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| 17 | UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA | | |
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| 19 | CENTER FOR BIOLOGICAL DIVERSITY, and SIERRA CLUB | Civ. No | |
| 20 | Plaintiffs, | COMPLAINT FOR DECLARATION AND | |
| | v. | COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF | |
| 21 | | | |
| 22 | U.S. BUREAU OF LAND | | |
| 23 | MANAGEMENT; DAVID BERNHARDT, | | |
| 23 | in his capacity as Secretary of the | | |
| 24 | Department of the Interior; | | |
| 25 | Defendants. | | |
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| | COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF | 1 | |

INTRODUCTION

- 1. Plaintiffs Center for Biological Diversity and Sierra Club (collectively "Plaintiffs") challenge defendants' approval of a resource management plan amendment affecting California's Bay Area and Central Coast. The plan amendment makes 725,500 acres of federal public lands and mineral estate available for oil and gas leasing, though defendants failed to consider meaningful alternatives to the plan amendment, failed to analyze and disclose the environmental impacts, and denied the public the opportunity to comment on its environmental analyses as the law requires. Plaintiffs ask this Court to set aside that approval because it violates the National Environmental Policy Act ("NEPA"), 42 U.S.C. §§ 4321 et seq. and Federal Land Management and Policy Act ("FLPMA"), 42 U.S.C. §§ 1701 et seq. and to ensure that federal management of oil and gas leasing and development occurs, if at all, only with federal defendants' compliance with the law.
- 2. Plaintiffs bring this civil action for declaratory and injunctive relief against the decision of the United States Bureau of Land Management and David Bernhardt, Secretary of the Interior (collectively "Defendants"), to approve, through a Record of Decision on October 4, 2019, the Central Coast Field Office's Resource Management Plan Amendment ("RMP Amendment") and Final Environmental Impact Statement ("Final EIS"). This action arises under, and alleges violation of, the Administrative Procedure Act ("APA"), 5 U.S.C. §§ 701-706; NEPA; and the statutes' implementing regulations.
- 3. As set forth below, the RMP Amendment and Final EIS opens hundreds of thousands of acres of federal public lands and mineral estate within the jurisdiction of BLM's Central Coast Planning Area, which covers the Bay Area and Central Coast regions of California, to fossil fuel extraction, including especially dangerous and polluting techniques like steam injection and hydraulic fracturing ("fracking").
- 4. Plaintiffs bring this case to overturn Defendants' unlawful and unwise action and to ensure that California's precious air and water are properly protected, the risks of earthquakes induced by oil and gas activities are properly considered, and any oil and gas leases and subsequent development be allowed to occur, if at all, following a thorough environmental review that properly

informs the public and decision-makers of the full impacts of Defendants' action and provides for the requisite opportunity for public comment.

5. Plaintiffs therefore seek a declaration that the RMP Amendment and Final EIS is contrary to law, an order setting aside the plan and requiring BLM to prepare a supplemental EIS, and an injunction prohibiting BLM from carrying out any oil and gas leasing in the Central Coast Planning Area pending BLM's compliance with NEPA.

JURISDICTION AND VENUE

- 6. This action arises under 42 U.S.C. § 4331 et. seq and 5 U.S.C. §§ 702, 704, 706. Jurisdiction is conferred on this Court by 28 U.S.C. § 1331. The relief requested is authorized by 28 U.S.C. §§ 2201-2202 and Rule 57 of the Federal Rules of Civil Procedure.
- 7. Defendants have not remedied their violations of NEPA and are in violation of these statutes under the standards of review provided by the APA. Plaintiffs have exhausted all available administrative remedies to the degree such exhaustion is required.
- 8. Pursuant to 28 U.S.C. § 2201, Plaintiffs seek a declaration of rights under the laws of the United States. There exists now between the parties an actual, justiciable controversy between the parties.
- 9. Venue is proper pursuant to 28 U.S.C § 1391 because plaintiff Sierra Club resides in this district and a substantial part of the federal land and mineral estate the subject of this action lies in this district.

INTRADISTRICT ASSIGNMENT

10. Assignment to the San Francisco Division or Oakland Division is proper pursuant to Civil Local Rule 3-2(c) because federal land and mineral estate the subject of this action is located in Alameda, Contra Costa and San Mateo counties and plaintiff Sierra Club resides in Oakland, in Alameda county.

PARTIES

11. Plaintiff Center for Biological Diversity ("the Center") is a non-profit organization with offices through the United States, including in Oakland and Los Angeles, California. The Center works through science, law, and policy to secure a future for all species, great or small,

1 hovering on the brink of extinction. The Center has and continues to advocate for increased 2 3 4 5 6 7 8

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protections for California species and their habitats, a livable climate and healthy communities by engaging at every step of federal fossil fuel planning, leasing and development. The Center brings this action on its own behalf and on behalf of its adversely affected members. The Center has over 67,000 members throughout the United States and the world, including those living in California and who have visited the public lands affected by the RMP Amendment for recreational, scientific, educational and other pursuits and intend to do so in future, and are particularly interested in protecting the many native, threatened and endangered, or sensitive species and their habitats that oil and gas leasing and development may harm.

- 12. The Sierra Club is a national nonprofit organization with 67 chapters and more than 825,000 members dedicated to exploring, enjoying, and protecting the wild places of the earth; to practicing and promoting the responsible use of the earth's ecosystems and resources; to educating and enlisting humanity to protect and restore the quality of the natural and human environment; and to using all lawful means to carry out these objectives. There are four Sierra Club chapters in the Central Coast Planning Area. The San Francisco Bay Chapter of the Sierra Club has approximately 33,436 members. The Tehipite, Loma Prieta, and Ventana chapters have 2,126, 17,417, and 6,229 members, respectively. Sierra Club members use the public lands in California, including the lands and waters affected by the RMP Amendment, for quiet recreation, aesthetic pursuits, and spiritual renewal.
- 13. Plaintiffs have individual members and staff who use and enjoy the public and other lands in the Central Coast Planning Area. Plaintiffs' members and staff live, work and recreate in the Central Coast Planning Area, including on and in the vicinity of mineral estate open for oil and gas leasing and development, and derive recreational, aesthetic, vocational, scientific and spiritual benefit from their activities. Plaintiffs' members and staff intend to continue to use and enjoy the surface lands overlying federal mineral estate that is subject to the RMP Amendment and Final EIS and other land in the Central Coast Planning Area frequently and on an ongoing basis in the future.
- 14. Additionally, Plaintiffs' members and staff have an interest in ensuring that Defendants' complies with all applicable laws, including the substantive, procedural, and

informational provisions of NEPA and FLPMA. Plaintiffs participated in Defendants' decision-making around the Central Coast Plan by commenting on the draft EIS, and submitting an administrative protest against the final EIS.

- 15. This suit is brought by Plaintiffs and their adversely affected members and staff. Defendants' determination to open the federal lands and mineral estate subject to this case to fossil fuel exploration and production will harm Plaintiffs' and their members' present and future interests in and use of those areas. For example, new oil and gas leases will allow increased oil and gas development, resulting in noise, visual blight, increased traffic, seismic risks, habitat fragmentation and degradation, harm to wildlife including threatened and endangered species, air pollution including increased emission of pollutants responsible for climate change, increased water pollution and increased water consumption. All of these harms will diminish Plaintiffs' members' ability to enjoy the recreational, spiritual, professional, aesthetic, educational, and other activities in and around the lands the subject of the RMP Amendment.
- 16. Plaintiffs have no adequate remedy at law, and have exhausted all required administrative remedies.
 - 17. Plaintiffs' injuries will be redressed by the relief sought herein.
- 18. Defendant Bureau of Land Management is an agency within the United States
 Department of the Interior and is responsible for managing federal lands and subsurface mineral
 estates underlying federal, state, and private lands across the United States, including the land and
 mineral estate that is subject of the Central Coast Plan.
- 19. Defendant David Bernhardt is the Secretary of the United States Department of the Interior, and is sued in his official capacity. Mr. Bernhardt is the official ultimately responsible under federal law for ensuring that the actions and management decisions of the Bureau of Land Management comply with applicable laws and regulations.

LEGAL BACKGROUND

- A. Federal Land Policy and Management Act
- 20. The Federal Land Policy Management Act of 1976 ("FLPMA") governs the management, protection, development and enhancement of federal property under the jurisdiction of

BLM. FLPMA provides that land managed by BLM "be managed in a manner that will protect the quality of scientific, scenic, historical, ecological, environmental, air and atmospheric, water resource, and archeological values." 43 U.S.C. § 1701(a)(8).

- 21. At its core, FLPMA requires BLM to prepare, with public involvement, a "resource management plan" for the public lands in its jurisdiction. 43 U.S.C. § 1712(a). Such plans are expected to provide policy, guidance, and standards for all "site-specific" activities that occur on land in question, effectively outlining BLM's approach to future management decisions over the next 15 to 20 years.
- 22. In developing a resource management plan, BLM must, among other things, "consider present and potential uses of the public lands . . . consider the relative scarcity of the values involved . . . weigh long-term benefits to the public against short-term benefits; [and] provide for compliance with applicable pollution control laws." *Id.* § 1712(c). "All future resource management authorizations and actions" by BLM, as well as "subsequent more detailed or specific planning" must conform to approved resource management plans. 43 C.F.R. § 1610.5-3(a).
- 23. It is a responsibility of BLM, through development of an RMP, to balance the use of public lands and minerals to avoid the infliction of permanent damage, to prevent unnecessary and undue degradation, and to minimize adverse impacts on natural, environmental, scientific, cultural, and other resources and values.
- 24. BLM has determined that preparation of a resource management plan "is considered a major federal action significantly affecting the quality of the human environment," and therefore requires the preparation of an environmental impact statement under NEPA. 43 C.F.R. § 1601.0-6.

B. The National Environmental Policy Act

25. NEPA is "our basic national charter for protection of the environment." 40 C.F.R. § 1500.1(a). Its twin aims are to ensure that federal agencies consider the environmental impacts of their proposed actions and to ensure that agencies inform the public that environmental concerns have been considered. It is NEPA's purpose, in part, "to promote efforts which will prevent or eliminate damage to the environment and biosphere and stimulate the health and welfare of man." 42 U.S.C. § 4321. Recognizing that "each person should enjoy a healthful environment," NEPA

directs that the federal government use all practicable means to "assure for all Americans safe, healthful, productive, and esthetically and culturally pleasing surroundings," and to "attain the widest range of beneficial uses of the environment without degradation, risk to health or safety, or other undesirable and unintended consequences." 42 U.S.C. § 4331(b).

- 26. To accomplish NEPA's purpose, NEPA requires "responsible [federal] officials" to prepare an environmental impact statement ("EIS") to consider the effects of each "major Federal action[] significantly affecting the quality of the human environment." 42 U.S.C. § 4332(2)(C)(i).
- 27. This environmental impact statement must, among other things, describe the "environmental impact of the proposed action," and evaluate "alternatives to the proposal." *Id.* § 4332(2)(C)(ii), (iii). The agency must analyze not only the direct impacts of a proposed action, but also the indirect and cumulative impacts. 40 C.F.R. §§ 1508.7, 1508.8.
- 28. In its analysis, the agency must disclose if information is incomplete or unavailable and explain "the relevance of the incomplete or unavailable information to evaluating reasonably foreseeable significant adverse impacts." *Id.* § 1502.22(b)(1). The agency must also directly and explicitly respond to dissenting scientific opinion. *Id.* § 1502.9(b). Further, NEPA's implementing regulations require that the agency "shall identify any methodologies used and shall make explicit reference by footnote to the scientific and other sources relied upon for conclusions," and shall ensure the scientific accuracy and integrity of environmental analysis. *Id.* § 1502.24.
- 29. NEPA regulations also direct that BLM to the fullest extent possible "encourage and facilitate public involvement" in the NEPA process. *Id.* § 1500.2(d).

C. The Administrative Procedure Act

- 30. The Administrative Procedure Act ("APA"), 5 U.S.C. §§ 701-706, provides for judicial review of administrative actions, and waives the sovereign immunity of the United States, its agencies, officers, and employees, 5 U.S.C. § 702. Actions that are reviewable under the APA include final agency actions "for which there is no other adequate remedy in a court." *Id*.
- 31. The APA provides that a reviewing court shall "hold unlawful and set aside agency action, findings, and conclusions found to be arbitrary, capricious, an abuse of discretion, or otherwise not in accordance with law." 5 U.S.C. § 706(2). Agency actions may also be set aside in

other circumstances, such as where the action is "without observance of procedure required by law." *Id.* § 706(2)(B)-(F).

32. The APA also provides that a reviewing court shall "compel agency action unlawfully withheld or unreasonably delayed."

FACTUAL AND PROCEDURAL BACKGROUND

A. The Central Coast Field Office Planning Area

- 33. The Central Coast Planning Area is an administrative geographic subdivision of federal land and mineral estate managed by BLM. The Central Coast Planning Area covers all or part of 12 counties in California's Bay Area and Central Coast: Alameda, Contra Costa, Fresno, Merced, Monterey, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz and Stanislaus. There are BLM-managed federal lands or mineral estate in all of these counties but San Francisco.
- 34. The Central Coast Planning Area includes beautiful and diverse landscapes. Vegetation across the Planning Area ranges from the desert scrublands of the San Joaquin Desert, to the mixed conifer forests of the Santa Cruz mountains. This diversity of habitat means the Central Coast Planning Area is home to a variety of rare, threatened or endangered species, including the California jewelflower, the San Joaquin woollythread, the San Joaquin kit fox, the blunt-nosed leopard lizard, the California red-legged frog, the Giant kangaroo rat and the steelhead trout.
- 35. The Planning Area includes the Panoche-Coalinga Area of Critical Environmental Concern, an area that stretches from Panoche Hills in Fresno county, southward to Coalinga, connecting a vast landscape of desert-like habitats of extraordinary scenic beauty and recreational value. The Panoche-Coalinga Area of Critical Environmental Concern was established to protect its significant habitat for rare, threatened, and endangered plants and wildlife, and to protect its paleontological resources.
- 36. While the Central Coast Planning Area encompasses extraordinary landscapes and biodiversity, water scarcity is an ever-present concern. Groundwater is essential to agriculture and other sectors of the economy, as well as providing about 75 percent of California's population with at least some drinking water. In the southern and central portions of the Central Coast Planning

Area, groundwater supplies more than 80 percent of the demand for water.

- 37. Groundwater quality and quantity in the area is affected by drought-related decreased precipitation, reduced snowpack and consequential increased reliance on groundwater pumping. Of the 20 groundwater basins in the Planning Area that contain federal mineral estate, four are in critical overdraft.
- 38. Like most of California, the Central Coast Planning Area is seismically active. A number of faults, including the San Andreas fault, run through the Planning Area. Because faults can either trap crude oil, or act as a conduit, oil and gas fields are frequently located in the vicinity faults.

B. The Impacts of Oil and Gas Production

- 39. The Central Coast Planning Area contains 35 active oil fields and gas fields and a total of 4,292 producing and service wells. As well as conventional oil and gas extraction methods, operators in the Planning Area use particularly hazardous methods such as hydraulic "fracking" and enhanced oil recovery techniques to extract oil and gas. Enhanced oil recovery techniques, including steam injection and water flood, are used in all the most productive oil and gas fields in the Planning Area, including Coalinga and San Ardo oil and gas fields, and result in more than three quarters of oil production.
- 40. Steam injection is an enhanced oil recovery technique by which pressurized steam is forced underground, to heat the thick crude oil, allowing it to flow to production wells. Cyclic steam injection is a form of steam injection where steam is injected intermittently into the production well. Steam flooding involves continually injecting steam underground from injection wells that intersperse an area with oil production wells.
- 41. Water flooding is an enhanced oil recovery technique by which water is injected underground, usually to increase the pressure of the reservoir to stimulate production, but also to wash oil out of the reservoir and into a production well.
- 42. Fracking, also referred to as "well stimulation," is a technique by which fluid, chemicals and a proppant are injected underground at a pressure high enough to break up the underlying rock formation, freeing oil to flow to the surface.

- 43. Steam injection, water flooding and fracking all require large volumes of water. In the Central Coast Planning Area, that water is assumed to be sourced from groundwater.
- 44. Two of the most productive fields in the Planning Area, Coalinga oil and gas field and San Ardo oil and gas field, are within critically over drafted groundwater basins.
- 45. Conventional oil and gas production, enhanced oil recovery techniques and fracking can all involve the use of dangerous chemicals, including chemicals that harm human respiratory and reproductive systems and cause cancer. Waste fluid from oil and gas wells can contain chemicals added to the well, as well as harmful constituents that naturally occur in oil and gas formations, such as heavy metals, naturally occurring radioactive materials and other carcinogens.
- 46. Oil and gas production also results in the release of air pollutants including nitrogen oxides, sulfur dioxide, particulate matter and volatile organic compounds. Oil and gas production also produces greenhouse gases, such as carbon dioxide and methane that cause global warming and climate change. Oilfields in the Central Coast Planning Area produce some of the most carbonintensive, or climate-damaging, crude oil in California.
- 47. Oil and gas production on public lands can also result in the destruction and fragmentation of habitat for rare, threatened and endangered species; induced seismicity; and contamination of soils, surface water and groundwater.

C. BLM's Resource Management Plan Amendment

- 48. The Central Coast RMP establishes a framework for the U.S. Bureau of Land Management to manage the 792,430 acres of federal mineral estate within the Central Coast Planning Area. The RMP Amendment at issue here determines which BLM-managed lands and federal mineral estate is open or closed to oil and gas leasing, and which stipulations or restrictions will be applied to future leases to protect environmental resources.
- 49. On January 6, 2017, BLM notified the public of the availability of a draft Resource Management Plan Amendment and Environmental Impact Statement for oil and gas leasing and development ("Draft EIS").
- 50. The Draft EIS considered five alternatives, "A" through "E," each of which proposed opening different acreages for oil and gas leasing and development.

- 51. In an effort to estimate the environmental impacts associated with oil and gas development and extraction under RMP Amendment, the Draft EIS relied on a "reasonably foreseeable development scenario" that projected anticipated future oil and gas production in the area. For every alternative but Alternative B, BLM assumed up to 37 wells will be drilled on federal mineral estate in the next 15 to 20 years. BLM assumed Alternative B would result in up to 32 wells being drilled.
- 52. The Draft EIS identified as BLM's preferred alternative "Alternative C," which would open a total of 398,600 acres of federal mineral estate for oil and gas development. Under Alternative C, federal mineral estate underlying giant kangaroo rat core population habitat areas and in California's coastal zone would be closed to oil and gas development, and no surface occupancy would be allowed on land designated by U.S. Fish and Wildlife Services as designated critical habitat for threatened or endangered species. All federal mineral estate in Alameda, Contra Costa, Santa Clara, Santa Cruz and San Mateo counties would be closed to oil and gas leasing and development.
- 53. During the public comment period, Plaintiffs submitted comments on the Draft EIS on April 6, 2017. Plaintiff Center for Biological Diversity submitted supplemental comments on June 1, 2017, November 20, 2018 and December 14, 2018. All Plaintiffs' comments were focused on, and exclusively addressed, the impacts of BLM's preferred alternative, Alternative C.
- 54. On May 10, 2019, BLM published a notice of availability for the final Resource Management Plan Amendment and Environmental Impact Statement ("Final EIS"). The Final EIS identified as BLM's preferred alternative "Alternative F"—a wholly new alternative that was not included or analyzed in the Draft EIS. Alternative F opens for oil and gas development a total of 725,500 acres of federal mineral estate, more than 91 percent of all land and mineral estate in the Planning Area under BLM's control, and nearly double the mineral estate open under the previous preferred alternative.
- 55. Unlike Alternative C, Alternative F opens federal mineral estate in Alameda, Contra Costa, Santa Cruz, Santa Clara and San Mateo counties for oil and gas development.
 - 56. Alternative F also opens for oil and gas development, including surface occupancy,

mineral estate underlying designated critical habitat for threatened and endangered species, and within California's coastal zone.

- 57. Alternative F open for oil and gas development mineral estate overlying portions of all 20 groundwater basins in the Planning Area.
- 58. Alternative F also opens for oil and gas leasing, including surface occupancy, federal lands within portions of Panoche-Coalinga Area of Critical Environmental Concern; and federal lands subject to Recreation & Public Purpose leases. There are Recreation & Public Purpose lease lands in Mt. Diablo State Park and Henry W. Coe State Park that are now open for oil and gas leasing with surface occupancy.
- 59. The Final EIS fails to analyze many of the impacts associated with and flowing from its decision to open the Central Coast Planning Area to oil and gas development.
- 60. The Final EIS also did not contain any stipulations or other limitations to prevent the use of fracking or enhanced oil recovery techniques on oil and gas development leases.
- 61. Plaintiffs timely filed a protest on June 7, 2019. The basis for Plaintiffs' protest included that the Final EIS failed to consider an adequate range of alternatives; that BLM should have prepared a supplemental EIS to give the public the opportunity to comment on the newly-developed Alternative F; and that the final EIS failed to take a hard look at the impacts of opening the Central Coast Planning Area for oil and gas development, as NEPA requires.
- 62. On October 4, 2019, BLM dismissed the Plaintiffs' protest and published its Record of Decision adopting Alternative F of the RMP Amendment and Final EIS, and opening 725,500 acres of federal public land and mineral estate in the Bay Area and Central Coast for oil and gas exploration and development.

FIRST CLAIM FOR RELIEF

[Violation of NEPA: Failure to Identify Alternatives]

- 63. Plaintiffs reallege and incorporate by reference the allegations set forth in the preceding paragraphs.
- 64. NEPA requires that all agencies of the federal government prepare a detailed EIS that discusses the environmental effects of, and reasonable alternatives to, all "major federal actions

significantly affecting the quality of the human environment." 42 U.S.C. § 4332(C).

- 65. The RMP Amendment is a major federal action significantly affecting the quality of the human environment. *See* 43 C.F.R. § 1601.0-6.
- 66. NEPA and its implementing regulations require that an EIS "rigorously explore and objectively evaluate all reasonable alternatives" to a proposed action. 40 C.F.R. § 1502.14. An EIS must devote "substantial treatment" to each alternative considered in detail, "so that reviewers may evaluate their comparative merits." *Id.* Moreover, agencies must ensure that "the proposal which is the subject of an environmental impact statement is properly defined." *Id.* § 1502.4(a).
- 67. The "alternatives" considered in the Final EIS are not genuine alternatives as required by NEPA, because all but one are premised on the same reasonably foreseeable development scenario. The remaining alternative presents nothing more than a nominally different development scenario resulting in no meaningful difference in impacts. Because the Final EIS uses essentially the same reasonably foreseeable development scenario to estimate the impacts associated with every alternative described in the Final EIS, no alternative considers an oil and gas development scenario that is meaningfully more restrictive than the preferred alternative scenario and therefore results in meaningfully different environmental impacts.
- 68. The Final EIS for the RMP Amendment therefore fails to set forth and analyze, in accordance with NEPA, a range of alternatives to the adopted alternative.
- 69. BLM's failure to analyze a range of alternatives, including alternatives that meaningfully restrict oil and gas development, deprives the public and agency decision makers of the information needed to make a fully informed decision and precludes analysis of all of the environmental effects of the proposed action as required by NEPA.
- 70. BLM's failure to identify and analyze the requisite range of alternatives is contrary to NEPA and its implementing regulations and is arbitrary, capricious, and contrary to the procedures required by law.

SECOND CLAIM FOR RELIEF

[Violation of NEPA and APA; Failure to Analyze Environmental Impacts]

71. Plaintiffs reallege and incorporate by reference the allegations set forth in the

preceding paragraphs.

- 72. NEPA and its implementing regulations require that an EIS "provide full and fair discussion of significant environmental impacts." 40 C.F.R. § 1502.1. An EIS must analyze the environmental impacts of the proposed action and alternatives, including direct effects, indirect effects, and cumulative effects. *Id.* §§ 1502.16, 1508.7, 1508.8; 42 U.S.C. § 4332(C). To comply with NEPA, agencies must take a "hard look" at the potential environmental consequences of the proposed action. *Oregon Natural Res. Council Fund v. Brong*, 492 F.3d 1120, 1132 (9th Cir. 2007).
- 73. The Final EIS failed to provide the requisite "full and fair discussion" of the impacts of oil and gas development, including the use of fracking and enhanced oil recovery techniques. As a result, the Final EIS fails to disclose and analyze adequately significant environmental effects of adopting the Resource Management Plan Amendment, including the effects of oil and gas development on:
 - A. air quality;
 - B. greenhouse gas emissions and the climate;
 - C. groundwater quality and availability;
 - D. surface water quality and availability;
 - E. seismicity; and
 - F. wildlife and plant species, including threatened and endangered species.
- 74. BLM's failure to disclose and analyze adequately the effects of the Central Coast Resource Management Plan Amendment is arbitrary, capricious, an abuse of discretion and contrary to NEPA and its implementing regulations and the APA.

THIRD CLAIM FOR RELIEF

[Violation of NEPA; Failure to Prepare a Supplemental EIS]

- 75. Plaintiffs reallege and incorporate by reference the allegations set forth in the preceding paragraphs.
- 76. Pursuant to NEPA, Defendants must prepare a supplemental EIS if "[t]he agency makes substantial changes in the proposed action that are relevant to environmental concerns;" or

where "[t]here are significant new circumstances or information relevant to environmental concerns and bearing on the proposed action or its impacts." 40 C.F.R. § 1502.9(c).

- 77. Introduction in a final EIS of a new alternative that is outside "the range of alternatives the public could have reasonably anticipated," and to which the "public's comments on the draft EIS alternatives" do not "also apply to the chosen alternative and inform [the agency] meaningfully of the public's attitudes toward the chosen alternative" is sufficient to require a supplemental EIS. *California v. Block*, 690 F.2d 753, 772 (9th Cir. 1982).
- 78. BLM's Record of Decision adopted an alternative presented for the first time in the Final EIS.
- 79. The adopted Alternative, Alternative F, was outside the range of the alternatives the public could reasonably have anticipated that BLM was considering.
- 80. Comments from the public, including from Plaintiffs, other environmental groups, government agencies and elected officials, were therefore insufficient to inform BLM of the public's view of the chosen alternative and its impacts. *Id.*, 772.
- 81. BLM's failure to prepare and circulate for public comment a supplemental EIS describing Alternative F and identifying it as BLM's preferred alternative is therefore arbitrary, capricious, and not in accordance with law as required by NEPA, its implementing regulations, and the APA, and is subject to judicial review under the APA. 5 U.S.C. §§701-706, 706(2). The failure to prepare a supplemental EIS also constitutes agency action that has been unreasonably delayed and unlawfully withheld. *Id.* § 706(1).

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs respectfully request that this Court:

- A. Declare that BLM's adoption of the Resource Management Plan Amendment and Final EIS violated NEPA and the regulations promulgated thereunder;
- B. Vacate and set aside BLM's actions taken in reliance on the Resource Management Plan Amendment and Final EIS;
- C. Enjoin BLM and its agents, employees, officers and representatives from approving the leasing or development of oil and gas resources in the Central Coast Planning Area pursuant to the

| 1 | Resource Management Plan Amendment and Final EIS until BLM has demonstrated compliance | |
|----|---|---|
| 2 | with NEPA. | |
| 3 | D. Retain continuing jurisdiction of this matter until BLM fully remedies the violations of | |
| 4 | law complained of herein; | |
| 5 | E. Award Plaintiffs t | heir fees, costs and other expenses of this action, including reasonable |
| 6 | attorney's fees pursuant to th | e Equal Access to Justice Act, 28 U.S.C. § 2412; and |
| 7 | F. Grant such other i | relief as the Court deems just and proper. |
| 8 | | |
| 9 | DATED: October 30, 2019 | Respectfully submitted, |
| 10 | | /s/ Clare Lakewood |
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