

KENNETH M. PRICE JR.
THE TITANIC, THE HINDENBURG, & THE OIL ONLY OLIGARCHY
PRESENTED BY THE HIGHERSIDE CHATS

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1
00:00:07,430 --> 00:00:03,849

[Music]

2
00:00:10,970 --> 00:00:07,440

the planets often masters almost surely

3
00:00:13,820 --> 00:00:10,980

have a plan this clearly maybe something

4
00:00:16,730 --> 00:00:13,830

there beyond the realm of man and he'll

5
00:00:19,939 --> 00:00:16,740

sell it he tested every classical just

6
00:00:23,090 --> 00:00:19,949

you apply the more you think you know

7
00:00:28,070 --> 00:00:23,100

the less you really do that's true dr.

8
00:00:33,680 --> 00:00:28,080

Zaius where would we be without the

9
00:00:37,939 --> 00:00:36,470

[Music]

10
00:00:42,639 --> 00:00:37,949

[Applause]

11
00:00:45,080 --> 00:00:42,649

by Jack show that God

12
00:00:47,330 --> 00:00:45,090

all right higher side chatters we've

13
00:00:49,009 --> 00:00:47,340

heard about many of the tricks the 19th

14

00:00:50,900 --> 00:00:49,019

century robber barons and wealthy

15

00:00:53,119 --> 00:00:50,910

industrialist families have used to

16

00:00:55,819 --> 00:00:53,129

shoehorn society into a profitable path

17

00:00:57,380 --> 00:00:55,829

for their nefarious view things like the

18

00:00:59,990 --> 00:00:57,390

funding and suppressing the work of

19

00:01:02,270 --> 00:01:00,000

Nikola Tesla engineering the Prohibition

20

00:01:04,549 --> 00:01:02,280

era to remove alcohol as a fuel option

21

00:01:06,289 --> 00:01:04,559

crafting a school system designed to

22

00:01:08,960 --> 00:01:06,299

command obedience to the management

23

00:01:11,389 --> 00:01:08,970

class buying and barring a plethora of

24

00:01:13,609 --> 00:01:11,399

energy advancing patents and of course

25

00:01:15,770 --> 00:01:13,619

sinking the Titanic to destroy their

26
00:01:17,749 --> 00:01:15,780
political opponents and trap America in

27
00:01:20,210 --> 00:01:17,759
the net of the Federal Reserve's debt

28
00:01:22,460 --> 00:01:20,220
based system of rule but that's not all

29
00:01:24,080 --> 00:01:22,470
folks it seems the more we examine this

30
00:01:26,389 --> 00:01:24,090
worrisome window of time the more

31
00:01:28,669 --> 00:01:26,399
connections we find to the way society

32
00:01:30,889 --> 00:01:28,679
has been shaped and manipulated to serve

33
00:01:33,410 --> 00:01:30,899
these petroleum profit ears above all

34
00:01:34,969 --> 00:01:33,420
else and lucky for us this very subject

35
00:01:37,219 --> 00:01:34,979
has been the life's work of today's

36
00:01:39,889 --> 00:01:37,229
guest Kenneth Price Ken reached out to

37
00:01:42,980 --> 00:01:39,899
me after hearing John Hamer discussing

38
00:01:44,899 --> 00:01:42,990

the Titanic conspiracy on THC and told

39

00:01:47,270 --> 00:01:44,909

me he thinks there is a bit more to the

40

00:01:49,430 --> 00:01:47,280

story behind sinking the unsinkable ship

41

00:01:51,410 --> 00:01:49,440

that it might also parallel the great

42

00:01:53,990 --> 00:01:51,420

Hindenburg disaster and that both of

43

00:01:56,300 --> 00:01:54,000

these events seem to be key pieces in

44

00:01:59,119 --> 00:01:56,310

the forced petroleum dependence puzzle

45

00:02:01,609 --> 00:01:59,129

ken has made his case in an amazing yet

46

00:02:04,160 --> 00:02:01,619

to be released 400 plus page expose

47

00:02:06,529 --> 00:02:04,170

entitled Titanic and Hindenburg two

48

00:02:08,180 --> 00:02:06,539

tragedies one plan that's bound to blow

49

00:02:10,369 --> 00:02:08,190

minds and I'm psyched to be able to go

50

00:02:13,160 --> 00:02:10,379

over it with them today mr. price good

51
00:02:15,020 --> 00:02:13,170
sir welcome to the higher side thank you

52
00:02:18,009 --> 00:02:15,030
very much Greg it's just a great honor

53
00:02:20,509 --> 00:02:18,019
to be here just a super pleasure and so

54
00:02:22,490 --> 00:02:20,519
appreciative that you found interest in

55
00:02:25,369 --> 00:02:22,500
this and we're willing to give me a shot

56
00:02:27,650 --> 00:02:25,379
at this incredible story oh man well

57
00:02:29,270 --> 00:02:27,660
thanks for being here I am so glad you

58
00:02:31,009 --> 00:02:29,280
got in touch with me because as a

59
00:02:33,559 --> 00:02:31,019
conspiracy guy I'm really fascinated

60
00:02:35,900 --> 00:02:33,569
with the industrial era because it seems

61
00:02:37,699 --> 00:02:35,910
like the key time period where we can

62
00:02:39,500 --> 00:02:37,709
trace a lot of our current control

63
00:02:41,390 --> 00:02:39,510

system back to and where we see the

64

00:02:43,449 --> 00:02:41,400

wealthiest elite families really cement

65

00:02:46,040 --> 00:02:43,459

themselves at the top of the food chain

66

00:02:48,410 --> 00:02:46,050

but before we get too deep I wanted to

67

00:02:50,030 --> 00:02:48,420

ask you how this became such a

68

00:02:51,950 --> 00:02:50,040

preoccupation for you I mean the book

69

00:02:54,770 --> 00:02:51,960

talks about a lot of technical details

70

00:02:55,790 --> 00:02:54,780

and added aspects that suggests you have

71

00:02:58,280 --> 00:02:55,800

a lot of knowledge

72

00:03:00,050 --> 00:02:58,290

this area since this is your first time

73

00:03:01,760 --> 00:03:00,060

talking publicly about these things I

74

00:03:04,910 --> 00:03:01,770

believe tell us a bit about how you got

75

00:03:06,740 --> 00:03:04,920

here did you work in the industry yes I

76

00:03:08,660 --> 00:03:06,750

did I worked in the oil industry and

77

00:03:10,520 --> 00:03:08,670

maybe that's a key component of

78

00:03:13,100 --> 00:03:10,530

understanding exactly you know what's

79

00:03:15,740 --> 00:03:13,110

going on here with the Titanic and also

80

00:03:17,840 --> 00:03:15,750

the Hindenburg so I I had that

81

00:03:19,910 --> 00:03:17,850

background you know I know the industry

82

00:03:22,490 --> 00:03:19,920

is shady from the beginning I pretty

83

00:03:25,430 --> 00:03:22,500

much learned that after working for him

84

00:03:29,210 --> 00:03:25,440

for 14 years so I had that as a

85

00:03:31,190 --> 00:03:29,220

background but it was in 1985 I was

86

00:03:33,890 --> 00:03:31,200

driving around in the bay area I was

87

00:03:35,630 --> 00:03:33,900

coming back from a job and I heard that

88

00:03:38,540 --> 00:03:35,640

they had found the Titanic and it was in

89

00:03:40,970 --> 00:03:38,550

two pieces and I just thought boy that

90

00:03:44,510 --> 00:03:40,980

is just so unusual so that's kind of

91

00:03:48,500 --> 00:03:44,520

where I started and I continued to

92

00:03:51,890 --> 00:03:48,510

ponder and research the Titanic but it

93

00:03:54,620 --> 00:03:51,900

wasn't really until 2005 when there was

94

00:03:56,480 --> 00:03:54,630

a another discovery made by an

95

00:04:00,260 --> 00:03:56,490

independent group of divers called

96

00:04:03,050 --> 00:04:00,270

Chatterton and Kohler they financed a

97

00:04:07,190 --> 00:04:03,060

dive by themselves and they managed to

98

00:04:08,780 --> 00:04:07,200

find some pieces of the hull of the

99

00:04:12,350 --> 00:04:08,790

Titanic now this is right from the very

100

00:04:15,530 --> 00:04:12,360

bottom of the hole slightly out of

101
00:04:19,310 --> 00:04:15,540
midships right underneath the engines

102
00:04:21,920 --> 00:04:19,320
two gigantic pieces that go from port to

103
00:04:24,260 --> 00:04:21,930
starboard and there's two pieces and

104
00:04:26,900 --> 00:04:24,270
each one of them is approximately the

105
00:04:29,420 --> 00:04:26,910
same length of about 30 feet taken

106
00:04:34,190 --> 00:04:29,430
together they represent 5,400 square

107
00:04:37,220 --> 00:04:34,200
feet of pull bottom now when I say hold

108
00:04:39,470 --> 00:04:37,230
bottom we're talking really two bottoms

109
00:04:43,010 --> 00:04:39,480
because the Titanic had a double bottom

110
00:04:45,890 --> 00:04:43,020
it had a one-inch layer of thick steel

111
00:04:48,710 --> 00:04:45,900
on the very bottom and then it had ribs

112
00:04:51,560 --> 00:04:48,720
that were five feet tall and then it had

113
00:04:55,220 --> 00:04:51,570

another layer of one-inch thick steel on

114

00:04:57,800 --> 00:04:55,230

top of that from the sides came up from

115

00:04:59,510 --> 00:04:57,810

there it happened all the way up the

116

00:05:01,640 --> 00:04:59,520

sides you know 8090 feet

117

00:05:04,100 --> 00:05:01,650

were the sides and then it had dined

118

00:05:05,610 --> 00:05:04,110

decks and those were all half-inch thick

119

00:05:08,100 --> 00:05:05,620

steel

120

00:05:09,659 --> 00:05:08,110

to make a long story short I think any

121

00:05:12,420 --> 00:05:09,669

metallurgist out there

122

00:05:14,879 --> 00:05:12,430

any person who's really a good welder or

123

00:05:16,439 --> 00:05:14,889

no steel it was worked with steel when I

124

00:05:19,830 --> 00:05:16,449

tell them this they're going to know I'm

125

00:05:23,390 --> 00:05:19,840

I've got a good point because these

126

00:05:27,480 --> 00:05:23,400

pieces came out from corner to corner

127

00:05:29,820 --> 00:05:27,490

how do you pull a corner out of a sheet

128

00:05:33,480 --> 00:05:29,830

of steel how are you going to pull that

129

00:05:36,450 --> 00:05:33,490

so you can pull a right-angle out of a

130

00:05:40,260 --> 00:05:36,460

piece of plate steel and the fact of the

131

00:05:43,290 --> 00:05:40,270

matter is that steel it might Bend and

132

00:05:47,719 --> 00:05:43,300

it will sort of stretch and it will

133

00:05:51,330 --> 00:05:47,729

eventually break but to tear it is just

134

00:05:54,570 --> 00:05:51,340

almost impossible because it requires so

135

00:05:57,000 --> 00:05:54,580

much force as it yields you know it's

136

00:05:59,100 --> 00:05:57,010

stress reliefs itself as you're

137

00:06:00,960 --> 00:05:59,110

stretching it so you have to continue to

138

00:06:03,810 --> 00:06:00,970

pull the load you have to continue

139

00:06:07,320 --> 00:06:03,820

continue continue and it is just unreal

140

00:06:10,050 --> 00:06:07,330

to try and tear steel now how how do we

141

00:06:13,440 --> 00:06:10,060

end up with these pieces that are

142

00:06:15,300 --> 00:06:13,450

literally square not only that with two

143

00:06:18,089 --> 00:06:15,310

layers is a layer on the top and the

144

00:06:22,770 --> 00:06:18,099

layer on the bottom and the cut lines

145

00:06:25,230 --> 00:06:22,780

are lined up okay mm-hmm and it's cut a

146

00:06:28,440 --> 00:06:25,240

four chips in other words crosswise to

147

00:06:31,620 --> 00:06:28,450

the ship on the bottom two layers and

148

00:06:36,180 --> 00:06:31,630

it's cut in three places normally you'd

149

00:06:39,629 --> 00:06:36,190

have failure occur in one place when

150

00:06:42,779 --> 00:06:39,639

something fails a beam a column whatever

151
00:06:46,050 --> 00:06:42,789
fails in one place the Titanic failed

152
00:06:49,680 --> 00:06:46,060
has three points of failure total lines

153
00:06:52,250 --> 00:06:49,690
of failure along the bottom now this is

154
00:06:54,600 --> 00:06:52,260
getting a little hard to take because

155
00:06:57,839 --> 00:06:54,610
let's go back to the original story

156
00:07:00,600 --> 00:06:57,849
where the Titanic struck an iceberg on

157
00:07:03,330 --> 00:07:00,610
the starboard side this is how it is

158
00:07:05,700 --> 00:07:03,340
written up in the United States disaster

159
00:07:08,580 --> 00:07:05,710
hearings it's also written up that way

160
00:07:10,800 --> 00:07:08,590
in the British Board of Trade hearings

161
00:07:13,800 --> 00:07:10,810
that were held after the Titanic

162
00:07:15,870 --> 00:07:13,810
disaster both of them this is written

163
00:07:19,410 --> 00:07:15,880

into their hearings that the cause of

164

00:07:22,230 --> 00:07:19,420

the Titanic sinking was 300 feet

165

00:07:25,740 --> 00:07:22,240

of damage done along the starboard side

166

00:07:30,240 --> 00:07:25,750

of the valve such that five compartments

167

00:07:33,960 --> 00:07:30,250

had to flood in order for the Titanic to

168

00:07:39,780 --> 00:07:33,970

sink because it had 16 water tight

169

00:07:44,880 --> 00:07:39,790

compartments so it had to receive damage

170

00:07:47,460 --> 00:07:44,890

at least say 260 270 feet so it went

171

00:07:49,260 --> 00:07:47,470

into that fifth compartment as well as

172

00:07:53,610 --> 00:07:49,270

the bow and the floor back from there

173

00:07:55,800 --> 00:07:53,620

and it would have needed to tear now

174

00:07:57,990 --> 00:07:55,810

there's done a lot of calculations of

175

00:08:00,450 --> 00:07:58,000

how big of a hole was in the Titanic so

176

00:08:02,690 --> 00:08:00,460

that it would sink in only 160 minutes

177

00:08:05,130 --> 00:08:02,700

and by the way that's another phenomenal

178

00:08:08,510 --> 00:08:05,140

statistic is that how this ship could

179

00:08:12,150 --> 00:08:08,520

have ever sank that fast when any old

180

00:08:14,310 --> 00:08:12,160

mail steamer of that day took at least

181

00:08:16,110 --> 00:08:14,320

five five-and-a-half hours to sink and

182

00:08:19,560 --> 00:08:16,120

that was even with a catastrophic like

183

00:08:21,750 --> 00:08:19,570

collision from another ship so there's a

184

00:08:25,050 --> 00:08:21,760

red flag out of the Titanic go down so

185

00:08:27,480 --> 00:08:25,060

fast now it had to have at least a

186

00:08:30,540 --> 00:08:27,490

20-foot square hole this has been

187

00:08:32,820 --> 00:08:30,550

calculated by marine architects if it

188

00:08:36,360 --> 00:08:32,830

would have needed totally 20 square feet

189

00:08:38,310 --> 00:08:36,370

of hole in order to sink in 160 minutes

190

00:08:42,620 --> 00:08:38,320

so that would mean that each compartment

191

00:08:46,770 --> 00:08:42,630

needed to have four square feet of area

192

00:08:48,270 --> 00:08:46,780

damage to each compartment and they had

193

00:08:50,670 --> 00:08:48,280

to be kind of equal because otherwise

194

00:08:53,940 --> 00:08:50,680

one compartment might not have filled it

195

00:08:55,710 --> 00:08:53,950

fast enough to get that bow down into

196

00:08:57,450 --> 00:08:55,720

the water low enough quickly enough so

197

00:08:59,940 --> 00:08:57,460

that you could you know get the ship to

198

00:09:02,880 --> 00:08:59,950

continue sinking and get her underwater

199

00:09:04,620 --> 00:09:02,890

in 160 minutes

200

00:09:06,420 --> 00:09:04,630

so

201
00:09:10,949 --> 00:09:06,430
we're already starting from a really

202
00:09:12,240 --> 00:09:10,959
really difficult story to swallow in the

203
00:09:16,259 --> 00:09:12,250
first place and then we have the

204
00:09:19,110 --> 00:09:16,269
testimony of Charles Lightoller who was

205
00:09:20,699 --> 00:09:19,120
the number one witness as to the Titanic

206
00:09:22,920 --> 00:09:20,709
sinking and he even wrote down on a

207
00:09:24,780 --> 00:09:22,930
piece of paper because he watched it

208
00:09:29,069 --> 00:09:24,790
sink and so he wrote it down

209
00:09:32,699 --> 00:09:29,079
slipping majestically straight down

210
00:09:35,309 --> 00:09:32,709
there's no no explosions no breaking no

211
00:09:37,769 --> 00:09:35,319
stern breaking off anything like that

212
00:09:39,660 --> 00:09:37,779
he wrote that down and he presented that

213
00:09:41,699 --> 00:09:39,670

at the British Board of Trade and also

214

00:09:45,150 --> 00:09:41,709

the Senate disaster hearings in the

215

00:09:47,329 --> 00:09:45,160

United States that's what's written into

216

00:09:51,050 --> 00:09:47,339

the final court hearings

217

00:09:53,220 --> 00:09:51,060

so I also found it really odd that in

218

00:09:56,189 --> 00:09:53,230

1997 when they came out with this movie

219

00:09:59,460 --> 00:09:56,199

with a stern breaking off what gave them

220

00:10:01,290 --> 00:09:59,470

the right to totally disregard the

221

00:10:03,120 --> 00:10:01,300

results of two hearings that had been

222

00:10:05,730 --> 00:10:03,130

held with Titanic but that's exactly

223

00:10:07,949 --> 00:10:05,740

what they did and they didn't mention a

224

00:10:10,110 --> 00:10:07,959

thing about that they sort of in a way

225

00:10:13,679 --> 00:10:10,120

pulled the hood over our ice by starting

226

00:10:16,079 --> 00:10:13,689

the new 1997 movie out on the bottom

227

00:10:18,150 --> 00:10:16,089

like it was some kind of a scientific

228

00:10:19,819 --> 00:10:18,160

documentary you know he would we were

229

00:10:22,499 --> 00:10:19,829

right down with him while they were

230

00:10:24,929 --> 00:10:22,509

looking at all of the wreckage and the

231

00:10:26,249 --> 00:10:24,939

damage and it really impressed me I

232

00:10:27,749 --> 00:10:26,259

thought boy they're really getting to

233

00:10:30,050 --> 00:10:27,759

the bottom of the story here they

234

00:10:33,509 --> 00:10:30,060

brought this old person you know it was

235

00:10:37,379 --> 00:10:33,519

actual survival and they really took us

236

00:10:40,079 --> 00:10:37,389

for a ride but I I'm telling you the

237

00:10:42,420 --> 00:10:40,089

reason they made that movie is because

238

00:10:44,730 --> 00:10:42,430

they found that boat on the bottom in

239

00:10:47,759 --> 00:10:44,740

two pieces and they had to come up with

240

00:10:50,370 --> 00:10:47,769

an explanation because the pieces are

241

00:10:53,460 --> 00:10:50,380

two thousand two hundred and seventy

242

00:10:56,600 --> 00:10:53,470

feet apart which means this ship not

243

00:11:00,150 --> 00:10:56,610

only separated into two completely

244

00:11:02,699 --> 00:11:00,160

separate pieces but it did so at the

245

00:11:06,240 --> 00:11:02,709

surface because otherwise they could

246

00:11:10,199 --> 00:11:06,250

have never hit the bottom nearly a half

247

00:11:13,049 --> 00:11:10,209

mile apart where they lighted a hmm

248

00:11:15,240 --> 00:11:13,059

so interesting man and yeah so I guess

249

00:11:17,460 --> 00:11:15,250

seeing these pieces at the bottom of the

250

00:11:19,199 --> 00:11:17,470

ocean this throws a huge wrench in the

251

00:11:22,379 --> 00:11:19,209

iceberg narrative it couldn't do that

252

00:11:24,990 --> 00:11:22,389

and I guess it suggests some sort of

253

00:11:26,699 --> 00:11:25,000

demolition would you say or somehow just

254

00:11:32,220 --> 00:11:26,709

letting the ship fall apart pre

255

00:11:35,250 --> 00:11:32,230

meditatively well it's interesting you

256

00:11:36,480 --> 00:11:35,260

said fall apart because that's exactly

257

00:11:40,230 --> 00:11:36,490

what they're trying to get us to believe

258

00:11:43,019 --> 00:11:40,240

that this ship fell apart and by the way

259

00:11:44,819 --> 00:11:43,029

there's two sister ships to the Titanic

260

00:11:48,480 --> 00:11:44,829

there's the Olympic which stayed in

261

00:11:50,009 --> 00:11:48,490

service until 1934 it worked fine then

262

00:11:53,250 --> 00:11:50,019

there's the Britannic which was turned

263

00:11:55,379 --> 00:11:53,260

into a hospital ship and it was sunk I

264

00:11:57,929 --> 00:11:55,389

think before the war was over right

265

00:12:00,929 --> 00:11:57,939

toward the end of the war it was sunk by

266

00:12:04,199 --> 00:12:00,939

the way the botanic watertight doors are

267

00:12:07,170 --> 00:12:04,209

not down I spent a long time trying to

268

00:12:10,379 --> 00:12:07,180

confirm that and since I mentioned that

269

00:12:12,870 --> 00:12:10,389

ad that the Titanic's watertight doors I

270

00:12:15,269 --> 00:12:12,880

have looked everywhere for a picture or

271

00:12:17,819 --> 00:12:15,279

some testimony that those watertight

272

00:12:20,069 --> 00:12:17,829

doors are in fact down and I have been

273

00:12:21,780 --> 00:12:20,079

able to confirm that but I did confirm

274

00:12:23,990 --> 00:12:21,790

that the watertight doors on the

275

00:12:26,639 --> 00:12:24,000

Britannic which was a hospital ship

276

00:12:30,299 --> 00:12:26,649

those doors were never deployed so

277

00:12:32,280 --> 00:12:30,309

what's going on here I'm not sure they

278

00:12:34,980 --> 00:12:32,290

like to blow up steam ships because

279

00:12:36,660 --> 00:12:34,990

they're incredibly efficient let me give

280

00:12:39,210 --> 00:12:36,670

you an idea just how efficient they are

281

00:12:40,769 --> 00:12:39,220

this is some recent information I should

282

00:12:42,900 --> 00:12:40,779

have maybe put this right at the front

283

00:12:47,030 --> 00:12:42,910

of my book as to what's going on here

284

00:12:50,400 --> 00:12:47,040

but let me explain why the oil industry

285

00:12:51,840 --> 00:12:50,410

despises steam power sure it's because

286

00:12:53,639 --> 00:12:51,850

with steam power you could run it off

287

00:12:55,720 --> 00:12:53,649

anything that will burn you just need to

288

00:12:57,759 --> 00:12:55,730

boil water

289

00:12:59,619 --> 00:12:57,769

okay you don't need some exotic fuel

290

00:13:01,509 --> 00:12:59,629

that's going to go to a carburetor and

291

00:13:03,159 --> 00:13:01,519

be compressed in an engine and not leave

292

00:13:06,429 --> 00:13:03,169

a deposit and you know have all these

293

00:13:07,869 --> 00:13:06,439

properties that they sell us on all you

294

00:13:12,460 --> 00:13:07,879

need is something that will burn well

295

00:13:14,499 --> 00:13:12,470

coal is that substance now coal on a per

296

00:13:17,859 --> 00:13:14,509

pound basis doesn't have as much energy

297

00:13:19,629 --> 00:13:17,869

but on a per litre basis coal has the

298

00:13:22,539 --> 00:13:19,639

same amount of energy per litre as

299

00:13:24,609 --> 00:13:22,549

petroleum so you're really going to a

300

00:13:26,139 --> 00:13:24,619

solid fuel when you go from petroleum to

301

00:13:28,539 --> 00:13:26,149

coal you're actually going to a solid

302

00:13:31,150 --> 00:13:28,549

fuel which in a way it's more advanced

303

00:13:34,419 --> 00:13:31,160

and liquid I know that might sound odd

304

00:13:37,449 --> 00:13:34,429

but you realize how easy it is to handle

305

00:13:39,699 --> 00:13:37,459

coal as opposed to handling toxic liquid

306

00:13:42,099 --> 00:13:39,709

that anytime there's a leak goes into

307

00:13:45,009 --> 00:13:42,109

the ground you know if your spill coal

308

00:13:47,349 --> 00:13:45,019

you scoop it up and no big deal

309

00:13:49,329 --> 00:13:47,359

right I wanted to throw this in here

310

00:13:51,400 --> 00:13:49,339

real quick in your book I wrote this

311

00:13:52,900 --> 00:13:51,410

down where you say coal can be mined

312

00:13:54,759 --> 00:13:52,910

straight out of the ground and dumped

313

00:13:56,799 --> 00:13:54,769

into a furnace which produces steam

314

00:13:58,689 --> 00:13:56,809

which runs a turbine which powers an

315

00:14:01,900 --> 00:13:58,699

electrical grid system which propels

316

00:14:04,029 --> 00:14:01,910

cars at 300 miles per hour that get 300

317

00:14:06,220 --> 00:14:04,039

miles per gallon and never has accidents

318

00:14:09,159 --> 00:14:06,230

therefore petroleum derived fuel

319

00:14:11,769 --> 00:14:09,169

represents no progress at all beyond

320

00:14:13,599 --> 00:14:11,779

coal fuel and that's an important point

321

00:14:16,559 --> 00:14:13,609

because we're propagandized so heavily

322

00:14:20,139 --> 00:14:16,569

to think coal is dirty unsafe

323

00:14:22,059 --> 00:14:20,149

rudimentary and that seems to be heavy

324

00:14:24,970 --> 00:14:22,069

manipulation from the oil industry to a

325

00:14:29,109 --> 00:14:24,980

degree wouldn't you say absolutely

326

00:14:32,409 --> 00:14:29,119

absolutely so here's what I I was trying

327

00:14:35,409 --> 00:14:32,419

well how efficient were these ships well

328

00:14:40,359 --> 00:14:35,419

the Titanic used about 600 tons per day

329

00:14:42,460 --> 00:14:40,369

of coal 600 tons wow it sounds enormous

330

00:14:46,540 --> 00:14:42,470

okay

331

00:14:50,770 --> 00:14:46,550

it took five days to go from Ireland to

332

00:14:54,160 --> 00:14:50,780

New York five days time 600 times a day

333

00:14:56,610 --> 00:14:54,170

would be 3,000 tons of coal right and if

334

00:14:59,500 --> 00:14:56,620

the Titanic hauled 3,000 passengers

335

00:15:02,290 --> 00:14:59,510

divided that into the coal you'd have

336

00:15:06,460 --> 00:15:02,300

each passenger requiring a ton of coal

337

00:15:09,280 --> 00:15:06,470

to get from Ireland or from say England

338

00:15:11,980 --> 00:15:09,290

to New York are you with me I'm with you

339

00:15:15,550 --> 00:15:11,990

one ton of coal sounds oh man

340

00:15:21,130 --> 00:15:15,560

gosh it sounds like oh well from 1908 to

341

00:15:22,360 --> 00:15:21,140

1913 coal was \$1 a tonne commercial

342

00:15:25,780 --> 00:15:22,370

price Wow

343

00:15:28,270 --> 00:15:25,790

so you could move a human being with a

344

00:15:33,190 --> 00:15:28,280

cabin and steam heat and eating lobster

345

00:15:35,440 --> 00:15:33,200

and drinking cappuccino at 22 knots in

346

00:15:37,300 --> 00:15:35,450

total safety and that's what really this

347

00:15:39,460 --> 00:15:37,310

book is all about we were totally safe

348

00:15:41,410 --> 00:15:39,470

but they convinced us we were not safe

349

00:15:42,820 --> 00:15:41,420

and that's part of where it comes in to

350

00:15:45,580 --> 00:15:42,830

the Hindenburg where they got us to go

351

00:15:47,830 --> 00:15:45,590

into this flimsy aviation industry but

352

00:15:50,890 --> 00:15:47,840

these coal ships they're just

353

00:15:52,780 --> 00:15:50,900

engineering marvels because you could

354

00:15:55,410 --> 00:15:52,790

move a person across the ocean for a

355

00:16:02,580 --> 00:16:00,650

you can see why oil big oil hates steam

356

00:16:04,920 --> 00:16:02,590

mm-hmm

357

00:16:07,410 --> 00:16:04,930

and to get into the point you just made

358

00:16:09,780 --> 00:16:07,420

a little further you do say never forget

359

00:16:12,570 --> 00:16:09,790

the Titanic went down at the dawn of

360

00:16:14,550 --> 00:16:12,580

aviation travel her publicized failure

361

00:16:17,010 --> 00:16:14,560

impacted future developments of

362

00:16:20,010 --> 00:16:17,020

transportation mechanisms for decades

363

00:16:21,360 --> 00:16:20,020

afterwards tell us a bit more about how

364

00:16:26,079 --> 00:16:21,370

important it is for people to really

365

00:16:27,999 --> 00:16:26,089

understand this context well

366

00:16:30,309 --> 00:16:28,009

this is where it gets hard to explain

367

00:16:33,460 --> 00:16:30,319

because you know the coal ship didn't

368

00:16:35,949 --> 00:16:33,470

just disappear overnight but if you look

369

00:16:37,920 --> 00:16:35,959

at it today if you look at what ships

370

00:16:40,480 --> 00:16:37,930

were powered by today you'd absolutely

371

00:16:42,819 --> 00:16:40,490

be floored because they've gone back to

372

00:16:45,340 --> 00:16:42,829

reciprocating engines I am not kidding

373

00:16:49,989 --> 00:16:45,350

it they've gone back to where we're

374

00:16:51,460 --> 00:16:49,999

using piston engines they've got you can

375

00:16:52,989 --> 00:16:51,470

look at these things they're so proud of

376

00:16:55,059 --> 00:16:52,999

them they're one hundred ten thousand

377

00:16:57,400 --> 00:16:55,069

horsepower fourteen cylinders the

378

00:17:00,579 --> 00:16:57,410

cylinders are six feet in diameter and

379

00:17:05,549 --> 00:17:00,589

have like a 10 foot stroke you know with

380

00:17:09,549 --> 00:17:05,559

the engine weighs she's something like

381

00:17:12,279 --> 00:17:09,559

2,000 tons they're just gigantic engines

382

00:17:15,669 --> 00:17:12,289

and they they have very sophisticated

383

00:17:18,100 --> 00:17:15,679

fuel systems on them you know so they're

384

00:17:21,130 --> 00:17:18,110

about one or two percent more efficient

385

00:17:22,630 --> 00:17:21,140

than a diesel engine from 1920 they are

386

00:17:25,149 --> 00:17:22,640

a little more efficient than a diesel

387

00:17:26,889 --> 00:17:25,159

engine from that era but the fuel is so

388

00:17:29,789 --> 00:17:26,899

much more expensive than coal

389

00:17:32,590 --> 00:17:29,799

yeah it just doesn't make any difference

390

00:17:34,690 --> 00:17:32,600

so most most ships today are either

391

00:17:37,840 --> 00:17:34,700

running off like heavy fuel oil or

392

00:17:40,360 --> 00:17:37,850

they're running off of liquefied natural

393

00:17:43,389 --> 00:17:40,370

gas that's another one they're using

394

00:17:46,450 --> 00:17:43,399

because that's a little bit cheaper than

395

00:17:48,750 --> 00:17:46,460

running on fuel oil but there's almost

396

00:17:52,750 --> 00:17:48,760

no ships out there running on coal and

397

00:17:54,760 --> 00:17:52,760

that's that's really really sad because

398

00:17:56,560 --> 00:17:54,770

you know when you burn coal at sea you

399

00:17:58,149 --> 00:17:56,570

know where that Ash it just is going to

400

00:17:59,350 --> 00:17:58,159

land on the water and it's going to sink

401
00:18:01,539 --> 00:17:59,360
to the bottom and it's not going to

402
00:18:04,029 --> 00:18:01,549
cause any kind of an environmental

403
00:18:05,680 --> 00:18:04,039
hazard really at all that's where it

404
00:18:08,380 --> 00:18:05,690
should be burning coal is out there on

405
00:18:11,639 --> 00:18:08,390
the open ocean and to have gone back to

406
00:18:14,110 --> 00:18:11,649
where we're running on this expensive

407
00:18:16,870 --> 00:18:14,120
petroleum product and you know the

408
00:18:20,139 --> 00:18:16,880
Indians are very sophisticated but it's

409
00:18:22,269 --> 00:18:20,149
just the same design and they're not

410
00:18:23,830 --> 00:18:22,279
efficient overall they're not efficient

411
00:18:27,669 --> 00:18:23,840
at all

412
00:18:30,850 --> 00:18:27,679
steam engine gets four strokes of power

413
00:18:32,890 --> 00:18:30,860

for every one stroke of a combustion

414

00:18:35,200 --> 00:18:32,900

type engine that's a four-stroke engine

415

00:18:38,140 --> 00:18:35,210

it will only fire every other stroke

416

00:18:40,510 --> 00:18:38,150

whereas a steam engine its firing every

417

00:18:42,789 --> 00:18:40,520

stroke not firing it's it's the pressure

418

00:18:46,210 --> 00:18:42,799

right that's also pressurized on both

419

00:18:47,980 --> 00:18:46,220

sides of the piston so literally a one

420

00:18:51,130 --> 00:18:47,990

cylinder steam engine has the same

421

00:18:56,529 --> 00:18:51,140

amount of push as a four cylinder

422

00:18:59,560 --> 00:18:56,539

gasoline engine Wow and you also have

423

00:19:00,909 --> 00:18:59,570

some amazing stats in the book along

424

00:19:03,039 --> 00:19:00,919

this line that showed just how much

425

00:19:05,470 --> 00:19:03,049

money they've been raking in and how

426

00:19:07,480 --> 00:19:05,480

effective they've been for example you

427

00:19:10,899 --> 00:19:07,490

say let's take a look at the Los Angeles

428

00:19:13,720 --> 00:19:10,909

International Airport in 2012 there were

429

00:19:16,960 --> 00:19:13,730

roughly 600,000 flights which provided

430

00:19:19,390 --> 00:19:16,970

travel for 63 million passengers if each

431

00:19:22,539 --> 00:19:19,400

flight consumed about half the fuel tank

432

00:19:25,750 --> 00:19:22,549

capacity or 25,000 gallons that would

433

00:19:29,230 --> 00:19:25,760

equate to 15 billion gallons consumed in

434

00:19:31,330 --> 00:19:29,240

2012 that's 15 billion gallons from just

435

00:19:34,360 --> 00:19:31,340

one airport and you also note the

436

00:19:36,100 --> 00:19:34,370

average American pays about 5,000 a year

437

00:19:37,720 --> 00:19:36,110

in gasoline costs and when you know

438

00:19:40,960 --> 00:19:37,730

these numbers you can see how the oil

439

00:19:42,880 --> 00:19:40,970

monopoly has been just as important for

440

00:19:45,010 --> 00:19:42,890

them as fractional reserve banking in

441

00:19:47,169 --> 00:19:45,020

terms of extracting wealth from every

442

00:19:49,960 --> 00:19:47,179

person in the system and it's just

443

00:19:51,610 --> 00:19:49,970

pretty mind-blowing isn't it well what a

444

00:19:53,649 --> 00:19:51,620

money-making venture and it's got

445

00:19:56,380 --> 00:19:53,659

tentacles that go out into everything

446

00:19:58,060 --> 00:19:56,390

and we wear it as a yoke we wear the

447

00:20:01,600 --> 00:19:58,070

petroleum industry as a yoke of

448

00:20:02,680 --> 00:20:01,610

servitude everything we do they make

449

00:20:04,720 --> 00:20:02,690

pretty often

450

00:20:07,480 --> 00:20:04,730

every time we move somewhere you know

451
00:20:11,110 --> 00:20:07,490
it's even plastics and pharmaceuticals

452
00:20:14,230 --> 00:20:11,120
are oil-based oh they love to use

453
00:20:16,810 --> 00:20:14,240
oil-based components in the

454
00:20:21,039 --> 00:20:16,820
pharmaceuticals anywhere they can and

455
00:20:22,450 --> 00:20:21,049
that includes fluoride amen like to get

456
00:20:24,880 --> 00:20:22,460
rid of that and put that in

457
00:20:27,720 --> 00:20:24,890
pharmaceuticals so to hop back to the

458
00:20:30,880 --> 00:20:27,730
larger story here so you build up this

459
00:20:33,010 --> 00:20:30,890
Titanic ship as a modern marvel you

460
00:20:35,320 --> 00:20:33,020
think it in dramatic fashion use the

461
00:20:36,970 --> 00:20:35,330
media to maximize the trauma and drill

462
00:20:37,800 --> 00:20:36,980
into people's heads how terrible a

463
00:20:39,120 --> 00:20:37,810

disaster

464

00:20:41,010 --> 00:20:39,130

was and steer them into the more

465

00:20:43,920 --> 00:20:41,020

profitable modes of transportation and

466

00:20:46,320 --> 00:20:43,930

this brings us to the Hindenburg because

467

00:20:48,180 --> 00:20:46,330

it's a very similar story it turns out

468

00:20:50,760 --> 00:20:48,190

but I think people know far less about

469

00:20:52,560 --> 00:20:50,770

it and about the use of these retired

470

00:20:54,510 --> 00:20:52,570

airships in general it's a pretty

471

00:20:57,900 --> 00:20:54,520

fascinating chapter what can you tell us

472

00:21:01,680 --> 00:20:57,910

about the hydrogen airships at the time

473

00:21:02,850 --> 00:21:01,690

and how they were being used well thanks

474

00:21:04,380 --> 00:21:02,860

I can tell you a lot

475

00:21:06,600 --> 00:21:04,390

most people know very little about

476
00:21:10,320 --> 00:21:06,610
airships because they want to keep them

477
00:21:13,320 --> 00:21:10,330
a secret what we see today as an airship

478
00:21:16,680 --> 00:21:13,330
is kind of an inflated balloon it's

479
00:21:18,960 --> 00:21:16,690
nothing like what an airship was during

480
00:21:21,840 --> 00:21:18,970
the golden era of the Graf Zeppelin

481
00:21:25,580 --> 00:21:21,850
which went into service in 1928 and did

482
00:21:28,800 --> 00:21:25,590
regular transatlantic service from

483
00:21:31,920 --> 00:21:28,810
Frederikshavn to Rio de Janeiro's you're

484
00:21:36,990 --> 00:21:31,930
living in Germany in 1928 you could take

485
00:21:38,670 --> 00:21:37,000
a trip to Rio and you'll be flying 500

486
00:21:42,240 --> 00:21:38,680
feet off the ground and watching whales

487
00:21:45,210 --> 00:21:42,250
and dolphins and the experience was so

488
00:21:48,480 --> 00:21:45,220

pleasurable you know you had a table to

489

00:21:51,060 --> 00:21:48,490

eat at you had a cabin to rest in and it

490

00:21:53,460 --> 00:21:51,070

was just wonderful experience and it's a

491

00:21:56,340 --> 00:21:53,470

wonderful form of travel and it totally

492

00:21:58,100 --> 00:21:56,350

gets us out of the ocean it gets us up

493

00:22:01,530 --> 00:21:58,110

into the air where we don't have

494

00:22:03,480 --> 00:22:01,540

seasickness and such worry of you know

495

00:22:07,650 --> 00:22:03,490

hitting reefs and things like that

496

00:22:10,290 --> 00:22:07,660

so it's really a very efficient form of

497

00:22:12,690 --> 00:22:10,300

transportation because it did utilize a

498

00:22:14,400 --> 00:22:12,700

form of anti-gravity and that's what

499

00:22:18,990 --> 00:22:14,410

people don't realize what was going on

500

00:22:21,450 --> 00:22:19,000

here is that this device did not have to

501
00:22:26,820 --> 00:22:21,460
lift itself you know it's total weight

502
00:22:29,250 --> 00:22:26,830
was 500 thousand plus pounds to get that

503
00:22:32,100 --> 00:22:29,260
500 feet in the air all you had to do is

504
00:22:34,440 --> 00:22:32,110
release the mooring line okay and it's

505
00:22:36,870 --> 00:22:34,450
going up and that's how these started

506
00:22:39,360 --> 00:22:36,880
out they release the mooring line they

507
00:22:42,040 --> 00:22:39,370
let the ship ascend 500 feet and they

508
00:22:44,730 --> 00:22:42,050
started the engine and off they went

509
00:22:47,080 --> 00:22:44,740
so all you're doing is pushing a tube a

510
00:22:48,970 --> 00:22:47,090
streamline tube through the air you know

511
00:22:51,490 --> 00:22:48,980
you don't have to use any power to keep

512
00:22:54,190 --> 00:22:51,500
it a lot you're just pushing it and so

513
00:22:56,710 --> 00:22:54,200

these were extremely efficient and not

514

00:23:02,410 --> 00:22:56,720

only that but the Hindenburg had diesel

515

00:23:04,000 --> 00:23:02,420

engines now diesel engines you notice

516

00:23:06,100 --> 00:23:04,010

that we don't have them in very many of

517

00:23:08,950 --> 00:23:06,110

our cars today we have mostly gasoline

518

00:23:11,290 --> 00:23:08,960

engines even like the Prius which should

519

00:23:13,540 --> 00:23:11,300

be as a super efficiency you know hybrid

520

00:23:15,970 --> 00:23:13,550

supposedly they don't even put a diesel

521

00:23:18,280 --> 00:23:15,980

in that now I might add that the Prius

522

00:23:20,470 --> 00:23:18,290

won't even outperform a European

523

00:23:24,370 --> 00:23:20,480

diesel-powered car sorry for all you

524

00:23:27,370 --> 00:23:24,380

Prius owners but it is very easy to make

525

00:23:28,990 --> 00:23:27,380

a diesel engine twice as efficient as a

526

00:23:30,490 --> 00:23:29,000

gasoline engine you know it starts

527

00:23:33,430 --> 00:23:30,500

because the compression is more than

528

00:23:36,070 --> 00:23:33,440

double and it also is an engine that can

529

00:23:38,950 --> 00:23:36,080

run it can run lean which you have to

530

00:23:42,880 --> 00:23:38,960

always run gasoline rich that's a whole

531

00:23:45,190 --> 00:23:42,890

problem gasoline so where was I we're

532

00:23:46,810 --> 00:23:45,200

getting into fuel consumption with the

533

00:23:52,360 --> 00:23:46,820

Hindenburg the fact that was

534

00:23:56,430 --> 00:23:52,370

diesel-powered it consumed 200 gallons

535

00:24:00,910 --> 00:23:56,440

per hour this five hundred thousand

536

00:24:03,580 --> 00:24:00,920

pound aircraft only consumed 200 gallons

537

00:24:06,580 --> 00:24:03,590

per hour it could reach New York with

538

00:24:08,950 --> 00:24:06,590

only going to like 10,000 gallons of

539

00:24:11,050 --> 00:24:08,960

fuel which was just a fraction of its

540

00:24:13,990 --> 00:24:11,060

payload would you look at transportation

541

00:24:16,750 --> 00:24:14,000

today the existing fixed-wing jet

542

00:24:20,140 --> 00:24:16,760

powered transportation system they're

543

00:24:22,600 --> 00:24:20,150

always hauling about five six seven

544

00:24:24,490 --> 00:24:22,610

times more weight and fuel than they are

545

00:24:27,570 --> 00:24:24,500

cargo because they're losing all the

546

00:24:33,510 --> 00:24:27,580

weight as they reach their destination

547

00:24:37,510 --> 00:24:33,520

but the existing jet powered system is

548

00:24:39,940 --> 00:24:37,520

extremely inefficient compared to what

549

00:24:40,300 --> 00:24:39,950

the inter bird was and the graphs up and

550

00:24:42,460 --> 00:24:40,310

down

551

00:24:44,620 --> 00:24:42,470

Graf Zeppelin had nine years of

552

00:24:48,190 --> 00:24:44,630

trouble-free service nobody who has ever

553

00:24:51,550 --> 00:24:48,200

hurt there was no accidents and it

554

00:24:53,860 --> 00:24:51,560

logged over 18 million miles of service

555

00:24:55,960 --> 00:24:53,870

the Hindenburg was in service for one

556

00:24:59,740 --> 00:24:55,970

year prior to nineteen

557

00:25:02,759 --> 00:24:59,750

seven when it was burned and it had

558

00:25:06,430 --> 00:25:02,769

thirty four successful transatlantic

559

00:25:10,149 --> 00:25:06,440

crossings in 1936 and it was like a

560

00:25:12,009 --> 00:25:10,159

one-off prototype and it was put into

561

00:25:14,350 --> 00:25:12,019

service after just a couple of pest

562

00:25:17,590 --> 00:25:14,360

trials and it went on to make 34

563

00:25:21,340 --> 00:25:17,600

transatlantic crossings without incident

564

00:25:25,230 --> 00:25:21,350

so I mean it was a it was a wonderfully

565

00:25:28,029 --> 00:25:25,240

engineered aircraft and very and very

566

00:25:29,289 --> 00:25:28,039

fuel-efficient right you say in the book

567

00:25:31,060 --> 00:25:29,299

that the truth about the Hindenburg is

568

00:25:33,430 --> 00:25:31,070

that it was the most fuel-efficient and

569

00:25:35,169 --> 00:25:33,440

luxurious aircraft ever built at the

570

00:25:37,450 --> 00:25:35,179

time capable of flying halfway around

571

00:25:39,789 --> 00:25:37,460

the world without stopping it is so

572

00:25:42,220 --> 00:25:39,799

interesting to hear that I mean how long

573

00:25:45,159 --> 00:25:42,230

did it take how fast did it go it took a

574

00:25:49,240 --> 00:25:45,169

couple of days I guess took three days

575

00:25:52,820 --> 00:25:49,250

to get from England so it shortened that

576

00:25:54,710 --> 00:25:52,830

translate across into three days

577

00:25:58,130 --> 00:25:54,720

no I'm sorry I'm sorry it shortened it

578

00:26:02,750 --> 00:25:58,140

to 50 hours okay the the fastest

579

00:26:05,299 --> 00:26:02,760

steamship was the USS United States and

580

00:26:07,759 --> 00:26:05,309

it it eventually got down to three and a

581

00:26:09,980 --> 00:26:07,769

half days they were doing about 30

582

00:26:12,740 --> 00:26:09,990

something knots people listening might

583

00:26:15,620 --> 00:26:12,750

think well this sounds alright I mean

584

00:26:17,740 --> 00:26:15,630

but it is still much slower but you even

585

00:26:20,480 --> 00:26:17,750

tie in the fact that these

586

00:26:22,430 --> 00:26:20,490

industrialists who kind of run the

587

00:26:24,620 --> 00:26:22,440

working man's world I mean when they

588

00:26:26,180 --> 00:26:24,630

only give you two weeks a year for

589

00:26:28,370 --> 00:26:26,190

vacation you need to get somewhere

590

00:26:30,200 --> 00:26:28,380

quickly but back in this day I mean

591

00:26:32,539 --> 00:26:30,210

people could have a more luxurious

592

00:26:35,060 --> 00:26:32,549

vacation and get in one of these

593

00:26:37,519 --> 00:26:35,070

airships and have a little sky cruise of

594

00:26:39,440 --> 00:26:37,529

with great scenery with big cabins right

595

00:26:41,779 --> 00:26:39,450

it's you know a lot more luxurious

596

00:26:43,789 --> 00:26:41,789

experience rather than jamming people in

597

00:26:46,279 --> 00:26:43,799

like sardines Oto's throwing them across

598

00:26:47,960 --> 00:26:46,289

total but it's just it's such a

599

00:26:49,700 --> 00:26:47,970

different paradigm than the way we

600

00:26:52,549 --> 00:26:49,710

experience things today or the way we

601
00:26:55,730 --> 00:26:52,559
think about travel in general yeah look

602
00:26:58,159 --> 00:26:55,740
what they've gradually devolved us into

603
00:27:00,560 --> 00:26:58,169
you know to where we sit in these giant

604
00:27:02,779 --> 00:27:00,570
long tubes where everybody has their own

605
00:27:05,740 --> 00:27:02,789
little computer screen and we're all in

606
00:27:07,669 --> 00:27:05,750
isolation whereas before we were all

607
00:27:09,919 --> 00:27:07,679
socializing we're having dinner together

608
00:27:12,379 --> 00:27:09,929
and looking out windows together and

609
00:27:15,080 --> 00:27:12,389
having a great time even dancing aboard

610
00:27:16,879 --> 00:27:15,090
the Hindenburg to their piano and we

611
00:27:18,769 --> 00:27:16,889
have a right to live like this we earned

612
00:27:21,200 --> 00:27:18,779
this we designed these things and they

613
00:27:24,379 --> 00:27:21,210

were successful designed the Titanic was

614

00:27:26,539 --> 00:27:24,389

a successful design no way in a thousand

615

00:27:29,029 --> 00:27:26,549

collisions with that ship of ever sank

616

00:27:31,430 --> 00:27:29,039

from hitting an iceberg I mean I just as

617

00:27:34,250 --> 00:27:31,440

know what that thing was built so solid

618

00:27:36,500 --> 00:27:34,260

and all of those wonderful factory

619

00:27:39,620 --> 00:27:36,510

workers at the Harlan Wolff shipyard

620

00:27:42,649 --> 00:27:39,630

that set that ship off and we're told

621

00:27:44,899 --> 00:27:42,659

that all your ship just came apart all

622

00:27:47,870 --> 00:27:44,909

those men who were led to believe that

623

00:27:50,000 --> 00:27:47,880

somehow this incredible iron ship came

624

00:27:52,519 --> 00:27:50,010

apart at sea they were so deceived and

625

00:27:56,269 --> 00:27:52,529

that the whole world was deceived over

626

00:28:00,500 --> 00:27:56,279

this look we were good engineers that

627

00:28:02,810 --> 00:28:00,510

ship was a very very well designed ship

628

00:28:06,140 --> 00:28:02,820

they ended up convincing us we were

629

00:28:10,130 --> 00:28:06,150

trying to leap too far into luxury

630

00:28:13,700 --> 00:28:10,140

it was too big it was too good and third

631

00:28:16,070 --> 00:28:13,710

class actually had a dining room he had

632

00:28:17,570 --> 00:28:16,080

an entertainment room in third class you

633

00:28:20,360 --> 00:28:17,580

could get a room with four people or

634

00:28:22,580 --> 00:28:20,370

with eight people I mean it was just the

635

00:28:24,860 --> 00:28:22,590

most wonderful thing for for third class

636

00:28:28,400 --> 00:28:24,870

that ever came along you were totally

637

00:28:31,490 --> 00:28:28,410

safe totally totally safe huh they made

638

00:28:34,370 --> 00:28:31,500

us think that you weren't because this

639

00:28:37,640 --> 00:28:34,380

is another kind of strange part but the

640

00:28:40,250 --> 00:28:37,650

part about the rich that were aboard the

641

00:28:42,500 --> 00:28:40,260

Titanic going down with a ship where

642

00:28:46,550 --> 00:28:42,510

they got us to believe that they're

643

00:28:48,440 --> 00:28:46,560

every bit as civil as we are and you

644

00:28:50,480 --> 00:28:48,450

know they have the same kinds of

645

00:28:54,230 --> 00:28:50,490

feelings about third-class people and

646

00:28:56,120 --> 00:28:54,240

they're willing to drowned side-by-side

647

00:28:57,830 --> 00:28:56,130

with them holding hands you know all

648

00:29:01,850 --> 00:28:57,840

right if that's the way it is and that's

649

00:29:05,060 --> 00:29:01,860

not the way it went and that's a reason

650

00:29:08,060 --> 00:29:05,070

why I believe that within five years

651
00:29:11,180 --> 00:29:08,070
there will be a new investigation a

652
00:29:14,720 --> 00:29:11,190
complete new Justice Department hearing

653
00:29:17,930 --> 00:29:14,730
on what actually caused the Titanic to

654
00:29:20,870 --> 00:29:17,940
be sunk right because there is so much

655
00:29:22,680 --> 00:29:20,880
information now and they put it all in

656
00:29:23,950 --> 00:29:22,690
front of us watch The History Channel

657
00:29:27,410 --> 00:29:23,960
[Music]

658
00:29:30,740 --> 00:29:27,420
2015 where they mapped everything out

659
00:29:33,050 --> 00:29:30,750
you can see every piece it's all there

660
00:29:36,020 --> 00:29:33,060
and it's three miles height and it's

661
00:29:37,730 --> 00:29:36,030
five miles long I don't know if you

662
00:29:40,490 --> 00:29:37,740
looked at those other drawings I showed

663
00:29:44,660 --> 00:29:40,500

you from the wormhole or wormwood site

664

00:29:48,520 --> 00:29:44,670

but the center section of the cabins

665

00:29:51,110 --> 00:29:48,530

were blown apart in a line that went in

666

00:29:54,290 --> 00:29:51,120

in other words difference there was a

667

00:29:57,950 --> 00:29:54,300

way to make the parts of the ship goes

668

00:30:00,410 --> 00:29:57,960

sideways not just breaking lengthwise it

669

00:30:03,830 --> 00:30:00,420

also broke the other way those pieces

670

00:30:06,500 --> 00:30:03,840

completely left the ship and a giant

671

00:30:07,940 --> 00:30:06,510

midsection of the ship now how did how

672

00:30:11,240 --> 00:30:07,950

do you get the ship to split right down

673

00:30:13,880 --> 00:30:11,250

the middle in the mid ship direction you

674

00:30:16,310 --> 00:30:13,890

know about a stern how do you get it to

675

00:30:18,380 --> 00:30:16,320

split along a line right down the middle

676

00:30:21,110 --> 00:30:18,390

of a ship

677

00:30:22,580 --> 00:30:21,120

but that's exactly what they found and

678

00:30:25,550 --> 00:30:22,590

they've documented you could look into

679

00:30:28,880 --> 00:30:25,560

drawings it's called a tear diagram and

680

00:30:31,520 --> 00:30:28,890

it shows every deck how they were

681

00:30:33,920 --> 00:30:31,530

split it's just incredible the number

682

00:30:36,110 --> 00:30:33,930

of pieces that came off that ship it's

683

00:30:37,670 --> 00:30:36,120

pretty obvious seems like it parallels

684

00:30:40,010 --> 00:30:37,680

9/11 a little bit where we're led to

685

00:30:42,140 --> 00:30:40,020

believe that a plane flying into one of

686

00:30:44,660 --> 00:30:42,150

these massive skyscrapers was enough to

687

00:30:47,330 --> 00:30:44,670

completely demolish it to the ground

688

00:30:49,550 --> 00:30:47,340

we're told in this case that an iceberg

689

00:30:53,270 --> 00:30:49,560

destroyed this thing when really that's

690

00:30:54,650 --> 00:30:53,280

just not believable right hmm and to

691

00:30:56,510 --> 00:30:54,660

step back to the thing you said about

692

00:30:58,550 --> 00:30:56,520

the passengers and the nobility of the

693

00:31:01,400 --> 00:30:58,560

first-class passenger sacrificing

694

00:31:03,290 --> 00:31:01,410

themselves for the women and children it

695

00:31:05,540 --> 00:31:03,300

turns out that's not the case they

696

00:31:07,460 --> 00:31:05,550

didn't even sound the alarm for third

697

00:31:09,380 --> 00:31:07,470

grade passengers all the first-class

698

00:31:12,290 --> 00:31:09,390

people got the hell out of there before

699

00:31:14,240 --> 00:31:12,300

any of the peons got a chance and that

700

00:31:16,880 --> 00:31:14,250

really shocked me I've got that out of

701
00:31:20,800 --> 00:31:16,890
Alan Coons book on the Titanic disaster

702
00:31:23,350 --> 00:31:20,810
hearings which came out in 1994 and if

703
00:31:25,760 --> 00:31:23,360
researchers would start with that book

704
00:31:28,790 --> 00:31:25,770
instead of thinking about rivets and

705
00:31:30,830 --> 00:31:28,800
coal fires and things like that there's

706
00:31:33,590 --> 00:31:30,840
something major wrong when they get to

707
00:31:38,210 --> 00:31:33,600
the part about the Gustav line and this

708
00:31:40,370 --> 00:31:38,220
number one witness admits that the third

709
00:31:43,850 --> 00:31:40,380
class never heard an alarm they would

710
00:31:46,850 --> 00:31:43,860
they never were never given alarm and so

711
00:31:50,300 --> 00:31:46,860
that's pretty shocking 156 women and

712
00:31:51,710 --> 00:31:50,310
children went down supposedly went down

713
00:31:53,480 --> 00:31:51,720

that's another story I don't know if you

714

00:31:54,380 --> 00:31:53,490

read that part about the missing bones

715

00:31:56,060 --> 00:31:54,390

yeah

716

00:31:57,590 --> 00:31:56,070

good after that later that was going to

717

00:31:59,810 --> 00:31:57,600

be my next question for you for sure

718

00:32:01,310 --> 00:31:59,820

definitely on the subject tell us about

719

00:32:03,410 --> 00:32:01,320

the fact I mean it is interesting

720

00:32:05,000 --> 00:32:03,420

there's been dozens of dives down there

721

00:32:07,070 --> 00:32:05,010

they brought back hundreds of items but

722

00:32:09,290 --> 00:32:07,080

no skeletons have ever been found which

723

00:32:10,850 --> 00:32:09,300

is an element that comes into play with

724

00:32:12,020 --> 00:32:10,860

a lot of researchers who talk about

725

00:32:14,510 --> 00:32:12,030

these things that are considered to be

726

00:32:16,460 --> 00:32:14,520

false flags to induce trauma on the

727

00:32:18,290 --> 00:32:16,470

masses usually through the media or

728

00:32:20,150 --> 00:32:18,300

usually researchers find evidence to

729

00:32:23,060 --> 00:32:20,160

suggest that there really aren't as many

730

00:32:26,180 --> 00:32:23,070

victims in these tragedies as the story

731

00:32:28,120 --> 00:32:26,190

wants you to believe and maybe that's an

732

00:32:31,130 --> 00:32:28,130

element here with the Titanic as well

733

00:32:32,330 --> 00:32:31,140

absolutely it is I mean I can give you

734

00:32:35,090 --> 00:32:32,340

one example captain

735

00:32:39,039 --> 00:32:35,100

Smith he was seen after the Titanic went

736

00:32:41,299 --> 00:32:39,049

down he was even in a Life magazine

737

00:32:44,210 --> 00:32:41,309

article you can read the life magazine

738

00:32:44,899 --> 00:32:44,220

article it's called Smitty the missing

739

00:32:47,210 --> 00:32:44,909

captain

740

00:32:52,669 --> 00:32:47,220

they called him Smitty was living around

741

00:32:54,260 --> 00:32:52,679

Philadelphia as this old man who was on

742

00:32:56,720 --> 00:32:54,270

the verge of you know I guess was

743

00:32:58,850 --> 00:32:56,730

homeless they called him the old Smitty

744

00:33:01,330 --> 00:32:58,860

so they apparently knew who he was and

745

00:33:03,830 --> 00:33:01,340

he had to he's got a map of the world

746

00:33:07,730 --> 00:33:03,840

tattooed on his back and he had tattoos

747

00:33:11,240 --> 00:33:07,740

on a lot a lot of marks okay and they

748

00:33:15,409 --> 00:33:11,250

involved his body so that they could

749

00:33:18,080 --> 00:33:15,419

later identify who this stranger was and

750

00:33:20,690 --> 00:33:18,090

so his body is still to this day I'm

751

00:33:23,049 --> 00:33:20,700

involved and it's good code go there you

752

00:33:27,200 --> 00:33:23,059

can maybe even get a look at it now why

753

00:33:28,850 --> 00:33:27,210

why would any city and all the stranger

754

00:33:30,169 --> 00:33:28,860

you know since when do they involve a

755

00:33:32,779 --> 00:33:30,179

stranger so that they can hopefully

756

00:33:34,940 --> 00:33:32,789

identify it later right have you ever

757

00:33:37,549 --> 00:33:34,950

heard of that that's very strange and

758

00:33:39,260 --> 00:33:37,559

you also talk about the idea that you

759

00:33:40,669 --> 00:33:39,270

know if there's no skeletons found where

760

00:33:42,980 --> 00:33:40,679

are the people what happened to the

761

00:33:45,260 --> 00:33:42,990

people and you talk about the idea that

762

00:33:47,690 --> 00:33:45,270

they could have been sold into slavery

763

00:33:51,590 --> 00:33:47,700

how likely could that have been at this

764

00:33:54,440 --> 00:33:51,600

time period well how much would they

765

00:33:57,320 --> 00:33:54,450

have been worse right off the bat a red

766

00:33:59,600 --> 00:33:57,330

flag when you're talking 156 women and

767

00:34:03,680 --> 00:33:59,610

children children are worth a lot of

768

00:34:06,529 --> 00:34:03,690

money you know you know about the the

769

00:34:09,470 --> 00:34:06,539

child slave market that's the dark truth

770

00:34:10,909 --> 00:34:09,480

and then you've got women

771

00:34:13,220 --> 00:34:10,919

that are missing too and then you've got

772

00:34:15,950 --> 00:34:13,230

all these other men who could have

773

00:34:18,290 --> 00:34:15,960

become laborers or slaves it would be

774

00:34:20,480 --> 00:34:18,300

absolutely no problem to just say hey

775

00:34:24,649 --> 00:34:20,490

get on this ship we're taking you to New

776

00:34:25,730 --> 00:34:24,659

York get up or you get on board and next

777

00:34:29,030 --> 00:34:25,740

thing you know you're in Africa

778

00:34:31,070 --> 00:34:29,040

somewhere else or Russia right you

779

00:34:34,190 --> 00:34:31,080

mentioned that Russia was big in a slave

780

00:34:36,109 --> 00:34:34,200

trading at that time it was still going

781

00:34:39,230 --> 00:34:36,119

on worldwide that's still going on today

782

00:34:41,629 --> 00:34:39,240

right I mean not worldwide but it was it

783

00:34:44,000 --> 00:34:41,639

was still prevalent in a lot of areas in

784

00:34:47,210 --> 00:34:44,010

the world it would have been hard to

785

00:34:50,030 --> 00:34:47,220

find a market and it would have been

786

00:34:51,409 --> 00:34:50,040

some extra cash just like the gold that

787

00:34:54,980 --> 00:34:51,419

was aboard and the diamonds that are

788

00:34:58,310 --> 00:34:54,990

aboard him very hard time finding where

789

00:35:00,710 --> 00:34:58,320

the gold and diamonds went and often

790

00:35:02,450 --> 00:35:00,720

anybody is has gotten that from the

791

00:35:04,880 --> 00:35:02,460

Ballard expeditions or any of these

792

00:35:08,450 --> 00:35:04,890

other expeditions has anybody brought up

793

00:35:11,210 --> 00:35:08,460

any gold or diamonds right I would guess

794

00:35:15,170 --> 00:35:11,220

that that was all removed before they

795

00:35:17,300 --> 00:35:15,180

blew the thing up very likely and since

796

00:35:19,460 --> 00:35:17,310

people know quite a bit less about the

797

00:35:22,130 --> 00:35:19,470

Hindenburg story let's get into that a

798

00:35:24,440 --> 00:35:22,140

bit more in the first hour here what are

799

00:35:26,120 --> 00:35:24,450

some of the elements that make the case

800

00:35:28,670 --> 00:35:26,130

that its destruction was a premeditated

801
00:35:32,660 --> 00:35:28,680
false flag and not the accident that

802
00:35:34,880 --> 00:35:32,670
we're told it was well the main thing

803
00:35:38,180 --> 00:35:34,890
that makes it premeditated the fact that

804
00:35:42,410 --> 00:35:38,190
it was a very political instrument of

805
00:35:44,500 --> 00:35:42,420
Germany the Nazi Party they confiscated

806
00:35:47,420 --> 00:35:44,510
the Hindenburg just as it was completed

807
00:35:49,430 --> 00:35:47,430
they confiscated it and they painted the

808
00:35:51,080 --> 00:35:49,440
tail fins with the swastikas and they

809
00:35:54,109 --> 00:35:51,090
named it the Hindenburg they named it

810
00:35:56,599 --> 00:35:54,119
after the last Democratic president of

811
00:35:58,520 --> 00:35:56,609
Germany so when the Hindenburg went down

812
00:36:00,200 --> 00:35:58,530
in a ball of flames there was some you

813
00:36:03,340 --> 00:36:00,210

know symbolism yeah there was some

814

00:36:05,660 --> 00:36:03,350

symbolism there with the last Democratic

815

00:36:06,170 --> 00:36:05,670

Chancellor of Germany going down in

816

00:36:10,070 --> 00:36:06,180

flames

817

00:36:11,810 --> 00:36:10,080

there was bomb threats a number of times

818

00:36:14,510 --> 00:36:11,820

on the Graf Zeppelin and there were bomb

819

00:36:17,000 --> 00:36:14,520

threats on the Hindenburg as well as a

820

00:36:20,180 --> 00:36:17,010

result they had a number of Secret

821

00:36:23,240 --> 00:36:20,190

Service people on that flight into

822

00:36:26,090 --> 00:36:23,250

Lakehurst New Jersey in 1937

823

00:36:29,690 --> 00:36:26,100

for that very reason to watch out for an

824

00:36:33,440 --> 00:36:29,700

act of sabotage and then when it

825

00:36:35,270 --> 00:36:33,450

happened to our surprise the FBI acted

826

00:36:37,070 --> 00:36:35,280

like oh no it wasn't sabotage at all as

827

00:36:39,080 --> 00:36:37,080

an engineering failure so they treated

828

00:36:41,330 --> 00:36:39,090

it as an engineering failure and they

829

00:36:45,920 --> 00:36:41,340

made only a very weak attempt to find

830

00:36:48,530 --> 00:36:45,930

out to investigate those who would have

831

00:36:50,870 --> 00:36:48,540

maybe taken part in a sabotage they

832

00:36:55,280 --> 00:36:50,880

never did treat it as as a possibility

833

00:36:58,070 --> 00:36:55,290

and even the Germans didn't treat it as

834

00:37:00,980 --> 00:36:58,080

sabotage now the ones who are on the

835

00:37:04,730 --> 00:37:00,990

Hindenburg Rosenthal who went down with

836

00:37:07,100 --> 00:37:04,740

it and he claimed that there's no other

837

00:37:10,730 --> 00:37:07,110

way this went down without sabotage and

838

00:37:13,160 --> 00:37:10,740

the lead engineer felt the same way but

839

00:37:17,900 --> 00:37:13,170

when they got back to Germany and Hitler

840

00:37:20,240 --> 00:37:17,910

and Goering said no we're just going to

841

00:37:23,780 --> 00:37:20,250

just write this off as an accident

842

00:37:26,560 --> 00:37:23,790

spark went up the line went up a hint

843

00:37:29,930 --> 00:37:26,570

line because it got some water on it and

844

00:37:33,440 --> 00:37:29,940

it went up and ignited the Hindenburg on

845

00:37:36,950 --> 00:37:33,450

fire just completely impossible a HAMP

846

00:37:38,810 --> 00:37:36,960

line is wet at just one end I mean give

847

00:37:40,640 --> 00:37:38,820

me a break that's going to conduct

848

00:37:43,490 --> 00:37:40,650

electricity and even if it went up the

849

00:37:45,860 --> 00:37:43,500

line how's it going to spark where the

850

00:37:49,250 --> 00:37:45,870

hole is so you'd have to have the hole

851
00:37:51,320 --> 00:37:49,260
if it was a hole it was right next to

852
00:37:54,050 --> 00:37:51,330
where the line was attached and ship you

853
00:37:56,990 --> 00:37:54,060
know that's another thing we never got

854
00:37:59,810 --> 00:37:57,000
to see the first couple seconds of the

855
00:38:03,200 --> 00:37:59,820
footage I mentioned in there that they

856
00:38:06,800 --> 00:38:03,210
had 22 professional photographers five

857
00:38:08,990 --> 00:38:06,810
of them had newsreel cameras but none of

858
00:38:11,540 --> 00:38:09,000
them managed to get a picture of the

859
00:38:13,220 --> 00:38:11,550
first three seconds of when it was

860
00:38:16,130 --> 00:38:13,230
actually struck by whatever it was

861
00:38:19,100 --> 00:38:16,140
struck by or maybe there was a bomb set

862
00:38:22,910 --> 00:38:19,110
off or something I believe that it was

863
00:38:26,660 --> 00:38:22,920

according to James Perl off his article

864

00:38:28,960 --> 00:38:26,670

about the bird and his crew of men that

865

00:38:32,060 --> 00:38:28,970

hid behind bushes and fired one

866

00:38:34,190 --> 00:38:32,070

incendiary shell from a rifle into the

867

00:38:36,380 --> 00:38:34,200

rear end of it that's what they

868

00:38:37,150 --> 00:38:36,390

testified to doing and I believe that is

869

00:38:38,890 --> 00:38:37,160

the correct

870

00:38:42,160 --> 00:38:38,900

Woori they were just simply behind the

871

00:38:45,010 --> 00:38:42,170

bushes as far as the way the press

872

00:38:46,750 --> 00:38:45,020

presented it that was way overdone they

873

00:38:49,029 --> 00:38:46,760

had weighed more photographers there

874

00:38:52,450 --> 00:38:49,039

than they needed there's no doubt they

875

00:38:54,819 --> 00:38:52,460

edited out all of the footage I mean for

876
00:38:56,770 --> 00:38:54,829
22 professional photographers to miss

877
00:38:58,329 --> 00:38:56,780
the shot you know where where it

878
00:39:00,309 --> 00:38:58,339
actually started burning that's that's

879
00:39:00,880 --> 00:39:00,319
the worst photographic blunder of all

880
00:39:03,339 --> 00:39:00,890
time

881
00:39:05,620 --> 00:39:03,349
I can't imagine those guys screwing up

882
00:39:08,349 --> 00:39:05,630
worse than that so their material was

883
00:39:10,180 --> 00:39:08,359
edited they obviously got the pictures

884
00:39:14,230 --> 00:39:10,190
that we needed so we can see where the

885
00:39:17,680 --> 00:39:14,240
fire started at the stern but that was

886
00:39:20,730 --> 00:39:17,690
all edited out and then they I mentioned

887
00:39:23,740 --> 00:39:20,740
in there that the Herbert Morrison taped

888
00:39:25,390 --> 00:39:23,750

audio transcript of the Hindenburg

889

00:39:29,380 --> 00:39:25,400

burning and everybody remembered so well

890

00:39:33,520 --> 00:39:29,390

that was taped and that was spliced in

891

00:39:36,160 --> 00:39:33,530

to the pictures later into the movie

892

00:39:39,039 --> 00:39:36,170

film later so it was it was not kind

893

00:39:40,839 --> 00:39:39,049

sequence since it was spliced together

894

00:39:43,839 --> 00:39:40,849

it didn't all happen together so we

895

00:39:46,420 --> 00:39:43,849

weren't able to really scrutinize his

896

00:39:48,549 --> 00:39:46,430

actual words with the actual event the

897

00:39:50,410 --> 00:39:48,559

way it really happened what we got is

898

00:39:53,289 --> 00:39:50,420

the way they wanted us to see it happen

899

00:39:56,430 --> 00:39:53,299

a hydrogen is not that easy to get to

900

00:39:59,980 --> 00:39:56,440

burn I poke people out there the what

901
00:40:03,940 --> 00:39:59,990
but hydrogen does not burn without

902
00:40:06,490 --> 00:40:03,950
oxygen and h₂o so what does that mean

903
00:40:07,779 --> 00:40:06,500
you need one part oxygen is two parts

904
00:40:09,430 --> 00:40:07,789
hydrogen because that's what it's going

905
00:40:11,620 --> 00:40:09,440
to go into it's going to go into water

906
00:40:14,500 --> 00:40:11,630
that's a reaction anywhere on the planet

907
00:40:16,900 --> 00:40:14,510
when hydrogen combust it's got to have

908
00:40:20,380 --> 00:40:16,910
one part oxygen to two parts hydrogen

909
00:40:22,750 --> 00:40:20,390
and there's just no way you can get

910
00:40:25,000 --> 00:40:22,760
something that's inside of the pure

911
00:40:27,370 --> 00:40:25,010
hydrogen gas bag to explode because you

912
00:40:28,750 --> 00:40:27,380
can't get air into okay that was going

913
00:40:30,549 --> 00:40:28,760

to be one of the questions I had for you

914

00:40:32,799 --> 00:40:30,559

because I was a little confused by that

915

00:40:34,480 --> 00:40:32,809

point that it doesn't burn without

916

00:40:36,760 --> 00:40:34,490

oxygen and I was going to say well what

917

00:40:40,600 --> 00:40:36,770

about the oxygen and the air but it's a

918

00:40:43,750 --> 00:40:40,610

it's a closed compartment right

919

00:40:47,020 --> 00:40:43,760

well the oxygen in the air did allow the

920

00:40:49,630 --> 00:40:47,030

Hindenburg to burn it did burn once they

921

00:40:52,840 --> 00:40:49,640

fired an incendiary shell through it and

922

00:40:55,810 --> 00:40:52,850

got it burning then the bag is going to

923

00:40:59,590 --> 00:40:55,820

release the hydrogen into the air and it

924

00:41:01,450 --> 00:40:59,600

just started burning big-time and the

925

00:41:03,730 --> 00:41:01,460

thing that is really notable about

926

00:41:07,270 --> 00:41:03,740

hydrogen what a wonderful fuel it is is

927

00:41:09,490 --> 00:41:07,280

that it's a gas not a liquid it didn't

928

00:41:11,830 --> 00:41:09,500

fall down on the people it went straight

929

00:41:16,120 --> 00:41:11,840

up high all the heat from the Hindenburg

930

00:41:20,680 --> 00:41:16,130

went straight up and only 36 people were

931

00:41:22,150 --> 00:41:20,690

lost on the Hindenburg now 36 people

932

00:41:23,920 --> 00:41:22,160

that's a lot of people but you know we

933

00:41:26,170 --> 00:41:23,930

have airliners today that go down with

934

00:41:28,260 --> 00:41:26,180

hundreds of people right and they don't

935

00:41:31,180 --> 00:41:28,270

cancel the design of the airliner

936

00:41:33,760 --> 00:41:31,190

exactly and we're still using them with

937

00:41:35,260 --> 00:41:33,770

volatile fuel when they crash they still

938

00:41:37,210 --> 00:41:35,270

erupt into a ball of flames and

939

00:41:40,360 --> 00:41:37,220

everybody is burned beyond recognition

940

00:41:42,490 --> 00:41:40,370

we still use it yeah I thought that was

941

00:41:45,340 --> 00:41:42,500

so interesting because the Hindenburg it

942

00:41:47,860 --> 00:41:45,350

looks epic in scale and the visuals of

943

00:41:50,560 --> 00:41:47,870

it are very trauma inducing but you're

944

00:41:54,370 --> 00:41:50,570

right the gas goes up and the basket

945

00:41:56,830 --> 00:41:54,380

underneath was not as affected as you

946

00:41:58,390 --> 00:41:56,840

know like a plane crash would be and I

947

00:42:01,660 --> 00:41:58,400

just thought that was so interesting you

948

00:42:03,490 --> 00:42:01,670

also note that when a typical fire were

949

00:42:05,890 --> 00:42:03,500

to break out on one of these airships

950

00:42:08,680 --> 00:42:05,900

they could stop the thing in the air put

951
00:42:12,310 --> 00:42:08,690
it out float and then you know continue

952
00:42:14,440 --> 00:42:12,320
going whereas a plane if a fire breaks

953
00:42:16,570 --> 00:42:14,450
out it's got a land and that's a very

954
00:42:18,250 --> 00:42:16,580
dangerous procedure to land and go back

955
00:42:20,650 --> 00:42:18,260
up in the air but the media has

956
00:42:22,540 --> 00:42:20,660
downplayed the dangers of the only

957
00:42:24,520 --> 00:42:22,550
alternative they'll give us and then

958
00:42:27,460 --> 00:42:24,530
taken these other things that were much

959
00:42:29,440 --> 00:42:27,470
safer and over inflated how dangerous

960
00:42:33,070 --> 00:42:29,450
they were and that's one of the real

961
00:42:36,040 --> 00:42:33,080
tragedies here totally totally that's

962
00:42:37,660 --> 00:42:36,050
exactly what they've done and it's not

963
00:42:40,900 --> 00:42:37,670

so much that

964

00:42:43,690 --> 00:42:40,910

if you get a fire while you're a loft

965

00:42:46,289 --> 00:42:43,700

that that's that's really dangerous okay

966

00:42:48,430 --> 00:42:46,299

right but if you have an engine failure

967

00:42:50,859 --> 00:42:48,440

with a dirigible

968

00:42:52,780 --> 00:42:50,869

alright lighter than gravity aircraft do

969

00:42:55,450 --> 00:42:52,790

you have an engine failure coal engine

970

00:42:58,030 --> 00:42:55,460

failure you're still safe you're just

971

00:42:59,740 --> 00:42:58,040

floating it's just like you're a ship at

972

00:43:03,130 --> 00:42:59,750

sea and your engine quits you run out of

973

00:43:04,809 --> 00:43:03,140

fuel you're floating they don't want us

974

00:43:06,400 --> 00:43:04,819

to have a system like that they want us

975

00:43:09,359 --> 00:43:06,410

to have a system where you run out of

976
00:43:12,160 --> 00:43:09,369
fuel you're going down you know

977
00:43:16,240 --> 00:43:12,170
psychologically we feel so dependent on

978
00:43:18,400 --> 00:43:16,250
fuel and aren't we though boy if the jet

979
00:43:21,190 --> 00:43:18,410
ever runs out of fuel what an emergency

980
00:43:22,510 --> 00:43:21,200
right so you know it's kind of a system

981
00:43:26,740 --> 00:43:22,520
that doesn't make a lot of sense

982
00:43:29,109 --> 00:43:26,750
alongside these lighter-than-air and

983
00:43:32,980 --> 00:43:29,119
anti-gravity craft that are just

984
00:43:34,420 --> 00:43:32,990
infinitely so much safer and this is

985
00:43:36,640 --> 00:43:34,430
another thing I wanted to try to get

986
00:43:38,470 --> 00:43:36,650
into our throw into the first hour

987
00:43:40,930 --> 00:43:38,480
before we get deeper to the story but we

988
00:43:43,000 --> 00:43:40,940

have the major cliff notes here and to

989

00:43:45,309 --> 00:43:43,010

read another excerpt that gets into

990

00:43:46,990 --> 00:43:45,319

other alternatives you write both of

991

00:43:48,220 --> 00:43:47,000

these disasters have the effect of

992

00:43:49,960 --> 00:43:48,230

steering the public into a

993

00:43:52,630 --> 00:43:49,970

transportation system that would require

994

00:43:54,400 --> 00:43:52,640

and consume expensive process petroleum

995

00:43:56,470 --> 00:43:54,410

fuels in place of cheaper alternatives

996

00:43:58,270 --> 00:43:56,480

making these negative trends look

997

00:44:00,460 --> 00:43:58,280

positive to the public was the standard

998

00:44:02,710 --> 00:44:00,470

mode of operation during the era another

999

00:44:04,720 --> 00:44:02,720

mind game we have fallen for few people

1000

00:44:06,640 --> 00:44:04,730

can even conjure in their minds that

1001

00:44:09,250 --> 00:44:06,650

there was actually a 20 year period

1002

00:44:10,960 --> 00:44:09,260

beginning in 1885 where the best

1003

00:44:13,210 --> 00:44:10,970

vehicles on the road were electric

1004

00:44:15,520 --> 00:44:13,220

powered the gasoline engine at that

1005

00:44:17,380 --> 00:44:15,530

stage was a piece of unreliable noisy

1006

00:44:19,569 --> 00:44:17,390

junk compared to the smooth riding Riker

1007

00:44:22,120 --> 00:44:19,579

electric vehicle that was the preferred

1008

00:44:23,829 --> 00:44:22,130

car of the rich and steam powered

1009

00:44:26,380 --> 00:44:23,839

engines from ships and trains were

1010

00:44:28,200 --> 00:44:26,390

scaled down such that by 1905 the

1011

00:44:31,180 --> 00:44:28,210

Stanley Steamer was a reliable

1012

00:44:32,559 --> 00:44:31,190

mass-produced car early Model T's were

1013

00:44:34,539 --> 00:44:32,569

also equipped to burn alcohol the

1014

00:44:36,549 --> 00:44:34,549

standard fuel I find these sorts of

1015

00:44:38,380 --> 00:44:36,559

things really mind-blowing because like

1016

00:44:40,750 --> 00:44:38,390

you say we have this one idea drilled

1017

00:44:43,150 --> 00:44:40,760

into our heads can you tell us any more

1018

00:44:44,950 --> 00:44:43,160

about early vehicles and the options we

1019

00:44:50,319 --> 00:44:44,960

had at the time before the oil monopoly

1020

00:44:51,390 --> 00:44:50,329

was really secured oh yeah yeah towards

1021

00:44:54,210 --> 00:44:51,400

the end of the book you know

1022

00:44:56,339 --> 00:44:54,220

Nikola Tesla which you know the most

1023

00:44:58,349 --> 00:44:56,349

benevolent engineer that's probably ever

1024

00:45:01,049 --> 00:44:58,359

been on this planet and he was shut down

1025

00:45:03,569 --> 00:45:01,059

by JP Morgan he had a system of

1026
00:45:06,269 --> 00:45:03,579
transportation that was lightyears ahead

1027
00:45:08,760 --> 00:45:06,279
and we might be seeing that in the next

1028
00:45:11,630 --> 00:45:08,770
couple of years by the way because we

1029
00:45:14,460 --> 00:45:11,640
are getting ready for a transportation

1030
00:45:17,549 --> 00:45:14,470
revelation in this country that's why

1031
00:45:20,010 --> 00:45:17,559
I'm releasing this material now I think

1032
00:45:22,620 --> 00:45:20,020
it's a key part of we need to wake up

1033
00:45:25,260 --> 00:45:22,630
make sure we don't rebuild the same

1034
00:45:27,750 --> 00:45:25,270
system that we have where we use asphalt

1035
00:45:29,940 --> 00:45:27,760
roads rubber tires you know it's just

1036
00:45:33,750 --> 00:45:29,950
every time we turn around we're

1037
00:45:35,730 --> 00:45:33,760
bolstering the petroleum industry and we

1038
00:45:38,609 --> 00:45:35,740

got to stop using roads that degrade

1039

00:45:39,960 --> 00:45:38,619

from sunlight and asphalt is the worst

1040

00:45:42,599 --> 00:45:39,970

material that could have ever come up

1041

00:45:45,059 --> 00:45:42,609

with the roads it won't even stand up to

1042

00:45:47,279 --> 00:45:45,069

sunlight so as soon as it's laid down

1043

00:45:49,620 --> 00:45:47,289

you've already established a renewal

1044

00:45:51,930 --> 00:45:49,630

clause and evergreen clause with the oil

1045

00:45:54,900 --> 00:45:51,940

industry for infinite numbers of topping

1046

00:45:57,809 --> 00:45:54,910

REE topping resurfacing you know it's

1047

00:46:01,349 --> 00:45:57,819

just constant windfall to come toward

1048

00:46:03,839 --> 00:46:01,359

the oil industry right I love that

1049

00:46:05,490 --> 00:46:03,849

element to that it has a by-product

1050

00:46:07,470 --> 00:46:05,500

problem and that by-product is asphalt

1051
00:46:09,420 --> 00:46:07,480
tar and that's why they you have to make

1052
00:46:12,180 --> 00:46:09,430
the roads they use it for rubber tires

1053
00:46:14,160 --> 00:46:12,190
they use it for roofing shingles not

1054
00:46:16,319 --> 00:46:14,170
that it's the best thing for these these

1055
00:46:18,480 --> 00:46:16,329
things but it's just the only option

1056
00:46:22,010 --> 00:46:18,490
we're allowed no other way to get rid of

1057
00:46:24,059 --> 00:46:22,020
it you know no petroleum product is

1058
00:46:26,400 --> 00:46:24,069
qualified to be thrown away in a

1059
00:46:28,829 --> 00:46:26,410
landfill if you're going to throw away

1060
00:46:31,559 --> 00:46:28,839
crude oil as it comes out of the ground

1061
00:46:33,990 --> 00:46:31,569
it's got to go to a toxic waste landfill

1062
00:46:36,779 --> 00:46:34,000
which of course no industry is stupid

1063
00:46:38,279 --> 00:46:36,789

enough to try to afford but they turn

1064

00:46:40,019 --> 00:46:38,289

around and they use these toxic

1065

00:46:42,029 --> 00:46:40,029

materials and they make tires that wear

1066

00:46:42,750 --> 00:46:42,039

everywhere on the planet surface that's

1067

00:46:45,059 --> 00:46:42,760

okay

1068

00:46:46,650 --> 00:46:45,069

they make fuels out of them that's

1069

00:46:50,579 --> 00:46:46,660

burned everywhere on the planet surface

1070

00:46:54,599 --> 00:46:50,589

that's okay but don't throw it away to

1071

00:46:56,490 --> 00:46:54,609

landfill because the EPA will give you a

1072

00:46:58,769 --> 00:46:56,500

big hefty fine you can't do that it's a

1073

00:47:01,500 --> 00:46:58,779

toxic material so we're spreading

1074

00:47:03,760 --> 00:47:01,510

toxicity everywhere and that's why we

1075

00:47:05,860 --> 00:47:03,770

have to get out from under this

1076

00:47:08,110 --> 00:47:05,870

I think I also point out in the book

1077

00:47:10,390 --> 00:47:08,120

that there is a way for us to get out of

1078

00:47:13,810 --> 00:47:10,400

it overnight and that's just to convert

1079

00:47:16,810 --> 00:47:13,820

all of our petroleum cars into alcohol

1080

00:47:19,360 --> 00:47:16,820

powered cars because the oil industry

1081

00:47:21,430 --> 00:47:19,370

was one additional component can convert

1082

00:47:25,000 --> 00:47:21,440

their gasoline into methanol

1083

00:47:26,980 --> 00:47:25,010

they just won't do it they won't do it

1084

00:47:30,340 --> 00:47:26,990

because they get too much yield when you

1085

00:47:32,290 --> 00:47:30,350

combine gasoline with water for the

1086

00:47:36,070 --> 00:47:32,300

necessary hydrogen and oxygen in order

1087

00:47:39,340 --> 00:47:36,080

to make the hydrocarbon methanol

1088

00:47:41,680 --> 00:47:39,350

molecule you end up with four and a half

1089

00:47:44,470 --> 00:47:41,690

times the amount of gasoline we started

1090

00:47:47,110 --> 00:47:44,480

with you know in other words one part

1091

00:47:49,090 --> 00:47:47,120

gasoline two parts water about 900

1092

00:47:51,730 --> 00:47:49,100

degrees centigrade high pressure very

1093

00:47:53,020 --> 00:47:51,740

very high pressure equipment dangerous

1094

00:47:55,900 --> 00:47:53,030

you know it needs to be done by the

1095

00:47:58,240 --> 00:47:55,910

refinery not at home but they have

1096

00:48:01,360 --> 00:47:58,250

catalytic crackers at the refinery they

1097

00:48:05,110 --> 00:48:01,370

could simply design these to crack their

1098

00:48:08,770 --> 00:48:05,120

fuel into methanol and they they won't

1099

00:48:13,180 --> 00:48:08,780

do it because that would cut our our

1100

00:48:15,700 --> 00:48:13,190

usage by 80% right right there and uh in

1101
00:48:18,610 --> 00:48:15,710
that paragraph I had read I mentioned

1102
00:48:20,860 --> 00:48:18,620
that Stanley Steamer personal vehicle

1103
00:48:23,680 --> 00:48:20,870
that you wrote about and it seems so

1104
00:48:25,960 --> 00:48:23,690
strange a steam-powered personal vehicle

1105
00:48:29,950 --> 00:48:25,970
you know what was that like how

1106
00:48:32,740 --> 00:48:29,960
efficient was that well I'm glad you

1107
00:48:34,570 --> 00:48:32,750
asked because I I was so interested in

1108
00:48:37,210 --> 00:48:34,580
this car that I went to the Stanley

1109
00:48:40,390 --> 00:48:37,220
Steamer Museum which is in Gothenburg

1110
00:48:43,450 --> 00:48:40,400
can't remember Allen's well it's in

1111
00:48:46,390 --> 00:48:43,460
Colorado estie's Park that's where it's

1112
00:48:48,850 --> 00:48:46,400
at there's a Stanley Steamer Museum and

1113
00:48:52,810 --> 00:48:48,860

it's got about six or seven beautiful

1114

00:48:56,770 --> 00:48:52,820

Stanley steamers they are just wonderful

1115

00:48:58,930 --> 00:48:56,780

pieces of engineering work they could

1116

00:49:01,030 --> 00:48:58,940

run on anything that would burn either

1117

00:49:03,250 --> 00:49:01,040

they usually use gasoline because

1118

00:49:06,430 --> 00:49:03,260

gasoline you know started out as being

1119

00:49:08,110 --> 00:49:06,440

very cheap so we all got hooked on it so

1120

00:49:12,520 --> 00:49:08,120

you could use gasoline or kerosene or

1121

00:49:15,640 --> 00:49:12,530

diesel or alcohol anything that would

1122

00:49:17,690 --> 00:49:15,650

boil water and it was a two cylinder

1123

00:49:20,960 --> 00:49:17,700

engine the engine was about

1124

00:49:23,269 --> 00:49:20,970

well maybe 50 to 100 pounds you know if

1125

00:49:25,720 --> 00:49:23,279

you looked at it compared to a Model T

1126
00:49:28,640 --> 00:49:25,730
of four-cylinder Model T engine it was a

1127
00:49:31,609 --> 00:49:28,650
fraction of the weight now it also had

1128
00:49:33,589 --> 00:49:31,619
to have a boiler but the thing that's

1129
00:49:35,450 --> 00:49:33,599
neat about the Stanley Steamer is that

1130
00:49:37,670 --> 00:49:35,460
there's no electrical system required

1131
00:49:39,620 --> 00:49:37,680
you could start it with a match you

1132
00:49:41,420 --> 00:49:39,630
didn't need a starter motor you didn't

1133
00:49:43,700 --> 00:49:41,430
need a clutch you didn't need a

1134
00:49:46,489 --> 00:49:43,710
transmission and that's the beauty of

1135
00:49:48,019 --> 00:49:46,499
steam it performs the clutch and the

1136
00:49:51,680 --> 00:49:48,029
transmission for you

1137
00:49:54,710 --> 00:49:51,690
so you're basically always direct drive

1138
00:49:57,259 --> 00:49:54,720

or just opening steam valves steam

1139

00:49:59,089 --> 00:49:57,269

engine has maximum torque it's like zero

1140

00:50:01,370 --> 00:49:59,099

rpm because the steam pressure just

1141

00:50:02,120 --> 00:50:01,380

keeps building until the device starts

1142

00:50:04,789 --> 00:50:02,130

to move

1143

00:50:06,380 --> 00:50:04,799

whereas was like a combustion engine if

1144

00:50:09,859 --> 00:50:06,390

it doesn't move the engine just stalls

1145

00:50:12,109 --> 00:50:09,869

just that's it you got to restart it Ram

1146

00:50:13,940 --> 00:50:12,119

it up steam engine you just leave it in

1147

00:50:17,630 --> 00:50:13,950

gear and just let the steam pressure

1148

00:50:20,509 --> 00:50:17,640

keep building and you start moving I'm

1149

00:50:22,489 --> 00:50:20,519

as wonderful wonderful power and the the

1150

00:50:24,829 --> 00:50:22,499

Stanley Steamer was in terms of

1151

00:50:27,650 --> 00:50:24,839

efficiency it was about a 15 mile per

1152

00:50:30,140 --> 00:50:27,660

gallon vehicle not as efficient as I

1153

00:50:31,819 --> 00:50:30,150

would have thought but I know with some

1154

00:50:34,819 --> 00:50:31,829

refinement they could have gotten those

1155

00:50:37,819 --> 00:50:34,829

up to 100 miles per gallon without too

1156

00:50:40,519 --> 00:50:37,829

much difficulty this is so interesting

1157

00:50:42,229 --> 00:50:40,529

and those electric cars early electric

1158

00:50:44,930 --> 00:50:42,239

cars I'm sure people have in their heads

1159

00:50:46,910 --> 00:50:44,940

that they were pretty basic and

1160

00:50:50,180 --> 00:50:46,920

rudimentary but you say that they were

1161

00:50:52,069 --> 00:50:50,190

around like 20 years before I mean

1162

00:50:55,309 --> 00:50:52,079

that's 20 years that's huge and these

1163

00:50:56,900 --> 00:50:55,319

were also pretty effective right yes

1164

00:50:59,029 --> 00:50:56,910

they were very effective they even had

1165

00:51:02,059 --> 00:50:59,039

the battery exchange program by

1166

00:51:05,420 --> 00:51:02,069

Philadelphia Electric Company and you

1167

00:51:07,609 --> 00:51:05,430

basically just exchanged batteries with

1168

00:51:11,269 --> 00:51:07,619

them this went on for I think 15 years

1169

00:51:15,849 --> 00:51:11,279

they had this program electric cars are

1170

00:51:19,339 --> 00:51:15,859

much easier to construct in these very

1171

00:51:21,769 --> 00:51:19,349

complicated gasoline engines you know

1172

00:51:24,049 --> 00:51:21,779

they've got so many potential problems

1173

00:51:25,910 --> 00:51:24,059

you know they want to backfire they want

1174

00:51:27,770 --> 00:51:25,920

to run on they don't want to start they

1175

00:51:31,190 --> 00:51:27,780

want a vapor lock

1176

00:51:34,460 --> 00:51:31,200

the fuel is it's got to be just right or

1177

00:51:37,839 --> 00:51:34,470

too much carbon the valves will stick

1178

00:51:40,910 --> 00:51:37,849

the Pistons will wear out it's really a

1179

00:51:42,680 --> 00:51:40,920

lot of engineering went into a really

1180

00:51:45,380 --> 00:51:42,690

lousy design to get that thing to work

1181

00:51:46,730 --> 00:51:45,390

at all whereas when they were starting

1182

00:51:49,550 --> 00:51:46,740

with electricity they had a winning

1183

00:51:53,690 --> 00:51:49,560

design and it would have just gotten

1184

00:51:56,540 --> 00:51:53,700

better and better and better man and the

1185

00:51:58,400 --> 00:51:56,550

Riker is just one example that was one

1186

00:52:00,920 --> 00:51:58,410

of the ones I picked because it was

1187

00:52:03,080 --> 00:52:00,930

preferred by the rich because it was it

1188

00:52:06,050 --> 00:52:03,090

was so safe never ever have to worry

1189

00:52:09,260 --> 00:52:06,060

about the thing not starting and back in

1190

00:52:12,170 --> 00:52:09,270

those days that was a big deal just so

1191

00:52:13,880 --> 00:52:12,180

interesting to have the whole kind of

1192

00:52:15,859 --> 00:52:13,890

visual component of what you think that

1193

00:52:17,589 --> 00:52:15,869

time was flipped on its head I just

1194

00:52:20,960 --> 00:52:17,599

loved that

1195

00:52:23,900 --> 00:52:20,970

yeah it was fun it was and I give a lot

1196

00:52:25,700 --> 00:52:23,910

of credit to this Internet and I it's

1197

00:52:27,980 --> 00:52:25,710

wonderful the way you can fact check

1198

00:52:31,250 --> 00:52:27,990

stuff without having to go down to the

1199

00:52:32,720 --> 00:52:31,260

library and dig dig dig right and that's

1200

00:52:36,589 --> 00:52:32,730

what I did I just fact checked

1201
00:52:39,140 --> 00:52:36,599
everything I could and wrote it down the

1202
00:52:40,520 --> 00:52:39,150
way it really was and I think I

1203
00:52:42,290 --> 00:52:40,530
mentioned that I first wrote a whole

1204
00:52:43,310 --> 00:52:42,300
other book called the rides installed a

1205
00:52:45,500 --> 00:52:43,320
piston engine

1206
00:52:48,560 --> 00:52:45,510
I wrote that book before I even started

1207
00:52:51,200 --> 00:52:48,570
the Titanic and Hindenburg so I was

1208
00:52:53,240 --> 00:52:51,210
already on to the oil industry something

1209
00:52:56,870 --> 00:52:53,250
wrong here the fact that they promoted

1210
00:52:58,940 --> 00:52:56,880
the worst possible engine they could

1211
00:53:00,820 --> 00:52:58,950
have now you mentioned something else

1212
00:53:05,060 --> 00:53:00,830
about what was going on before that

1213
00:53:08,300 --> 00:53:05,070

before that as far back as 1796 they'd

1214

00:53:10,760 --> 00:53:08,310

invented the Stirling engine and that's

1215

00:53:14,030 --> 00:53:10,770

that's a really interesting engine it's

1216

00:53:16,170 --> 00:53:14,040

is a piston engine with about 1/4 of the

1217

00:53:19,200 --> 00:53:16,180

moving parts

1218

00:53:22,410 --> 00:53:19,210

of a combustion engine and more

1219

00:53:24,329 --> 00:53:22,420

efficient and does not need an electric

1220

00:53:27,030 --> 00:53:24,339

starter does not need an electric system

1221

00:53:29,700 --> 00:53:27,040

does not need an exhaust system and does

1222

00:53:31,500 --> 00:53:29,710

not need a cooling system that's a

1223

00:53:34,079 --> 00:53:31,510

Stirling engine it's kind of like a gas

1224

00:53:37,020 --> 00:53:34,089

engine and it just kind of reuses its

1225

00:53:39,780 --> 00:53:37,030

same gas back and forth from one piston

1226

00:53:43,290 --> 00:53:39,790

to the other and it has a hot end and it

1227

00:53:46,530 --> 00:53:43,300

has a cold in and what you use to supply

1228

00:53:48,660 --> 00:53:46,540

heat to the hot end is anything that

1229

00:53:52,500 --> 00:53:48,670

will burn anything that'll burn grass

1230

00:53:55,500 --> 00:53:52,510

clippings hay gasoline sure diesel fuel

1231

00:53:57,990 --> 00:53:55,510

or you could even use lard anything that

1232

00:54:01,170 --> 00:53:58,000

will burn so these these kinds of

1233

00:54:02,609 --> 00:54:01,180

designs are very much ground upon

1234

00:54:06,240 --> 00:54:02,619

they're avoided by the oil industry

1235

00:54:08,849 --> 00:54:06,250

because they are more efficient right

1236

00:54:10,530 --> 00:54:08,859

it's a fuel consumption and that's a

1237

00:54:12,690 --> 00:54:10,540

great point about the engine too because

1238

00:54:14,549 --> 00:54:12,700

you say that gasoline was formulated to

1239

00:54:16,260 --> 00:54:14,559

ensure we would never get good gas

1240

00:54:18,690 --> 00:54:16,270

mileage you know that's right obviously

1241

00:54:20,069 --> 00:54:18,700

a key component and the it's coupled

1242

00:54:22,170 --> 00:54:20,079

with the engine being the most

1243

00:54:23,520 --> 00:54:22,180

inefficient engine design they could

1244

00:54:25,049 --> 00:54:23,530

come up with because they got a product

1245

00:54:26,849 --> 00:54:25,059

to sell and they don't want to just

1246

00:54:29,940 --> 00:54:26,859

eliminate the alternative they want to

1247

00:54:31,410 --> 00:54:29,950

get the most out of the only option

1248

00:54:33,960 --> 00:54:31,420

they're going to give us so fuel

1249

00:54:35,849 --> 00:54:33,970

efficiency has been you know basically

1250

00:54:37,740 --> 00:54:35,859

off the table and now we talk about it

1251
00:54:40,770 --> 00:54:37,750
in the last decade or two but even then

1252
00:54:44,039 --> 00:54:40,780
it's a snail's pace right well and I

1253
00:54:46,440 --> 00:54:44,049
also mentioned in there that from 1850

1254
00:54:50,400 --> 00:54:46,450
on there was torpedo development that

1255
00:54:53,039 --> 00:54:50,410
involved all kinds of exotic fuels like

1256
00:54:56,280 --> 00:54:53,049
hydrazine and hydrogen peroxide and

1257
00:54:58,710 --> 00:54:56,290
methanol mixed with hydrogen peroxide

1258
00:55:01,800 --> 00:54:58,720
these fuels later showed up in Germany

1259
00:55:05,460 --> 00:55:01,810
in this flying jet plane called the

1260
00:55:07,560 --> 00:55:05,470
comet that was a rocket-powered plane

1261
00:55:11,880 --> 00:55:07,570
ran on hydrazine and hydrogen peroxide

1262
00:55:14,100 --> 00:55:11,890
they were using these fuels back in 1850

1263
00:55:15,930 --> 00:55:14,110

and onward up as they were developing

1264

00:55:18,660 --> 00:55:15,940

torpedoes and they never messed with

1265

00:55:21,690 --> 00:55:18,670

gasoline because it was such lousy fuel

1266

00:55:24,330 --> 00:55:21,700

they did they mess with it and these

1267

00:55:29,150 --> 00:55:24,340

were turbine powered these torpedoes

1268

00:55:32,550 --> 00:55:29,160

were extremely powerful and compact and

1269

00:55:34,020 --> 00:55:32,560

they were building scavs of them it's

1270

00:55:36,810 --> 00:55:34,030

not because they had so many submarines

1271

00:55:38,250 --> 00:55:36,820

but they use them for harbor defense and

1272

00:55:39,990 --> 00:55:38,260

all you need to do is get a couple of

1273

00:55:41,670 --> 00:55:40,000

these put them on a barge within your

1274

00:55:44,130 --> 00:55:41,680

Harbor and then you can stop a

1275

00:55:46,080 --> 00:55:44,140

battleship from coming in and wreaking

1276

00:55:50,430 --> 00:55:46,090

havoc and shelling your city you know

1277

00:55:55,410 --> 00:55:50,440

so torpedoes for Harbor defense was huge

1278

00:55:57,990 --> 00:55:55,420

business toward the 1890s 1900s right

1279

00:55:59,520 --> 00:55:58,000

around it there and it was big business

1280

00:56:01,560 --> 00:55:59,530

there these were sold all over the world

1281

00:56:04,770 --> 00:56:01,570

and there was a lot of technology there

1282

00:56:07,110 --> 00:56:04,780

and none of this was ever applied to our

1283

00:56:08,910 --> 00:56:07,120

car transportation industry and it

1284

00:56:11,070 --> 00:56:08,920

didn't go into our aviation industry

1285

00:56:13,560 --> 00:56:11,080

either instead of giving us turbine

1286

00:56:17,550 --> 00:56:13,570

engines in our World War 1 planes they

1287

00:56:19,890 --> 00:56:17,560

gave us these gigantic rotary engines

1288

00:56:21,450 --> 00:56:19,900

that you know is the most blunt engine

1289

00:56:24,000 --> 00:56:21,460

design you could possibly come up with

1290

00:56:26,430 --> 00:56:24,010

it's just a giant bow you know what I'm

1291

00:56:28,550 --> 00:56:26,440

talking about with a rotary piston

1292

00:56:32,940 --> 00:56:28,560

engine where you have like 9 or 11

1293

00:56:36,420 --> 00:56:32,950

cylinders in a circle mm-hmm like a

1294

00:56:38,490 --> 00:56:36,430

Corsair typical example Navy Hellcat

1295

00:56:40,830 --> 00:56:38,500

things like this they had these if you

1296

00:56:43,290 --> 00:56:40,840

notice Germans always went to like v8s

1297

00:56:47,220 --> 00:56:43,300

v12s a hoe has put their engines in line

1298

00:56:50,220 --> 00:56:47,230

and they were water-cooled but not not

1299

00:56:55,200 --> 00:56:50,230

us man we had to use these big huge

1300

00:56:58,620 --> 00:56:55,210

radial engines that just consumed huge

1301
00:57:02,070 --> 00:56:58,630
amounts of fuel to get them to go 3 400

1302
00:57:05,160 --> 00:57:02,080
knots just a gigantic wind baffle going

1303
00:57:07,890 --> 00:57:05,170
through the air so we could have applied

1304
00:57:09,780 --> 00:57:07,900
the torpedo technology could have gone

1305
00:57:12,690 --> 00:57:09,790
right into the first

1306
00:57:16,800 --> 00:57:12,700
or with very compact turbine engines if

1307
00:57:19,380 --> 00:57:16,810
we had wanted to but that that was not

1308
00:57:20,970 --> 00:57:19,390
done and that is also so interesting

1309
00:57:23,220 --> 00:57:20,980
because you do write about several

1310
00:57:25,740 --> 00:57:23,230
aspects of World War two that come into

1311
00:57:28,230 --> 00:57:25,750
play during the saga seems to be another

1312
00:57:30,660 --> 00:57:28,240
pretty big piece of the puzzle and

1313
00:57:32,130 --> 00:57:30,670

correcting the history here what would

1314

00:57:34,350 --> 00:57:32,140

you consider some of the important

1315

00:57:36,120 --> 00:57:34,360

things we should know to get into World

1316

00:57:39,050 --> 00:57:36,130

War 2 a little bit further and how it

1317

00:57:42,150 --> 00:57:39,060

relates to the big story here

1318

00:57:44,550 --> 00:57:42,160

well world war ii was planned it was a

1319

00:57:47,490 --> 00:57:44,560

continuation of world war 1 which was

1320

00:57:51,390 --> 00:57:47,500

the world's first gigantic petroleum

1321

00:57:53,700 --> 00:57:51,400

powered war and world war ii took that

1322

00:57:55,380 --> 00:57:53,710

to a whole nother level I can't remember

1323

00:57:59,280 --> 00:57:55,390

the figure in there I believe it's five

1324

00:58:02,130 --> 00:57:59,290

hundred billion yeah five hundred

1325

00:58:06,510 --> 00:58:02,140

billion gallons of petroleum were

1326

00:58:13,860 --> 00:58:06,520

consumed in World War two

1327

00:58:17,430 --> 00:58:13,870

and it's facing the the profit you know

1328

00:58:19,950 --> 00:58:17,440

this this is was not drilled for and

1329

00:58:22,310 --> 00:58:19,960

supplied by the the country by the US

1330

00:58:25,860 --> 00:58:22,320

military this was purchased from a

1331

00:58:28,050 --> 00:58:25,870

company right and not only that was

1332

00:58:30,690 --> 00:58:28,060

these oil companies supplied their fuel

1333

00:58:33,120 --> 00:58:30,700

to the enemy as well as to the Allied so

1334

00:58:35,940 --> 00:58:33,130

they could basically play themselves

1335

00:58:36,480 --> 00:58:35,950

upon each other you know is supply

1336

00:58:38,730 --> 00:58:36,490

demand

1337

00:58:41,480 --> 00:58:38,740

I mean it's so there's so many conflicts

1338

00:58:44,910 --> 00:58:41,490

of interest of business here

1339

00:58:46,380 --> 00:58:44,920

government's allowing this to go on and

1340

00:58:48,600 --> 00:58:46,390

of course the only reason they did is

1341

00:58:50,810 --> 00:58:48,610

because they were part of it right into

1342

00:58:52,650 --> 00:58:50,820

the eye the oil industry was above them

1343

00:58:55,110 --> 00:58:52,660

not the other way around

1344

00:58:57,770 --> 00:58:55,120

well tycoons and bankers they run the

1345

00:59:00,380 --> 00:58:57,780

world they

1346

00:59:02,870 --> 00:59:00,390

they got a few more years it's got to

1347

00:59:05,750 --> 00:59:02,880

come to an end got to they know it they

1348

00:59:08,950 --> 00:59:05,760

know it but it's all out there now it's

1349

00:59:11,990 --> 00:59:08,960

all been done in delineated history will

1350

00:59:14,540 --> 00:59:12,000

provide the evidence necessary to

1351

00:59:16,820 --> 00:59:14,550

convict them of what they've done and a

1352

00:59:18,680 --> 00:59:16,830

lot of these guys might think they've

1353

00:59:22,370 --> 00:59:18,690

died and gone off to heaven and gotten

1354

00:59:26,060 --> 00:59:22,380

away with it but they haven't that's all

1355

00:59:28,340 --> 00:59:26,070

going to come out yeah and anybody

1356

00:59:31,340 --> 00:59:28,350

that's listening to me and it's getting

1357

00:59:33,710 --> 00:59:31,350

angry because I'm saying things that are

1358

00:59:37,280 --> 00:59:33,720

kind of blowing their paradigm is you

1359

00:59:38,960 --> 00:59:37,290

know I'm I'm doing this completely free

1360

00:59:40,820 --> 00:59:38,970

of charge I've decided I'm not going to

1361

00:59:42,230 --> 00:59:40,830

try and make a book out of this I'm not

1362

00:59:47,120 --> 00:59:42,240

going to try and make a profit

1363

00:59:50,030 --> 00:59:47,130

I want this material out there I think

1364

00:59:52,430 --> 00:59:50,040

only about the only possible defense I

1365

00:59:55,910 --> 00:59:52,440

have is that I'm going to give this book

1366

00:59:59,180 --> 00:59:55,920

away for free so we can we can give out

1367

01:00:02,450 --> 00:59:59,190

this website and they can email me and I

1368

01:00:06,170 --> 01:00:02,460

will send them first six chapters of

1369

01:00:08,000 --> 01:00:06,180

this book and they can then get back to

1370

01:00:10,730 --> 01:00:08,010

me and if they're sincere I'll give them

1371

01:00:13,140 --> 01:00:10,740

some more but if they want to try and

1372

01:00:15,599 --> 01:00:13,150

tear me apart

1373

01:00:17,339 --> 01:00:15,609

but I think I think I can stimulate a

1374

01:00:19,049 --> 01:00:17,349

lot more research

1375

01:00:20,640 --> 01:00:19,059

Andrew book writing out there I think

1376

01:00:22,650 --> 01:00:20,650

people listening to this they're going

1377

01:00:24,480 --> 01:00:22,660

to immediately know just by hearing what

1378

01:00:26,819 --> 01:00:24,490

I told them about that debris field with

1379

01:00:30,750 --> 01:00:26,829

regard to the Titanic that we have been

1380

01:00:34,640 --> 01:00:30,760

had and gosh what a wonderful thing to

1381

01:00:39,569 --> 01:00:34,650

lift from the human psychic is this

1382

01:00:42,029 --> 01:00:39,579

terrible ship disaster that it really

1383

01:00:44,849 --> 01:00:42,039

had all of us scared of ever ever

1384

01:00:46,950 --> 01:00:44,859

traveling by sea and they had all of

1385

01:00:49,380 --> 01:00:46,960

those people who built ships and design

1386

01:00:52,589 --> 01:00:49,390

ships in total quandary as to how their

1387

01:00:54,569 --> 01:00:52,599

ship didn't work when their their

1388

01:00:58,260 --> 01:00:54,579

engineering principles were sound they

1389

01:01:00,809 --> 01:00:58,270

were very sound so where I'm trying to

1390

01:01:02,370 --> 01:01:00,819

lift this veil and tomorrow is going to

1391

01:01:06,500 --> 01:01:02,380

be a lot better day than it was today

1392

01:01:09,990 --> 01:01:06,510

but I just like to say that the truth

1393

01:01:12,990 --> 01:01:10,000

never suffers from his honest

1394

01:01:16,140 --> 01:01:13,000

examination of the facts amen

1395

01:01:18,569 --> 01:01:16,150

so I've given you some facts I've given

1396

01:01:21,390 --> 01:01:18,579

everyone some facts before you condemn

1397

01:01:24,089 --> 01:01:21,400

me take a look at those pieces at the

1398

01:01:25,859 --> 01:01:24,099

bottom of the Titanic and take a look at

1399

01:01:30,990 --> 01:01:25,869

that debris field and take a look at the

1400

01:01:32,730 --> 01:01:31,000

tear drawing from wormwood and I don't

1401

01:01:34,079 --> 01:01:32,740

think you're going to want to condemn me

1402

01:01:38,700 --> 01:01:34,089

after that I think you're going to

1403

01:01:41,400 --> 01:01:38,710

realize it somehow they have done a real

1404

01:01:43,200 --> 01:01:41,410

number on us yeah you know

1405

01:01:46,500 --> 01:01:43,210

psychologically I don't I don't know how

1406

01:01:50,460 --> 01:01:46,510

they got us to believe that the Titanic

1407

01:01:52,380 --> 01:01:50,470

broke itself into two pieces in the act

1408

01:01:53,849 --> 01:01:52,390

of sinking I mean there's a lot of

1409

01:01:56,579 --> 01:01:53,859

people who feel the exact same way about

1410

01:01:58,680 --> 01:01:56,589

jet fuel melting steel beams I mean how

1411

01:02:00,870 --> 01:01:58,690

do you have just a lie but the media

1412

01:02:02,789 --> 01:02:00,880

manipulation is just so strong and

1413

01:02:05,640 --> 01:02:02,799

people are conditioned from kindergarten

1414

01:02:07,289 --> 01:02:05,650

to only accept things from authority

1415

01:02:09,299 --> 01:02:07,299

figure authority figures have to tell

1416

01:02:11,880 --> 01:02:09,309

you things all through school they're

1417

01:02:13,470 --> 01:02:11,890

infallible and the same goes for the

1418

01:02:15,630 --> 01:02:13,480

media I mean they're the authority and

1419

01:02:18,180 --> 01:02:15,640

people just don't take in any

1420

01:02:20,069 --> 01:02:18,190

information that doesn't come from those

1421

01:02:23,640 --> 01:02:20,079

authority figures in the mainstream you

1422

01:02:26,640 --> 01:02:23,650

know in a lot of cases yeah a wonderful

1423

01:02:28,920 --> 01:02:26,650

race and we're very trusting and

1424

01:02:31,860 --> 01:02:28,930

they take advantage of our trust mm-hmm

1425

01:02:35,640 --> 01:02:31,870

they put it on it a modern media give it

1426

01:02:38,670 --> 01:02:35,650

a new look and it's easy for us to fall

1427

01:02:40,290 --> 01:02:38,680

for it is they bring it right into the

1428

01:02:42,090 --> 01:02:40,300

comfort of our own homes they give us

1429

01:02:46,490 --> 01:02:42,100

these high-definition TVs like they

1430

01:02:48,690 --> 01:02:46,500

really love us and we believe it we do

1431

01:02:51,960 --> 01:02:48,700

everything that comes to that TV is

1432

01:02:53,760 --> 01:02:51,970

either to propagandize us or to keep us

1433

01:02:55,830 --> 01:02:53,770

distracted and it's one of the two

1434

01:02:57,920 --> 01:02:55,840

things and they serve really the same

1435

01:03:00,390 --> 01:02:57,930

purpose which is don't look at the

1436

01:03:03,300 --> 01:03:00,400

puppet masters and the plans they have

1437

01:03:05,310 --> 01:03:03,310

in place just go about your daily cog in

1438

01:03:07,920 --> 01:03:05,320

the wheel life the nine-to-five reality

1439

01:03:08,490 --> 01:03:07,930

and then you know die as quick as you

1440

01:03:15,240 --> 01:03:08,500

can please

1441

01:03:18,330 --> 01:03:15,250

yeah oh boy isn't that the truth oh and

1442

01:03:20,310 --> 01:03:18,340

well there are just layers and layers of

1443

01:03:22,980 --> 01:03:20,320

red flags to this thing you make a

1444

01:03:24,900 --> 01:03:22,990

really great case I love the book I

1445

01:03:27,270 --> 01:03:24,910

think it's so impressive it's such a

1446

01:03:28,830 --> 01:03:27,280

huge undertaking to even write the book

1447

01:03:31,650 --> 01:03:28,840

and then to turn around and say that

1448

01:03:34,170 --> 01:03:31,660

you're going to you know be generous

1449

01:03:36,180 --> 01:03:34,180

enough to offer that up free to

1450

01:03:38,570 --> 01:03:36,190

interested people who get in contact

1451

01:03:41,880 --> 01:03:38,580

with you I mean it's a beautiful thing

1452

01:03:44,370 --> 01:03:41,890

well thanks for that I I think it's time

1453

01:03:46,830 --> 01:03:44,380

to start giving away what we can give

1454

01:03:49,050 --> 01:03:46,840

away to humanity and all you people out

1455

01:03:52,500 --> 01:03:49,060

there that have the design for how to

1456

01:03:54,300 --> 01:03:52,510

convert water into make it burn let us

1457

01:03:56,040 --> 01:03:54,310

have that design will you tell us what

1458

01:03:58,860 --> 01:03:56,050

that frequency is where that water

1459

01:04:01,590 --> 01:03:58,870

molecule comes apart and separates

1460

01:04:04,320 --> 01:04:01,600

readily those of you have a free energy

1461

01:04:09,780 --> 01:04:04,330

design let us have it get it out there

1462

01:04:12,410 --> 01:04:09,790

because otherwise we're that's how we

1463

01:04:15,870 --> 01:04:12,420

can win that's how we can win and we

1464

01:04:19,680 --> 01:04:15,880

need to win as a whole and within and

1465

01:04:22,140 --> 01:04:19,690

that's we'll all be winners yeah cheers

1466

01:04:24,150 --> 01:04:22,150

to that well thanks again for being here

1467

01:04:27,750 --> 01:04:24,160

and take care of yourself all right man

1468

01:04:31,050 --> 01:04:27,760

I will I will be in touch we'll see what

1469

01:04:32,120 --> 01:04:31,060

happens all right thank you Greg you got

1470

01:04:33,799 --> 01:04:32,130

it

1471

01:04:38,959 --> 01:04:33,809

ha

1472

01:04:41,719 --> 01:04:38,969

lay lujah people Kenneth M price jr. a

1473

01:04:43,910 --> 01:04:41,729

new face in this space and a fresh

1474

01:04:47,719 --> 01:04:43,920

perspective on the influence and

1475

01:04:49,039 --> 01:04:47,729

gameplay of the oil industry I love it I

1476

01:04:51,319 --> 01:04:49,049

know we've talked about these subjects

1477

01:04:53,809 --> 01:04:51,329

before but I think mr. price brings a

1478

01:04:55,670 --> 01:04:53,819

new level of clarity to it and expands

1479

01:04:58,370 --> 01:04:55,680

it further than I've ever heard before I

1480

01:05:00,319 --> 01:04:58,380

think the narrative of parallel stories

1481

01:05:02,150 --> 01:05:00,329

between the Titanic and Hindenburg makes

1482

01:05:05,120 --> 01:05:02,160

a lot of sense and if you think about

1483

01:05:06,439 --> 01:05:05,130

the context of the time and also you

1484

01:05:08,829 --> 01:05:06,449

need to know the numbers and the

1485

01:05:11,539 --> 01:05:08,839

viability of these other fuel sources a

1486

01:05:13,609 --> 01:05:11,549

picture starts to emerge and another

1487

01:05:17,449 --> 01:05:13,619

thing Ken said to me in an email after

1488

01:05:20,599 --> 01:05:17,459

the show was that one ton of coal has

1489

01:05:23,299 --> 01:05:20,609

the same energy content as a hundred and

1490

01:05:24,949 --> 01:05:23,309

eighty-eight gallons of petroleum he

1491

01:05:26,809 --> 01:05:24,959

goes on to say so people will know that

1492

01:05:28,759 --> 01:05:26,819

when they lobby to shut down coal

1493

01:05:31,819 --> 01:05:28,769

they're really just helping the oil

1494

01:05:33,949 --> 01:05:31,829

industry expand I know we're told coal

1495

01:05:35,569 --> 01:05:33,959

is so dirty and harmful but isn't it

1496

01:05:37,789 --> 01:05:35,579

possible that is propaganda

1497

01:05:40,249 --> 01:05:37,799

it doesn't seem worse than gasoline at

1498

01:05:42,079 --> 01:05:40,259

all I have charcoal toothpaste and a

1499

01:05:44,390 --> 01:05:42,089

charcoal bristle toothbrush for God's

1500

01:05:47,449 --> 01:05:44,400

sake and yes there are other

1501

01:05:50,419 --> 01:05:47,459

alternatives suppressed patents for all

1502

01:05:52,939 --> 01:05:50,429

kinds of exotic energies but let's just

1503

01:05:55,370 --> 01:05:52,949

get off on this level of the elevator

1504

01:05:57,319 --> 01:05:55,380

today and realize maybe we don't have to

1505

01:05:59,599 --> 01:05:57,329

dig that deep at all to find better

1506

01:06:01,339 --> 01:05:59,609

alternatives I mean I know people who

1507

01:06:03,769 --> 01:06:01,349

nearly drank themselves to death in high

1508

01:06:06,650 --> 01:06:03,779

school and charcoal saved their lives

1509

01:06:08,900 --> 01:06:06,660

I am [h__\h] around a bit but I do have

1510

01:06:11,959 --> 01:06:08,910

a little micro obsession with this

1511

01:06:13,699 --> 01:06:11,969

chapter in the conspiracy story and I

1512

01:06:16,489 --> 01:06:13,709

was pretty lucky to have Ken actually

1513

01:06:18,319 --> 01:06:16,499

contact me I get a lot of people

1514

01:06:20,359 --> 01:06:18,329

contacting me to be on the higher side

1515

01:06:23,359 --> 01:06:20,369

these days and not all of them are of

1516

01:06:25,910 --> 01:06:23,369

such quality so it was a real pleasure

1517

01:06:27,919 --> 01:06:25,920

to do it I always get a charge when I

1518

01:06:30,229 --> 01:06:27,929

feel like I'm helping a new voice get

1519

01:06:32,599 --> 01:06:30,239

out there and a voice that I think knows

1520

01:06:35,390 --> 01:06:32,609

their stuff and this was sort of like

1521

01:06:37,669 --> 01:06:35,400

getting insight from a wise grandpa is

1522

01:06:41,150 --> 01:06:37,679

that weird to say I mean it in the best

1523

01:06:43,939 --> 01:06:41,160

possible of ways all due respect but

1524

01:06:47,280 --> 01:06:43,949

people how cool of our guest to offer up

1525

01:06:49,380 --> 01:06:47,290

his book to you guys for free is

1526

01:06:52,500 --> 01:06:49,390

quite a while since we had an offer like

1527

01:06:54,270 --> 01:06:52,510

that and I think it is so worth it it's

1528

01:06:56,780 --> 01:06:54,280

very well written and it goes much

1529

01:07:00,450 --> 01:06:56,790

deeper than we could in just this two

1530

01:07:04,500 --> 01:07:00,460

short hours of conversation do email him

1531

01:07:07,290 --> 01:07:04,510

at exploded steamship at gmail.com it is

1532

01:07:09,810 --> 01:07:07,300

an easy one to remember I know a lot of

1533

01:07:11,550 --> 01:07:09,820

you are driving right now working right

1534

01:07:15,870 --> 01:07:11,560

now you can't write this down but just

1535

01:07:19,140 --> 01:07:15,880

remember exploded steamship at gmail.com

1536

01:07:21,570 --> 01:07:19,150

let's make Ken feel like his work and

1537

01:07:23,070 --> 01:07:21,580

insight is appreciated it would

1538

01:07:24,720 --> 01:07:23,080

definitely mean a lot to me

1539

01:07:28,350 --> 01:07:24,730

not that you should have homework for

1540

01:07:30,990 --> 01:07:28,360

listening but you know as you know

1541

01:07:33,600 --> 01:07:31,000

there's always a second hour to a THC

1542

01:07:35,940 --> 01:07:33,610

episode in this particular one we talked

1543

01:07:38,010 --> 01:07:35,950

about many more threads of the Titanic

1544

01:07:41,070 --> 01:07:38,020

disaster that strengthened the case for

1545

01:07:43,110 --> 01:07:41,080

foul play we talked about Marconi's role

1546

01:07:45,600 --> 01:07:43,120

during the Titanic disaster and his

1547

01:07:47,580 --> 01:07:45,610

later role in investigating UFO s for

1548

01:07:50,880 --> 01:07:47,590

Mussolini and how these things might be

1549

01:07:52,800 --> 01:07:50,890

related can also drop some not-so-subtle

1550

01:07:54,660 --> 01:07:52,810

hints that oil might not be what we're

1551

01:07:57,650 --> 01:07:54,670

told it is and that there are some

1552

01:08:01,350 --> 01:07:57,660

conspiratorial threads to the TWA flight

1553

01:08:03,360 --> 01:08:01,360

800 crash we also got into who the

1554

01:08:06,660 --> 01:08:03,370

guilty parties really are here and how

1555

01:08:09,300 --> 01:08:06,670

the Jesuits might be connected as well

1556

01:08:11,340 --> 01:08:09,310

as of course JP Morgan and Rockefeller

1557

01:08:13,590 --> 01:08:11,350

we got into Ken's thoughts on the

1558

01:08:15,780 --> 01:08:13,600

Federal Reserve angle of course you

1559

01:08:17,250 --> 01:08:15,790

can't talk about the Titanic conspiracy

1560

01:08:20,099 --> 01:08:17,260

without bringing up the Federal Reserve

1561

01:08:21,750 --> 01:08:20,109

angle I think both Ken's angle on how

1562

01:08:24,809 --> 01:08:21,760

this worked for the oil industry and the

1563

01:08:27,240 --> 01:08:24,819

Federal Reserve narrative can work but

1564

01:08:30,480 --> 01:08:27,250

the Titanic is obviously much more

1565

01:08:33,840 --> 01:08:30,490

closely associated with energy and those

1566

01:08:35,610 --> 01:08:33,850

motives that Ken presents the Federal

1567

01:08:38,430 --> 01:08:35,620

Reserve is obviously just as big of a

1568

01:08:41,460 --> 01:08:38,440

deal but it's sort of a disjointed

1569

01:08:43,800 --> 01:08:41,470

motive but these plans of the elite are

1570

01:08:46,110 --> 01:08:43,810

often very layered why should this be

1571

01:08:48,210 --> 01:08:46,120

any different we then got off the beaten

1572

01:08:50,370 --> 01:08:48,220

path a bit and talked about what ken

1573

01:08:53,130 --> 01:08:50,380

knows about the secret space program and

1574

01:08:54,990 --> 01:08:53,140

UFO tech why the global warming

1575

01:08:58,140 --> 01:08:55,000

narrative has been so aggressive when it

1576

01:09:00,539 --> 01:08:58,150

does seem to contradict the fuel selling

1577

01:09:01,169 --> 01:09:00,549

agenda of the elite and last but not

1578

01:09:03,719 --> 01:09:01,179

least the

1579

01:09:07,289 --> 01:09:03,729

idea of a global cash reset and how

1580

01:09:10,709 --> 01:09:07,299

likely that might be so fun stuff today

1581

01:09:13,349 --> 01:09:10,719

this closes out the month of March the

1582

01:09:14,459 --> 01:09:13,359

month of my birth and I think I'd give

1583

01:09:16,799 --> 01:09:14,469

it pretty high marks

1584

01:09:18,870 --> 01:09:16,809

Cosima Danna Ritzer the light bulb

1585

01:09:21,390 --> 01:09:18,880

conspiracy planned obsolescence good to

1586

01:09:22,589 --> 01:09:21,400

get a female voice on here it can be a

1587

01:09:24,989 --> 01:09:22,599

bit of a boys club

1588

01:09:26,519 --> 01:09:24,999

I hear the critics also the critics that

1589

01:09:29,370 --> 01:09:26,529

I don't have enough black voices either

1590

01:09:30,629 --> 01:09:29,380

and that might be true so a decent

1591

01:09:33,179 --> 01:09:30,639

amount of the time I don't even know

1592

01:09:35,309 --> 01:09:33,189

what race a guest is beforehand and

1593

01:09:38,669 --> 01:09:35,319

London honor doesn't answer my emails

1594

01:09:40,589 --> 01:09:38,679

anymore maybe it's the weed thing anyway

1595

01:09:42,719 --> 01:09:40,599

obviously I want this to be a show for

1596

01:09:45,569 --> 01:09:42,729

everyone so don't worry so much about

1597

01:09:48,479 --> 01:09:45,579

that stuff but show number two we have

1598

01:09:50,969 --> 01:09:48,489

Brian Forrester I felt like this was a

1599

01:09:51,989 --> 01:09:50,979

great one the practice elongated skulls

1600

01:09:55,350 --> 01:09:51,999

and other weird stuff

1601

01:09:58,080 --> 01:09:55,360

Brian's answers were way shorter than a

1602

01:10:00,479 --> 01:09:58,090

usual guest sometimes I ask only five or

1603

01:10:02,399 --> 01:10:00,489

six questions in a two-hour show but

1604

01:10:05,009 --> 01:10:02,409

this is why I write six pages of notes

1605

01:10:07,949 --> 01:10:05,019

what I usually only need three we got

1606

01:10:10,049 --> 01:10:07,959

through a lot of material and I think

1607

01:10:13,429 --> 01:10:10,059

that's a beautiful thing it was a fun

1608

01:10:15,359 --> 01:10:13,439

one pretty rapid fire Adam Koch Ash

1609

01:10:17,069 --> 01:10:15,369

libertarianism self government and

1610

01:10:20,040 --> 01:10:17,079

dissolving the state this one got some

1611

01:10:22,020 --> 01:10:20,050

attention some thinking that I'm right

1612

01:10:23,850 --> 01:10:22,030

some people think Adams right but I

1613

01:10:26,910 --> 01:10:23,860

think the fact that we can disagree and

1614

01:10:29,629 --> 01:10:26,920

still be cool was actually a rare thing

1615

01:10:32,129 --> 01:10:29,639

to see in 2017 in a political discussion

1616

01:10:34,439 --> 01:10:32,139

people like to hear a guest challenged a

1617

01:10:37,199 --> 01:10:34,449

little bit which I never do feel super

1618

01:10:40,020 --> 01:10:37,209

comfortable with but it has been noted

1619

01:10:43,199 --> 01:10:40,030

guys I promise we grow and we evolve

1620

01:10:45,089 --> 01:10:43,209

right so the disagreement aspect might

1621

01:10:47,100 --> 01:10:45,099

have been interesting to some and I got

1622

01:10:48,330 --> 01:10:47,110

a lot of email saying oh well you need

1623

01:10:50,339 --> 01:10:48,340

to read this literature about

1624

01:10:53,310 --> 01:10:50,349

libertarianism or you need to get this

1625

01:10:55,020 --> 01:10:53,320

guy on to better explain it or maybe I

1626
01:10:57,419 --> 01:10:55,030
can come on and talk about my groups

1627
01:10:59,160 --> 01:10:57,429
version of libertarianism and I feel

1628
01:11:01,290 --> 01:10:59,170
yeah I know that there are a lot of

1629
01:11:03,449 --> 01:11:01,300
opinions out there and ways to look at

1630
01:11:06,719 --> 01:11:03,459
it but one thing that does sometimes

1631
01:11:08,879 --> 01:11:06,729
bother me is when people think that I

1632
01:11:11,790 --> 01:11:08,889
couldn't just possibly have a different

1633
01:11:13,770 --> 01:11:11,800
opinion it said I haven't read about it

1634
01:11:15,229 --> 01:11:13,780
enough or I haven't gotten the right

1635
01:11:17,300 --> 01:11:15,239
persons perspec

1636
01:11:20,479 --> 01:11:17,310
yes that's true sometimes but other

1637
01:11:23,350 --> 01:11:20,489
times it's not that a person doesn't see

1638
01:11:26,410 --> 01:11:23,360

the light it's that they just disagree

1639

01:11:28,910 --> 01:11:26,420

it's not always about convincing people

1640

01:11:30,950 --> 01:11:28,920

but besides that I really want to be

1641

01:11:33,110 --> 01:11:30,960

done with politics and shows about

1642

01:11:35,570 --> 01:11:33,120

anything related to the left-right

1643

01:11:37,850 --> 01:11:35,580

spectrum or some brand of political

1644

01:11:39,830 --> 01:11:37,860

ideology I'm a little fatigued I think

1645

01:11:41,270 --> 01:11:39,840

I'd rather talk about religion at this

1646

01:11:44,810 --> 01:11:41,280

point and I can't believe I'm saying

1647

01:11:46,760 --> 01:11:44,820

that but I do think that that point was

1648

01:11:49,879 --> 01:11:46,770

kind of proven with the next guest who

1649

01:11:52,010 --> 01:11:49,889

was Michael Joseph dissecting elite

1650

01:11:55,040 --> 01:11:52,020

belief systems and their influence I

1651
01:11:56,689 --> 01:11:55,050
think this was the standout of the month

1652
01:11:59,570 --> 01:11:56,699
besides tonight's show which I also

1653
01:12:02,000 --> 01:11:59,580
think is right up there as new useful

1654
01:12:04,490 --> 01:12:02,010
and unique some people did get really

1655
01:12:07,760 --> 01:12:04,500
mad at me about that episode how can you

1656
01:12:10,100 --> 01:12:07,770
say the elite are good and I did not say

1657
01:12:13,070 --> 01:12:10,110
that and it's not really even about that

1658
01:12:17,149 --> 01:12:13,080
come on you know me it's just about

1659
01:12:19,459 --> 01:12:17,159
maybe we don't know everything we hear

1660
01:12:21,830 --> 01:12:19,469
people talk about life as a stage and

1661
01:12:24,320 --> 01:12:21,840
we're characters in a play and this idea

1662
01:12:27,439 --> 01:12:24,330
that we chose this experience before we

1663
01:12:29,840 --> 01:12:27,449

came here and if that's true it's true

1664

01:12:32,209 --> 01:12:29,850

for everyone isn't it people who play

1665

01:12:35,300 --> 01:12:32,219

villains in a play regardless of how

1666

01:12:38,000 --> 01:12:35,310

real it seems aren't bad people are they

1667

01:12:40,430 --> 01:12:38,010

it's not an introductory idea and it's

1668

01:12:41,780 --> 01:12:40,440

definitely a controversial one and maybe

1669

01:12:45,110 --> 01:12:41,790

it's just some [h__h] that they

1670

01:12:47,270 --> 01:12:45,120

believe but even so if that's the case I

1671

01:12:49,669 --> 01:12:47,280

want to know about it I want to consider

1672

01:12:52,070 --> 01:12:49,679

it and I think we should be open to at

1673

01:12:55,310 --> 01:12:52,080

least seen every angle without a

1674

01:12:57,740 --> 01:12:55,320

knee-jerk emotional response that is the

1675

01:13:00,560 --> 01:12:57,750

higher side way and it's really my

1676
01:13:04,640 --> 01:13:00,570
safety net it's my escape hatch because

1677
01:13:06,830 --> 01:13:04,650
I know that I can't be positive that

1678
01:13:09,860 --> 01:13:06,840
everything and anything a guest says is

1679
01:13:11,959 --> 01:13:09,870
right or true I can't there's no way so

1680
01:13:14,720 --> 01:13:11,969
I find voices that I think are

1681
01:13:17,090 --> 01:13:14,730
entertaining of course and have varying

1682
01:13:18,500 --> 01:13:17,100
degrees of merit and merit for various

1683
01:13:21,620 --> 01:13:18,510
reasons that aren't always on the

1684
01:13:23,750 --> 01:13:21,630
surface sometimes I let people ramble on

1685
01:13:27,189 --> 01:13:23,760
for a long long time just because I want

1686
01:13:28,520 --> 01:13:27,199
them to say one or two specific things

1687
01:13:30,710 --> 01:13:28,530
whatever

1688
01:13:33,740 --> 01:13:30,720

but I just try to steer these voices to

1689

01:13:36,800 --> 01:13:33,750

present their best self their best case

1690

01:13:39,500 --> 01:13:36,810

and I might tell you to what degree I

1691

01:13:40,910 --> 01:13:39,510

like a particular perspective but I

1692

01:13:44,060 --> 01:13:40,920

don't try to claim to be an authority

1693

01:13:46,610 --> 01:13:44,070

and listeners are always urged to make

1694

01:13:49,540 --> 01:13:46,620

up their own minds and often hear

1695

01:13:52,340 --> 01:13:49,550

conflicting perspectives that's fine

1696

01:13:54,980 --> 01:13:52,350

there isn't a lot of debate on THC of

1697

01:13:57,650 --> 01:13:54,990

course but that's how I rectify that is

1698

01:13:59,450 --> 01:13:57,660

by getting conflicting voices to make

1699

01:14:02,750 --> 01:13:59,460

their own cases and then you can listen

1700

01:14:05,270 --> 01:14:02,760

to both shows and see where you lie so

1701
01:14:07,550 --> 01:14:05,280
when people question my credibility it's

1702
01:14:09,800 --> 01:14:07,560
like credibility on what I am not

1703
01:14:13,820 --> 01:14:09,810
telling you what to think but maybe that

1704
01:14:15,950 --> 01:14:13,830
alone is suspicious in 2017 either way I

1705
01:14:18,410 --> 01:14:15,960
love you guys please please please

1706
01:14:20,510 --> 01:14:18,420
consider signing up for THC plus if you

1707
01:14:23,420 --> 01:14:20,520
like what I do I'm getting married in

1708
01:14:26,120 --> 01:14:23,430
July and not that that's anyone else's

1709
01:14:28,250 --> 01:14:26,130
problem but it is a thing and people

1710
01:14:30,020 --> 01:14:28,260
have gone through it might catch my

1711
01:14:32,900 --> 01:14:30,030
drift \$5.00 a month

1712
01:14:35,830 --> 01:14:32,910
five extra hours of interviews come on

1713
01:14:38,330 --> 01:14:35,840

over to the higher side chats plus calm

1714

01:14:41,030 --> 01:14:38,340

also you might have forgotten about

1715

01:14:43,100 --> 01:14:41,040

higher side clothing JP Morgan and the

1716

01:14:45,440 --> 01:14:43,110

plot to destroy the Titanic do take

1717

01:14:47,870 --> 01:14:45,450

center stage on one of the new designs

1718

01:14:49,490 --> 01:14:47,880

it's definitely a personal favorite it

1719

01:14:52,400 --> 01:14:49,500

looks like one of those old political

1720

01:14:55,010 --> 01:14:52,410

cartoons a lot of depth in that image I

1721

01:14:57,140 --> 01:14:55,020

will say check it out if you might want

1722

01:14:59,390 --> 01:14:57,150

to rep such a conspiracy from your

1723

01:15:02,000 --> 01:14:59,400

radiant chest but that's it for me this

1724

01:15:04,580 --> 01:15:02,010

week your move oil oligarchy and robber

1725

01:15:05,630 --> 01:15:04,590

barons of the energy quarantine your

1726

01:15:11,920 --> 01:15:05,640

[h__\h]

1727

01:15:17,300 --> 01:15:11,930

move they built a little Empire out of

1728

01:15:22,970 --> 01:15:17,310

some crazy garbage called the blood let

1729

01:15:27,980 --> 01:15:22,980

me Floyd it working class but they

1730

01:15:33,290 --> 01:15:27,990

fought upon now - no we're calling them

1731

01:15:39,830 --> 01:15:33,300

your highness and the world screams take

1732

01:15:44,240 --> 01:15:39,840

me THC they destroyed the bonds of

1733

01:15:48,320 --> 01:15:44,250

friendship and respect between the only

1734

01:15:54,380 --> 01:15:48,330

people left could even love them

1735

01:15:58,070 --> 01:15:54,390

any higher no they lost and read the

1736

01:16:04,540 --> 01:15:58,080

fortune of the same ones that they

1737

01:16:20,189 --> 01:16:04,550

torture and a world spring pygmy THC

1738

01:16:37,029 --> 01:16:20,199

[Music]

1739

01:16:42,180 --> 01:16:37,039

now you're the only one who me they

1740

01:16:47,189 --> 01:16:42,190

built a little Empire out of some crazy

1741

01:16:53,500 --> 01:16:47,199

garbage call the blood unemployed it

1742

01:16:57,250 --> 01:16:53,510

working class but they overcome her

1743

01:17:03,740 --> 01:16:57,260

shyness now we're calling mammy your