of this church.
11	Q You said you were a member of a church,
12	on direct examination. Are you a member of a
13	church?
14	'A Which church?
15	Q That's what I am interested in.
16	A Right now, I go to the Native American
17	Church.
18	Q Are you a Catholic?
19	A Yes.
20	Q Do you do any dancing at these services
21	you attend on the reservation?
22	A No. We just sit around, not dancing.
23	Q How many Navajos belong to this church
24	that you attend?
25	A I believe I really don't know the
26	approximate number; but I believe there are

more members on the Navajo Reservation, within 1 the Navajo Reservation. 2 Q Are there other groups or services such as you attend, on the reservation? A Yes, there are. 5 Have you ever attended these services? 6 A Yes, I have attended. Some of them when 7 I was ill, before I started using this herb. Ever since I have started using this herb, I have been going to these church services. 10 Q Would you describe what the Holy Spirit 11 means to you? 12 (direct) It's a Spirit, which is God. 13 Where does the Spirit live? 14 God is everywhere. God is -- the Holy 15 Spirit is all over, everywhere. 16 Q Do you believe that the Spirit heals 17 you, or that the payote heals you? 18 A I believe this herb is the creation of 19 the Creator, the Almighty; so when I take this 20 herb, I get a blessing through this herb, which 21 is a sacrament. 22 Q Do you believe that the herb, peyote, 23 created the Holy Spirit? 24 A I believe that the Almighty is the 25 Creator of this earth. The herb is not the 26

1	creator of God; the Almighty is the Creator of
2	this herb. And, of course, the Almighty is the
3	one that created this earth.
4	Q Have you seen the Holy Spirit?
5	A I have never seen God, the Holy Spirit,
6	in person; but I do believe in God, who is the
7	Creator of all things. That is the reason why
8	I pray, according to the dictates of my
9	conscience.
10	MR. SMITH: I don't have any further
11	questions.
12	MR. ELY: No further questions, Your
13	Honor.
14	THE COURT: All right, you may step down.
15	(the defendant retires from the stand)
16	MR. ELY: The defense would like to call
17	Mr. Frank Takes Gun to the stand.
18	(the witness called is sworn by the
19	clerk)
20	
21	Whereupon,
22	FRANK TAKES GUN, having
23	been called as a witness for the defendant,
24	and having been first duly sworm, testifies
25	as follows:
26	DIRECT EXAMINATION

1	BY MR. ELY:
2	Q Would you tell us your full name, please,
3	sir?
4	A My name is Frank Takes Gun.
5	Q Mr. Takes Gun, what is your address?
6	A Well, at the present time, I live in
7	Albuquerque, New Mexico; but my home is the
8	Crow Agency, Montana.
9	Q And you are Indian, are you not, sir?
10	A I'm a Crow Indian.
11	Q What is your present occupation?
12	A I am the National President of the Native
13	American Church of North America.
14	Q How long have you held that position, sir?
15	A Four years.
16	Q Do you have an estimate of what the total
17	membership of your church is?
18	A Yes. In North America, we have 225,000.
19	Q And is there more than one tribe that
20	belongs to this church?
21	A Yes. Practically every Indian tribe in
22	the country is a member. Has members, rather.
23	Q When was this church organized, sir?
24	A Well, it was organized in Oklahoma in
25	1908; but nationally, in 1944.
26	Q Is it in existence in more than one

state: more than Oklahoma? 1 A Yes. 2 Do you have charters for more than one 3 state? 4 A Every state is chartered. 5 Q How many states in the Union, approximately? 6 A Well, everything west of the Mississippi 7 where there are Indians. 8 Q Now, are there certain dogmas, certain 9 beliefs of this church, Mr. Takes Gun? 10 A Well, it is a religious belief. 11 Q What type of religious belief? 12 A Well, we -- the organization entertains 13 religious believers in Almighty God, through 14 the sacramental use of peyote. 15 Q Do you preach sobriety? 16 Sobriety, industry, charity, right A Yes. 17 living. Cultivate a spirit of self-respect. 18 Brother unions attend the Indians throughout 19 the tribes of the United States and Canada. 20 Q Now, you mentioned that peyote is con-21 sidered a sacrament. 22 Exactly what part does peyote play in 23 the church? 24 A Well, it's -- That's where the religion 25 is, isn't it? It is used as a sacramental 26

substance.

Q And what is your church's religious belief as to peyote, Mr. Takes Gun?

A Well, as far as I know, the older people has practiced this religious belief for a number of years. And the records shows that -- I would refer that to the layman. The Government has a long record.

Q Mr. Takes Gum, do you believe that peyote is divinely given?

A Well, as to my own personal experience, I know it is a natural herb grown in Texas. It is cultivated by the Indians.

Q What is your personal belief and your church's belief as to peyote?

A Well, the belief I have, why I adopt this worship, is that it is a religious obligation.

Q How do your people get peyote, Mr. Takes Gun?

A Well, I have made trips to Texas and harvest it. And there are people now, since the organization was organized, people that harvest it; dry them and ship them to the people that orders them.

Q In other words, it comes through the mails.

1	A Absolutely. Yes, they do.
2	Q And where do your people use peyote?
3	A On the reservation.
4	Q How do they take it?
5	A Well, the way I do it, I'm referring
6	to myself, because that's the way I know. I
7	eat it; chew it and consume.
8	Q In what form? In other words, give us
9	a general description.
10	A Well, I'll take the peyote and just
11	consume in the form of a prayer.
12	Q Are there any other ways of actually
13	consuming it in your religion, other than
14	eating it?
15	A Well, I have seen some people brew it,
16	because they have bad teeth and so forth, and
17	drink tea. But I have chewed peyote and use
18	it. That's the way I do.
19	Q Now, you say that your people take it
20	on the reservation sometimes. Are there any
21	services connected with the taking of payote?
22	A Yes. Religious services.
23	Q Would you just generally describe these
24	services for us, Mr. Takes Gun?
25	A Well, the services are carried on
26	Let's see, now. There is to be services at a
20	Me

certain individual home. Members are notified 1 or invited to come, and they assemble in one room. My people, we call it tepees. That's the old native home before they knew what lumber was, or whatever it may be. It used 5 to be the tepees. The Navajo, they had the 6 hogans. And the services are held in there. 7 Q Is there any ritual connected with these 8 services, Mr. Takes Gun? 9 A Yes, there is a form of prayer. 10 Q Would you describe it for us in as much 11 detail as you can? 12 A Yes. Well, when these services are 13 about to take place, --14 I feel that the principles that were 15 adopted by this country, it is a shame that we 16 have to do this in court. 17 But, nevertheless, ... 18 Q No, Mr. Takes Gun, just tell us. 19 A I will try to convey this. 20 I said to some doctors in Canada that it 21 was a shame we have to do this so that the pub-22 lic would know that we have our method of worship. 23 We believe in God. We believe in the 24 Divine Creator. In submission, we do penance. 25

26

We don't sleep in the night. We sit up from

1	sundown to sunup.
2	Q You mean during these services.
3	A Yes.
4	And, now, where you pass cigarettes out
5	to your friends, making friendship and one
6	thing and another, the Indian has his peace
7	pipe. Makes smoke. Makes peace with the
8	Creator. That is how we worship God. We make
9	peace with our Creator, in the form of a smoke.
10	Q And do all people who come to these
11	services take payous?
12	A Yes, they do.
13	Q And do they pray?
14	A Yes, they do.
15	Q Mr. Takes Gun, I take it that since you
16	are President of this church, the Native
17	American Church of North America, you are a
18	peyote user. Is that correct?
19	A Yes, I am.
20	Q How many years have you been using peyote?
21	A Approximately thirty-six years.
22	Q And about how often do you take peyote?
23	A Sometimes once a year.
24	Q And where do you take it?
25	A I rather be in the services among my
26	own people.

1	Q Do you like the taste of peyote, Mr.
2	Takes Gun?
3	A I don't, personally. No, I don't.
4	Q What does it taste like?
5	A It's bitter.
6	Q Over the period of many years that you
7	have taken peyote, approximately how often have
8	you taken it? You say "sometimes once a year,"
9	but on the average how often do you take
10	payote?
11	A Well, just whenever there are religious
12	services, if I feel like going, I go.
13	Q And what is the longest that you have
14	actually gone without taking peyote?
15	A About two years.
16	Q Now, do some of the members bring this
17	peyote with them to these church services, Mr.
18	Takes Gun?
19	A Yes. Their own.
20	Q And about how many hours do these church
21	services last?
22	A Well, now, that's I told you a while
23	ago, from sundown to sunrise. Winter months,
24	it's longer. Summer months, it's shorter.
25	Q When you yourself take peyote at these
26	church services, do you have any sensations?

1	Do you feel any effect from it?
2	A Well, the effects I have is I feel
3	that I am under religious obligation, religious
4	convictions, is the effects that I have.
5	Q Well, do you have any physical effects
6	from the use of peyote?
7	A No, I don't.
8	Q Do you have any aftereffects from peyote,
9	Mr. Takes Gun?
10	A (indicates no)
11	Q Is the answer "no?"
12	A "No."
13	Q Mr. Takes Gun, is it correct that you
14	have known a lot of people who are Peyotists;
15	who belong to your church?
16	A I beg your pardon?
17	Q Is it true that you know a lot of people
18	who take peyote, who belong to your church?
19	A Yes, I know Indian people all over the
20	country, in different Indian reservations.
21	Q Mr. Takes Gun, have you seen any harmful
22	effects of peyote on any of your people?
23	A No, I haven't.
24	Q Have you seen anybody, while under the
25	influence of peyote, commit any violence?
26	A No.

1	Q Any sexual act?
2	A Indeed not!
3	Q Now, Mr. Takes Gun, as you know, there
4	is a statute in Arizona which outlaws the use
5	or possession of peyote. If this statute is
. 6	here upheld and declared constitutional, how
7	would this affect your church in Arizona?
8	A It would seriously jeopardize it.
9	MR. ELY: I have no further questions
10	of this witness, Your Homor.
11	THE COURT: Let's take the morning
12	recess at this time. We will be in recess ten
13	minutes.
14	MR. SMITH: Thank you, Your Honor.
15	
16	RECESS
17	(extended)
18	-
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20	(11:10 o'clock, a. m.)
21	Mr. Takes Gun resumes the stand.
22	THE COURT: You may proceed now.
23	
24	CROSS-EXAMINATION
25	BY MR. SMITH:
26	Q Mr. Takes Gun, I understand you are the

1	President of the Native American Church of
2	North America.
3	A Yes, sir.
4	Q And you stated there are 225,000, approx-
5	imately, in your membership.
6	A Yes, sir.
7	Q Where do you obtain this figure?
8	A I beg your pardon?
9	Q Where do you get this figure?
10	A From the Government.
11	Q From the Government?
12	A Yes.
13	Q How do they register as members of the
14	church?
15	A Well, there are so many Indian members
16	from certain tribes.
17	Q And where do they register?
18	A With their local organizations.
19	Q What local organization are you registered
20	with?
21	A Well, I'm registered with the Crow, in
22	Montana.
23	Q With what? The Crow?
24	A Yes.
25	Q In Montana. Do you get a membership
86	card?
	-

1	A Yes.
2	Q Do you have it?
3	A (exhibits card in wallet)
4	Q And each member gets a membership card
5	such as this. Is that correct?
6	A Yes.
7	Q And where do they compile the number of
8	members? Where do they do this?
9	A Local organizations. I told you.
10	Q They send them in to where: send the
11	numbers in to where?
12	A Well, each and every state knows just
13	what their members are,
14	Q Mm hm.
15	A and that's it.
16	Q And then where do they send this number
17	to? Do they send it to a center at which the
18	number is compiled?
19	A Yes. The National.
20	Q And where is the National?
21	A The National is at headquarters in
22	Oklehoma.
23	Q Where in Oklahoma?
24	A Oklahoma City.
25	Q Do you have an office there?
26	A Yes, we have an office in Custer County.
1	

1	
1	Q That is in Oklahoma City?
2	A No, that's in Clinton, Oklahoma.
3	Q Which is the national headquarters?
4	A Yes, it is.
5	Q Which? Which one?
6	A Clinton, Oklahoma.
7	Q That is the national headquarters for
8	the Native American Church of North America?
9	A Yes, it is.
10	Q And you say you are President of this
11	chuzch.
12	A Yes.
13	Q Do you have preachers or a head of each
14	local church, or do you have leaders?
15	A Leaders, yes.
16	Q Leaders.
17	A Yes.
18	Q Are you a leader of any local?
19	A Well, I am not. I am just an adminis-
20	trative officer.
21	Q I see. Well, how many of these services
22	do you attend each year?
23	A Well, in fact, I have never attended
24	here on the Navajo
25	Q You have never attended the Navajo?
26	A No.

1	Q Well, how many did you attend the past
2	year? For '59. Do you know?
3	A For '59, just once.
4	Q That is, where you participated.
5	A Yes.
6	Q And so when you were asked the question
7	and you stated you had never seen any bad effects
8	from using the payote, your answer was based on
9	only the one service you attended in '59.
10	A Well, the organization
11	Q But what you have seen is all I want to
12	know.
13	A Yes.
14	Q Your observance is just from the one
15	service in '59.
16	A Yes.
17	Q And there was nothing bad taking place
18	there.
19	A No.
20	Q But you didn't attend any of the other
21	services over the country.
22	A No.
23	Q So you don't really know what happened
24	there. Is that correct?
25	A No, there was no reports, so I don't
26	know. There were no reports, also, from the

1	Government.
2	Q You don't know, then, of your own knowl-
3	edge
4	A Yes. I deal with the Government in
5	Washington, so
6	Q But you didn't see anything.
7	A Our records collaborate with theirs.
8	Q But you didn't attend any of these
9	services. Is that correct?
10	A No.
11	Q You attended only one service in 1959.
12	A Yes.
13	Q Did you attend any in 1960?
14	A At Grasmoen, Montana.
15	Q Did you participate in the service?
16	A Yes.
17	Q Now, I would like to know: What part
18	does peyote play in your religion?
19	A Well, it is consumed as a sacrament. It
20	is the belief.
21	Q And what is the belief?
22	A We believe in a Universal God. God is
23	the Creator of all things.
24	Q Well, what does peyote do, by using it
25	as a sacrament?
26	A Well, that is the belief: that this

1	herb, God created it; it is a holy herb.
2	Q It is what?
3	A It is a holy herb.
4	Q A holy herb.
5	A Yes.
6	Q And what does this herb do for you as a
7	member of the Native American Church of North
8	America?
9	A That is the belief. And when I consume
10	it, I am under religious obligation.
11	Q To do what?
12	A To worship God, according to the dictates
13	of my conscience.
14	Q Through peyote?
15	A Yes.
16	Q You worship God through this herb. Is
17	that correct?
18	A Yes. In the services, yes.
19	Q You say these religious services are
20	from sundown to sumup. Is that correct?
21	A Yes.
22	Q And what do you do during this time?
23	A Well, when the services are commenced,
24	every individual is obligated to God Almighty.
25	Q Do you smoke peyote throughout this
26	period of time?

1	A We don't smoke peyote. We smoke
2	cigarettes.
3	Q Do you eat peyote throughout this time?
4	A Well, I consume four. That is my way.
5	Q Four what?
6	A Peyote. That is my belief.
7	Q Four buttons?
8	A Yes.
9	Q And you eat these?
10	A Yes.
11	Q Do you grind them up, or do you eat them
12	whole?
13	A I chew them.
14	Q You chew them up?
15	A Yes.
16	Q And four is the most you have taken?
17	A Yes.
18	Q Do others take more?
19	A I wouldn't know. That's none of my
20	business.
21	Q Now, you said you make peace with our
22	Creator through smoke. Would you explain that,
23	please?
24	A Well, we smoke. That is the old Indian
25	tradition.
26	Q Are you smoking peyote?

1	A No. I told you once. I said we smoke
2	cigarettes.
3	Q Cigarettes.
4	A Yes.
5	And we say, 'Dear Heavenly Father, we
6	give you a smoke to make peace and friendship
7	with you; so that you will give us a lending
8	hand, at peace with the pitiful Indian."
9	That is my way. I am talking about my
10	way.
11	Q Well, is that the church's way?
12	A Yes. That is the way I learned it.
13	Q From the church?
14	A Yes.
15	Q Now, do other people who participate in
16	these services consume peyote from sundown to
17	sunup?
18	A Yes.
19	Q You wouldn't know how much they consume.
20	A No.
21	Q That is up to the individual. Is that
22	correct?
23	A That's right.
24	Q Why is it that you perform these services
25	longer in the winter than in the summer?
26	A Because nights are longer in the winter-

1 time.

Q I see. How do you teach religion through payote?

A Well, the older people, they have history, and stories and so forth, that they tell ...

Q I'm sorry. I can't hear you.

A I say that the older people tell anyone that becomes members; they have stories and so forth, that they ...

Q Would you tell us, briefly, some of the history that we need to know to understand this?

A Well, you see, long ago, -- Now, probably when the professor gets up on the stand, he will tell you. This is pre-Columbian. And, as far as I know, the older people will say that this was our method; this was our belief, that we were brought into this world ...

Q By what means?

A By a divine power.

So sunrise is something important to the Indian people. That's why they worship all night. And sunrise is another day. To them, it is very important.

Now, there used to be no calendars.

They have a crescent which represents weeks and so forth, months and so forth. The Indian

1	went by the signs. And that is the way.
2	Q And where did peyote come into this?
3	A Well, peyote is a natural herb that was
4	discovered by the Indians, that was used for
5	centuries. And I think the layman here will
6	tell you later, in testimony, the history of
7	it.
8	Q And this, to you, is a religious herb,
9	• • •
10	A Yes.
11	Q through which you reach God, or the
12	Holy Spirit, or
13	A Yes. That is the belief. That is the
14	belief.
15	Q You reach the Holy Spirit through this
16	peyote. Is that correct?
17	A Right.
18	MR. SMITH: I have no further questions.
19	
20	REDIRECT EXAMINATION
21	BY MR. ELY:
22	Q Mr. Takes Gun, if you could estimate,
23	approximately how many church services of your
24	religion have you been to in your life?
25	A Oh, I have been to a lot of them.
26	Q And do you have an estimate for us?

Could you roughly estimate how many? 1 A I have been a member for thirty-six years 2 and before I was an officer and had details and 3 so forth, why, I go to them whenever they have 4 services. 5 Q Well, would you say over 50 in thirty-six 6 years? 7 A Oh, more than that. 8 Q And have you been to services all over 9 the country? 10 A Yes. 11 Q And are all these services basically the 12 same? 13 A Yes. 14 Q Mr. Takes Gun, about how many people do 15 you personally know who are Peyotists, who are 16 members of the Native American Church of North 17 America? 18 A Do I personally know? 19 Q Yes, sir. 20 A Gee, that's hard to get an accounting 21 of, because I know so many people. 22 Q Would you say it would be in the thousands? 23 A Yes, it would be. 24 Q And on any of these people have you seen, 25 from your own observations, any harmful effects 26

1	from the use of peyote?
2	A Well, the church members, I must say, are
3	good Indian people. You see a lot of difference
4	in Indians on the streets.
5.	MR. ELY: Would the reporter read the
6	question back so that Mr. Takes Gun can answer?
7	THE REPORTER (reading from notes):
8	And on any of these people have you seen,
9	from your own observations, any harmful effects
10	from the use of payote?
11	A I have not.
12	MR. ELY: No further questions.
13	
14	RECROSS-EXAMINATION
15	BY MR. SMITH:
16	Q How old are you, Mr. Takes Gun?
17	A I am 50.
18	Q 50?
19	A Yes.
20	Q And you say you have been to many more
21	of these services than 50?
22	A Yes.
23	Q How many did you go to in 1940?
24	MR. ELY: If you remember, sir.
25	A Well, I wouldn't (the witness deliber
26	ates)

1	Q You don't remember.
2	A I have no record. This is a religion.
3	I don't
4	Q How many did you go to in 1945?
5	A Well, I couldn't tell you that either,
6	because I don't have any accounting of it.
7	Q How about 1950? Do you remember how
8	many you went to?
9	A No, I don't, but I
10	Q Then you don't remember how many you
11	went to. Is that correct?
12	A Well, I
13	Q Is that correct? "Yes" or "no."
14	A Well, I have went to a lot of them.
15	Q But you don't remember how many of them.
16	Answer "yes" or "no." Is that correct?
17	A Well, I
18	Q Are you sure you can name thousands of
19	people that use this?
20	A I sure can.
21	Q Thousands.
22	A Easy.
23	Q And you can remember their names.
24	A Yes.
25	Q Right here.
26	A Yes.

	and the second of the second o
1	MR. SMITH: No further questions of this
2	witness, Your Honor.
3	THE COURT: Very well, you may step down,
4	sir.
5	(Mr. Takes Gun retires from the stand.)
6	MR. ELY: Your Honor, the defense wishes
7	to call Dr. Omer C. Stewart to the stand.
8	THE COURT: Very well.
9	Come forward.
10	(Dr. Stewart is sworn by the clerk.)
11	
12	Whereupon,
13	OMER C. STEWART, Ph. D.
14	having been called as a witness for the
15	defendant, and having been first duly sworn,
16	testifies as follows:
17	DIRECT EXAMINATION
18	BY MR. ELY:
19	Q Would you state your full name, please?
20	A Omer C. Stewart.
21	Q And what is your address, sir?
22	A 921 Fifth Street, Boulder, Colorado.
23	Q What is your occupation?
24	A I am a professor of anthropology and
25	Director of the Triethnic Research Project.
26	Q Of what does the study of anthropology

consist?

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A Anthropology, by definition, is the study of man. But historically this study has been limited to the phases of the study of man not covered by other sciences; and we actually specialize in the study of primitive peoples as one branch of anthropology, cultural anthropology. Physical anthropology studies the evolution of man and the varieties of human beings around the world. Archaeology is a specialization in the study of the historic cultures which have disappeared and whose history can be reconstructed to some degree from digging the remains from the earth. Under ethnology, or cultural anthropology, there are many specialities also, such as linguistics, the study of language; the college of music, the study of music; and so forth.

Q Doctor, what formal education do you have to qualify you for this field of culture?

A I have a B. A. degree from the University of Utah, with a major in anthropology.

Q When did you get that degree, sir?

A In 1933.

I have a Ph. D. degree with a major in anthropology, from the University of California.

In 1939.

I had a postdoctoral fellowship from the Social Science Research Council, which permitted me to study at the University of Minnesota in 1940 and '41.

Q Are you listed in any directories of anthropology, sir?

A Yes. I am in the International Directory of Anthropology, in the American Men of Science, and in Who's Who of America.

Q Dr. Stewart, you listed the different phases of anthropology. Do you specialize in any particular phase?

A Yes.

Q What phase is that, sir?

A Cultural anthropology. And within the general area of cultural anthropology, I have specialized in ethnohistory. It is the historical relationships of the American Indian. And, as we can find this record in the documents, I also specialize in the study of religion and also in ethnogeography. I have done field work, as well, during various periods of time from 1934 until the present, in California, the Great Basin, New Mexico, Arizona, and in the vicinity of the Great Lakes.

Q Have you ever testified in court as an anthropologist, sir?

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A Yes. I have been an expert witness on about a dozen Indian claims cases involving the identification of the lands used by the Indians and their use of the lands. This was really the basis of my specialization in ethnohistory.

Q Now, Doctor, you testified that as part of your specialization you included the specialty of religion. Have you done any field work or other type of work dealing with peyote in the peyote religion?

A Yes. I started my research in the peyote religion in October, 1938, and have continued it to the present.

Q Have you worked in the field, so to speak, with peyote at all?

A Yes. The initial research was in the field on the Uintah-Ouray Reservation in Utah, in 1938 and '39. I might say that this original research with the Ute Indians in '38 and January, '39, when I attended peyote meetings in Utah and Colorado, resulted in a monograph which was accepted for publication by Anthroposts, an international journal of

anthropology published in Vienna; but because of the war, it was not printed then, but was later printed by the University of Colorado Press.

The continuing study in 1939 was in the areas of the Washo and Northern Paiute Indians of western Nevada and eastern California; and I attended four or five meetings with the Indians. I used that research for my doctoral dissertation, which was later published by the University of California Press, Berkeley 4, California, under the title WASHO-NORTHERN PAIUTE PEYOTISM.

Q Doctor, tell us, what is peyote?

A Peyote is a small spineless cactus which grows on both sides of the Rio Grande River, south and east of El Paso, and is known by the scientific word, Lophophora williamsii.

Q Is the substance referred to as a mescal button?

A It has been in literature; but in more recent years since the research by a botanist at Harvard University, where he in fact discovered a number of plant names which had been used quite improperly, it is now fairly well confined to this single cactus.

THE COURT: Is this single cactus mescal? 1 THE WITNESS: No, it is not mescal. And 2 that was the reason for the research, the special 3 study, by Dr. Schultes: to identify the peyote 4 plant botanically. And he did discover that in 5 the literature there were names like mescal 6 which were confusing, because the mescal cactus 7 is a very well known cactus in Mexico which 8 produces an intoxicating liquor but has no 9 similarity and no relationship to the peyote 10 cactus. 11 BY MR. ELY: 12 Q Well, now, Doctor, as to the chemical 13 properties of peyote, you cannot testify as an 14 expert. Is that right? 15 A That's right. I would only have to 16 report what others have found in their chemical 17 analysis. 18 THE COURT: What is the scientific term 19 again, Doctor, for peyote? 20 THE WITNESS: Lophophora williamsii. 21 (the term is spelled) 22 BY MR. ELY: 23 Q Now, Doctor, does the use of peyote have 24 an ethnohistory that you could describe? 25 A Yes, it has a very long history.

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Q Will you condense that for us so that we can all get educated?

A I will try to tell a little bit about its ethnohistory.

Its first recorded reference is in the
Britannical study - report by Hernandez, published in 1572, I believe, in which he described
this cactus and reported that it was found in
Northern Mexico and that it was used by the
Indians in ceremonies. He made the statement
that the cactus -- this is a quote -- intoxicates
like the best wine. Close quote.

The next reference we have is from, I believe, the year 1642, at which time the Inquisitor of New Spain in Mexico, in a special ruling, proclaimed the use of peyote as illegal. He said that because the people who used peyote said that the eating of the peyote caused them to have visions, this must be false because only God gave visions; and so when the Indians said they used, ate, peyote and received visions, this must be untrue. Therefore, the Inquisitor of New Spain prohibited the use of peyote by everyone in New Spain.

There are a number of other references to the use of peyote among the tribes of Mexico in the literature of the early sixteenth, seventeenth, and early eighteenth centuries.

The Tarahumara, Muichol, and Cora Indians used payote, and still do, in ceremonies in some ways similar to the ceremony of the Native American people in the United States, but with numerous differences.

In the United States, the real knowledge of the peyote ceremony and the peyote plant came about 1890. The ritual part of this and its ethnological use was reported by Dr. James Mooney, of the Bureau of American Ethnology, Smithsonian Institution, who talked with Indians in Oklahoma concerning the religious and ritualistic use of peyote by the Kiewa, Comanche, and Osage Indians; and participated. About the same time, Professor A. L. Kroeber participated with the Arapaho, and before 1900 wrote the description of his experience.

Since then, there have been about twenty anthropologists who have studied the ritual among numerous tribes. Professor La Barre wrote his Ph. D. thesis, published by Yale University. Mr. Petrullo wrote a thesis which was published by the University of Pennsylvania. There have been other more specialized studies.

The most recent and finally the most exhaustive work was the study of Dr. J. Sidney Slotkin, who was professor of anthropology at the University of Chicago. At the request of the Menominee, he made a very exhaustive study of the Menominee peyote religion. The Menominee Indians were uncertain of the historical ability of certain of the Menominee to research their records, and they asked him to make an exhaustive study of the theology, ideas, and practices among the Menominee; which appeared as a monograph in the American Philosophical Society publication. Later, because of the trust placed in Dr. Slotkin and the excellent cooperation that he had and the gratitude shown him, he continued his study more widely; and this was particularly because of the fact that the Menominee Indians elected Dr. Slotkin to be a delegate to the National Convention of the Native American Church, and there the convention elected him to be an officer. I think he was secretary for some years, and later wrote a very exhaustive book.

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MR. SMITH: May I interrupt just a moment?

Is he quoting from scientific journals

and matters?

THE WITNESS: Yes, sir, and documents 1 that I have in my possession. 2 MR. SMITH: Are you ready to support what 3 you are testifying to here? 4 THE WITNESS: Yes. Right there in those 5 boxes. 6 MR. SMITH: Oh, you are testifying from 7 what is in these boxes. THE WITNESS: Yes, sir. 9 THE COURT: Well, as I understand it, 10 this is the basic literature upon which the 11 witness has formulated his conclusions in his 12 testimony. Is that correct? 13 MR. ELY: That's right. And I think, from 14 ensuers to preliminary questions, his work in 15 the field. 16 MR. SMITH: For the record, I will make 17 an objection to this testimony and let the 18 court rule on it. 19 THE COURT: Well, overruled. 20 BY MR. ELY: 21 O Go ahead. Continue, Dr. Stewart. 22 A Dr. Slotkin devoted six or seven years 23 to a very exhaustive study; and because of his 24 own brilliance and scientific rigor and his 25 energy in tracing down documents and all sources

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he did document very thoroughly and very com-1 pletely the history of the payote religion, 2 which most of us have confirmed in our own 3 research but had not at that time used the actual government documents to the extent that Dr. Slotkin did. That is, he went to the National Archives and found the correspondence, 7 the letters sent cut by the Bureau of Indian 8 Affairs and the replies by the government 9 officials regarding this peyote religion, which 10 had been well described by one or two government 11 officials who had attended peyote meetings. But 12 mostly, the record of Dr. Slotkin's research 13 goes to the true history of this religion. 14 Now, the summary of his research is in 15 his published book. The documents for that re-16 search are in those boxes; because Dr. Slotkin 17 died a couple of years ago, and his widow, on 18 instructions prior to his death, sent me the 19 file copies, his file of regional documents 20 and letters, so they are now in my possession. 21 Q Doctor, let me stop you there. Is the 22 booklet you are referring to entitled THE 23 PEYOTE RELIGION? 24

A Yes.

25

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Q And was that published in 1956?

A Yes. 1 You have described this book in much de-2 tail. Is this recognized as the major treatise 3 on peyote? 4 A Yes. It is the most complete treatise 5 to date. 6 Q I hand you what has been marked as 7 Defendant's Exhibit A and ask you if that is 8 the book that you refer to. 9 (places volume before the witness) 10 A Yes, it is. 11 MR. ELY: I move that book be admitted 12 in evidence, Your Honor. 13 MR. SMITH: Objection, Your Honor. 14 THE COURT: Objection sustained. 15 BY MR. ELY: 16 Q Doctor, I don't know if you had completed 17 your ethnohistory. You stopped with Dr. Slot-18 kin. 19 A My own research, following the writing of 20 my Ph. D. dissertation: 21 During the war, I was out of academic 22 activity but returned to the University of 23 Colorado in 1945, and then in '48 instituted 24 a research program on the Ute Reservation in 25

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southern Colorado, and have since 1948 fairly

regularly continued the study of the Ute Indians on their reservation.

In 1954, I -- as a result of my research with the Southern Ute, I collaborated with Dr. David Aberle in a larger monograph entitled NAVAJO AND UTE PEYOTISM, which is a history of the process by which the Navajo Indians learned of the peyote religion from the Ute Indians, and also a history of its spread onto the Navajo Reservation and of the conversion of the Navajo Indians to this religion.

I have continued my research in this area and in fact in January, 1959, received a grant from the Public Health Service for a more detailed study of the Ute Reservation. The project is called Values and Behavior of Triethnic Community, and is supported by a grant amounting to over \$300,000 for a five-year period -- which allowed me to spend half my time on the reservation last year.

And, in conjunction with this study, I have continued my emphasis on the study of religion, and attended a peyote meeting on the Southern Ute Reservation a year ago, and have attended other ceremonies such as the Sun Dance at the Ute Reservation last week.

Q Now, Dr. Stewart, I think you testified that the Native American Church is the predominant user of payote. Are you familiar, from your studies, with the background of that church, sir?

A Yes.

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Q And will you describe that to the court?

A Yes, sir.

The Native American Church, of course, is the corporate name for the organizations that had been having ceremonies or rituals in which the peyote was the central item of the religion, and around which a very detailed and very beautiful theology had been developed. From the time Mooney described this, in 1891, until the first actual incorporation of the Native American Church, there had been records of smaller local organizations being formed, having other names; but because of persecution and attempts, by people who did not approve of the Indians having this religion, to pass laws against it, the Indians felt they could strengthen their legal position by going through the regular White Man's way, incorporating as a religion as the Whites incorporated their religions. And the Indians expressed in

their articles of incorporation, and in other ways, that they considered the peyote religion a bona fide Christian religion with a native ritual and many native characteristics.

Now, from a scientific point of view, the question of degree of Christianity in the Native American Church can be argued; but from the time of Kroeber's analysis in 1890 to my analysis at the present, we have many of us recognized that the Christian elements --

the ethical standards; the preaching of love and brotherhood and chastity and charity; the preaching of sobriety and good works; the confessional; and, often, the use of other Christian elements

-- could easily characterize the Peyote Church, the peyote religion, as a native religion with many Christian elements. And I feel that these Christian elements are of very long standing and of very deep importance in the ritual.

In the process of my research, I have made a careful, detailed comparison of the rituals as they have been observed by anthropologists throughout the United States, and of these rituals in Canada and in Mexico as des-

cribed by others; and it is on the basis of a very careful and thorough analysis that I have a very strong opinion and abundant evidence that the Native American Church, the peyote religion as carried on by the Native American Church, has remained fairly constant throughout its history, and that the ritual is similar wherever it is conducted.

Now, the church does permit and has a built-in theology that each leader may introduce minor changes; or, the rule is that the leader at the particular meeting is in charge of the meeting. But the marvellous thing about this church is that in spite of that permission, as a theological potential or theological rule, almost every meeting is very similar to every other meeting that I have attended. This is definitely so. And from the detailed descriptions given by Professor Slotkin, Dr. La Barre, Dr. McAllister, and a dozen other anthropologists who have attended these meetings, these rituals are practically identical.

Q Where are those rituals held? What type of structure?

A They may be held anyplace. The weather and what the people have determine this.

Is there any ideal place to hold them? 1 A Yes. The tepee was the structure, the 2 home, of the Indians of the Plains, where this 3 religion became first established; and the 4 tepes, with the other paraphernalia and attire 5 -- the Southern Plains type of ritual equipment, 6 is times usually thought of as an ideal place for meetings. 8 I have attended meetings in frame houses. 9 In hogans, on the Southern Ute Reservation. It 10 was winter, and warmer in the hogan, and so the 11 Indians held it in the hogan. The Washo merely 12 put up a canvas wall. So this rule as to type 13 of place is not a strict one. 14 Q Doctor, I will hand you what is identified 15 as Defendant's Exhibit B and ask you if you can 16 identify that picture, sir. 17 (places photograph before the witness) . 18 A Yes. This is a picture which I obtained 19 from the photographer Don Skoglund, and is the 20 picture of a tepec prepared for a payote meeting. 21 MR. ELY: Your Honor, I move that Defend-22 ant's Exhibit B, marked for identification, be 23 admitted into evidence. 24 MR. SMITH: May I ask a question? 25

THE COURT:

26

Yes, you may.

1	MR. SMITH: Does this picture show just
2	what you saw? Did you see this, yourself?
3	THE WITNESS: I was not at the particular
4	meeting where that was taken. I have other
5	pictures of similar tepees that I have been in;
6	so that represents the class of tepee, from my
7	knowledge, rather than a particular tepes where
8	I attended a meeting.
9	MR. SMITH: This is the usual tepee.
10	THE WITNESS: Yes.
11	MR. ELY: Any objection?
12	MR. SMITH: No.
13	THE COURT: It may be admitted.
14	BY MR. ELY:
15	Q Now, Doctor, you testified that the
16	ritual throughout
17	MR. ELY: Excuse me. Your Honor, did
18	you want to take a break for lunch?
19	THE COURT: Well, yes, we can recess at
20	this time. It is almost noon. We can recess
21	until 1:30. The clerk tells me there may be
22	one or two minor matters the court will have
23	to handle right at 1:30, but we will all return
24	here at 1:30.
25	NOON RECESS
26	April Section 1

1	(1:32 o'clock, p. m.)
2	
3	DR. STEWART resumes the stand.
4	THE COURT: All right, gentlemen, let's
5	proceed.
6	MR. ELY: Would the reporter read back
7	the last question, please?
8	THE REPORTER (reading from notes):
9	Now, Doctor, you testified that the
10	ritual throughout
11	BY MR. ELY:
12	Q Now, Doctor, you testified that the
13	ritual services throughout the entire Native
14	American Church, throughout the country, are
15	basically similar.
16	A Yes, sir.
17	Q And you testify that you know of these
18	from your studies and from your personal
19	observation of them. I wonder if you could
20	describe in some detail these rituals for us.
21	A Yes.
22	The ritual is basically Indian, and
23	this is first apparent from the fact that it
24	starts in the evening and goes all night rathe
25	than, say, starting in the morning or during
26	the daytime.

The classic form, classic ritual, may be said to be performed in a tepes; and it starts with the putting up of the tepes, of course, and the preparation of the interior in what might be called an alter.

I'd like to draw a picture of that, if I could use the blackboard.

MR. ELY: Is that permissible?

THE COURT: It's all right with the court.

(The blackboard is set up, and the witness steps down.)

THE WITNESS: Some professors can't even talk if they are not drawing on the blackboard.

A (continuing) The form is regular, with the tepse there, with the entrance to the east, and they have a supply of firewood at the entrance.

A seating area has usually been prepared inside, and then a half-moon or crescent is formed there of sand so that it's about, ch, six inches high at the center; and inside that a fire has been laid, and is maintained during the night by having the wood burned or placed on the fire like a crescent, as far as straight sticks will go. And during the night, these

ashes are accumulated inside the concave side of the crescent. Now, this is prepared before the meeting actually starts.

At the start of the meeting, the members assemble at the entrance; and the chief, the Peyote Chief as he is called, prays a usual prayer, requesting assistance from the supernatural for the evening: to help anyone who is ill, to bring enlighterment to people who are new, to help us all understand this true religion which has been provided for the Indians as a means of worship.

We go in. And the chief sits there, the drumer here, and a cedar man there. The doorman is there.

THE COURT: That is c-e-d-g-r?

THE WITNESS: Yes. It could be "juniper man," but they use cedar berries or juniper berries as an incense. They also use sage, and many times sage has been spread around.

A (continuing) It is actually a very neat and cleanly prepared place; and the members are always well-groomed, often with special jewelry and frequently wearing Indian costumes. Mem will wear moccasins. Women will sometimes wear beaded jewelry. There are not absolute

requirements. It isn't a set costume; they are merely in their sort of Sunday best. But it is appropriate to be a little more "Indian" than they are usually.

They march in. And after that, all goes clockwise. The ritual direction is clockwise; and the ritual number, 4. The seating, except for these three officials, is by priority of the older and more respected members closer to the chief.

If women attend -- and in some cases women are allowed. In some of the older accounts, it is reported that women were not allowed in the ritual; it was only for men. But now women frequently are allowed to participate; and as always happens, it seems, among the Indians, if they have young children the children are brought with them and sort of kept behind and beside their mothers, and they go to sleep there.

Once seated, the chief then brings out from his paraphernalia a suitcase; or, they now have very beautifully carved boxes almost like jewel boxes. They bring out cane, which is usually in three parts and can be put together to be a staff. That is often beaded,

and on the top is a tuft of hair, and they tie on the side of that a few sprigs of sage. The chief has his fan. And if I could show you one that I have used for some of the meetings that I have attended -- (the witness exhibits the article) The individuals may use these after midnight. Before midnight, usually just one is taken out and held with the staff; this is the chief's fan. There are usually more eagle feathers than this, and they have a variety of styles.

But, the chief has his fan and staff and rattle, and these then are passed around and each person seated on the front of the circle may take them and lead a song; and the drum follows, and the person is accompanied by the drum with a very rapid beat.

Before the actual singing starts, the chief has rolled a cigarette of Bull Durham, frequently sprinkling in that some sage leaf; and this is prayed over, and he blows toward the fire.

Before that, he has also placed a sage cross there, and on that a large sem of the peyote; so that the prayers are made toward the peyote but also toward the fire, and the

prayers are made nearly always to Jesus, God and Mary, and Peyote.

cated way. It is at times a sacred medicine. It is at times like the Holy Spirit. It is considered a spiritual source of instruction. Or it is at times a messenger. But it is also a symbol. That is the aymbol of the chief, and the payote is the sacred symbol around which everything else evolves. You pray to the Peyote. You eat the payote to take this sacred stuff into your system and thus share in the divine substance. The large amount of payote which belongs to the chief is placed there. He prays with the smoke, which also serves as a messenger -- as a device for carrying the prayer to the supernatural.

After that, a sack of payote is passed around. Individuals may take as many as they wish. Ordinarily, on the first pass around, each person takes four. Those four are then placed on the hand, and a silent prayer by each member is made through the payote -- offered to the chief, Payote, and the fire.

And then in a very responsive and a very sincere fashion each person chews the payote.

And he may chew it partially, and spit it back into the hand and make a pellet, and then swallow the pellet. Or the substance, the chewed-up peyote, may be swallowed directly. Sometimes an infusion is made by boiling or heating the peyote buttons; and people with poor teeth, or others, may have a drink of this infusion from a bucket that is passed around. In fact, the latitude of method of taking the peyote is fairly great. Some younger men have a beautifully beaded bag; and they grind up the peyote in their mother's home grinding-machine, and they will take four pinches of the ground-up peyote.

After these four have been passed around and everyone has a chance to eat them, then the ritual gets down to the form that then carries on until morning, with one noticing few interruptions.

Now, the peyote itself, I might add, is to me very difficult; has a very unpleasant taste. And, as I have seen it, men always, and women, do find it unpleasant to take it. It is one of the worst-tasting substances I have ever been able to eat, and I wouldn't do it except for science.

But, with this eaten, the meeting starts. Now, the songs are of very traditional form. The songs have been recorded by the Library of Congress. They have two or three albums of songs. One singer, Harbert Stacher, is my friend and interpreter on the Ute Reservation. These have been recorded. Four of them are traditionally sung: the opening song, the midnight water call, the closing song, and the water call in the morning. Except for those four, they are very lenient and extremely tolerant of the songs that are sung. The pattern is that the chief will lead, set the tone and the time with the rattle, and he sings songs. Others join in unison.

I have worked hard to try to learn a few of these so that when I attended the meetings I could participate with the Indians, because they are very friendly. There is no secrecy in the payote meetings. It is one of those meetings that anyone may attend who asks in good faith and the Indians feel it is a serious, respectful request. They invite people to attend these meetings, and always they invite them to participate. The first time I attended, they asked me to sing. Any song

would do. But the rhythms didn't quite fit the song I learned as a child, Jesus Wants Me for a Sunbeam, or any other I learned as a child, so I couldn't really sing at the beginning. But later I could sing these hymns.

The drum is an iron kettle with water in it. Charcoal has been put in the water, and the buckskin head is then tied on for each ritual in a very elaborate fashion, by a rope; and then the water is sloshed against the head, so it is a rather low, thudding sound. They beat the rhythm very fast at times, but it is not very strong.

The drumer accompanies the chief, and then the drum goes around, with the ceder man periodically sprinkling ceder on the fire, and that smoke is brought to people. It is thought to have a purifying role and also a healing role.

The singing continues. Almost anyone who is on the front may sing. The drummer may be called over here to drum for a special member; but it is a fairly solemn and serious business, with the people singing if they want to sing, if they know the song, or merely sitting politely and quietly while others sing.

At midnight, the ritual is interrupted by bringing in a bucket of water. This is placed usually by the hostess, at whose place the meeting is being held, and is then passed around. It is blessed, and the smoke is pulled over it. She smokes: she blesses it through a cigarette and blows the smoke over the bucket toward the peyote. This is passed around, and then there is a short recess for anyone who wishes to go out.

buttons or maybe more; and because payote does frequently cause vomiting, someone will go out and will womit and then come back. Other people have brought a container, and they very quietly retch a little bit. No one pays any attention. I have never got used to that part of the ritual, however; and I am always a little embarrassed, so I try to go outside. But, other than the taste, that is the only unplease ant part of the ritual and the only part that would in any way shock the sensibilities of even the most queasy observer of a proper ritual.

After midnight, the singing continues. Usually the drum, in a typical meeting, and the

staff, will have gone around four times; and then they have a little interlude with the chief going out and blowing an eagle wing-bone whistle in the four directions.

After that, another bucket of water is brought in and three dishes: a dish of corn, a dish of meat, and a dish of fruit of some kind. Variety is allowed in the type of fruit and the type of meat or even the type of corn. Sometimes they will bring in popped corn; camed, parched, or fresh corn. And the meat I have eaten was from jack rabbit to jerked venison or cold mutton stew. And the fruit is any kind. Canned peaches or anything. This is a ritual meal that is shared by anyone.

Just before that, the paraphernalia is dismentled. The chief will pack his staff and fan and rattle back into the box. The drum is untied. The water, the drum, is sometimes passed and people will touch themselves with drops of this water. It has a special power to strengthen. And then it is poured over the half-moon. The prayer cigarettes may have accumulated; and during the morning hours, any individual may ask for a cigarette and pray -- in a very usual fashion, as far as

cerned. They pray for the President of the United States and the Commissioner of Indian Affairs, and the Superintendent and their own officers, and everyone that is there, and all of their loved ones, and each and everyone of the house; and they include a great many people, and these prayers are very long. They seem to be long and repetitious; but, during that time, everyone pays absolute attention. There's no talking. There's no laughing. There's no anything but the closest attention and a full sense of belonging.

It is impossible for a person to attend one of these meetings without getting a clear impression of an intensity of religious emotion and a complete sincerity of belief in the efficacy of this as a religious ritual. The lest one I attended was attended by a couple who hadn't been to one before. Neighbors of the Ute Indians. And they were greatly impressed, and remarked that they never remembered of having participated in or having seen a ritual or a meeting where the religious emotion and religious sincerity and love and devotion seemed to be so completely evident

and shared in by everyone present.

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After the meeting, we walk out. The final prayer is given, the ritual equipment is disposed of, and then people lounge around, talk quietly. There's a pattern that seems everywhere, and has been reported in places I haven't been, of quiet joking. One person will start kidding his brother-in-law, and all of the brother-in-law stories -- Or the mother-in-law stories. Or quiet kidding about what they might be doing. No loudness. Nothing but a proper, quiet discussion; and yet not solemn. "Congeniality" would be the best word to use to describe the actions of the people, right in the tepee. has been used as a temple, it has been used as a church; but its position there was for the actual ritual work. When the ritual is over, it is a place you lounge in to be in the shade.

It is traditional that the hostess or the host who calls the meeting provides a large meal. And waiting for that, all the women get together; and then they bring out a tremendous meal for the visiting people. And after that, the people go on their way.

(The witness has sketched on the blackboard and indicated thereon a number of times

during this portion of his testimony.)

If there are any questions more, I -
(Counsel indicates the witness may resume
the stand, which he does.)

Q Doctor, I hand you these pictures, which have been marked for identification as Defendant's Exhibits C, D, and E, and ask you if you can identify and describe each one of those, individually.

(places photographs before the witness)

A These are three pictures taken by the press photographer Don Skoglund at a poyote meeting and furnished to me by Mr. Skoglund.

One shows Mr. Takes Gum and Dr. Osmund, of the State Hospital of Saskatchewan. During the meeting that was conducted, so that Dr. Osmund and his staff could record this ritual by photograph and tape recorder and observations, Dr. Osmund ate the peyote and Dr. Hoffer and his colleagues made their observations. This does show the staff and the fan and the rattle, held by Mr. Takes Gum, who was acting as the peyote chief, while he is blowing on the eagle wing-bone.

One other merely shows one of the participants in the usual attitude of making a personal prayer. He had asked for the cigarette, which was rolled for him by the chief, then passed around to him; and the cigarette was lit from the fire stick, sometimes carved. And then he made his prayer, periodically blowing smoke toward the altar, to have the smoke carry the prayers to the supernatural.

The third one is the picture of the woman who has brought in the water for either the morning or the midnight water ceremony.

After either prayer, she always pours a few drops onto the earth, thus giving our Mother Earth proper respect. And this is explained that "We owe so much to our Mother Earth that we start the ritual by sprinkling some of this to the earth."

MR. ELY: I move that Defendant's Exhibits C, D, and E, marked for identification, be admitted into evidence.

(shows photographs to State's counsel)

MR. SMITH: I have no objection.

THE COURT: They may be admitted, all

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three.

Q Now, Doctor, about how often do these services take place?

BY MR. ELY:

A They are irregular because of the practice fairly widely spread of using national holidays or special days. They are often performed at patriotic times such as the Fourth of July, or during the general Christian religious observance of Easter; but they may be performed on Christmas or Hemorial Day.

Other than that, the frequency of the meetings usually depends on the size of the congregation.

In a community such as the Ute Mountain Reservation, where there are hundreds of members, there is usually a meeting someplace on the reservation each weekend. Now, a meeting would accommodate, oh, thirty to forty people. One never knows beforehand how many may appear. If there are too many, on the spur of the moment a second one may be set up. But, on the other hand, usually there is only one each weekend on a reservation such as the Ute Mountain Reservation. Where there are a lot of known members, there is one available; but with hundreds of members, an individual has little opportunity to attend a meeting each week.

At the Southern Ute Reservation, they

have them probably three or four times a year. The membership on the Southern Ute Reservation is relatively small, and so they may have them three or four times a year rather than every week.

There is no strict pattern. I have never heard of any members specifying that one should attend every week. In fact, the rule is, rather, you should go when you feel like going.

Q Doctor, you talk of members. How is membership determined in the church?

A That is a difficult question that I have had to grapple with in my own research -- who are members and who are not? -- because of trying to count membership and deal with statistics involving relative numbers of a group.

I have used an arbitrary figure for my own research, that a person had to go twice, at least twice, and had to remain active after that and go at least once a year. However, that is an arbitrary rule, because there are people with whom I have talked who consider themselves members but who have not attended a peyote meeting. They consider themselves

Peyotists. That is, they phrase it this way:
they know that is a good thing, and they
realize that this is a divine plant, and they
think it is an excellent substance, and they
concur in the propriety of the ritual. And
yet they, themselves, do not go; they merely
are inactive members who even will express the
fact that "Well, unless I really feel the need,
that is too sacred a substance to be used
loosely," and they feel that it should be preserved for a very particular and special puzpose. For that reason, it is very difficult
to come to an exact membership number.

Now, the Native American Church officials have attempted to have each community count its members. They have printed up membership cards. But the Indians have not had the experience in organizational care; and this intention, I feel, has not been achieved.

So that it is hard to decide exactly who is a member and who is not, in view of this fact of the very wide difference in determining how you become a member.

Q Now, Doctor, you testified, of course, that at these peyote services there is always peyote and it is consumed. How do they get peyote there? What are the mechanics of it?

A It is always the obligation of the host or hostess to have a supply. It is recognized that the person who is giving the meeting, as it is said, --

who provides the impetus; who asks the payote chief to conduct the meeting and them supplies the food for the guests for the breakfact

-- should supply the peyote; but the members are extremely tolorant in this, and they will help one another out. So that usually every member may bring a supply. He may have some of his own. And in the event the supply for the meeting, which is given to the chief for his own, becomes short, or anyone feels that he wants to have it in a different form, he may use his own supply.

The pattern is that you bring your own, but you may consume that provided by the host.

Q Doctor, is it usual or is it found that individual Indians or members of the Native American Church are also members of traditional Christian churches?

A Yes. It is quite general that the Indiens do not recognize any reason for not being a member of two or three churches at the same time.

I wrote one article that ended up with the title THREE GODS FOR JOE, but it was an account of a very active shaman on the Northern Paiute Reservation who was a deacon in the Episcopalian Mission and recognized as a very strong Episcopalian, and was at the same time an active member in the peyote organization. And this is not unusual.

Q Doctor, I believe that in describing the ritual of the Native American Church, you said that you yourself had attended some of these services.

A Yes.

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Q How many services have you attended, sir?

A I haven't added them up recently, but I think it's eight spread over a 20-year period.

Q And would you briefly describe your personal consumption of peyote at these services?

A Yes. I felt both honored and pleased as an anthropologist to have an opportunity to participate in a ritual that was a part of Indian culture which was alive, I might say,

and active, and that I could observe as well as merely hear about. And so I asked the members if I could participate as an observer, and they invited me to be one of the members. All they asked was that I respect their rules as much as possible. And they invited me in and were very friendly and congenial, and frequently took the time to explain what was going on. And they offered me the peyote, and I ate the peyote with them.

The first meeting, I ate four buttons; and the visions that I received were rather limited to merely flashes of color.

At the next meeting, I ate eight buttons and then drank some of the tea; and I thought it might add up to mine or ten buttons. At that meeting, I did have brilliant visions. I had visions of color, or what you might call kaleidoscopic visions. I had visions of places where I have been. I have been on Mount Timpanogos many times. And it was as if I could close my eyes and I was again on top of Mount Timpanogos — with Utah Valley and Utah Lake; with the green and brown color alternating in this crazy patchwork guilt type of seeing.

In this type of thing, I realized always that I was sitting in the meeting, that I was there and I was hearing the singing, and that this was a visual hallucination that I was receiving; but at no time was I out of control, so that I was keeping track, I thought, of the time that the drum and the staff would move from one person to another. And I would open my eyes and see what it was and if I was in good order, and then I would close my eyes again and have another scene.

Now, the scenes that I saw were of places that I had been. One time I was walking down the path in Berkeley, through the rose garden that I know very wall. At the house I lived in as a student. Another time I was overlooking San Francisco Bay -- with the green hills, and the ships sailing into the Bay. Other times, I saw just this kaleidoscopic color, and those were the most common.

In addition to my own experiences with the visions, I have asked Indians about their visions; and for my thesis I recorded about a hundred. Their visions are rather uniform to the extent that most of them are very generalized color visions. Beyond that, there is very little uniformity, so that each person seems to receive an individualistic vision.

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Q Boctor, when you took payote at these services, did it have any effect on you personally in a spiritual way?

A The only way that I could describe it would be that it seemed to put me in tune with people; it made me feel more religious. fact, the first time that I attended, in the morning I felt I wanted to pray with these people and I did pray with them; although, having been away from home a long time, I hadn't been in the regular custom of making prayers all the time. But I did feel drawn to these people in a sense of good fellowship and mutual respect and understanding. Beyond that, mostly there is a sense that your whole being enters into the meeting, because of the constant, almost regular, drumming -- and the rattle, and the singing, which does produce a sense of your whole body entering into the ritual.

I mentioned this sensation of momentarily feeling a great need to vomit. Others do too. But that doesn't leave you sick. One physiologist with whom I went to a meeting interpreted

this as possibly an influence on the vagus nerve, rather than any particular influence on the stomach. That is, it wasn't simply that the stomach was expelling the substance; it was its effect on the nerve. And it has been recorded that people who have received mescaline intravenously also frequently vomit.

THE COURT: What do you mean by "mesca-

THE WITNESS: "Mescaline" is the refined portion, through the chemical breaking down of the peyote. The chemists have named eight substances, eight alcoloids in that, and the most common and the one that appears to be the agent for hallucinations is called "mescaline," thus preserving in the scientific name for the chemical substance, the purified substance, this misconception of the old name of "mescal." They have other names like that, of these chemical substances.

THE COURT: All right.

MR. SMITH: Your Honor, I am going to have to object to the testimony of the doctor relating to the interpretation placed on this by the physiologist who was in attendance at one of these meetings, as hearsay.

MR. ELY: He is ascribing its effect to certain things. We have established his qualifications here.

IR. SMITH: I want him to relate what he knows, instead of ...

THE COURT: Yes. If you will, confine yourself to the results of your own study.

THE WITNESS: Yes. I am sure that was an off-the-cuff interruption about the man who was trying to analyze why he was having these experiences; and since he was a physiologist, he explained it in physiological terms. But I understand the rule.

## BY MR. ELY:

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Q Doctor, from your own personal observation and studies, when you have seen the use of peyote either at these services or otherwise, have you ever seen any acts of sexual debauchery or other type of debauchery or any violence connected with any of the takers?

A No. Never.

Q Have you ever seen any harmful effects, aftereffects, on the takers?

A No. Never.

Q Now, Doctor, based upon your personal observation and on your studies, as an expert

do you have an opinion as to whether or not the payote herb is habit-forming -- causes addiction?

A I have an opinion, yes.

Q And would you state that opinion?

A Yes. It is my considered opinion, based on my twenty years of study and experience with many users of peyote over a great length of time that the peyote is not habit-forming and is not harmful.

Q Are there any hospitals in the country open to payotists?

A Yes. I think it should be pointed out that the Congressional Act of 1929 known as the Narcotic Farm Act did provide for the construction of two hospitals where dope addicts of many sorts could be sent by any court, or could go themselves at the Government's expense or at a relatively small expense to themselves if they could pay, and be cured of dope addiction. That law includes, among the people who cam be convicted and sent for cure, anyone addicted to payote. In the years since these hospitals were established, no payote addicts have been admitted to those hospitals; and the record shows that there are literally thousands of regular users of payote. In fact, in one of

the most recent reports from the doctors of one of these hospitals, their estimate of the total number of dope addicts of all kinds in the United States was about 40,000; and there are more than 40,000 users of peyote, but of that number no one addicted to peyote has been received in those hospitals.

Q Now, Doctor, you testified at some length about the use of peyote in the religion of these people. Do the members of the Native American Church have any other use for peyote?

A In connection with their religion, as with many other religions, there is a curing aspect; so that, with most primitive religions and with a large number of the present-day religions, the religious leaders do perform acts for curing. And the peyote and the peyote ritual of the Native American Church is frequently employed in connection with the curing ritual. That is one of its main appeals.

Often, people who have not had success in being cured by other means, either hospitals or native cures -- such as shamans or singers, will go to a peyote meeting for health, in the hope of receiving a miraculous cure. And the peyote is considered a divine plant which can

cure. The ritual does make a great deal of the praying for the sick; and if anyone is ill, the name is brought up specially, and the peyote chief will frequently go beside the person who has been reported ill and will give special attention, special prayer, a special song for that person who is ill.

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Q Well, Doctor, these members of the Church who use payote, do they use that in place of going to doctors or hospitals?

A Mo. There is no evidence at all, that I am aware of, that the Church has ever proposed that the peyote should be used instead of regular medical practitioners. In reality, the peyote members very frequently go to doctors, and will report having come directly from a hospital to a peyote meeting to gain additional support and add this other curing system, this other method of curing, to that which they received in the hospitals. There is no opposition, in other words, to the peyote members going to hospitals; and I know they do go very regularly.

Q Doctor, we have talked at some length about this religion and about your studies, and you stated at the outset that your general field of anthropology included the study of religion. Do you consider this religion we have been talking about the last couple of hours to be a bona fide religion?

A Yes, I do.

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Q On what do you base that?

A One, of course, is the fact that as an anthropologist, I have specialized in the study of different religions. But before I became an anthropologist, I had had experience as a missionary. I was reared in the Mormon Church in Utah and was given the intensive type of religious education that the Mormons do give our young people; and I spent two and a half years as a missionary in France, where I had an opportunity to see converts under rather strained conditions -- Moreons in a Catholic country, and to see and share in their very intense, emotional, religious experience. I have visited many other religions, then and During the war, I spent a year in Egypt and a year in Africa and other parts of the Middle East, and I then observed and participated in religious ceremonies and religious undertakings. And I feel, from all of that, that I do have a basis of judging. And these people

in the payote religion are religious. They are approaching the supernatural. There is no question about their sincerity. There is no question about the intensity of their feeling. There is no question about their entering the payote ceremony in order to worship.

Q Doctor, there are a few states that have passed legislation against payote. In your study of payote, did you make yourself familiar with any of the history preceding this legislation?

A Yes. As part of my specialty in ethnohistory, I have been very much concerned with this developmental process.

It came to me as a real shock to discover that Utah, where I first attended a peyote meeting, did have a state law prohibiting the use of peyote in its rituals and ceremonies. But at that time, in 1939, the local judge, the county judge, had ruled that this was contrary to the constitutional right of religious freedom; so that on the Uintah-Curay Reservation, the Indians openly prepared their tepees during the county fair, prepared the ashes in the beautiful form, and on the last day had a meeting.

Later, I reviewed the history of these acts in many places.

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The Christian missionary organizations had sponsored legislation in the National Congress in 1916 and were unsuccessful in having the National Congress pass a law prohibiting the importation and shipment and use of peyote; and I was surprised to find that in 1917, after the failure of the religious organizations, several state legislatures passed laws. Now, I checked in Colorado and discovered the organizations which sponsored these laws. They were the WCTU and the Ministerial Alliance. And at that time, in '17, the Superintendent of the Consolidated Ute Reservation in Southern Colorado answered a questionnaire from the Bureau of Indian Affairs and reported that there were no peyote users in the State of Colorado at that time. The law was passed without any opposition, unanimously, by the Colorado Legislature on February the 20th, 1917. The Utah State Legislature passed theirs on February the 21st of the same year. In the literature, there are a great many statements by the missionary groups, who were interested in converting the Indians, that they were the

ones who sponsored this -- who requested the legislatures to pass them. And because the state legislatures did not have the resources of the Bureau of Indian Affairs or the Smithsonian Institution, in order to obtain expert witnesses about this, most of these laws were slipped into the codes without either understanding payote or being really concerned.

The City of Boulder, where I live, passed a new uniform ordinance for their city about two years ago, and I was rather amazed to discover that they had prohibited the use of payote at Boulder.

Q Now, this final question, Doctor. We are concerned, of course, about a specific statute here today, and a specific woman who has been charged with the possession of payote.

Doctor, if this law is upheld as it exists in Arizona, and enforced, what effect will the outlawing of peyote have upon the Native American Church?

A Well, the Native American Church cannot carry on its religious function without peyote. If this law is enforced, it will in fact deprive those believers in the Native American Church of their right to religious freedom.

1	MR. ELY: I have no further questions,
2	Your Honor,
3	THE COURT: Let's take a ten-minute
4	Tecess.
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6	AFTERNOON RECESS
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9	(2:45 o'clock, p. m.)
10	THE COURT: All right, let's proceed.
11	DR. STEWART resumes the stand.
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13	CROSS-EYAMINATION
14	BY MR. SMITH:
15	Q Is it "Dr. Stewart?" Is that correct?
16	A Yes.
17	Q You mentioned, when you first took the
18	stand, a Triethnic Research Project.
19	A Yes.
20	Q What is that?
21	A This is a project of which I am the
22	director, which is designed to try to understand
23	the interrelations of the Southern Ute, the
24	Spanish Americans, and the Anglo-Americans who
25	live side by side in the community of Ignacio.
26	This resulted from my years of research there,

## IN THE SUPERIOR COURT OF THE STATE OF ARIZONA IN AND FOR THE COUNTY OF COCONINO

THE STATE OF ARIZONA,

Plaintiff,

VS.

No. 4098

MARY ATTAKAI,

Defendant.

## REPORTER'S TRANSCRIPT OF PROCEEDINGS

Flagstaff, Arizona July 25-26, 1960

BOOK 2

BEATRICE PROCHNOW Official Reporter

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in which I became convinced that we could not understand the Ute Indians and their behavior unless we thoroughly understood their neighbors' attitude and the historic behavior and interrelationships between these three groups of people.

The National Institute of Mental Health, of the Public Health Service of the United States, Department of Education and Welfare, thought sufficiently of the research project that they awarded me \$300,000 to carry this on for five years.

Q Now, have you been called upon to testify in issues such as are involved here?

A Regarding religion?

Q Do you know the issues involved here? The possession of payote is termed a misdemeanor under ARS 36-1061.

A I don't remember reading the Arizona law, but I am familiar with the Colorado law.

Q My question is, though, have you ever attended a trial such as this.

A Have I testified previously regarding peyote?

Q Yes.

A No, I have not.

Q Now, what tribes have you studied? Are they numerous, or have you specialized in a particular tribe?

A Well, my research has been somewhat specialized.

Q And what tribes have you specialized in, sir?

A The tribes of California, Nevada, Oregon, Utah; that is, the Great Easin tribes, who might be thought of as Shoshonian-speaking tribes. I have done field work with the Zuni, and some field work with the Navajo, and then with the Potawatomi and the Chippewa of the Great Lakes area.

Q What has been the extent of your work with the Mavajo?

A I spent one summer in '33 on the Navajo Reservation; and in '38 and '39 during the research procedure that I mentioned earlier, where I visited a number of tribes trying to record the memory of the oldest Indians, I spent some time, about two weeks at that time, with a group of Southern Paiute and Navajo north of Tuba City. So it would be those two experiences, except for a relatively short amount of time during '54 -- oh, it might be a

fow days, interviewing the Mavajos along the 1 northern fringe of the reservation, near the 2 Southern Ute Reservation in the area of Ameth, 3 Utah. I talked with the Mavajo there about the 4 history of the peyote religion. Except, of 5 course, I collaborated with Dr. Aberle, who did make a very exhaustive analysis of the history 7 of the Payote Church on the Navajo Reservation; 8 and we discussed and collaborated on a book 9 which was published under our two titles, 10 Aberle and Stewart. 11 Q Your personal observations, then, consist 12 13

Q Your personal observations, then, consist of one summer in '33, and a part of '38 and '39, and a short experience with them in '54 on the Navajo Reservation.

A Yes.

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Q A few days.

A That's right.

Q Now, the summer of '33, was that to study the use of payote?

A No. There was no knowledge that peyote was used by the Navajo at that time.

Q In '38 and '39, was that to study the use of payote?

A I did not discover at that time that the Navajo had the use of peyote at that time.

O Your observations of the peyote meetings, 1 then, have been with tribes other than the Navajo. Is that correct? A. I have never been to a Navajo peyote meeting. At the meeting on -- Excuse me, there 5 were Mavajo in attendance at the meeting I 6 attended on the Southern Ute Reservation in '39. 7 And through my historic reconstruction study of the process by which the Navajo learned of payote, it became clear that these Navajo who 10 introduced the peyote religion to the Navajo 11 were young men who worked and lived on the 12 Southern Ute Reservation in the 30's and had 13 learned the Ute form of the ritual. Now, I 14 have discussed this ... 15 Q I'm sorry to interrupt you, Doctor. I 16 just wondered if you had attended any Navajo 17 peyote meetings. 18 A Let me explain why I am sure that the 19 Navajo ... 20 MR. ELY: Well, Doctor, I will take you 21 on redirect. 22 THE WITNESS: All right. Excuse me. 23 BY MR. SMITH: 24 O I notice throughout the questioning and 25

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answering you speak of the peyote meetings, and

not peyote religious services or church meetings. Do you intend to do that, or ...

A Well, that is the form of speaking of their religious service, much as the Quakers do. The Quakers call their church services "meetings," and that is a synonym for "religious services."

Q Now, throughout the questioning by Mr.

Ely, naturally the testimony was slanted toward
the benefits of the payote religion to all
Indian tribes. Do you know anything in your
study that is bad about payote?

A Oh, I could think up things that I might say are bad of any religious service which required people to spend a certain length of time in the service or was sufficiently strong—the feelings of the church were sufficiently strong that the people would travel a hundred miles to attend a meeting. And I could say, well, they travel so far and devote so much time to it that it deprives them of the opportunity to do other work. And that might be evaluated as bad. But that is not the peyote itself; that is merely that the over-zealous convert may overdo his worshipping, as has happened in many other churches at many other

times. But except for that aspect, I do not know of any aspect of the payote religion or the practices of the Native American Church that I would consider bad.

Q You don't consider the vomiting by any of the members bad?

A No. They usually interpret this as a cleansing. It is not vary aesthetic; and since it is contrary to my own religious practices, I find it somewhat difficult to adjust to. But as an anthropologist dedicated to the scientific study of religions, I have had to come to that point as far as possible of accepting religions in the manner of the perticipants' accepting. I mentioned that I had been a Mormon missionary, and at that time I knew that only the Mormon Church was the true church. But as a scientific student of religions, I have had to come to the point of view that if religion is "true" to the participants, I respect their point of view rather than reject my own point of view as a Mormon on that.

Q Now, in your study of religions, have you found any religions that have used opium ...

A No.

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Q ... or dope of any kind? 1 A Oh, ordinary tobacco was used among the 2 American Indians in the ritual form, as it still 3 is; but I am not aware of opium. Q Anyplace in the world? 5 A Anyplace in the world. Opium, as far as I know, was never used as part of ritual ser-7 vices. 8 Q Now about intoxicating beverages? 9 that ever been used in religions that you have 10 studied? 11 A Oh, yes. The Catholic Church uses wine 12 for its sacrament frequently. The Episcopal 13 Church uses wine at its services. The Poly-14 nesians and Melanesians use a very, very mild 15 intoxicant called "kava." 16 Q But not in any great quantities? 17 A Well, it is used in rather large quantities, 18 but it is a very mild intoxicant. Less than 19 3.2 beer, I believe. 20 There are other religions that do use 21 substances that might be called marcotics, such 22 as tobacco. The Southwest Indians, Datura, as 23 24

a cleanser. This cleansing is common among many of the tribes of the United States; in fact, of the world. In an annual ritual of

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the Cherokee and the Creeks, each spring at the
new, clean corn harvest ritual, they drank what
they called a "black drink," that caused them
to vemit; and once in a while, if they continued
taking too much, they would sometimes pass out
from this black drink. The Datura is a poison;
and sometimes if it isn't carefully taken, it
might be ...

Q Fatal?

A ... fatal, actually, although usually it is not.

Q Scientifically speaking, then, to you, would that religion be satisfactory, ...

A Certainly.

Q ... looking at it objectively?

A Yes. The Datura was used very carefully. The person who took the Datura used it with great care; and, as far as I know, no record of death or permanent harm has ever been made.

So, as to this means of approaching the supernatural, there are a number of tribes who have some kind of substance they use to assist their relationship with the supernatural.

The American Indians went in much more for fasting. They would go out and fast in lonely spots for many days, much as the Christian

Bible reports of the fasting of Jesus, when he 1 went out into the wilderness and fasted for 2 forty days and forty nights and in the process 3 had visions. A number of the Plains Indian 4 tribes did have a pattern of assisting their 5 approach to the supernatural to get visions by 6 fasting, or even cutting off a finger once in 7 a while if the vision was too delayed. 8 Q You stated before that you have used 9 pevote one time at a religious meeting. 10 that correct? 11 A No. I believe I said seven or eight 12 religious maetings. And I have used it twice 13 in my home, other than religious meetings. 14 Q But you used it at each religious meeting? 15 A Each religious meeting that I attended, 16 I participated and used payote with the Indians. 17 Q And you stated that at one meeting you 18

used four buttons. Was that mescal? Is that

correct?

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A Well, you used the word "mescal;" and they are so commonly called, I would say that is a synonym for "peyote buttoms."

Q And the next meeting you used more than eight buttons.

A I ate eight buttons and drank some tea.

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1	Q Have you ever esten more than eight but-
2	tons?
3	A Well, that was the time I ate the most.
4	Q And you would say it was around eight?
5	A I would say it was closer to ten.
6	Q Closer to ten.
7	A Yes.
8	Q Would you eat twenty of them?
9	A I find them very difficult to eat. I
10	would not be worried about eating twenty; and
11	if I felt that I would gain additional insight
12	that would be worth the personal sacrifice, I
13	might do it. But they are really very difficult
14	to get down.
15	Q But you stated when you ate four buttons,
16	you had small hallucinations; and you had many
17	more upon eating eight or ten. Is that cor-
18	rect?
19	A Right.
20	Q Does it stand to reason you would have
21	double the amount if you had had twenty?
22	A The difference in one
23	Q Can you answer that "yes" or "no?"
24	A I can't, really; because I feel that you
25	reach a point of maximum return fairly early,
26	and that any addition does not add to it. And

I say that because when I had eaten eight, I 1 could get a vision any time I closed my eyes; so that I couldn't have added to it any more. 3 Q But you could add to the vision when you ate more than four. 5 You did get visions when you ate four. 6 A Yes. 7 Q And you got more visions when you ate 8 eight or ten. 9 A Right. 10 Q So you don't know if you would get more 11 visions if you ate sixteen or twenty. 12 A It is my opinion that you reach a point 13 of diminishing returns, partly because you 14 reach a point of saturation. 15 Q But you, in your own opinion, don't know 16 for sure whether you would or not, in that you 17 haven't tried. 18 A I feel certain on the basis of the fact 19 that having eaten more than eight, whenever I 20 closed my eyes I had a vision. So that you 21 22

can't have more than that. You may have additional effects of some kind; but as far as vision-producing, it had already reached the point where I could not get any more, because I was having a vision whenever I closed my eyes.

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Now, as far as I know, it might be possible that 1 I would have visions with my eyes opened if I 2 had eaten more. But I believe that ten produced the manimum amount of hallucination for me. Q But you didn't try more than ten. A That's right. I have not tried more than ton. O And it could be possible that you would 8 have more visions. 9 A Possibly. 10 THE COURT: I notice you use the term 11 "hallucinations." Do you use that advisedly, 12 Doctor? 13 THE WITNESS: I use that scientifically, 14 as a synonym for "vision." I recognize that 15 the source of this visual imagery is within me, 16 and that "hallucination" would be the scientific 17 term for the word "vision" that is sometimes 18 used. So when I use "hallucination," I am 19 employing a scientific term. When I use 20 "vision," I am using a popular term. 21 THE COURT: However, I understood from 22 your previous testimony that during these so-23 called hallucinations you had a sense of aware-24 ness as to your enviorement. Is that correct? 25 THE WITNESS: That's right, ...

THE COURT: All right. Go shead. 1 THE WITHESS: ... because I never thought I was anyplace else, but realized this was a 3 visual impression. 4 BY MR. SMITH: 5 Q If you were driving, would you take ten of these buttons: would you feel like you were driving in a safe manner? 8 A I drove right after. 9 O But did you eat ten buttons and then go 10 out and jump in your car and drive down the 11 highway? 12 A No. I didn't. But no one eats ten buttons 13 end then goes and drives. You only eat buttons 14 in meetings, in the rituals. 15 Q But you wouldn't do this. Am I correct, 16 Doctor? 17 A I wouldn't, and I don't believe anyone 18 else would. 19 Q Would it have some effect on your driving? 20 A I don't think so. Now, it might mean 21 that when I thought I had been driving twenty 22 minutes, I had only been driving ten minutes. 23 Time perspective is extremely poorly developed 24 in most of us. That is the reason we wear 25

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watches. And I think that dimension would be

distorted. 1 It wouldn't dull your senses, you don't 2 belleve. 3 A I don't think it would dull my other senses to such an extent that I would feel in danger. Q And it wouldn't endanger your driving, 7 if you ... 8 A No. 9 Q ... put ten buttons in your mouth and 10 ate them and jumped in your car and drove, say, 11 fifty miles. 12 A No. because in the experience with people 13 in a non-ritual context, at the two occasions 14 when my colleagues had talked me into allowing 15 them to eat payote in my house with me as an 16 experiment for our own sake, one or two people, 17 only, had visions out of twenty, and those 18 very rare and very short. 19 Q Them it affects some people differently 20 than other people. 21 A Yes, and there is a great difference in 22 the effect you have, whether you are moving 23 24

around naturally or in a ritual.

Q Now, this meeting at which you ate eight or ten buttons, what period of time did that

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cover? 1 A Oh, from about 8 o'clock in the evening until 6 in the morning. 3 Q You kept perfectly good track of the time, or did time pass fast, or ... 5 A The only time I noticed the distortion 6 was while I was actually having a vision with 7 my eyes closed. But beyond that, I at no time felt that I was in any way inhibited to carry . 9 on functions of all kinds -- psychological, 10 physical, mental, and others. 11 Q These visions don't occur when you have 12 your eyes open. Is that correct? 13 A No. 14 Q Is that --15 A It is correct. They do not. 16 Q Is this true of other people that you 17 have observed at these meetings: they don't 18 have visions when their eyes are open? 19 A There may be a report of someone having 20 had a vision with his eyes open, but I am not 21 aware of that. 22 Q In your study, it was all with your eyes 23 shut. 24 A Yes. The people discuss their visions 25 very frequently. I have talked to a lot of 26

people about them. They often interpret them 1 with rather special meaning. They may get 2 messages in this way. But this is not done for 3 the visions. The visions are incidental. The 4 visions are interpreted as a means of teaching 5 the Indians about the supernatural; teaching 6 them the religion. So that it is frequently 7 stated by members of the Native American Church 8 that one cannot understand the Native American 9 Church except through the device of the peyote, 10 because peyote is the teacher. And they make 11 the analogy, "You Whites have the Bible, and 12 you can learn out of the Bible. God gave us 13 Peyote to teach us." It is a very serious and 14 sacred substance. 15 Q The hallucinations that occur, they don't 16 make a person weak? 17 A No. 18 Q Do you think they could ... 19 20 A No. Q ... if you had enough mescal buttons ... 21 22 A No. Q ... or payota? 23 A No. 24 Q Have you read enough in your research to 25 know what a drop of pure mescaline, I think it 26

is called, or the liquid that comes out of payote, would do to you if you put it on your tongue?

A I am aware that there has been one doctoral dissertation prepared at the University of Colorado Madical School on testing the toxicity of peyote with mescaline, with experimental animals, and the translation of the amount of raw mescaline that might be consumed into the similar quantities of the mescaline they fed the experimental animals; that they would take until they died.

That is, they tested the limit of toxicity and found that it would be impossible for a man to consume as much raw payote as was needed to kill a rat in an experimental situation.

Q Would it be possible to extract this mescaline and take it internally and die?
Would it be possible for a human being to do this?

IR. ELY: Your Honor, I am not afraid of the doctor's testimony, but we will have to object, I think, because the doctor stated on direct that he was not an expert on the chemical properties of payote.

THE COURT: Well, if he is merely repeat-1 ing studies of other experts, then unless he 2 can qualify as an expert on this particular 3 subject, I will suctain the objection. MR. ELY: Thank you, Your Honor. 5 BY MR. SMITH: 6 Q You state that women were not allowed at 7 these meetings at one time. Can you give me 8 the approximate era of that period? 9 A There are some meetings today where the 10 leader will exert his prerogative and say "no 11 women allowed." 12 Q Would you consider this freedom of reli-13 gion? 14 A Yes, because it would be comparable to 15 many churches where the priesthood is in the 16 hands of the men. In many places, the men 17 alone are allowed in sacred precincts or for 18 certain ceremonies, without the presence of 19 WOILCIL. 20 Q Now, there would the wemen go to worship 21 if they were not allowed at these meetings? 22 A Well, if there was a special reason for 23 a curing ritual, or they felt there was a 24

special purpose, then the women would be allowed in.

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Q No, but if they were not allowed is what
I am getting at.
A Well. I should say that they are not

A Well, I should say that they are not allowed as free participants.

Q Where would they go to participate?

A They would stay on the outside, or they would have to wait for another preacher to come along who would allow them in.

As I explained at the beginning, the individual payote chief of a particular meeting is in charge and he does set the rules. In 1890 or '95 among the Kiowa, this was a fairly general thing; and the women were allowed in only when they had particular need for a ritual. It is similar to the Sun Dance of the Plains: the men dance in the Sun Dance; the women share in it by proxy, by helping them prepare their materials, bringing them gifts, and so forth. And this pattern of male participation in the rituals of the Plains was used in the payote ritual by some of the tribes for a short time.

Q But there are cases today in which the women are not allowed to participate.

A Well, I have been told that one man, one leader in Oklahoma, ...

Q Just "yes" or "no," please.

1	A Well, yes.
2	Q Now, can the women perform these ceremon-
3	ies at other places than on the reservation?
4	A I am not aware of any woman who has become
5	an actual leader; that is, a payote chief. It
6	is not beyond the realm of possibility that
7	they might.
8	Q Do they have to have a leader or a chief
9	to perform these religious ceremonies?
10	A Yes.
11	Q And are these religious churches who
12	perform the peyote ceremonies always found on
13	the reservation?
14	A Frequently they are not.
15	Q Frequently it is done off the reservation.
16	A Or a visitor from another reservation may
17	come and give the meeting.
18	Q But are these ceremonies done on the
19	reservation, or off the reservation, or both?
20	A You mean right here in Flagstaff?
21	Q Here in Arizona. Let's say Arizona,
22	first.
23	A I am sure they are off the reservation
24	and on the reservation.
25	Q And New Mexico. Both?
26	A The same thing.

O That is general? 1 A Navajo Indians who travel to California 2 can hold a meeting in San Francisco. The 3 Indians in Denver hold meetings in Denver. The 4 relocated Indians up there will hold peyote 5 meetings from time to time; that is, they hold 6 these religious services. 7 Q You mentioned the jumiper. Is that the 8 tree, juniper? 9 A Jumiper Utahensis is the scientific name 10 for one type of cedar. It is called the cedar 11 tree. 12 Q And it has a part in the ceremony? 13 A Yes. They use the juniper berries to 14 make an incense. 15 Q Is it as much a part of the ceremony as 16 peyote? 17 A It plays a much lesser role. Something 18 sprinkled in as a form of incense is general, 19 but it is not the central aspect of the reli-20 gion. 21 Q Is incense always used in the ceremony? 22 As far as I know, yes, it's general. 23 Q Is it as important as the payote? 24 No. A 25 You stated earlier that the recitals of 26

these ceremonies are similar all over the 1 country. 2 There are variations. Slight varia-3 tions. There are variations from one meeting to 4 the next on the same reservation. 5 6 O There are slight variations in the Navajo, Arizona Navajo, I assuma. A I suspect that each meeting has something 8 a little special about it from any other one, 9 because of the theological rule that the chief 10 runs it as he wants to. 11 O You have never attended a meeting of 12 Arizona Navajos in the State of Arizona. 13 A No, I have not. 14 Q Do these items here have an integral part 15 in the meetings? (indicating items of the 16 doctor's ritual equipment, previously exhibited 17 by him) . 18 A They are used. They are part of the 19 ritual equipment. 20 Q Are they always used? 21 A Some kind of rattle is present in all I 22 23 know. Q And is there always a drum present? 24 A Yes. 25 Q Would you describe these two items. for 26

the court reporter?

A The gourd rattle is manufactured from hollowing out a gourd and inserting a stick and some beads or small objects in the gourd, and the handle is beaded. On the proximal end of the handle are a dozen strings of buckskin hanging down. On the distal end of the stick, through the gourd, is a piece of horse hair; or, here, that locks more like badger hair, with black and white coloring.

- Q What is this item you are describing?
- A That is the gourd rattle.
- Q And does this hair have any particular part in the ceremony, or meaning, or anything?

A No. It is a common part of it. The research in the variations in the ritual items of the peyote people has been an important activity of museum specialists who have studied them from the point of view of material culture.

And there is a very wide range of variation in style, and so forth.

- Q But it has no particular meaning.
- A No, not that I'm aware of.
- Q Does the gourd have any particular meaning?
  - A Not in and of itself. They say the music

1	of the gourd does carry a message. That is, it
2	is like a messenger.
3	Q What kind of a message?
4	A A prayer. It is part of the prayer, like
5	the blowing of the whistle. In and of itself,
6	the blowing on the eagle wing-bone, that
7	whistling, is a prayer.
8	Q Do these What do you call these?
9	A Thongs.
10	Q Thongs. Do they have any particular
11	meaning?
12	A I am not aware of the meaning. It is a
13	traditional number, a traditional style of
14	meterial.
15	Q Do the beads have any particular meaning?
16	A Not that I am aware of.
17	Q And what is this called?
18	A That is a feather fan. Ideally, for the
19	chief, they should be eagle feathers. There
20	are a few eagle feathers in that fan.
21	Q And do the feathers have any particular
22	meaning in the religious ceremony?
23	A They are interpreted as means to waft
24	prayers. Also, the fen is used to bring in-
25	cense to a person.
26	But the actual reason for the ritual

equipment is not usually explained. It is simply that "we do it that way." It is a tradition. And actually all of these items are associated with old Plains Indian Items; so that they have been taken over into the payote ritual from older American Indian rituals.

Q Then these items and the peyote are an integral part of the religious ceremony.

A Well, they are all traditionally used. The peyote, however, has a special role.

Q But they are all ...

A You could carry on the ritual with any one of these being absent except the peyote, but you could not carry on the ritual without the peyote.

Q Do these meetings that you have attended have any meaning to you?

A Yes.

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Q And what is that?

A They have a meaning of a worshipful congregation of people of like mind and serious purpose, who come together to worship. And I recognize that meaning.

Q You stated that at these meetings the Indians pray to the Payote. Is that correct?

A That's right. They pray to the Peyote. In a way, the peyote itself has an extremely

complex role in the ritual, in the worship. 1 They pray through the peyote. They pray to the 2 Peyote as a messenger. They use the peyote as 3 a divine plan, as a sacramental material which 4 was provided -- given to them by the super-5 natural. It has many, many meanings. I think 6 it can be compared in a way to the complexity 7 of the Christian Trinity, where the Peyote 8 would have the role of the Holy Ghost. A rather 9 complex and esoteric meaning, even in Christian-10 ILY-11 Q When you had these hallucinations, were 12 they pleasant hallucinations to you? 13 A They were not unpleasant. 14 They made you feel good? 15 A Yes. 16 Do the Indians have pleasant hallucinations? 17 A Of the hundred or more that I have recorded, 18 having asked the Indians about them, I would say 19 that all -- almost all of them are. There may 20 have been one out of a hundred that would be 21 interpreted as frightening. But in general 22 they are not thought of, particularly, as. 23 pleasant or unpleasant. They are merely mostly 24 neutral. 25

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Q Would this be one of the exceptions?

(counsel has opened Dr. Slotkin's book) 1 In the book, I refer you to --2 It is Defendent's Exhibit A, THE PEYOTE 3 RELIGION, page 119. Number 7. 4 I am not even sure what this is. 5 (places book before the witness) 6 A That is a quotation from the publication 7 -- the first, of Mr. Semans; and the second, of 8 Henry Rave. And the description of those would 9 be typical. But this does not indicate that 10 this is pleasant or unpleasant. Snakes are 11 not uncommon in this, and they change from a 12 snake to something else. But that would be a 13 typical kind of vision, although Rave was a 14 philosopher and he was able to verbalize and 15 interpret his religious experiences in a very 16 unusual fashion. 17 Q (reading from book) 18 I see picture of devil with red clothes 19 and horns on his head. I saw pictures of 20 Jessie James and lots of bad men. 21 (end reading) 22 Those are pleasant? 23 A Well, the pictures -- if they were merely 24 passing in front of him, it may have been like 25

the movie. You see in a movie unpleasant

things, but the outcome may be pleasant. And 1 maybe he would interpret that, that he was gain-2 ing victory over time. The book there doesn't 3 give the interpretation. Q You said your hallucinations carried you back to places you have been, or things you have done. Am I correct? A In general, where they were express, this 8 was the case; although not exact duplications. 9 Q Did they ever take you back to something 10 you would like to do? 11 A Yes. At one time, in fact the case when 12 I was walking down the rose garden path at 13 Berkeley, I met my wife; and I had been away 14 for three months and I was very anxious to see 15 my wife, and that was something I would like to 16 have done. 17 Q Do you think these hallucinations take 18 the Indians back to a point where, say, they 19 would like to overcome the White Man again, or 20 do great or ferocious deeds? 21 A No. 22 It wouldn't work the same with them as 23 it would with you. 24 Yes, I think it would. I think it would. 25

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Then there is a possibility of that.

A I have ...

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Q "Yes" or "no," please.

I can't ensuer that question "yes" or "no," because of the vagueness of the possibility. I have recorded over a hundred dreams from the Indians, and these visions as they have described them, and as they have been reported in all of the literature, are completely absent from any implication that the Indians see in their visions themselves returning to victory over the White Man. This religion is a religion of accommodation. It is not like the Ghost Dance, which was a religion of militant overthrow of the conquerers. I did have reported to me by one Indian in 1939 that he saw the war coming, and that he saw the Japanese fleet approaching the West Coast, and that by his power he sent the powers of God out and repulsed that Japanese fleet. And he told me in 1939, he said, "You will be in the war, but don't worry. I know you will come home safely." And he also told me at that time that Franklin D. Roosevelt had a payote plant on his desk, and he knew that, because no evil person could come and tell lies to the President of the United States in the presence of payote.

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1	Q Do you believe him?
2	A I am sure that he thought they were true.
3	Q Well, do you believe his story, yourself?
4	Do you think there's anything to it?
5	A I must believe that he believed that he
6	saw those visions, of course. And it turned
7	out that they were prophetic. The one about
8	my going to war and returning.
9	Q Have you seen him since this time?
10	A Yes, I have.
11	Q Has he made any further prophesy?
12	A None that I am aware of.
13	Q He hasn't related any to you.
14	A He hasn't related any to me.
15	Q Would you believe them if he did?
16	A I would believe them as all other prophesies
17	related to me by other prophets who believe in
18	them, themselves.
19	Q So does that mean you would believe him?
20	A I would believe he was honestly telling
21	me what he thought, yes. But if you are asking
22	me if I would think that that prophesy were
23	true and if I would go and act upon it, I will
24	have to say that in my study of religion I have
25	become a scientist, and my scientific studies
26	of religion require that I accept the inter-

pretation of the people who believe in those religions, and I am objective about these. And so I say, "I will have to wait and see." And I say that to the religious leaders and prophets of all churches equally.

Q You couldn't put your scientific view out the window, and look at it objectively as I might look at it, and believe or not believe him, and act upon the prophesy?

A I have been too long a scientist. I cannot now return to be a profane or a blind acceptor of any religion.

Q In prior testimony, you stated that the buttons put you in tune with the people. They made you want to pray and join in and sing songs.

A They did.

Q Now, I assume, being a Mormon, you don't drink.

A I was reared a Mormon.

Q Do you suppose four or five cocktails with a person would make you want to join in the fun that was going on; or that six or seven would make you want to join in a dance, or sing? Would that be similar?

A I have made many analogies between the

stimulation received from eating payote and the stimulation received from drinking intoxicating beverages, and have discussed this with many of my friends who have participated in this, and the sense of stimulation is very different.

Q But the peyote does make you want to join in, and want to sing and participate. Am I right?

A It appears to make everyone partaking of it feel about the same way: in a congenial and friendly manner. And in all of my experiences of drinking alcoholic beverages, it is always in a group of twenty or thirty people, and I have never found people who would become equally intoxicated at the same time. A few who drink, whiskey makes them belligerent, nasty, and want to fight.

Q But you have seen people drinking whiskey who enter into a songfest and are congenial and happy.

A Yes.

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Q Would that be similar to the reaction of peyote?

A Certainly insofar as the whole group would have a sense of belonging, a strong

esprit de corps, I would say "yes." 1 Q You stated, as to medicinal effects, that 2 the Indians go to doctors and hospitals, and 3 when they find no cure they go back to payote, 4 and there are cases of curing the person 5 afflicted with the disease. 6 A I have received reports from people who 7 reported they have been cured. Q Is that in your scientific journals? A Yes. I would like to explain one in 10 particular. 11 Q But ... 12 MR. ELY: Excuse me. Let him explain it. 13 THE WITHESS: Well, this is one that I 14 have experienced and so I could talk from 15 personal observations of this one. 16 BY MR. SMITH: 17 Q But that is true. 18 . A Yes. 19 O Is there a chance that if the peyote be-20 comes a cure of the cases, would cure where the 21 doctors don't, it would become a fact that the 22 Indians would go to the payote instead of going 23 to doctors and hospitals? 24

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A That is too speculative. It has not

proved such up to now. Many of the Indians

have had the experience, and would like to use only peyote. But in the century that it has been used, or the little over half a century where we have very good records, the Indians have continued to go to their doctors for most of the curing. They always give the doctor the first chance.

Q But there are many instances in which they will go back to payote and find a cure, where they didn't find a cure with the doctor.

A These are ...

Q Is that true or not?

A There are many reports, yes. I interpret them, myself, as similar to the testimonials of the cures received from Christian Science: people who have been cured of incurable disease when they went to the Christian Science maetings.

MR. SMITH: I have no further questions.

## REDIRECT EXALTENATION

22 BY MR. ELY:

Q Doctor, you have testified that to your knowledge and from your observation the rituals of most Indians who take payote and belong to the Native American Church are similar throughout

the country.

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A That's right.

Q Is this true for the Navajo in Arizona?

A Yes.

Q Now, Doctor, the County Attorney has alluded to the fact that you had, I think, on two occasions taken this peyote outside of the church services. What was the reaction on you and the people at your home when you took peyote?

A The reaction was one of making us feel very congenial. But after a couple of hours, and especially after most of us had vomited, we felt very relaxed and did not wish to be active. And that was one of the reasons why I had demurred including dancing in the effects. We were awake. We seemed to be very much awake. And at each time, all of the people, although they had not known one another previously, seemed very quickly to have a sense of understanding and mutual respect. So that everyone would be very quiet while one person would talk and tell a story, and there seemed to be generated a sense of good fellowship. Bayond that, we couldn't sleep. The first occasion, a couple of people reported they had visions.

The second occasion, with a dozen people, 1 everyone reported they did not have visions. 2 MR. ELY: I have no further questions. 3 4 RECROSS-EXAMINATION 5 BY MR. SMITH: 6 Q That's pretty interesting. I would like 7 to ask one more question, Doctor. Did you 8 vomit at the time of taking these mescal or 9 peyote buttons at your house? 10 A Yes. 11 Q Violently? 12 A I wouldn't say it was particularly violent. 13 I didn't mind it. I didn't feel any worse then. 14 Well, it is not one of the things you like to 15 do in front of your guests, so I went into the 16 bathroom. Some of the guys went out to the 17 garden. 18 Q Vomiting doesn't affect you physically? 19 A No. I wasn't sick after it. I have 20 vomited on some other occasions when I was very 21 sick after it, but not with payote. 22 Then did you feel tired, afterwards? 23 A Very relaxed. Not tired, particularly, 24 but simply that you don't like to move around

fast. You are not sleepy, but you like to be

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relaxed. 1 Q How would this have affected you if you 2 had been driving fifty, sixty, seventy, or a 3 hundred miles? Wouldn't it have affected you 4 physically? 5 A I am sure I would have had to stop to 6 vomit. 7 Q And wouldn't your reactions have been 8 slowed down? 9 A It's possible, but the act of vomiting 10 would not have been the thing that would have 11 slowed me down, except to stop because I 12 wouldn't want to vomit on the car. 13 But the payote would have made you vomit. 14 Correct? "Yes" or "no." 15 A Depending on the amount. If we are still 16 using our "ten buttons," it would me. 17 people react differently. There are individual 18 variations. 19 Q And this would have made you womit, if 20 you had ten buttons. 21 A From my experience, ten buttons. 22 Q And from your experience, you stated your 23 reactions would have slowed down. 24 A Well, I don't think so, other than this 25 whole feeling of relexation would probably have 26

down the highway doesn't require a great deal of activity any time, so I wouldn't know how to judge from your normality. I have driven away from peyote meetings in the morning early and I have not felt in jeopardy. I have not had any accident. I have not felt, and the people who observed me have not remarked, that I was in any way unusual.

Q Had you vonited?

A I had. And I have gone immediately from a peyote meeting to give a lecture in a church service.

- Q And you had vomited during this meeting.
- A Yes.

Q How many buttons did you have in that meeting?

MR. ELY: I am letting the County Attorney
go very far, but I don't believe this is correct
recross-examination, because there were only two
points brought out.

THE COURT: Yes, you are far astray from redirect. However, if there is something you have overlooked on your cross-examination, I would permit you to continue.

NR. SMITH: No, I think that is sufficient, Your Honor.

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1	MR. ELY: I have no further questions.
2	THE COURT: Let's take a five-minute
3	recess.
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5	SECOND AFTERWOON RACESS
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8	(3:55 o'clock, p. m.)
9	THE COURT: You may call your next witness
10	MR. ELY: The defense calls Dr. Bernard
11	Gorton.
12	Will you be sworn?
13	DR. GORTON is sworn by the clerk.
14	MR. ELY: Doctor, will you take the stand.
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16	Mereupon,
17	BERNARD C. GORTON, M.D.
18	having been called as a witness for the
19	defendant, and having been first duly sworn,
20	testifies as follows:
21	DIRECT EXAMINATION
22	BY MR. CLY:
23	Q Would you state your full name, please,
24	Doctor?
25	A Bernard C. Gorton.
26	Q And what is your business address, Doctor?

A 2021 North Central Avenue, Phoenix, 1 Arizona. 2 Q And what is your occupation? 3 A I am a physician. Д Q Do you mean a medical physician? 5 An M. D., yes. 6 Q Do you have any specialty in the field 7 of medicine? 8 A I do. 9 And what specialty is that? 10 A Psychiatry and neurology. 11 O Now, Doctor, what is your formal training 12 that entitles you to this degree and to this 13 specialty? 14 A I received my M. D. dagree in 1951 from 15 Syracuse University. I interned in Detroit at 16 the Evangelical Hospital, from '51 to '52. I 17 was a resident psychiatrist at the New York 18 State Psychiatric Institute in New York City 19 from '52 to '53. I was a captain in the United 20 States Air Force, assigned as a psychiatrist 21 in the Medical Corps, from 1953 to 1955. I was 22 senior psychiatrist at the Syracuse Psychiatric 23 Rospital from 1955 to 1957. And I became a 24 diplomet of the American Board of Meurology and 25 Psychiatry in '5S. 26

O How long have you been practicing your 1 specialty, Doctor? A Since 1957. 3 Q Doctor, what is the meaning of psychopharmacology? A Psycho-pharmacology is the science that 6 deals with the effects of drugs on the mind. 7 Q Have you had any practical or clinical 8 experience in this field? 9 A I have. 10 O And would you describe that experience? 11 A In the course of my training at the New 12 York State Psychiatric Institute under Dr. Paul 13 Hoch, who was one of the foremost authorities 14 in this field, I took part in a series of 15 experiments that were carried on at the 16 Institute at that time, which included the 17 study of the effect of various drugs on both 18 mental patients and on normal people. 19 Q Name some of those drugs. 20 A The drugs included mescaline, lysergic 21 acid, anytal, pervatin, and others. 22 Q Over what period of time did these 23 studies take place, Doctor? 24 A Over the course of a year. 25 Q And in these studies, Doctor, did you 26

reach certain conclusions? 1 A I did. 2 Q As part of these studies and part of your 3 knowledge, Doctor, do you know the ingredients, Ą the chemical properties, of the cactus plant 5 called payote? 6 A I do. 7 And what are they, Doctor? 8 They include a series of eight alcoloids; 9 and by this we mean organic compounds, organic 10 bases, so called. And the most important of 11 these is mescaline, and mescaline is the sub-12 stance that is primarily responsible for the 13 effect of payote. 14 Q Therefore, Doctor, would you say that the 15 other substances found in payote are relatively 16 17 unimportant? A This is my opinion and the opinion of the 18 authorities in the field. 19 O Now, Doctor, in the experiments you des-20 cribe, in what specific way did you experiment 21 with mescaline? 22 A We administered mescaline in one of two 23 ways. We gave it by mouth, dissolved in water; 24

and we gave it intravenously, which means

directly into the vein of the individuals

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involved.

Q Doctor, maybe I can approach it this way. Do you have an opinion as to whether mescaline is a marcotic?

A I do.

Q And what is your opinion, Doctor?

A I feel that mescaline is not a narcotic as usually defined.

Q Now, Doctor, would you in some detail describe the differences between mescaline and narcotics that make it distinguishable?

A Well, a narcotic is usually considered to be a chemical compound that induces sleep and that inhibits or depresses the mental functions and the general bodily functions. More specifically, we refer, by the term narcotic, to the morphine group of alcoloids that includes morphine, heroin, dilaudid, and others. And we have, of course, a definite chemical difference between mescaline and the other narcotics: they are different chemical compounds with different formulation. And we have a pharmacological difference, by which we mean that the reaction of these compounds in an individual is a different one.

Q In what senses are they pharmacologically

different?

A Well, the most important property of a narcotic --

And I am going to refer by this term to the opium group.

addicting. By this we mean that when a person takes a narcotic, he first of all develops a tolerance; and by this we mean he can take increasingly larger doses with no effect.

Secondly, he develops what we call a dependence, a physical dependence; and by this we mean that the person's organism after a while requires the drug, and if the drug is withdrawn the individual then experiences unpleasant symptoms. So we have the factor of dependence, and we have the factor of tolerance.

Q Well, now, Doctor, you related how tolerance and dependence is developed with types of mercotics. How is it related to mescaline?

A Well, in the case of mescaline, we do not have a dependence and we do not have this matter of tolerance.

Q Now, in lay terms, Doctor, does that mean that in your opinion mescaline would not be habit-forming or addicting? A That's right. Let me emplain it this way. If we gave a person some mescaline for ten days in a row, in equal amounts, at the end of that ten-day period we could stop and the person would experience no ill effects. He would return to the state he was in originally. If we gave a person morphine for ten days, he would then develop a dependence. And if we stopped at the end of a ten or twelve or fourteen-day period -- this would vary in individuals, the person would then experience unpleasant symptoms and this would cause him to want to continue on the morphine.

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Q Doctor, in your experiments with mescaline, what were the specific effects on the people on which it was used?

hallucinations, to which reference has been made, in most patients, and I would include in this the normal subjects that we used, depending somewhat on the doses. We would use four to 600 milligrams, intravenously. They would experience the visual hallucinations; and they would also experience, to varying degrees, other hallucinations. These might include auditory hallucinations; these are not

the way their body feels. The sense of time might be altered, or the perception might be altered. We also find comething we call a synecthesia. A so-called synesthesia is a very peculiar blending of two different types of sensation: a blending of sound and color, for example, so that a patient might report that he heard a flower opening up, the bud of a flower opening; a fusion of vision with sound; or vision and touch. Other manifestations also are noted that are not too important. I don't think we need to go into them, unless you want us to.

Q Are there any aftereffects at all, Doctor?

A Well, the duration of these effects of course varies, but broadly would be from four to eight hours; and once the drug has worn off, there is complete integration, by which we mean the person is just as he was before he started.

Q Doctor, in your experimentation, could you test whether mescaline was sexually exciting?

A Not in my experiment at any time.

Q Is there a certain amount, based on your experimentation, that the body can consume?

A Well, I would put it this way. We spoke of the four to 600 milligram dose by vein. If that dose were to be exceeded, we would encounter a lot of quite unpleasant physical side effects such as vomiting, dryness of the mouth, blurriness of the eyes, trembling. And these things would of course be quite unpleasant so that the person would refuse to go above a certain level. Vemiting is the most important side effect. You get into vemiting, above a certain point.

Q Doctor, in your experiments, you testified that after about four to eight hours there
were no aftereffects. Does this mean there
were no harmful effects that you could find
from mescaline?

A I would say that, very broadly speaking, by the end of eight to ten hours after the dose was given, the person would be in his usual, normal state. He might be a little bit dopey or have a certain feeling of lassitude, but the hallucinations would be gone. He would be completely back to his own self, in terms of his thinking and perception and psychological functions.

MR. ELY: I have no further questions

for this witness, Your Honor. 1 2 CROSS-EXAMINATION 3 BY MR. SMITH: 4 Q Doctor, I would like to ask a few ques-5 tions just for education's sake here. 6 A Yes, sir. 7 I know nothing about it at all. 8 Is it possible to take enough mescaline 9 that you would die from it, if you were taking 10 it internally? 11 A I am sure this is theoretically possible, 12 just as a person could drink enough water and 13 cause death from water intexication. Any sub-14 stance, even table salt, when taken in sufficient 15 quantity can be fatal. 16 Q How much mescaline would be fatal? 17 A Well, I really den't know. I think I 18 cannot tell you precisely. 19 Q Do you have an opinion? 20 A I think the range would probably be ten 21 to fifteen grams: And we were talking about 22 milligrams. In other words, we were giving 23 four to six-tenths of a green. So that if we 24 multiplied the effect by fifteen or twenty, 25 perhaps it might be lethal. I know of nothing 26

published on the lethal dose in man.

Q Now much would you say it would take to start vomiting, and blurriness and red eyes, and so forth?

A This again is subject to individual variation. Some people might experience that with 400 milligrams and some with 800. There is usually some nausea. That is pretty common.

Q You heard Dr. Stewart testify.

A I did.

Q And could you analyze approximately how many milligrams he had in those eight or ten buttons when he started vomiting, or not?

A Well, I want to say this. When we talk about the buttons, we have to realize that it would depend on how old the button was; and that the older the button, the more these chemicals deteriorate within it. It would also depend on what time of year the button was gathered. And it is awfully hard; I would have to opeculate.

Q But a certain amount of buttons, however, does cause him to vomit.

A Yes. I am sure that everyone has a level at which he would probably vomit; and this would vary with the weight of the person,

possibly with whether or not he had eaten, and with the strength of the buttons.

Q Just an analogy:

As you said, after taking 400 to 800 milligrams, possibly a person would start vomiting. Is that correct?

A Yes.

Q Then possibly the same person could eat eight or ten buttons and would have taken the same amount of milligrams.

In other words, if he had venited the 400 to 800 milligrams, he might have venited the eight to ten buttons.

A I don't feel I can tell you how many milligrams of mescaline are in one button.

I am sure this would vary. And I know there have been reports of people taking up to fifty buttons at a time and having no ill effects.

I know we gave a few people a gram intravenously, and they didn't seem to be bothered.

So we have a broad range of variation; but ultimately you would get your physical side effects, if you kept increasing the dose.

Q There would certainly be physical,
physiological, effects on some people by taking
eight or ten buttons. Can that be true, or not?

A Well, there are always physiological 1 effects, in that you get dilatation of the 2 pupil, dryness of the mouth. You get some 3 sweating. And I find it very difficult to be specific in this matter. Q You heard Dr. Stewart testify that he 6 vomited with eight or ton buttons. Could that 7 be physiologically true? 8 A Oh, yes, it certainly could be true of 9 Dr. Stewart at a cortain time with a certain 10 button. 11 Q It could be less buttons for some person 12 or more buttons for another person. 13 A That is true. 14 Q Now, you said the effects wear off in 15 four to eight hours. What kind of effects are 16 wearing off? 17 A Well, the effects I enumerated: the 18 hallucinations; the sensory changes. 19 Q The what changes? 20 A The sensory, in terms of sense impression. 21 Q Touch? 22 Touch, feeling, sounds, vision, small. 23 Q It does affect those sensory ... 24 A Yes, it affects all of them, but the 25

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vision is the most important one. The others

are negligible or variable. 1 Q You tried a gram of this mescaline on one person and there was no effect. Is that cor-3 ract? 4 A That's right. Did you try a gram on another person and 6 have violent effects? A Well, we would begin with a lower amount 8 and then slowly increase it. Q Up to a gram. 10 A That's right. 11 Q bid you try it on some person that it 12 affected that way? 13 A Some people took a gram, and we arbitrarily 14 drew a line at that point. 15 Q But did you try the same test on another 16 individual and it caused dire effects or great 17 effects? 18 MR. ELY: Excuse ma. I want to make 19 sure that this is right. Would the reporter 20 give the answer to the question about when they 21 reached the gram level and what the effects 22 Ware? 23 THE REPORTER (reading from notes): 24 Some people took a gram, and we arbitrarily 25 drew a line at that point. 26

1 THE WITNESS indicates approval. 2 BY MR. SMITH: Q Then a gram had no appreciable effect on 3 4 some people. A That's correct. 5 Q Now, did you in your tests or experiments 6 try it on some people that it affected quite a 7 bir? A Are you asking me whether some people 10 received a gram and did have offects? 11 Q Yes. 12 A Yes. 13 Q And would you tell the court what those 14 effects were? 15 A Wall, the effect depends on the person. 16 For example, the content of the hallucinations 17 depends very much on the individual. A person 18 who is interested in music might have auditory 19 hallucinations of music, and a person inter-20 ested in painting might see pictures; but, by and large, we had the visual hallucinations 21 and the other changes. 22 Q What about the sensory effects? What 23 were the most violent sensory effects that you 24 25 observed? 26 MR. ELY: If there were any.

BY AR. SMITH:

Q If there were any.

A Well, by "sensory," I am paraphrasing.
Also "hallucination."

The visual hallucinations are the most important. The others, in decreasing order, would be auditory; ...

Q And what happened there?

A ... then feelings of numbness; feelings of the body being larger or smaller; feelings of time being shorter or longer than it actually was; feelings of space being changed, like looking through the long end of an opera glass, seeing everything smaller; and then these baser synesthesias I have mentioned, which are almost indescribable -- the patients find they cannot put into words what they experience. It is like a tapestry of flowers moving, which at the same time has music coming out of it. This kind of thing.

Q The people who took the gram who had no effects were up here (indicating high), I assume; and the people who had the greatest effect were at the other end of the ladder (indicating low), so to speak. You had the climax up here with no effect, and the climax

et this end of the ladder with quite a few effects. (again indicating) Is that correct?

A Well, I think you are trying to tell me that some people are resistant to the drug and some are sensitive.

Q That's correct.

A It is hard for me to tell you now, looking back, whether on repetition in the same person at different times we did not find some variation in the dose required to produce the effect. I think we found variations.

Q Now, on some of the people that were affected in those experiments by numbress, I suppose that cut down on their hearing. Is that true?

A No. These people -- I want to bring this out. These people are always in contact with what goes on around them. By this I meen that if we were to ask them, "Now do you feel," they would tell us. They know where they are. They know they are in the hospital. They know that the doctors are there. When they close their eyes, they go off into this dream world; but, at the same time, they are not depay or asleep or drunk, to use the word in a colloquial sense. They are in touch, and their consciousness is

clear, ...

Q Their mental ...

A ... mentally clear, although dominated by the hallucinations. If you don't intrude on them, if you leave them alone, they become absorbed in the hallucinations. If you ask them what is going on, and question them, they will answer you. Now, there is occasionally misinterpretation. For example, a nurse might come in, and they might feel -- oh, well, they have just had an image of a restaurant, and this is a waitress. This kind of thing.

Q What is the numbness? Of the hands? Of the body?

A Well, mescaline has certain physical effects. You see, the vomiting is just one example. And your enlargement of the pupils, your dryness of the mouth, a certain feeling of muscular weakness, a certain feeling of trembliness, numbness, these are all what you might call the physical side effects.

Q The mescaline, then, does affect you physiologically, as far as your sensory parts are concerned.

A Yes, it has what you might call a bodily action and a mental action. The mental action

is much the predominating one.

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I might add that the physical side effects are by no means pleasant. They are not pleasant; and these volunteers were not always enthuciastic about going through it again, even though they were getting paid.

Q Let's say I am a person who is affected by eight or ten buttons, or four or 800 milligrams, would it be safe for me to take this amount and, say, start walking down the stairs? Could I start having a hallucination if I weren't thinking, just walking along?

A You mean immediately following an injection?

Q No, once I became affected by it.

A Well, I would ensur it this way. Once you became affected by it, you would want to stay put; because you wouldn't even be interested in the stairs. You would probably be seeing a movie-like thing or these geometrical, kaleidoscopic patterns; and unless someone led you by the hand, chances are you would remain where you were.

Q What if I did start walking? Would it be safe for me to walk downstairs and across the street?

A I wouldn't recommend that, under the 1 influence of the drug, no. 2 Q These effects are not lasting. 3 A No. The whole thing waars off, you see. A And once it's worn off, you return to the 5 previous state. 6 Q Does it wear off like a hangover? A There is a kind of a -- what you might 8 call a hangover, in terms of lassitude, mild 9 lethargy, maybe a little loss of appetite; 10 but nothing that is incapacitating, once the 11 thing is over. 12 Q I assume you have read quite a bit about 13 payote and have read about legislation concern-14 ing peyote. 15 A Actually, up to 48 hours ago, I knew 16 nothing about any of this. But I have learned 17 a little bit in the meantime, yes. 18 Q. Well, I think I will withdraw my question 19 then. 20 Is there a test in which you take a drop 21 of this mescaline on your tongue and it numbs 22 your tongue? Would it have that effect? 23 A I don't think I understand the question, 24 sir. 25

26

Q If you took a drop of mascaline and

dropped it on your tongue, would this numb your 1 tengue? A I don't know. We used to dissolve it. It comes as a white powder; and we poured out a glass of water and dissolved it in the water. I don't know what would happen if you put the 6 crystals on your tongue. I don't know. It's a chemical. 8 Q You have never used it without dissolving it, then. 10 A No. It is very bitter. You couldn't 11 get it down without dissolving it in some 12 vehicle of some kind. 13 MR. SMITH: I have no further questions. 14 15 Thank you, Doctor. 16 REDIRECT EXAMINATION 17 BY MR. ELY: 18 Q Now, Bostor, so that we can understand 19 you: Is it your testimony that in your exper-20 iments you found no lasting harmful effects 21 from this rescaline? 22 23 A That's right. Q And just one further thing, so that we 24 can all get educated: How do you separate 25 26 mescaline? How is it found?

	7 2 2 3 4 5 5 7 7 7 7 7 4 4
1	A Hou is it prepared?
2	Q Yes.
3	A I don't know the precise details, but it
4	is ground up and it is then extracted with
5	alcohol and water and various so-called
6	fractionation procedures that are gone through
7	chemically. It is a matter of extracting it
8	from the peyote and then crystallizing it out.
9	THE COURT: Doctor, to enlighten me:
10	This so-called button, what part of the cactus
11	plant is that? Is that the flowering part?
12	THE WITNESS: To my understanding, sir,
13	it is the part of the castus above the ground,
14	that they slice off and them dry.
15	THE COURT: Oh. And do you know of any
16	significant use of payote by people other than
17	the Indians?
18	THE WITTESS: No. It is mentioned in the
19	materia medica; but it has no medicinal use
20	that, let us say, the M. D.'s would recognize.
21	I don't know if it is being used at all. In
22	the old days, they used it when they had nothing
23	else. Nowadays, it is being used in experi-
24	mental psychiatry, but not for medication.
25	MR. ELY: No further questions.
26	THE COURT: Is that all?

IR. SMITH: I would like just one more 1 question maybe. 2 THE COURT: Go ahead, Mr. Smith. 4 RECROSS-EXAMINATION 5 6 BY IR. SAITH: O If a patient came to you with some kind 7 of an illness -- I don't care what it might be, 8 would you prescribe peyote in any instance as a cure? 10 A I personally wouldn't. But, as a matter 11 of academic completeness, I will say that 12 experimentation has been done with mental 13 patients, giving them mescaline and related 14 compounds, somehow hoping that the hallucinatory 15 experience will help them in some way. This 16 is completely in the experimental stage. 17 O And that is more a mental rather than 18 a physiological prescription. 19 20 A That's right. MR. SMITH: Thank you, Doctor. 21 MR. ELY: No further questions, Your 22 23 Honor. THE COURT: No more questions. You may 24 25 step down, Boctor. 26 (the witness retires)

MR. ELY: Your Honor, the defense has no 1 more witnesses to call but, pursuant to Rule 44, 2 would like this court to take judicial notice 3 of the following laws: The Montana law, Section 94-35-123, which 5 amended a previous law outlawing peyote and 6 made it permissible in religious ceremonies. 7 And, to the same effect, New Mexico law, Section 54-5-16. 9 The Texas law. And I only have this 10 citation, Your Honor. Section 1, Acts of 1937 11 of the Fifty-fourth Legislature of the Regular 12 Session, at page 333, Chapter 169, was amended 13 14 THE COURT: Chapter 169? 15 MR. ELY: Chapter 169. 16 ... was amended in 1954 so that peyote 17 is no longer outlawed. 18 (later citation by counsel: Texas law, 19 Article 725 (b) 14, as amended in 1955) 20 And, to the same effect, Utah passed a 21 similar amendment to their morcotics law, 22 58-13 Section 1. 23 To the same effect, lova; and this 24 library didn't have it. The only thing I have 25 is The Acts and Joint Resolutions of '37. 26

And I would further like this court to take judicial notice of the fact that the Federal Narcotics Law does not ben peyote and does not classify payote as a narcotic.

MR. SMITH: Your Honor, I would like to ask this, concerning taking judicial notice of these:

Has counsel looked these up, and is he able to produce them? 1937 seems like quite a while ago. He doesn't have the complete annotation of the Texas legislation.

I don't have these materials available to me.

THE COURT: Well, gentlemen, I believe the rule is that the laws of our sister states are facts to be proved. However, if these volumes are available to the court, if they are in the library and counsel will so state, I would not require their production in open court.

IR. ELY: As to the offer of the court, Your Honor, counsel will so ever.

MR. SMITH: That will be sufficient.

THE COURT: Very well, the court will consider the same to be in evidence in the case.

1	MR. ELY: Your Honor, the defense rests.
2	THE COURT: Very well.
3	Any rebutt21?
4	MR. SMITH: Could we approach the beach?
5	THE COURT: Yes, you may. Come up,
6	gentlemen.
7	(off record conference between counsel
8	and the court)
9	You have no rebuttal. And you rest at
10	this time. And I will hear your oral arguments
11	tomorrow morning.
12	Very well, then, gentlemen, at this time
13	the court will stand at recess.
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July 26, 1960 (3 o'clock, p. m.)

THE COURT: Well, gentlemen, I have finally formulated my opinion with respect to this matter.

The defendant schits the possession of peyote, as charged in the complaint; and she is therefore guilty of the crime of illegal possession of peyote unless the statute under which she is charged is unconstitutional.

Counsel for defendant strongly urges that it is in violation of the Fourteenth Amendment of the United States Constitution and of Article II, Sections 4, 8, 12, and 13 of the Arizona Constitution.

The Fourteenth Amendment of the United States Constitution prohibits any state from enacting any law which abridges the privileges and immunities of the citizens of the United States. Nor shall any state deprive any person of liberty without due process of law, or deny to any person the equal protection of the laws. The Arizona Constitution, Article II, Sections 4, 8, 12, and 13, covers substantially the same subject matter as the Fourteenth

Amendment of the United States Constitution. Freedom of religious worship is guaranteed by these fundamental constitutional provisions.

The State of Arizona, under the police power, may regulate or prohibit the use or possession of substances, even though used in religious rites, if reasonably necessary to protect the public health or safety. Liberty of conscience secured by the provisions of our Constitutions may not be construed to excuse acts of licentiousness or to justify practices inconsistent with the peace and safety of the public.

The precise question before this court, therefore, is this: Is this statute prohibiting possession of payote reasonably necessary to protect the public health?

The measure of reasonableness is: What, under all the circumstances, is fairly appropriate in order to accomplish the purpose of protecting the public health, and not necessarily what is best for that purpose.

The evidence in this case establishes that payote is a small cactus which grows along the banks of the Rio Grande. When taken internally, it produces -- especially when the

eyes are closed -- extraordinary physiological and psychological effects such as bright colors and so-called visious, as though one were witnessing an actual scene; yet, while these effects are being produced, the subject is completely aware of his actual environment and in possession of all his mental faculties. And there are no harmful aftereffects from the use of peyote.

Peyote is not a narcotic. It is not habit-forming. It is actually unpleasant to take, having a very bitter teste.

There is no significant use of peyote by persons other than Indians who practice Peyotist in connection with their religion. There are about 225,000 members of the organized church, known as the Native American Church, which adheres to this practice. The peyote rite is one of prayer and quiet contemplation. The doctring consists of belief in God, brotherly love, care of family, and other worthy beliefs. The use and significance of peyote within the religious framework is complex. It is conceived of as a sacrament, a means of communion with the Spirit of the Almighty -- and as an object of worship, itself, as having been provided for the Indian

by the Almighty.

The Indians use peyote primarily in conmection with their religious ritual. When thus
consumed, it causes the worshiper to experience
a vivid revelation in which he sees or hears the
spirit of a departed loved one, or experiences
other religious phenomenon; or he may be shown
the way to solve some daily problem, or reproved
for some evil thought or deed. Through the use
of payote, the Indian acquires increased powers
of concentration and introspection, and experlences deep religious emotion. There is nothing
debasing or morally reprehensible about the
peyote ritual.

The use of payote is essential to the existence of the payote religion. Without it, the practice of the religion would be effectively prevented.

From the foregoing, it follows:

First, the only significant use made of peyote is in connection with Indian rites of a bona fide religious nature, or for medicinal purposes.

Second, there are no harmful aftereffects from the use of peyote.

Third, it is not a narcotic, nor is it

habit-forming.

Fourth, the practical effect of the statute outlawing its use is to prevent worship by members of the Nativa American Church, who believe the peyote plant to be of divine origin and to bear a similar relation to the Indians -- most of whom cannot read -- as does the Noly Bible to the white man.

The manmer in which payote is used by the Indian worshiper is not inconsistent with the public health, morals, or welfare. Its use, in the manner disclosed by the evidence in this case, is in fact entirely consistent with the good morals, health, and spiritual elevation of some 225,000 Indians.

It is significant that many states which formerly outlawed the use of payote have abolished or amended their laws to permit its use for religious purposes. It is also significant that the Federal Government has in nowise prevented the use of payote by Indians or others.

Under these circumstances, the court finds that the statute is unconstitutional as applied to the acts of this defendant in the conduct and practice of her religious beliefs.

1	There will therefore be an order dismiss-
2	ing this complaint and
3	The lady is on bond, is she?
4	MR. ELY: Yes, sir.
5	THE COURT: All right.
6	exonerating the bond and releasing the
7	defendant.
8	FR. ELY: Thank you.
9	THE COURT: Court is adjourned.
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11	And there the matter rests.
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6	CERTIFICATE OF OFFICIAL REPORTER
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8	I CERTIFY that the proceedings had and
9	the evidence given upon the trial of this cause
10	are contained accurately in my shorthand notes;
11	and that the foregoing, consisting of 160 pages
12	is a correct transcript thereof.
13	DATED this 16th day of February, 1961.
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15	
16	BEATRICE PROCEEDS, Official Court Reporter.
17	
.18	THIS TRANSCRIPT approved
19	es correct:
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21	YALD LEFATE, Presiding Judge.
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