

United States District Court
For the Northern District of California

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF CALIFORNIA

SAVE STRAWBERRY CANYON,

No C 10-0797 VRW

Plaintiff,

ORDER

v

STEVEN CHU, Secretary of the
United States Department of
Energy; AUNDRA RICHARDS, Site
Office Manager, United States
Department of Energy Berkeley
Site Office; and UNITED STATES
DEPARTMENT OF ENERGY, a federal
agency; PAUL ALIVISATOS, Director
of Lawrence Berkeley National
Laboratory; and LAWRENCE BERKELEY
NATIONAL LABORATORY, a federal
national laboratory,

Defendants.

Save Strawberry Canyon, a California non-profit
corporation organized to protect, among other things, the
Strawberry Creek watershed, seeks declaratory and injunctive relief
against the United States Department of Energy ("DOE") and the
Lawrence Berkeley National Laboratory ("LBNL") for failure to
comply with the National Environmental Policy Act ("NEPA"), 42 USC
§ 4321 et seq, and the Administrative Procedure Act ("APA"), 5 USC

1 §§ 701-706. Doc #1. Save Strawberry Canyon argues that DOE erred
2 when it did not prepare an environmental impact statement ("EIS")
3 pursuant to 42 USC § 4332(2)(C) for LBNL's proposed Berkeley Lab
4 Laser Accelerator ("BELLA"). Id. On June 17, 2010, Save
5 Strawberry Canyon filed a first amended complaint, and LBNL and its
6 Director, Paul Alivisatos, were dismissed as defendants. Doc #19.
7 DOE, its Director Steven Chu and its Berkeley site office manager
8 Aundra Richards move for summary judgment on all claims against
9 them. Doc #31. Save Strawberry Canyon cross-moves for summary
10 judgment. Doc #30. The court heard both motions on December 9,
11 2010.

I

12
13
14 BELL A is part of DOE's high energy physics program at the
15 LBNL. AR 7 at 0068. BELL A is an "experimental facility for
16 further advancing the development of laser-driven, plasma-based,
17 particle beam accelerators." Id. DOE prepared an environmental
18 assessment ("EA") of BELL A and, upon conclusion of the notice and
19 comment period, on September 4, 2009 released a finding of no
20 significant impact ("FONSI") and determined that an EIS was not
21 necessary. AR 7 at 0067.

22 BELL A consists of a laser, laser plasma accelerator,
23 ancillary equipment and radiation shielding. AR 7 at 0068. The
24 laser will produce an electron beam pulse up to 10 giga electron-
25 volts (GeV) inside a plasma channel in the one meter long laser
26 plasma accelerator. Id at 0081. BELL A is to be housed within
27 Building 71 of the LBNL in Blackberry Canyon in Berkeley,
28 California.

II

1
2 Under FRCP 56, the court may grant summary judgment if
3 there is no genuine dispute about material facts and the moving
4 party is entitled to judgment as a matter of law. The burden of
5 establishing that there is no genuine dispute as to any material
6 fact lies with the moving party. Celotex Corp v Catrett, 477 US
7 317, 322-23 (1986). Where the nonmoving party bears the ultimate
8 burden of proof, the moving party may meet its burden by pointing
9 to the absence of evidence to support the nonmoving party's case.
10 Id at 325. Once the moving party has met its burden, either by
11 presenting sufficient evidence to entitle it to a directed verdict
12 at trial or by demonstrating the lack of evidence for the nonmoving
13 party's case, FRCP 56(c) shifts to the nonmoving party the burden
14 of presenting specific facts showing a genuine dispute for trial.
15 British Airways Bd v Boeing Co, 585 F2d 946, 950-52 (9th Cir 1978).
16 The court determines whether reasonable minds could differ over the
17 import of the evidence after all inferences are drawn in favor of
18 the nonmoving party. Eisenberg v Insurance Co of North America,
19 815 F2d 1285, 1288-1289 (9th Cir 1987).

20 Here, both parties seek summary judgment to resolve
21 whether DOE fulfilled its obligations under NEPA. The statute
22 requires an agency considering a federal action "significantly
23 affecting the quality of the human environment" to prepare an EIS.
24 42 USC § 4332(2)(C). An EIS is not required where the agency
25 prepares an EA pursuant to 40 CFR § 1508.9 and, based on the EA and
26 any comments it receives, concludes that a FONSI pursuant to 40 CFR
27 § 1508.13 is appropriate. 40 CFR § 1501.4(e). NEPA requires that
28 agencies take a "hard look" at potential environmental

1 consequences. Kern v United States Bureau of Land Management, 284
2 F3d 1062, 1066 (9th Cir 2002). An agency considering whether an
3 action has a "significant" impact looks to "the degree to which the
4 effects on the quality of the human environment are likely to be
5 highly controversial" and the "degree to which the possible effects
6 on the human environment are highly uncertain or involve unique or
7 unknown risks." Humane Society of the United States v Locke, ---
8 F3d ----, 2010 WL 4723195, *11 (9th Cir Nov 23, 2010) (citing 40
9 CFR § 1508.27(b)(4)-(5)). "The term controversial refers to cases
10 where a substantial dispute exists as to the size, nature, or
11 effect of the major federal action rather than to the existence of
12 opposition to a use," and a "substantial dispute exists when
13 evidence casts serious doubt upon the reasonableness of an agency's
14 conclusions." *Id* (quotations omitted).

15 The court reviews under the APA an agency's determination
16 that an EIS is not required and may only set aside that
17 determination if it is "arbitrary, capricious, an abuse of
18 discretion, or otherwise not in accordance with law." 5 USC §
19 706(2)(A); Pit River Tribe v United States Forest Service, 469 F3d
20 768, 778 (9th Cir 2006) (explaining that NEPA determinations are
21 reviewed under the APA standard articulated in 5 USC § 706(2)(A)).
22 An agency's decision is arbitrary or capricious "if the agency
23 relied on factors Congress did not intend it to consider, entirely
24 failed to consider an important aspect of the problem, or offered
25 an explanation that runs counter to the evidence before the agency
26 or is so implausible that it could not be ascribed to a difference
27 in view or the product of agency expertise." The Lands Council v
28 McNair, 537 F3d 981, 987 (9th Cir 2008) (en banc) (quotations

1 omitted) (overruled on other grounds by Winter v National Resources
2 Defense Council, 555 US ---, 129 Sct 365 (2008)).

3
4 III

5 Save Strawberry Canyon moves for summary judgment based
6 on the following objections to the EA and DOE's decision not to
7 prepare an EIS: (1) the EA fails to address potentially significant
8 radiation and hazardous waste impacts; (2) the EA does not consider
9 offsite alternatives; (3) the EA fails to respond to comments; (4)
10 the EA's project description is inadequate; (5) the EA defers
11 formulation of mitigation measures; (6) the EA improperly
12 incorporates documents by reference. Doc #30. DOE moves for
13 summary judgment on the grounds that it was not required to prepare
14 an EIS and that the EA is procedurally adequate. Doc #31. Because
15 both motions focus on the adequacy of the EA and whether the FONSI
16 determination was appropriate, the court discusses the motions
17 together.

18
19 A

20 The court first considers whether DOE was required to
21 prepare an EIS for the BELLA project. An EIS is necessary for
22 major federal actions that "significantly affect[] the quality of
23 the human environment." 42 USC § 4332(2)(C). The agency looks to
24 40 CFR § 1508.27 to determine whether an action is significant:

25
26 Significantly as used in NEPA requires considerations of both
27 context and intensity * * * (a) Context * * * means that the
28 significance of an action must be analyzed in several contexts
such as society as a whole (human, national), the affected
region, the affected interests, and the locality.
Significance varies with the setting of the proposed action.

1 * * * (b) Intensity * * * refers to the severity of impact.
2 * * * The following should be considered in evaluating
3 intensity: (1) Impacts that may be both beneficial and
4 adverse. * * * (2) The degree to which the proposed action
5 affects public health or safety. (3) Unique characteristics
6 of the geographic area such as proximity to historic or
7 cultural resources, park lands, prime farmlands, wetlands,
8 wild and scenic rivers, or ecologically critical areas. (4)
9 The degree to which the effects on the quality of the human
10 environment are likely to be highly controversial. (5) The
11 degree to which the possible effects on the human environment
12 are highly uncertain or involve unique or unknown risks. (6)
13 The degree to which the action may establish a precedent for
14 future actions with significant effects or represents a
15 decision in principle about a future consideration. (7)
16 Whether the action is related to other actions with
17 individually insignificant but cumulatively significant
18 impacts. * * * (8) The degree to which the action may
19 adversely affect districts, sites, highways, structures, or
20 objects listed in or eligible for listing in the National
21 Register of Historic Places or may cause loss or destruction
22 of significant scientific, cultural, or historical resources.
23 (9) The degree to which the action may adversely affect an
24 endangered or threatened species or its habitat that has been
25 determined to be critical under the Endangered Species Act of
26 1973. (10) Whether the action threatens a violation of
27 Federal, State, or local law or requirements imposed for the
28 protection of the environment.

16 Here, DOE explained in the FONSI its reasoning for
17 finding that BELLA did not require an EIS. AR 7 at 0069. The
18 FONSI references the EA and makes clear that BELLA, which will be
19 housed in an existing structure, will not require significant
20 construction and will result in clean up of contamination from
21 earlier projects in Building 71. Id.

22 The EA explains in detail the steps taken by DOE to
23 ensure any radiation from BELLA would be contained within Building
24 71. For example, the walls in the experimental cave are to be
25 constructed with 3 feet of concrete, 16 inches of lead, 36 inches
26 of steel and 6 additional feet of concrete to absorb any radiation
27 from the laser. Id at 0104. Save Strawberry Canyon argues the EA
28 fails to explain steps taken to prevent accidental release of

1 radiation in the event of an earthquake, mudslide or fire, Doc #30
2 at 13, but DOE counters that the laser cannot operate during an
3 accidental event, eliminating the apparent basis for Save
4 Strawberry Canyon's criticism, Doc #33 at 12-13.

5 At the December 9, 2010 hearing, Save Strawberry Canyon
6 argued that DOE had eliminated from the EA reference to two active
7 faults on the Building 71 property. See DOE00572-00573. DOE
8 explained, however, that the draft referencing "active" faults was
9 incorrect and that the faults on the property are properly
10 classified as inactive. Save Strawberry Canyon puts forth no
11 evidence to show that the faults are in fact active or that DOE hid
12 the existence of inactive faults with an intent to deceive the
13 public.

14 Moreover, DOE explained at the hearing that seismic
15 activity poses no threat of radiation release, because BELLA cannot
16 operate if its components are not precisely aligned. BELLA cannot
17 produce radiation exceeding regulatory limits outside the
18 experimental cave when properly aligned and cannot produce
19 radiation if not aligned. Doc #33 at 13-14. DOE examined the
20 consequences of an accident and determined that the accelerator
21 would have to be active for "over 75 hours for a worker and over
22 5,455 hours for a member of the public" to be exposed to radiation
23 exceeding the regulatory limit, which allows more than sufficient
24 time to shut down operations before overexposure could occur. Id
25 at 14 (citing AR31).

26 DOE's conclusion that no significant impacts will flow
27 from BELLA is supported by the administrative record. The EA
28 addresses steps taken to secure the facility from accidental or

1 intentional radiation release. AR7 at 0103-0105. The EA also
2 discusses other potential environmental impacts and finds that they
3 are not significant. AR7 at 0127-0140. The EA explains the
4 procedure for identifying and disposing of potentially hazardous
5 soil or other material already on the Building 71 site. AR7 at
6 0107-0108, 0132. DOE adequately responded to comments it received,
7 including comments from Save Strawberry Canyon regarding discussion
8 of potential environmental impacts. AR7 at 0237-0273.

9 Save Strawberry Canyon argues that DOE's treatment of its
10 concerns are insufficient because they are cursory. Doc #30. Save
11 Strawberry Canyon does not, however, explain why DOE's explanations
12 are arbitrary or capricious. While Save Strawberry Canyon may have
13 desired additional information, it has presented nothing to suggest
14 that the additional information would have resulted in the need for
15 DOE to prepare an EIS. The court cannot conclude based on the
16 record before it that DOE's decision not to prepare an EIS was
17 arbitrary, capricious or otherwise contrary to the APA.

18
19 B

20 The court now turns to arguments regarding the adequacy
21 of the EA under NEPA. Save Strawberry Canyon argues that the EA is
22 not adequate because it does not consider offsite alternatives.
23 Doc #30 at 21. The EA explains however that it considered and
24 rejected several other locations within the LBNL facility and
25 rejected offsite locations because "vacant accelerator facilities
26 in the area are uncommon." AR7 at 0096-0097. Save Strawberry
27 Canyon does not explain why this discussion is inadequate other
28 than by arguing that DOE should have addressed more thoroughly why

1 offsite locations could not be used. Doc #30 at 21-22. Because
2 the record does not suggest that DOE's discussion of offsite
3 locations arbitrarily failed to consider other potential locations,
4 Save Strawberry Canyon's argument fails.

5 Save Strawberry Canyon asserts that DOE failed to address
6 public comments. Doc #30 at 22-23. Specifically, Save Strawberry
7 Canyon objects that, in response to the comment "even very low
8 doses of radiation pose a risk of cancer or other health problems
9 and there is no threshold below which exposure can be viewed as
10 harmless," DOE relies on radiation compliance thresholds
11 established by DOE regulations and orders. Id. Save Strawberry
12 Canyon does not explain why DOE's reliance on regulatory thresholds
13 is arbitrary or capricious. Because reliance on the thresholds
14 appears reasonable, the court rejects Save Strawberry Canyon's
15 argument on this point.

16 Save Strawberry Canyon argues that the EA's project
17 description is inadequate because changes were made in the design
18 following the release of the FONSI and final approval. Doc #30 at
19 23; see AR1 for modifications. The modifications as described,
20 however, do not appear to alter the project in any significant way,
21 and Save Strawberry Canyon does not explain why the modifications
22 would have required DOE to prepare an EIS. AR1. Moreover, Save
23 Strawberry Canyon cites no authority for the proposition that DOE
24 was required to provide a floorplan in the EA. Doc #30 at 23.
25 Accordingly, the court concludes that the project description in
26 the EA was not inadequate.

27 According to Save Strawberry Canyon, DOE's decision to
28 wait to prepare a safety analysis document ("SAD") and an

1 accelerator safety envelope ("ASE") amounts to an improper deferral
2 of mitigation measures. Doc #30 at 23-24. DOE responds that the
3 EA adequately describes environmental safety measures that will be
4 used and that the SAD and ASE are not mitigation measures. Doc #31
5 at 31. The EA description of environmental mitigation measures is
6 thorough and does not appear to be arbitrary or capricious, and
7 Save Strawberry Canyon has not shown that the SAD and ASE were
8 required as part of DOE's discussion of environmental mitigation.
9 Accordingly, the court rejects Save Strawberry Canyon's objection.

10 Finally, Save Strawberry Canyon argues the EA improperly
11 incorporates documents by reference. The court has reviewed the
12 EA, however, and concludes that it does not incorporate any
13 document by reference or otherwise explicitly adopt an earlier
14 version of a document. See generally 40 CFR § 1502.21; 40 CFR §
15 1508.13 (explaining that a FONSI may incorporate an EA by
16 reference). The EA contains citations to other documents but does
17 not explicitly incorporate any prior reports or documents. See AR
18 7. Save Strawberry Canyon does not point to a rule prohibiting DOE
19 from citing to materials in an EA; accordingly, Save Strawberry
20 Canyon's objection on this ground lacks merit.

21 The record before the court shows that the EA prepared by
22 DOE adequately withstands review under the APA. None of Save
23 Strawberry Canyon's arguments to the contrary is sufficient to
24 overcome the deference the court must afford to DOE's
25 determinations.

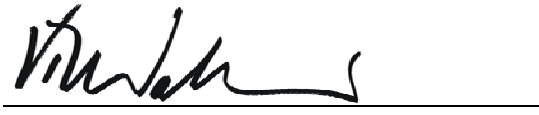
26 \\
27 \\
28 \\
29 \\
30 \\
31 \\
32 \\
33 \\
34 \\
35 \\
36 \\
37 \\
38 \\
39 \\
40 \\
41 \\
42 \\
43 \\
44 \\
45 \\
46 \\
47 \\
48 \\
49 \\
50 \\
51 \\
52 \\
53 \\
54 \\
55 \\
56 \\
57 \\
58 \\
59 \\
60 \\
61 \\
62 \\
63 \\
64 \\
65 \\
66 \\
67 \\
68 \\
69 \\
70 \\
71 \\
72 \\
73 \\
74 \\
75 \\
76 \\
77 \\
78 \\
79 \\
80 \\
81 \\
82 \\
83 \\
84 \\
85 \\
86 \\
87 \\
88 \\
89 \\
90 \\
91 \\
92 \\
93 \\
94 \\
95 \\
96 \\
97 \\
98 \\
99 \\
100 \\
101 \\
102 \\
103 \\
104 \\
105 \\
106 \\
107 \\
108 \\
109 \\
110 \\
111 \\
112 \\
113 \\
114 \\
115 \\
116 \\
117 \\
118 \\
119 \\
120 \\
121 \\
122 \\
123 \\
124 \\
125 \\
126 \\
127 \\
128 \\
129 \\
130 \\
131 \\
132 \\
133 \\
134 \\
135 \\
136 \\
137 \\
138 \\
139 \\
140 \\
141 \\
142 \\
143 \\
144 \\
145 \\
146 \\
147 \\
148 \\
149 \\
150 \\
151 \\
152 \\
153 \\
154 \\
155 \\
156 \\
157 \\
158 \\
159 \\
160 \\
161 \\
162 \\
163 \\
164 \\
165 \\
166 \\
167 \\
168 \\
169 \\
170 \\
171 \\
172 \\
173 \\
174 \\
175 \\
176 \\
177 \\
178 \\
179 \\
180 \\
181 \\
182 \\
183 \\
184 \\
185 \\
186 \\
187 \\
188 \\
189 \\
190 \\
191 \\
192 \\
193 \\
194 \\
195 \\
196 \\
197 \\
198 \\
199 \\
200 \\
201 \\
202 \\
203 \\
204 \\
205 \\
206 \\
207 \\
208 \\
209 \\
210 \\
211 \\
212 \\
213 \\
214 \\
215 \\
216 \\
217 \\
218 \\
219 \\
220 \\
221 \\
222 \\
223 \\
224 \\
225 \\
226 \\
227 \\
228 \\
229 \\
230 \\
231 \\
232 \\
233 \\
234 \\
235 \\
236 \\
237 \\
238 \\
239 \\
240 \\
241 \\
242 \\
243 \\
244 \\
245 \\
246 \\
247 \\
248 \\
249 \\
250 \\
251 \\
252 \\
253 \\
254 \\
255 \\
256 \\
257 \\
258 \\
259 \\
260 \\
261 \\
262 \\
263 \\
264 \\
265 \\
266 \\
267 \\
268 \\
269 \\
270 \\
271 \\
272 \\
273 \\
274 \\
275 \\
276 \\
277 \\
278 \\
279 \\
280 \\
281 \\
282 \\
283 \\
284 \\
285 \\
286 \\
287 \\
288 \\
289 \\
290 \\
291 \\
292 \\
293 \\
294 \\
295 \\
296 \\
297 \\
298 \\
299 \\
300 \\
301 \\
302 \\
303 \\
304 \\
305 \\
306 \\
307 \\
308 \\
309 \\
310 \\
311 \\
312 \\
313 \\
314 \\
315 \\
316 \\
317 \\
318 \\
319 \\
320 \\
321 \\
322 \\
323 \\
324 \\
325 \\
326 \\
327 \\
328 \\
329 \\
330 \\
331 \\
332 \\
333 \\
334 \\
335 \\
336 \\
337 \\
338 \\
339 \\
340 \\
341 \\
342 \\
343 \\
344 \\
345 \\
346 \\
347 \\
348 \\
349 \\
350 \\
351 \\
352 \\
353 \\
354 \\
355 \\
356 \\
357 \\
358 \\
359 \\
360 \\
361 \\
362 \\
363 \\
364 \\
365 \\
366 \\
367 \\
368 \\
369 \\
370 \\
371 \\
372 \\
373 \\
374 \\
375 \\
376 \\
377 \\
378 \\
379 \\
380 \\
381 \\
382 \\
383 \\
384 \\
385 \\
386 \\
387 \\
388 \\
389 \\
390 \\
391 \\
392 \\
393 \\
394 \\
395 \\
396 \\
397 \\
398 \\
399 \\
400 \\
401 \\
402 \\
403 \\
404 \\
405 \\
406 \\
407 \\
408 \\
409 \\
410 \\
411 \\
412 \\
413 \\
414 \\
415 \\
416 \\
417 \\
418 \\
419 \\
420 \\
421 \\
422 \\
423 \\
424 \\
425 \\
426 \\
427 \\
428 \\
429 \\
430 \\
431 \\
432 \\
433 \\
434 \\
435 \\
436 \\
437 \\
438 \\
439 \\
440 \\
441 \\
442 \\
443 \\
444 \\
445 \\
446 \\
447 \\
448 \\
449 \\
450 \\
451 \\
452 \\
453 \\
454 \\
455 \\
456 \\
457 \\
458 \\
459 \\
460 \\
461 \\
462 \\
463 \\
464 \\
465 \\
466 \\
467 \\
468 \\
469 \\
470 \\
471 \\
472 \\
473 \\
474 \\
475 \\
476 \\
477 \\
478 \\
479 \\
480 \\
481 \\
482 \\
483 \\
484 \\
485 \\
486 \\
487 \\
488 \\
489 \\
490 \\
491 \\
492 \\
493 \\
494 \\
495 \\
496 \\
497 \\
498 \\
499 \\
500 \\
501 \\
502 \\
503 \\
504 \\
505 \\
506 \\
507 \\
508 \\
509 \\
510 \\
511 \\
512 \\
513 \\
514 \\
515 \\
516 \\
517 \\
518 \\
519 \\
520 \\
521 \\
522 \\
523 \\
524 \\
525 \\
526 \\
527 \\
528 \\
529 \\
530 \\
531 \\
532 \\
533 \\
534 \\
535 \\
536 \\
537 \\
538 \\
539 \\
540 \\
541 \\
542 \\
543 \\
544 \\
545 \\
546 \\
547 \\
548 \\
549 \\
550 \\
551 \\
552 \\
553 \\
554 \\
555 \\
556 \\
557 \\
558 \\
559 \\
560 \\
561 \\
562 \\
563 \\
564 \\
565 \\
566 \\
567 \\
568 \\
569 \\
570 \\
571 \\
572 \\
573 \\
574 \\
575 \\
576 \\
577 \\
578 \\
579 \\
580 \\
581 \\
582 \\
583 \\
584 \\
585 \\
586 \\
587 \\
588 \\
589 \\
590 \\
591 \\
592 \\
593 \\
594 \\
595 \\
596 \\
597 \\
598 \\
599 \\
600 \\
601 \\
602 \\
603 \\
604 \\
605 \\
606 \\
607 \\
608 \\
609 \\
610 \\
611 \\
612 \\
613 \\
614 \\
615 \\
616 \\
617 \\
618 \\
619 \\
620 \\
621 \\
622 \\
623 \\
624 \\
625 \\
626 \\
627 \\
628 \\
629 \\
630 \\
631 \\
632 \\
633 \\
634 \\
635 \\
636 \\
637 \\
638 \\
639 \\
640 \\
641 \\
642 \\
643 \\
644 \\
645 \\
646 \\
647 \\
648 \\
649 \\
650 \\
651 \\
652 \\
653 \\
654 \\
655 \\
656 \\
657 \\
658 \\
659 \\
660 \\
661 \\
662 \\
663 \\
664 \\
665 \\
666 \\
667 \\
668 \\
669 \\
670 \\
671 \\
672 \\
673 \\
674 \\
675 \\
676 \\
677 \\
678 \\
679 \\
680 \\
681 \\
682 \\
683 \\
684 \\
685 \\
686 \\
687 \\
688 \\
689 \\
690 \\
691 \\
692 \\
693 \\
694 \\
695 \\
696 \\
697 \\
698 \\
699 \\
700 \\
701 \\
702 \\
703 \\
704 \\
705 \\
706 \\
707 \\
708 \\
709 \\
710 \\
711 \\
712 \\
713 \\
714 \\
715 \\
716 \\
717 \\
718 \\
719 \\
720 \\
721 \\
722 \\
723 \\
724 \\
725 \\
726 \\
727 \\
728 \\
729 \\
730 \\
731 \\
732 \\
733 \\
734 \\
735 \\
736 \\
737 \\
738 \\
739 \\
740 \\
741 \\
742 \\
743 \\
744 \\
745 \\
746 \\
747 \\
748 \\
749 \\
750 \\
751 \\
752 \\
753 \\
754 \\
755 \\
756 \\
757 \\
758 \\
759 \\
760 \\
761 \\
762 \\
763 \\
764 \\
765 \\
766 \\
767 \\
768 \\
769 \\
770 \\
771 \\
772 \\
773 \\
774 \\
775 \\
776 \\
777 \\
778 \\
779 \\
780 \\
781 \\
782 \\
783 \\
784 \\
785 \\
786 \\
787 \\
788 \\
789 \\
790 \\
791 \\
792 \\
793 \\
794 \\
795 \\
796 \\
797 \\
798 \\
799 \\
800 \\
801 \\
802 \\
803 \\
804 \\
805 \\
806 \\
807 \\
808 \\
809 \\
810 \\
811 \\
812 \\
813 \\
814 \\
815 \\
816 \\
817 \\
818 \\
819 \\
820 \\
821 \\
822 \\
823 \\
824 \\
825 \\
826 \\
827 \\
828 \\
829 \\
830 \\
831 \\
832 \\
833 \\
834 \\
835 \\
836 \\
837 \\
838 \\
839 \\
840 \\
841 \\
842 \\
843 \\
844 \\
845 \\
846 \\
847 \\
848 \\
849 \\
850 \\
851 \\
852 \\
853 \\
854 \\
855 \\
856 \\
857 \\
858 \\
859 \\
860 \\
861 \\
862 \\
863 \\
864 \\
865 \\
866 \\
867 \\
868 \\
869 \\
870 \\
871 \\
872 \\
873 \\
874 \\
875 \\
876 \\
877 \\
878 \\
879 \\
880 \\
881 \\
882 \\
883 \\
884 \\
885 \\
886 \\
887 \\
888 \\
889 \\
890 \\
891 \\
892 \\
893 \\
894 \\
895 \\
896 \\
897 \\
898 \\
899 \\
900 \\
901 \\
902 \\
903 \\
904 \\
905 \\
906 \\
907 \\
908 \\
909 \\
910 \\
911 \\
912 \\
913 \\
914 \\
915 \\
916 \\
917 \\
918 \\
919 \\
920 \\
921 \\
922 \\
923 \\
924 \\
925 \\
926 \\
927 \\
928 \\
929 \\
930 \\
931 \\
932 \\
933 \\
934 \\
935 \\
936 \\
937 \\
938 \\
939 \\
940 \\
941 \\
942 \\
943 \\
944 \\
945 \\
946 \\
947 \\
948 \\
949 \\
950 \\
951 \\
952 \\
953 \\
954 \\
955 \\
956 \\
957 \\
958 \\
959 \\
960 \\
961 \\
962 \\
963 \\
964 \\
965 \\
966 \\
967 \\
968 \\
969 \\
970 \\
971 \\
972 \\
973 \\
974 \\
975 \\
976 \\
977 \\
978 \\
979 \\
980 \\
981 \\
982 \\
983 \\
984 \\
985 \\
986 \\
987 \\
988 \\
989 \\
990 \\
991 \\
992 \\
993 \\
994 \\
995 \\
996 \\
997 \\
998 \\
999 \\
1000 \\
1001 \\
1002 \\
1003 \\
1004 \\
1005 \\
1006 \\
1007 \\
1008 \\
1009 \\
1010 \\
1011 \\
1012 \\
1013 \\
1014 \\
1015 \\
1016 \\
1017 \\
1018 \\
1019 \\
1020 \\
1021 \\
1022 \\
1023 \\
1024 \\
1025 \\
1026 \\
1027 \\
1028 \\
1029 \\
1030 \\
1031 \\
1032 \\
1033 \\
1034 \\
1035 \\
1036 \\
1037 \\
1038 \\
1039 \\
1040 \\
1041 \\
1042 \\
1043 \\
1044 \\
1045 \\
1046 \\
1047 \\
1048 \\
1049 \\
1050 \\
1051 \\
1052 \\
1053 \\
1054 \\
1055 \\
1056 \\
1057 \\
1058 \\
1059 \\
1060 \\
1061 \\
1062 \\
1063 \\
1064 \\
1065 \\
1066 \\
1067 \\
1068 \\
1069 \\
1070 \\
1071 \\
1072 \\
1073 \\
1074 \\
1075 \\
1076 \\
1077 \\
1078 \\
1079 \\
1080 \\
1081 \\
1082 \\
1083 \\
1084 \\
1085 \\
1086 \\
1087 \\
1088 \\
1089 \\
1090 \\
1091 \\
1092 \\
1093 \\
1094 \\
1095 \\
1096 \\
1097 \\
1098 \\
1099 \\
1100 \\
1101 \\
1102 \\
1103 \\
1104 \\
1105 \\
1106 \\
1107 \\
1108 \\
1109 \\
1110 \\
1111 \\
1112 \\
1113 \\
1114 \\
1115 \\
1116 \\
1117 \\
1118 \\
1119 \\
1120 \\
1121 \\
1122 \\
1123 \\
1124 \\
1125 \\
1126 \\
1127 \\
1128 \\
1129 \\
1130 \\
1131 \\
1132 \\
1133 \\
1134 \\
1135 \\
1136 \\
1137 \\
1138 \\
1139 \\
1140 \\
1141 \\
1142 \\
1143 \\
1144 \\
1145 \\
1146 \\
1147 \\
1148 \\
1149 \\
1150 \\
1151 \\
1152 \\
1153 \\
1154 \\
1155 \\
1156 \\
1157 \\
1158 \\
1159 \\
1160 \\
1161 \\
1162 \\
1163 \\
1164 \\
1165 \\
1166 \\
1167 \\
1168 \\
1169 \\
1170 \\
1171 \\
1172 \\
1173 \\
1174 \\
1175 \\
1176 \\
1177 \\
1178 \\
1179 \\
1180 \\
1181 \\
1182 \\
1183 \\
1184 \\
1185 \\
1186 \\
1187 \\
1188 \\
1189 \\
1190 \\
1191 \\
1192 \\
1193 \\
1194 \\
1195 \\
1196 \\
1197 \\
1198 \\
1199 \\
1200 \\
1201 \\
1202 \\
1203 \\
1204 \\
1205 \\
1206 \\
1207 \\
1208 \\
1209 \\
1210 \\
1211 \\
1212 \\
1213 \\
1214 \\
1215 \\
1216 \\
1217 \\
1218 \\
1219 \\
1220 \\
1221 \\
1222 \\
1223 \\
1224 \\
1225 \\
1226 \\
1227 \\
1228 \\
1229 \\
1230 \\
1231 \\
1232 \\
1233 \\
1234 \\
1235 \\
1236 \\
1237 \\
1238 \\
1239 \\
1240 \\
1241 \\
1242 \\
1243 \\
1244 \\
1245 \\
1246 \\
1247 \\
1248 \\
1249 \\
1250 \\
1251 \\
1252 \\
1253 \\
1254 \\
1255 \\
1256 \\
1257 \\
1258 \\
1259 \\
1260 \\
1261 \\
1262 \\
1263 \\
1264 \\
1265 \\
1266 \\
1267 \\
1268 \\
1269 \\
1270 \\
1271 \\
1272 \\
1273 \\
1274 \\
1275 \\
1276 \\
1277 \\
1278 \\
1279 \\
1280 \\
1281 \\
1282 \\
1283 \\
1284 \\
1285 \\
1286 \\
1287 \\
1288 \\
1289 \\
1290 \\
1291 \\
1292 \\
1293 \\
1294 \\
1295 \\
1296 \\
1297 \\
1298 \\
1299 \\
1300 \\
1301 \\
1302 \\
1303 \\
1304 \\
1305 \\
1306 \\
1307 \\
1308 \\
1309 \\
1310 \\
1311 \\
1312 \\
1313 \\
1314 \\
1315 \\
1316 \\
1317 \\
1318 \\
1319 \\
1320 \\
1321 \\
1322 \\
1323 \\
1324 \\
1325 \\
1326 \\
1327 \\
1328 \\
1329 \\
1330 \\
1331 \\
1332 \\
1333 \\
1334 \\
1335 \\
1336 \\
1337 \\
1338 \\
1339 \\
1340 \\
1341 \\
1342 \\
1343 \\
1344 \\
1345 \\
1346 \\
1347 \\
1348 \\
1349 \\
1350 \\
1351 \\
1352 \\
1353 \\
1354 \\
1355 \\
1356 \\
1357 \\
1358 \\
1359 \\
1360 \\
1361 \\
1362 \\
1363 \\
1364 \\
1365 \\
1366 \\
1367 \\
1368 \\
1369 \\
1370 \\
1371 \\
1372 \\
1373 \\
1374 \\
1375 \\
1376 \\
1377 \\
1378 \\
1379 \\
1380 \\
1381 \\
1382 \\
1383 \\
1384 \\
1385 \\
1386 \\
1387 \\
1388 \\
1389 \\
1390 \\
1391 \\
1392 \\
1393 \\
1394 \\
1395 \\
1396 \\
1397 \\
1398 \\
1399 \\
1400 \\
1401 \\
1402 \\
1403 \\
1404 \\
1405 \\
1406 \\
1407 \\
1408 \\
1409 \\
1410 \\
1411 \\
1412 \\
1413 \\
1414 \\
1415 \\
1416 \\
1417 \\
1418 \\
1419 \\
1420 \\
1421 \\
1422 \\
1423 \\
1424 \\
1425 \\
1426 \\
1427 \\
1428 \\
1429 \\
1430 \\
1431 \\
1432 \\
1433 \\
1434 \\
1435 \\
1436 \\
1437 \\
1438 \\
1439 \\
1440 \\
1441 \\
1442 \\
1443 \\
1444 \\
1445 \\
1446 \\
1447 \\
1448 \\
1449 \\
1450 \\
1451 \\
1452 \\
1453 \\
1454 \\
1455 \\
1456 \\
1457 \\
1458 \\
1459 \\
1460 \\
1461 \\
1462 \\
1463 \\
1464 \\
1465 \\
1466 \\
1467 \\
1468 \\
1469 \\
1470 \\
1471 \\
1472 \\
1473 \\
1474 \\
1475 \\
1476 \\
1477 \\
1478 \\
1479 \\
1480 \\
1481 \\
1482 \\
1483 \\
1484 \\
1485 \\
1486 \\
1487 \\
1488 \\
1489 \\
1490 \\
1491 \\
1492 \\
1493 \\
1494 \\
1495 \\
1496 \\
1497 \\
1498 \\
1499 \\
1500 \\
1501 \\
1502 \\
1503 \\
1504 \\
1505 \\
1506 \\
1507 \\
1508 \\
1509 \\
1510 \\
1511 \\
1512 \\
1513 \\
1514 \\
1515 \\
1516 \\
1517 \\
1518 \\
1519 \\
1520 \\
1521 \\
1522 \\
1523 \\
1524 \\
1525 \\
1526 \\
1527 \\
1528 \\
1529 \\
1530 \\
1531 \\
1532 \\
1533 \\
1534 \\
1535 \\
1536 \\
1537 \\
1538 \\
1539 \\
1540 \\
1541 \\
1542 \\
1543 \\
1544 \\
1545 \\
1546 \\
1547 \\
1548 \\
1549 \\
1550 \\
1551 \\
1552 \\
1553 \\
1554 \\
1555 \\
1556 \\
1557 \\
1558 \\
1559 \\
1560 \\
1561 \\
1562 \\
1563 \\
1564 \\
1565 \\
1566 \\
1567 \\
1568 \\
1569 \\
1570 \\
1571 \\
1572 \\
1573 \\
1574 \\
1575 \\
1576 \\
1577 \\
1578 \\
1579 \\
1580 \\
1581 \\
1582 \\
1583 \\
1584 \\
1585 \\
1586 \\
1587 \\
1588 \\
1589 \\
1590 \\
1591 \\
1592 \\
1593 \\
1594 \\
1595 \\
1596 \\
1597 \\
1598 \\
1599 \\
1600 \\
1601 \\
1602 \\
1603 \\
1604 \\
1605 \\
1606 \\
1607 \\
1608 \\
1609 \\
1610 \\
1611 \\
1612 \\
1613 \\
1614 \\
1615 \\
1616 \\
1617 \\
1618 \\
1619 \\
1620 \\
1621 \\
1622 \\
1623 \\
1624 \\
1625 \\
1626 \\
1627 \\
1628 \\
1629 \\
1630 \\
1631 \\

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

IV

For the reasons explained above, the court concludes that DOE's preparation of the EA for BELLA was neither arbitrary nor capricious. Accordingly, DOE's motion for summary judgment that it satisfied NEPA's requirements, Doc #31, is GRANTED. Save Strawberry Canyon's motion for summary judgment that DOE failed to comply with NEPA, Doc #30 is DENIED. The clerk is DIRECTED to enter judgment in favor of defendants, terminate all motions and close the file.

IT IS SO ORDERED.



VAUGHN R WALKER
United States District Chief Judge

United States District Court
For the Northern District of California