



1
00:00:04,850 --> 00:00:02,450
officer Gabe Valdez of the New Mexico

2
00:00:06,710 --> 00:00:04,860
State Police and retired scientist

3
00:00:08,629 --> 00:00:06,720
Howard Burgess who pioneered the

4
00:00:11,089 --> 00:00:08,639
development of kirlian Photography in

5
00:00:13,669 --> 00:00:11,099
this country periodically pool their

6
00:00:16,490 --> 00:00:13,679
knowledge and expertise in an effort to

7
00:00:19,550 --> 00:00:16,500
solve the mutilation mystery officer

8
00:00:23,750 --> 00:00:19,560
Valdez describes how it all began it was

9
00:00:26,450 --> 00:00:23,760
in 1976 June the 14th

10
00:00:29,029 --> 00:00:26,460
we when we first had one of our

11
00:00:31,669 --> 00:00:29,039
Cattlemen relations here in Dulce

12
00:00:35,209 --> 00:00:31,679
the catalog that was nearly belonged to

13
00:00:37,010 --> 00:00:35,219

Mr Manuel Gomez any time that we do find

14

00:00:40,490 --> 00:00:37,020

one that

15

00:00:43,010 --> 00:00:40,500

it's not too decomposed and it's a

16

00:00:46,069 --> 00:00:43,020

it's fresh enough for us to do some

17

00:00:47,869 --> 00:00:46,079

tests or I do call on Mr Burgess because

18

00:00:49,310 --> 00:00:47,879

because he has a lot of knowledge in the

19

00:00:52,430 --> 00:00:49,320

field of science that

20

00:00:53,810 --> 00:00:52,440

is very helpful to me in conducting my

21

00:00:56,150 --> 00:00:53,820

investigations

22

00:00:58,369 --> 00:00:56,160

Howard Burgess said a theory that some

23

00:01:00,470 --> 00:00:58,379

of the cattle had been marked prior to

24

00:01:02,450 --> 00:01:00,480

their mutilation with something which

25

00:01:05,929 --> 00:01:02,460

would show up in the ultraviolet light

26
00:01:08,690 --> 00:01:05,939
but being visible to the naked eye

27
00:01:11,330 --> 00:01:08,700
late one night he and Valdez conducted

28
00:01:14,450 --> 00:01:11,340
an experiment and found that out of 80

29
00:01:17,090 --> 00:01:14,460
head of cattle five were indeed marked

30
00:01:20,330 --> 00:01:17,100
with a powdery white substance visible

31
00:01:23,749 --> 00:01:20,340
only under ultraviolet light

32
00:01:26,090 --> 00:01:23,759
so we took ultraviolet with some special

33
00:01:30,230 --> 00:01:26,100
filters and ran the cattle through it

34
00:01:32,749 --> 00:01:30,240
and what appears to be markings glowed

35
00:01:35,870 --> 00:01:32,759
under ultraviolet it's invisible to the

36
00:01:39,649 --> 00:01:35,880
normal eye but under ultraviolet it does

37
00:01:42,830 --> 00:01:39,659
glow then we removed the air from the

38
00:01:45,530 --> 00:01:42,840

region that does glow and we removed a

39

00:01:49,370 --> 00:01:45,540

control sample we took these to the lab

40

00:01:54,109 --> 00:01:49,380

and had chemical checks run on them

41

00:01:57,050 --> 00:01:54,119

we did find that the sample that did low

42

00:01:59,690 --> 00:01:57,060

is extremely high in potassium and

43

00:02:02,090 --> 00:01:59,700

magnesium at the time this was

44

00:02:05,510 --> 00:02:02,100

interesting but it didn't mean much to

45

00:02:08,330 --> 00:02:05,520

us until we ran onto other things that

46

00:02:11,869 --> 00:02:08,340

began to tie in with it the tying came

47

00:02:14,330 --> 00:02:11,879

on July 3 1978 when a UFO was sighted

48

00:02:17,210 --> 00:02:14,340

over Taos New Mexico as it hovered over

49

00:02:19,610 --> 00:02:17,220

the town it dropped a thin film of Ashes

50

00:02:21,710 --> 00:02:19,620

onto the ground below the ashes

51
00:02:24,290 --> 00:02:21,720
contained high levels of magnesium and

52
00:02:27,110 --> 00:02:24,300
potassium the same elements found on the

53
00:02:30,229 --> 00:02:27,120
cattle under ultraviolet light but there

54
00:02:32,930 --> 00:02:30,239
was more we find there's at least 25

55
00:02:35,089 --> 00:02:32,940
elements in there there's a good

56
00:02:36,770 --> 00:02:35,099
possibility that it may be something

57
00:02:40,430 --> 00:02:36,780
that's organic

58
00:02:43,250 --> 00:02:40,440
if it is this just opens up a real bag

59
00:02:45,290 --> 00:02:43,260
of worms because anything can happen if

60
00:02:48,410 --> 00:02:45,300
this is an organic material that has

61
00:02:50,449 --> 00:02:48,420
come from one of these

62
00:02:53,750 --> 00:02:50,459
crafts and this

63
00:02:57,110 --> 00:02:53,760

as the people told us directly fell from