	Case 1:23-at-00526 Document 1	Filed 06/22/23 Page 1 of 29
1 2 3 4 5 6 7 8 9	MICHELLE GHAFAR (CA Bar No. 315842) mghafar@earthjustice.org (Designated as counsel for service) RADHIKA KANNAN (CA Bar No. 327733) rkannan@earthjustice.org Earthjustice 50 California Street, Suite 500 San Francisco, CA 94111 Tel: (415) 217-2049/ Fax: (415) 217-2040 ELIZABETH B. FORSYTH (CA Bar No. 283 eforsyth@earthjustice.org Earthjustice 810 Third Avenue, Suite 610 Seattle, WA 98104 Tel: (206) 531-0841 / Fax: (206) 343-1526 <i>Counsel for Plaintiffs</i>	
10 11		
11	FOR THE EASTERN	ES DISTRICT COURT DISTRICT OF CALIFORNIA JO DIVISION
13		
14	CENTER FOR BIOLOGICAL DIVERSITY, THE WILDERNESS	Civ. No.
15	SOCIETY, FRIENDS OF THE EARTH, AND NATURAL RESOURCES DEFENSE COUNCIL,	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF
16		
17	Plaintiffs,	
18	v.	
19	U.S. BUREAU OF LAND MANAGEMENT; DEBRA HAALAND, in	
20	her capacity as Secretary of the U.S. Department of the Interior; KAREN	
21	MOURITSEN, in her capacity as California State Director of the U.S. Bureau of Land	
22	Management; GABRIEL GARCIA, in his capacity as the Field Manager of the U.S.	
23	Bureau of Land Management; JOHN HODGE, in his capacity as the Assistant	
24	Field Manager of Minerals of the U.S. Bureau of Land Management; and	
25	CALIFORNIA RESOURCES PRODUCTION CORPORATION dba	
26	CALIFORNIA RESOURCE PRODUCTION CORPORATION,	
27	Defendants.	
28		
	COMPLAINT FOR DECLARATORY AND IN	JUNCTIVE RELIEF 1

1

INTRODUCTION

1	INTRODUCTION
2	1. This case challenges the U.S. Bureau of Land Management's ("BLM's") approval
3	of drilling permits for new oil wells on public land in the San Joaquin Valley, California, without
4	accounting for the air quality, groundwater, public health, and climate impacts of BLM's
5	continued expansion of oil and gas drilling, and without providing for meaningful input from the
6	communities most impacted by its permitting decisions.
7	2. BLM's failures violate its mandates under the Clean Air Act ("CAA"), the
8	National Environmental Policy Act ("NEPA"), the Federal Land Policy and Management Act
9	("FLPMA"), the Mineral Leasing Act ("MLA"), and the Freedom of Information Act ("FOIA").
10	Plaintiffs bring suit under these statutes to stop further harm to San Joaquin Valley communities
11	and the environment.
12	3. The San Joaquin Valley is the most polluted air basin in the country, and oil and
13	gas extraction is a major contributor to this pollution. The dirty air has led to devastating health
14	impacts to local Valley communities, where residents currently experience the most asthma-
15	related emergency room visits, heart attacks, and low birth-weight infants in the State of
16	California.
17	4. Under both the CAA and NEPA, BLM is obligated to account for this pollution
18	before it can approve any more drilling. Yet for decades, the agency has made the Valley's
19	problems worse by continuously permitting new wells on the public lands it manages within the
20	airshed without complying with these laws.
21	5. The CAA requires BLM to evaluate whether air pollution from oil and gas wells it
22	permits will contribute to air quality violations and, if they will, requires BLM to mitigate these
23	emissions. The U.S. Environmental Protection Agency ("EPA") has explained to BLM that to
24	perform this evaluation, it must include a breakout of emissions calculated for each type of
25	equipment and trucks used at well sites, back up its estimates with data, and disclose its
26	assumptions. EPA repeatedly criticized BLM's failure to accurately calculate these emissions
27	from drilling overall when it prepared the "resource management plan" that serves as BLM's
28	blueprint for responsible land use development in the Bakersfield area. To date, BLM has never
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 2

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 3 of 29

remedied these flaws, and the San Joaquin Valley still has no adequate CAA review of BLM's permitting decisions in the region overall, nor any plan for mitigating the pollution impacts.

3 6. NEPA also requires BLM to take a "hard look" at the environmental impacts of 4 drilling activity. Courts have repeatedly held that to comply with this hard look mandate, BLM 5 must analyze the cumulative air, water, and climate pollution impacts of the oil and gas drilling it 6 authorizes. The agency should have analyzed these impacts when it prepared the resource 7 management plan for the region, but ultimately failed to do so. BLM is currently back at the 8 drawing board to complete an adequate cumulative impacts analysis for its resource management 9 plan, after settling a lawsuit challenging its failure to do so.

10 7. In light of this vacuum of adequate cumulative CAA and NEPA analysis, Plaintiffs 11 have implored BLM to address these deficiencies before granting further drilling permits. 12 Plaintiffs also urged BLM to comply with public participation requirements under NEPA, 13 FLPMA, and the MLA, that require BLM to provide advance notice and opportunity for the 14 public to comment before issuing more drilling permits. Because of the serious flaws in the 15 agency's resource management plan CAA analysis, Plaintiffs' counsel submitted two FOIA 16 requests to BLM seeking the detailed emissions data that EPA flagged as critical to performing an 17 adequate CAA review.

18 8. Yet on May 31, 2023, BLM approved six permits to drill new oil wells in the San 19 Joaquin Valley without any meaningful opportunities for the public or EPA to engage 20 beforehand, without responding to the FOIA requests, without supplying the missing cumulative 21 impacts analysis, and with no detailed calculations to justify how the wells will avoid air quality 22 violations.

23

1

2

9. BLM's relentless permit approvals without due regard for the impacts to air quality, groundwater, public health, and the climate, represent a death by a thousand cuts that 24 25 federal law is meant to prevent. Plaintiffs therefore bring suit to stop further injury to the public 26 health and the environment in the absence of BLM's compliance with federal law.

- 27
- 28

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 4 of 29

I	
2	

JURISDICTION AND VENUE

10. This action arises under the CAA, 42 U.S.C. § 7401 *et seq.*, NEPA, 42 U.S.C. §
4321 *et seq.*, FLPMA, 43 U.S.C. § 1701 *et seq.*, the MLA, 30 U.S.C. § 181 *et seq.*, FOIA, 5
U.S.C. § 552, and the Administrative Procedure Act ("APA"), 5 U.S.C. §§ 701–706, which
waives the Defendants' sovereign immunity. The Court may issue a declaratory judgment and
further relief pursuant to 28 U.S.C. §§ 2201–2202 and 5 U.S.C. §§ 705–706.

7 11. Jurisdiction is proper in this Court under 28 U.S.C. § 1331 (federal question) and
8 28 U.S.C. § 1346 (United States as defendant). An actual justiciable controversy exists between
9 the parties within the meaning of 28 U.S.C. § 2201.

10 12. Venue is proper in this district court pursuant to 28 U.S.C. § 1391(e)(1) because
officers of the United States are named defendants in their official capacities, and a substantial
part of the federal land that is the subject of this action lies in this district. Venue is also proper in
this Court pursuant to 28 U.S.C. § 1391(e)(1) because the decision to issue the drilling permits
occurred in BLM offices in this district.

15 13. Assignment to the Fresno Division of this district court is proper because this case
16 challenges six drilling permits located in Kern County, which is covered by the Fresno Division.
17 L.R. 120(d).

18

PARTIES

19 14. Plaintiff Center for Biological Diversity ("the Center") is a nonprofit organization 20 with offices and staff throughout the United States, including in Oakland and Los Angeles, 21 California. The Center works through science, law, and policy to advocate for increased 22 protections for California species and their habitats, a livable climate, and healthy communities 23 by engaging at every step of federal fossil fuel planning, leasing, and development. The Center 24 has over 84,000 members throughout the United States and the world. More than 16,700 members 25 reside in California, some of whom visit the public lands affected by the challenged drilling 26 permits. The Center and its members and staff use public lands in Kern County for recreational, 27 scientific, and aesthetic purposes. They also derive recreational, scientific, and aesthetic benefits 28 from these lands, including through wildlife observation, study, and research. The Center and its 4 COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 5 of 29

members have an interest in helping to ensure their continued use and enjoyment of the activities
 on these lands. The Center brings this action on its own behalf and on behalf of its adversely
 affected members.

15. 4 Plaintiff The Wilderness Society ("TWS") is a nonprofit organization, whose 5 mission is to unite people to protect America's wild places. TWS is one of America's leading 6 public lands conservation organizations. Since 1935, TWS has been dedicated to protecting 7 America's wild places for current and future generations. TWS contributes to better protection, 8 stewardship, and restoration of public lands, preserving the nation's rich natural legacy for current 9 and future generations. TWS is committed to smart and sensible regulation and management of 10 our public lands, ensuring that our public lands are part of the solution to climate change. TWS 11 frequently engages in BLM land use planning and project proposals, including engagement with 12 the drilling permits at issue. TWS has offices throughout the country, including in Oakland and 13 Pasadena, California. TWS has 25,626 members in California and over one million members and 14 supporters nationwide. TWS members and staff have visited and recreated in the public lands 15 within Kern County.

16 16. Plaintiff Friends of the Earth ("FOE") is a tax-exempt, 501(c)(3) organization and 17 a not-for-profit corporation. It has offices in Washington, D.C. and Berkeley, California. FOE is a 18 membership organization consisting of over 244,000 members, including more than 35,000 19 members who live in California. Additionally, FOE has more than 6.6 million activist supporters 20 on its email list throughout the United States. It is also a member of FOE International, which is a 21 network of grassroots groups in seventy-four countries worldwide. Its mission is to protect our 22 natural environment, including air, water, and land, and to achieve a healthier and more just 23 world, using public education, advocacy, legislative processes, and litigation. FOE is concerned 24 about the adverse environmental and socioeconomic impacts from climate change and fossil fuel 25 extraction, including harms to air quality, climate, imperiled species, the health of local 26 communities, and precious groundwater resources. Therefore, on behalf of its members and 27 activists, FOE's Fossil Fuels Program actively engages in advocacy to curb new oil and gas leases 28 on public lands and waters throughout the United States as well as influence policy and law 5 COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 6 of 29

governing fossil fuel development. FOE brings this action on its own behalf and on behalf of its
 adversely affected members.

3 17. Plaintiff Natural Resources Defense Council ("NRDC") is a nonprofit 4 environmental membership organization that uses law, science, and the support of more than 5 375,000 members throughout the United States to protect wildlife and wild places and to ensure a 6 safe and healthy environment for all living things. Over 66,000 of NRDC's members reside in 7 California, with more than 200 of those residing in Kern County. NRDC has a long-established 8 history of working to protect public lands, ensure proper oversight of oil and gas production 9 activities, reduce the environmental harm associated with oil drilling, and address climate change 10 by promoting clean energy and reducing America's reliance on fossil fuels. NRDC members who 11 live in or near Kern County will be adversely impacted by new oil and gas drilling and 12 development, as will those who recreate in affected areas.

13 18. Individual Plaintiffs and Plaintiff groups' boards, staff, and members live, work, 14 and recreate in and around the federal lands at issue in this case. They will be adversely affected 15 and irreparably harmed by BLM's issuance of the drilling permits. Plaintiffs' boards, staff, and 16 members intend to continue to use and enjoy the public lands affected by the challenged drilling 17 permits for recreation, scientific research, aesthetic pursuits, and spiritual renewal frequently and 18 on an ongoing basis in the future.

19 19. Oil development pursuant to the drilling permits will degrade air quality and
 20 pollute and consume precious water resources used and enjoyed by Plaintiffs and their members.
 21 Oil development will also harm Plaintiffs and their members by increased emission of pollutants
 22 responsible for climate change. All of these harms will diminish Plaintiffs' health and safety and
 23 ability to enjoy the recreational, spiritual, professional, aesthetic, educational, and other activities
 24 in and around the lands at issue in the challenged drilling permits.

25 20. Additionally, Plaintiffs and their respective boards, staff, and members have a
26 substantial interest in ensuring that BLM complies with all applicable laws, including the
27 procedural requirements of the CAA, NEPA, FLPMA, the MLA, FOIA, and APA. Plaintiffs the
28 Center, TWS, and NRDC participated extensively in BLM's decision-making around the
20 COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 7 of 29

Bakersfield resource management plan and its most recent oil and gas lease sale in the
 Bakersfield area. Plaintiff FOE participated extensively in BLM's decision-making around the
 recent Bakersfield lease sale. All Plaintiffs also participated extensively in BLM's administrative
 process for the drilling permits. Plaintiffs have exhausted their administrative remedies.

5 21. Plaintiffs' injuries are actual and concrete and would be redressed by the relief
6 sought herein. Plaintiffs have no adequate remedy at law.

Defendant BLM is an administrative agency within the United States Department
of the Interior, 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 at issue in the challenged drilling permits, and in that capacity is responsible for implementing
and complying with applicable laws and regulations.

- 12 23. Defendant Debra Haaland is sued in her official capacity as the Secretary of the
 13 United States Department of the Interior. As Secretary, Ms. Haaland is the official ultimately
 14 responsible for managing federal public lands and resources and in that capacity is responsible for
 15 implementing and complying with applicable laws and regulations.
- 16 24. Defendant Karen Mouritsen is sued in her official capacity as the State Director of
 17 BLM in California. As State Director, Ms. Mouritsen is the official ultimately responsible for
 18 managing California's federal public lands and resources and in that capacity is responsible for
 19 implementing and complying with applicable laws and regulations.

20 25. Defendant Gabriel Garcia is sued in his official capacity as the BLM Bakersfield
21 Field Manager. As Field Manager, Mr. Garcia is the official responsible for permitting oil drilling
22 in the Bakersfield planning area – approximately 1.2 million acres of federal mineral estate,
23 covering eastern Fresno, western Kern, Kings, Madera, San Luis Obispo, Santa Barbara, Tulare,
24 and Ventura counties.

25 26. Defendant John Hodge is sued in his official capacity as the BLM Bakersfield
26 Assistant Field Manager for Minerals. As Assistant Field Manager for Minerals, Mr. Hodge is the
27 official responsible for reviewing staff recommendations on the proposed action, reviewing the

28

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 8 of 29

1 environmental assessment for the drilling permits at issue, considering and rejecting alternatives, 2 and ultimately approving the proposed action.

3 27. Defendant California Resource Production Corporation ("CRPC") is the listed 4 entity that requested and received the six drilling permits at issue in this case. As named, this 5 entity is not registered to do business in California.

6 28. Defendant California Resources Production Corporation, on information and 7 belief, is doing business as California Resource Production Corporation. California Resources 8 Production Corporation is a Delaware corporation authorized to do business in California and on 9 information and belief is the corporation in receipt of the drilling permits at issue.

10 29. Plaintiffs permissively join Defendant California Resources Production 11 Corporation dba California Resource Production Corporation, pursuant to Federal Rule of Civil 12 Procedure 20 because the relief requested by Plaintiffs is asserted against CRPC jointly with 13 BLM, and Plaintiffs' right to relief arises out of the same transaction, i.e. the six drilling permits 14 issued by BLM to CRPC. Fed. R. Civ. P. 20(a)(2)(A).

15

STATUTORY BACKGROUND

16

28

I. Clean Air Act

17 30. The CAA establishes a comprehensive program for controlling and improving the 18 nation's air quality through shared federal and state responsibility. The CAA authorizes EPA to 19 establish National Ambient Air Quality Standard ("NAAQS") for pollutants deemed by EPA to 20 be "criteria" pollutants. 42 U.S.C. §§ 7407–7410.

21 31. States are required to submit a State Implementation Plan ("SIP") to EPA that 22 regulates the states' fulfillment of the CAA and enforcement of the NAAQS. Id. \S 7410(a)(2). 23 EPA designates areas which fail to attain a NAAOS standard as "nonattainment areas." Id. § 24 7407(d)(1).

25 32. Section 176(c)(1) of the CAA provides that no federal agency shall "engage in, 26 support in any way or provide financial assistance for, license or permit, or approve, any activity 27 which does not conform to [a SIP]." Id. § 7506(c)(1). Federal activities must not:

(i) cause or contribute to any new violation of any standard in any area; COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF

	Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 9 of 29
1	(ii) increase the frequency or severity of any existing violation of any standard in
2	any area; or
3	(iii) delay timely attainment of any standard of any required interim emission
4	reductions or other milestones in any area. Id.
5	33. This is referred to as the "conformity" requirement (or the General Conformity
6	Rule). A conformity determination is required for each criteria pollutant or precursor in a
7	nonattainment or maintenance area where the total emissions caused by a federal action would
8	equal or exceed the rates provided in the regulations. 40 C.F.R. § 93.153(b).
9	34. Federal law prescribes a two-step process to conduct conformity review of federal
10	actions. First, an agency must determine whether its action will result in emissions exceeding a
11	certain threshold (or <i>de minimis</i> level). Id. Second, if the threshold requirement is met, the agency
12	must prepare a full "conformity determination" and mitigate the project's emissions so that the
13	project does not impair a region's ability to implement its plan for improving air quality. Id. §
14	93.152.
15	35. To determine whether a project's emissions are <i>de minimis</i> , the federal agency
16	must show that total direct and indirect emissions, combined, are below the region's stipulated
17	thresholds. Environmental Protection Agency, General Conformity Training Module (2010),
18	https://www.epa.gov/sites/default/files/2016-03/documents/general_conformity_training_
19	manual.pdf.
20	36. Direct emissions are those that are caused by the action and indirect emissions are
21	those that may be separated by time or space but are of the type that "the agency can practically
22	control" and for which "the agency has continuing program responsibility." Id.
23	37. All emissions must be "reasonably foreseeable," which means that they may be
24	calculated based on reasonable assumptions regarding techniques and equipment to be used. Id.
25	The portion of a project's emissions that must be permitted or are otherwise presumed to conform
26	may be excluded from the <i>de minimis</i> calculations. <i>Id.</i> ; 40 C.F.R. § 93.153(d)(1).
27	
28	
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 9

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 10 of 29

1

II. National Environmental Policy Act

2 38. NEPA is "our basic national charter for protection of the environment." Ctr. for 3 Biological Diversity v. U.S. Forest Serv., 349 F.3d 1157, 1166 (9th Cir. 2003) (quoting Blue 4 Mountains Biodiversity Project v. Blackwood, 161 F.3d 1208 (9th Cir. 1998)). The Fiscal 5 Responsibility Act ("FRA") amended NEPA on June 3, 2023. However, because Plaintiffs' 6 comments and challenges to BLM's approval of drilling permits began prior to FRA's enactment, 7 the pre-FRA NEPA requirements apply.

8

39. NEPA's goals are to (1) "prevent or eliminate damage to the environment and 9 biosphere," (2) "stimulate the health and welfare" of all people, and (3) "encourage productive 10 and enjoyable harmony between [hu]man[kind] and [the] environment." 42 U.S.C. § 4321.

11 40. To fulfill these purposes, NEPA requires that: (1) agencies take a "hard look" at 12 the environmental impacts of their actions before the actions occur, thereby ensuring "that the 13 agency, in reaching its decision, will have available, and will carefully consider, detailed 14 information concerning significant environmental impacts," and (2) "the relevant information will 15 be made available to the larger audience that may also play a role in both the decisionmaking 16 process and the implementation of that decision." Robertson v. Methow Valley Citizens Council, 17 490 U.S. 332, 349 (1989).

18 41. A hard look includes evaluating the "cumulative effects" of the action— "the 19 environment that result from the incremental effects of the action when added to the effects of 20 other past, present, and reasonably foreseeable actions." 40 C.F.R. § 1508.1(g)(3). "Cumulative 21 effects can result from individually minor but collectively significant actions taking place over a 22 period of time." Id. Agencies must provide quantified or detailed information of how past, 23 present, and future projects will combine with the proposed project to impact the environment.

24 42. NEPA also requires an agency to prepare a detailed statement regarding the 25 alternatives to a proposed action. See 42 U.S.C. § 4332(C)(iii), (E). Consideration of reasonable 26 alternatives is necessary to ensure that the agency has taken into account all possible approaches 27 to, and potential environmental impacts of, a particular project.

28

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 11 of 29

43. "General statements about 'possible' effects and 'some risk' do not constitute a
 'hard look' absent a justification regarding why more definitive information could not be
 provided." *Neighbors of Cuddy Mountain v. U.S. Forest Serv.*, 137 F.3d 1372, 1380 (9th Cir.
 1998).

44. NEPA requires federal agencies to prepare an environmental impact statement
("EIS") for all "major Federal actions significantly affecting the quality of the human
environment." 42 U.S.C. § 4332(C).

8 45. To help determine whether an EIS is necessary, an agency may first prepare an 9 environmental assessment ("EA"). 40 C.F.R. § 1501.5. If the agency determines, after preparing 10 the EA, that the proposed action does not require preparation of an EIS, it must then prepare a 11 finding of no significant impact ("FONSI") detailing why the action "will not have a significant 12 effect on the human environment." Id. § 1501.6(a); see Ctr. for Biological Diversity v. Nat'l 13 Highway Traffic Safety Admin., 538 F.3d 1172, 1185 (9th Cir. 2008) (describing procedure). If 14 the EA indicates that the federal action "may" significantly affect the quality of the human 15 environment, the agency must prepare an EIS. See, e.g., Anderson v. Evans, 371 F.3d 475, 488 16 (9th Cir. 2004).

46. All environmental analyses required by NEPA must be conducted "at the earliest
possible time." *Kern v. U.S. Bureau of Land Mgmt.*, 284 F.3d 1062, 1072 (9th Cir. 2002) ("NEPA
is not designed to postpone analysis of an environmental consequence to the last possible
moment. Rather, it is designed to require such analysis as soon as it can reasonably be done.").

47. Public participation is integral to NEPA to ensure that "the relevant information
will be made available to the larger audience that may also play a role in both the decisionmaking
process and the implementation of that decision." *Robertson*, 490 U.S. 332 at 349. NEPA

therefore requires agencies to "provide public notice of NEPA-related hearings, public meetings,
and other opportunities for public involvement, and the availability of environmental documents
so as to inform those persons and agencies who may be interested or affected by their proposed
actions." NEPA also requires "in all cases" the agency to "notify those who have requested notice
on an individual action." 40 C.F.R. § 1506.6(b).

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 12 of 29

1 2

3

III. Federal Land Policy and Management Act

48. FLPMA governs the management, protection, development, and enhancement of federal property under BLM's jurisdiction.

4 49. Under FLPMA, BLM, in its decisions about whether and how to approve new
5 permits to drill for oil, must: (1) protect public land values, including air and atmospheric values,
6 43 U.S.C. § 1701(a)(8); (2) account for "the long-term needs of future generations," *Id.* §
7 1702(c); (3) prevent "permanent impairment of the productivity of the land and quality of the
8 environment," *Id.* § 1702(c); and (4) "take any action necessary to prevent unnecessary or undue
9 degradation of the lands," *Id.* § 1732(b).

50. FLPMA also requires BLM to comply with all applicable air quality standards,
including those found in the CAA, as described above, in land use planning and when authorizing
activities. *Id.* § 1712(c)(8); 43 C.F.R. § 2920.7(b)(3).

13 51. Like NEPA, FLPMA requires public participation. Section 309(e) of FLPMA
14 requires BLM to "give . . . the public adequate notice and an opportunity to comment upon . . .
15 and to participate in . . . the management of[] the public lands." 43 U.S.C. § 1739(e).

16

IV. The Mineral Leasing Act

17 52. Under the MLA, the Secretary of the Interior is responsible for managing and
18 overseeing mineral development on public lands, not only to ensure safe and fair development of
19 the mineral resource, but also to "safeguard[] . . . the public welfare." 30 U.S.C. § 187.

53. The MLA also requires public participation in drilling permits, specifying that
BLM must provide the public the "terms" of a drilling permit, as well as "maps or a narrative
description of the affected lands," at least 30 days before issuing the permit. *Id.* § 226(f). Such
maps must "show the location of all tracts to be leased, and of all leases already issued in the
general area." *Id.*

25

V. Freedom of Information Act

54. FOIA's fundamental purpose is transparency and openness in government.
55. FOIA gives any person the right to request access to records of agencies within the

executive branch of the U.S. government and requires an agency to respond within 20 working
 COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF
 12

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 13 of 29

days by making reasonable efforts to determine whether responsive records exist and whether the
 agency will release them. 5 U.S.C. § 552 (a)(6)(A)(i), (a)(3)(C)–(D).

56. If an agency fails to notify a FOIA requester before the statutory deadline of the agency's determination about whether it will comply with a request, the requester is deemed to have exhausted its administrative remedies and may immediately seek review in an appropriate district court. *Id.* § 552(a)(6)(C)(i), (a)(4)(B).

FOIA's fundamental purpose is transparency and openness in government. EPA
specifically recommends that "if a person or agency believes that [a Federal agency performing
Clean Air Act conformity review] is not being forthright in their calculation of total emissions,"
then that information can be requested through FOIA. Environmental Protection Agency, General
Conformity Guidelines: Questions and Answers (1994), <u>https://www.epa.gov/sites/default/files/</u>
2016-03/documents/gcgqa 940713.pdf.

13 58. If an agency fails to notify a FOIA requester before the statutory deadline of the
14 agency's determination about whether it will comply with a request, the requester is deemed to
15 have exhausted its administrative remedies and may immediately seek review in an appropriate
16 district court. 5 U.S.C. § 552(a)(6)(C)(i), (a)(4)(B).

FOIA empowers this Court to "enjoin the agency from withholding agency records
and to order the production of any agency records improperly withheld from the complainant." *Id.*§ 552(a)(4)(B).

20

VI. Administrative Procedure Act

60. The APA provides a right to judicial review for any "person suffering legal wrong
because of agency action." 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.* § 704.

24 61. Under the APA, a reviewing court shall, *inter alia*, "hold unlawful and set aside
25 agency action . . . found to be . . . arbitrary, capricious, an abuse of discretion, or otherwise not in
26 accordance with law." *Id.* § 706(2)(A). Agency actions may also be set aside in other
27 circumstances, such as where the action is "without observance of procedure required by law." *Id.*§ 706(2)(B)–(F).
COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF
13

1 2

3

4

FACTUAL BACKGROUND

I. The San Joaquin Valley and the Environmental Impacts of Oil Drilling

62. The San Joaquin Valley air basin is home to our nation's greatest air quality challenges. The Valley maintains the worst designation for ozone pollution in the country.

63. Ozone is a colorless, odorless reactive gas comprised of three oxygen atoms. It is
formed by the chemical reaction between nitrogen oxides ("NOx") and volatile organic
compounds ("VOCs") in the presence of sunlight.

8 64. The San Joaquin Valley's nonattainment designation means that the threshold for
9 what constitutes a "major source" of air pollution under the CAA is relatively low compared to
10 other parts of the country—only 10 tons per year each of the ozone precursors NOx and VOC.

11 65. In fact, BLM notes that Kern County exceeds the safe thresholds for ozone and
12 particulate matter on almost one-third of all days in the year and that such poor air quality
13 presents health risks to residents. Environmental Assessment for California Resource Production
14 Corporation Mount Poso; 6 Applications for Permit to Drill DOI-BLM-CA-C060-2022-0112-EA
15 Programmatic Project #136 (hereinafter "EA") at 21.

16 66. The American Lung Association found Bakersfield, a city in Kern County in the
17 San Joaquin Valley, to be the most polluted city in the nation by year-round particle pollution, the
18 most polluted by daily particle pollution, and the third-most polluted by ozone.

19 67. Despite growing concerns over the lasting impacts that air pollution will have on
20 community members in the San Joaquin Valley, BLM continues to authorize drilling in the region
21 - the Valley continues to produce 75 percent of California's crude oil and maintain over 83
22 percent of the state's active wells, which cause significant air pollution.

68. Several of the largest and most carbon-intensive oil fields in the country are also
located in the Valley, particularly Kern County. At every stage of oil extraction, pollutants are
released that exacerbate NAAQS violations in the Valley air basin, cause adverse health effects to
communities, and worsen the consequences of climate change.

27 28

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 15 of 29

- 69. The process of oil extraction involves industrial procedures that emit significant
 amounts of these pollutants. Indeed, these emissions have increased significantly over time in the
 air basin in part due to oil and gas development.
- 70. Specifically, in oil operations, NOx emissions arise from drilling, workovers, and
 general use trucks. Emissions of VOCs are also highly impacted by oil extraction, and in fact the
 oil and natural gas industry is the largest source of industrial VOCs in the country.
- 7 71. Pollution in the San Joaquin Valley air basin has worsened so much that NOx
 8 emissions are now visible from space—a development that can be largely attributed to an increase
 9 in oil and gas operations. By 2035, oil and gas production could be the largest source of NOx in
 10 Kern County, accounting for seventy percent of all emissions.
- 72. One study estimates VOC emissions from oil and gas extraction in the San Joaquin
 Valley as akin to total transportation emissions in the region. This suggests that petroleum
 operations are responsible for significant amounts of criteria pollutants in the San Joaquin Valley.
- These emissions have real health impacts on people living in the San Joaquin
 Valley. According to the American Lung Association, "[i]f you live in Kern County, the air you
 breathe may put your health at risk." Air pollution resulting from oil drilling and production is
 associated with respiratory and neurological issues, cardiovascular damage, endocrine disruption,
 birth defects in babies, cancer, and premature mortality. The EPA's National-Scale Air Toxics
 Assessment indicates that the respiratory hazard index in Kern County is higher than 95 percent
 of the nation and the cancer risk is higher than 75 percent of the nation.
- 74. The above-described air quality problems are expected to worsen over the years as
 the impacts of climate change aggravate dangerous weather patterns. The San Joaquin Valley is
 expected to see more hot days, which will cause an increase in ground-level ozone formation.
 Additionally, as air quality worsens with climate change, the community will be subjected to
 worsening drought conditions.
- 26 75. California, and Kern County in particular, also faces extreme water scarcity. Kern
 27 County receives an average of less than six inches of rainfall per year, which means that surface
 28 water supplies do not meet the needs of the region. Therefore, the County is forced to rely on a
 COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 15

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 16 of 29

complicated system of importing water and pumping/storing groundwater. Kern County has
 already spent hundreds of millions of dollars to invest in a groundwater banking system that is
 responsible for providing most of the County's potable water to its residents.

The San Joaquin Valley also has the biggest imbalance between groundwater
pumping and replenishment in the state. As climate change and the accompanying droughts
continue to worsen, so will surface water scarcity and pressure on groundwater resources. This
trend is already visible, as groundwater overdraft in the San Joaquin Valley has accelerated in
recent years.

9 77. Kern County also experiences severe drinking water contamination problems.
10 Kern County has the second highest number of community water systems in California that rely
11 on contaminated groundwater, and residents are already forced to rely on contaminated drinking
12 water because the community water systems in Kern County are small and lack the resources to
13 properly treat the groundwater or use another uncontaminated water source.

14 78. Oil and gas production requires large volumes of water, and the Kern sub-basin is
15 already a critically overdrawn aquifer. The oil and gas industry's increasing demand for water
16 threatens the water sources for the small communities and domestic users in Kern County that
17 rely on local groundwater.

18 79. Drilling also threatens to contaminate precious groundwater resources in the area
19 through the disposal and reinjection of produced water—waste fluid that is produced from a well
20 for the life of the well, and which must be separated and disposed.

80. Wastewater management from oil and gas drilling can also contaminate
groundwater. Wastewater from the wells may be used for the Pyramid Hill waterflood injection
project. Waterflooding operations, when used for enhanced oil recovery, have their own host of
groundwater contamination issues.

81. Injection of wastewater into underground injection wells also poses a threat. Oil
operators in the San Joaquin Valley frequently dispose of waste fluids by using underground
injection wells. But oftentimes, those injection wells allow injection of waste fluids directly into

28

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 17 of 29

1 aquifers that may contain usable water, or into aquifers hydrologically connected to usable water, 2 thereby contaminating the water supply.

3 82. Climate change makes it even more important to protect potentially usable sources 4 of groundwater. The warming climate is expected to increase demand for groundwater in coming 5 years, putting greater pressure on current sources, and requiring water from previously untapped 6 groundwater sources.

7 83. Worse, oil and gas production and combustion dominate as significant sources of 8 greenhouse gas emissions and are primary drivers of climate change. Continued drilling only 9 creates a reinforcing loop of worsening air quality and water scarcity.

10 84. These problems are all interrelated and cannot be assessed in a vacuum. As air and 11 water quality deteriorates for community members in the Valley, so too will their ability to face 12 continued risk of illness and drought.

13

16

II. The Process of Oil and Gas Permitting on Public Land

14 85. Under the MLA and FLPMA, BLM manages oil and gas drilling on public lands 15 using a three-stage process.

86. In the first stage, BLM prepares, with public involvement, a "resource

17 management plan" for each unit of public land within its jurisdiction. 43 U.S.C. § 1712(a). A

18 resource management plan operates like a zoning plan, defining the allowable uses of public lands

19 within the plan area. At the resource management plan stage, BLM generally determines what

20 areas to make available for oil and gas leasing and under what conditions. N.M. ex rel.

21 Richardson v. Bureau of Land Mgmt., 565 F.3d 683, 689 n.1 (10th Cir. 2009) (describing

- 22 process).
- 23

87. A resource management plan does not require leasing any specific lands. BLM 24 typically prepares an EIS evaluating, in general terms, the expected environmental impacts of 25 potential land management decisions, including oil and gas development.

26 88. In the second stage, oil and gas operators submit an "expression of interest" to 27 nominate specific sites within the plan area for oil and gas leasing. 43 C.F.R. § 3120.1-1(e). BLM 28 then decides whether those lands are eligible and, if so, makes them available through a 17 COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 18 of 29

1	competitive leasing process, subject to the requirements of the resource management plan. 43
2	U.S.C. § 1712(e); 43 C.F.R. § 1610.5-3(a); 43 C.F.R. Part 3120.1 et seq. Prior to sale, BLM
3	typically prepares an environmental review evaluating the environmental impacts of the lease
4	sale. BLM may also subject leases to terms and conditions—for example, in the form of lease
5	"stipulations"—to protect the environment.
6	89. In the third and final stage, which occurs after BLM holds the lease sale and issues
7	the leases, lessees submit applications for drilling permits to BLM. 43 C.F.R. § 3162.3-1(c).
8	90. The drilling permit stage represents a critical step in this process because it is the
9	last and final step of the federal permitting process before a permittee can begin ground
10	disturbance.
11	PROCEDURAL BACKGROUND
12	I. Plaintiffs' Ongoing Challenge to BLM's Resource Management Plan and Lease
13	Sale
14	91. Plaintiffs' current challenge is not the first time a court has been asked to step in to
15	stop BLM from authorizing an expansion of oil and gas drilling on public lands in California
16	without accounting for air and water pollution, health, and climate impacts.
17	92. Adopted in 2014, the Bakersfield resource management plan opened over 1
18	million acres of public land and mineral estate in central California to leasing and drilling
19	activity. In 2016, the Central District of California concluded that BLM failed to properly analyze
20	the impacts of hydraulic fracturing (or "fracking," a risky oil and gas stimulation technique
21	whereby large volumes of fluid is injected down an oil or gas well under pressure great enough to
22	fracture the surrounding rock formation) authorized in the plan. ForestWatch v. U.S. Bureau of
23	Land Mgmt., No. CV-15-4378-MWF, 2016 WL 5172009, at *11-12 (C.D. Cal. Sept. 6, 2016). As
24	a result of that litigation, BLM agreed to complete supplemental NEPA analysis to address the
25	deficiencies identified by the court.
26	93. On April 26, 2019, BLM released a draft supplemental environment impact
27	statement ("SEIS") for the Bakersfield resource management plan. In the Draft SEIS, BLM
28	
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 18

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 19 of 29

determined that estimated emissions from the resource management plan fell below *de minimis* levels, and therefore did not necessitate performing a CAA conformity review.

3 94. In public comments on the Draft SEIS for the management plan, EPA pointed out 4 that "the emission estimates presented in the [Draft SEIS] are used to demonstrate that emissions 5 are below the de minimis levels for General Conformity. However, the necessary calculations are 6 not in the Draft SEIS and the format of the details of the emission calculations in Appendix E of 7 the EIR do not allow for a full understanding of the emissions." The agency recommended that 8 "BLM supplement the current information with those details to support the conclusion that a 9 Conformity Determination is not required." EPA explained to BLM that to support a conformity 10 determination, BLM must provide "detailed emissions calculations" including, among other 11 factors, "a breakout of emissions calculated for individual equipment and area sources, as well as 12 emissions estimates for transportation (e.g., number of truck trips for set-up, fracturing, take-13 down)" and an explanation of "emission factors and required horsepower (hp) for all equipment." 14 95. In additional public comments on the Final SEIS, EPA noted BLM had failed to 15 include the requested analysis, and that "EPA's concerns identified in our [Draft SEIS] comment

letter remain." The agency went on to stress the need for a cumulative air impacts analysis of
BLM's authorized oil and gas drilling for the region and requested the opportunity to confer with
BLM at the drilling permits stage "to ensure that air quality analyses are adequate and address our
[Draft SEIS] comments and to assist the BLM in ensuring that the requirements of General
Conformity have been met."

96. To date, BLM has never remedied these flaws, and the San Joaquin Valley still has
no adequate CAA review of BLM's permitting decisions in the region overall, nor any mitigation
plan for lessening the pollution impacts.

97. Because the Final SEIS failed to respond to extensive public comments and still
failed to confront significant impacts of fracking on air quality, water, climate, and the health of
nearby environmental justice communities, a diverse coalition of environmental justice,
conservation, and business groups once again brought suit in the Central District. *Ctr. for*

28

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 20 of 29

Biological Diversity v. U.S. Bureau of Land Mgmt., No. 2:20-CV-00371 DSF (C.D. Cal., filed
 Jan. 14, 2020).

98. In December 2020, before the Central District could resolve the ongoing challenge
to BLM's inadequate NEPA review for its resource management plan, the agency barreled ahead
with a lease sale in Kern County. This was the first lease sale in California in eight years, selling
4,133 acres of public land near Bakersfield. Because BLM's analysis of the sale's impacts relied
on the deficient analysis in the Final SEIS for the resource management plan, community groups
and environmental organizations also challenged the lease sale. *Ctr. for Biological Diversity v. U.S. Bureau of Land Mgmt.*, No. 1:21-cv-00475-DAD-SAB (E.D. Cal., filed March 22, 2021).

10 99. BLM opened settlement discussions in both the challenge to the Final SEIS and 11 the challenge to the 2020 lease sale and, after a year and a half of negotiations, finalized 12 agreements with a variety of commitments from BLM, including: new supplemental analyses for the Bakersfield resource management plan and 2020 lease sale, improved public participation 13 14 requirements that include Spanish translation and interpreters, and no new lease sales or permits 15 to drill on the leases it recently sold until the new analyses are complete. Pursuant to the 16 settlement agreements, BLM has gone back to the drawing board to redo its inadequate NEPA 17 review for the Bakersfield area. The agency is still studying the environmental impacts of the 18 Bakersfield resource management plan and 2020 lease sale and, as a result, there is currently no 19 completed environmental review of the cumulative impacts of BLM's oil and gas permitting 20 decisions in the San Joaquin Valley.

100. So as to provide meaningful input before BLM issues additional drilling permits,
 both EPA and Plaintiffs requested that BLM provide its environmental review documents for any
 additional drilling permits for public comment before approving them.

24

II. FOIA Requests

25 101. On April 27, 2021, Counsel for Plaintiffs submitted a FOIA to BLM requesting its
 26 CAA conformity determinations for drilling permits the agency issued in 2020 and 2021,
 27 including but not limited to underlying data, calculations, assumed emissions sources, assumed

28

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 21 of 29

equipment specifications, and manufacturers information. BLM never responded to this FOIA
 request.

3 102. On May 5, 2023, Counsel submitted a FOIA request on behalf of Plaintiff Center
4 for Biological Diversity requesting the following information for the six wells at issue in this
5 case:

3	case:
6	(a) All underlying information supporting BLM's CAA conformity determination,
7	including but not limited to underlying data, calculations, worksheets, assumed
8	emissions sources, assumed equipment specifications and manufacturers,
9	assumed equipment efficiency and controls, assumed emissions factors,
10	assumed activity levels, assumed load factors, assumed well depth and
11	direction, and the basis for all assumptions;
12	(b) All records reflecting communications between BLM and the project
13	applicants concerning the emissions of criteria pollutants;
14	(c) All records reflecting communications between BLM and EPA concerning the
15	emissions of criteria pollutants;
16	(d) Any guidance documents relied on by BLM in performing CAA conformity
17	determinations;
18	(e) Any actual field test data or other records of verification of actual criteria
19	emissions from previously approved drilling permits.
20	103. BLM has not responded to this FOIA request.
21	III. The Drilling Permits in Issue
22	104. In this vacuum of an adequate environmental review at previous stages of
23	managing public lands in the region, and after failing to respond to FOIA requests, BLM has
24	nonetheless continued to issue permits to companies to drill for oil.
25	105. In July 2022, California Resource Production Corporation submitted six
26	applications for permits to drill near Bakersfield in Kern County.
27	
28	
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF21

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 22 of 29

1	106. The proposed drilling would occur within the Mount Poso oil field and include the
2	expansion and grading of five existing well pads and the construction of one additional pad, the
3	installation of associated power poles and pipelines, and the drilling of six new wells.
4	107. BLM's notice of the permits provided almost no information on the proposed
5	drilling activity, including no information about the "terms" of the drilling or information on
6	"other oil and gas leases already issued in the general area." 30 U.S.C. § 226(f).
7	108. The agency did not provide a draft EA, and it did not inform the public of an
8	opportunity to comment. BLM did not provide notice to Plaintiffs or EPA.
9	109. On August 29, 2022, without the benefit of a formal public comment period and
10	without seeing a draft of the EA, Plaintiffs in this case submitted detailed comments on BLM's
11	proposed approval of the drilling permits.
12	110. With respect to public process, Plaintiffs asked the agency to provide a minimum
13	30-day comment period for the EA or EIS for the drilling permits, to ensure proper public
14	participation.
15	111. With respect to air quality, Plaintiffs explained that BLM has never undertaken a
16	meaningful CAA conformity review for oil and gas development in the San Joaquin Valley. Like
17	EPA, Plaintiffs explained the need for detailed calculations to support BLM's conformity
18	determination and the need to account for cumulative emissions. Plaintiffs noted that using the
19	per well emissions estimates in EAs from other BLM field offices, between two to three oil wells
20	constitute a "major source" of air pollution under the CAA. Similarly, Plaintiffs also noted that
21	according to Kern County's per well emissions estimates, typically three to four oil wells would
22	constitute a "major source" of air pollution. Plaintiffs explained that BLM is required under
23	NEPA to evaluate cumulative air emissions.
24	112. With respect to public health, Plaintiffs noted the dire public health threats from
25	oil drilling in the San Joaquin Valley and urged BLM to evaluate the cumulative impacts of
26	adding additional pollution from oil drilling into the already pollution-burdened area.
27	113. With respect to climate change, Plaintiffs explained that BLM must consider the
28	cumulative climate change impacts from the drilling permits and to consider an alternative
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 22

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 23 of 29

consistent with a managed decline of production rates and greenhouse gas pollution that will
 avoid catastrophic warming.

114. With respect to water, Plaintiffs explained that BLM must analyze the cumulative
water quality and scarcity impacts from the drilling permits. Plaintiffs specifically highlighted the
need for BLM to analyze the impacts of wastewater on water quality, including whether the
operator's use of underground injection of wastewater may impact drinking water.

7 115. Without providing a draft EA for review for EPA or the public, and without
8 responding to Plaintiffs' FOIA requests, BLM approved the six drilling permits on May 31, 2023.
9 BLM did not notify Plaintiffs or EPA of its decision to issue the permits.

10 116. BLM released its EA and the Decision Record approving the permits on the same
11 day – May 31, 2023.

12 117. With respect to air quality, in the EA for the six permits at issue, BLM prepared a
13 short table that lists total air emissions estimates for the wells in a maximum year and average
14 year, including for particulate matter and the ozone precursors VOC and NOx across the
15 development, production, mid-stream, and downstream stages.

16 118. BLM calculated total maximum year emissions for six wells across all stages at a
miniscule 0.553 tons of VOC (or 0.09 tons per well) and 0.053 tons of NOx (or 0.009 tons per
well). Concluding that these emissions are below the de minimis thresholds of 10 tons each for
VOC and NOx, BLM concluded no formal conformity determination is required and ended its
analysis there.

119. Nowhere in its emissions table, or in the EA more generally, did BLM provide the
underlying data or sources for the data to support its emissions calculations. BLM did not explain
how its emissions estimates are orders of magnitude lower than other BLM field offices or Kern
County. And BLM did not justify its decision to permit these six wells without any analysis of
whether they are segmented from other oil and gas drilling activities that BLM has permitted.

26 120. With respect to public health, the EA did not take a hard look at the cumulative
27 public health and environmental justice impacts from BLM's authorization of oil drilling in the
28 San Joaquin Valley.

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 24 of 29

1	121. With respect to water, the EA did not undertake a cumulative water scarcity
2	analysis nor explain how underground injection of wastewater may impact drinking water.
3	122. With respect to climate change, the EA entirely failed to quantify cumulative
4	greenhouse gas emissions on a regional or national scale or allow for informed choices between
5	alternatives including managed fossil fuel production decline on public land.
6	123. Despite NEPA's instruction to "rigorously explore and objectively evaluate all
7	reasonable alternatives," the EA evaluated only two alternatives: the proposed action and a no
8	action alternative. 40 C.F.R. § 1502.14(a). The EA also made no attempt to evaluate the managed
9	decline of fossil fuel on public lands in approving six drilling permits, or any other reasonable
10	alternatives and mitigation strategies that would limit climate impacts.
11	124. The reasonably foreseeable oil drilling permits BLM issues in the Bakersfield plan
12	area, along with other drilling permits issued at the local level by Kern County and the state level
13	by California's Geologic Energy Management Division, have cumulatively significant impacts on
14	the environment, including exceedances of NAAQS, contamination of groundwater, and on
15	climate change.
16	125. Plaintiffs now bring this challenge to ensure BLM takes a hard look at the impacts
17	of the oil and gas activity it is authorizing and considers reasonable alternatives, before approving
18	additional drilling permits.
19	FIRST CLAIM FOR RELIEF
20	Violation of the Clean Air Act
21	(On Behalf of All Plaintiffs)
22	126. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained
23	in the preceding paragraphs.
24	127. BLM's determination that the emissions from the six wells are <i>de minimis</i> and that
25	BLM therefore does not need to conduct conformity review under the CAA is arbitrary and
26	capricious because BLM: (1) fails to substantiate its <i>de minimis</i> determination; (2) fails to
27	conduct a cumulative assessment of air emissions from other permits it has authorized; (3) fails to
28	respond to comments explaining why these calculations are necessary; and (4) fails to explain
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF24

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 25 of 29

1	how BLM's conclusions are inexplicably orders of magnitude smaller than comparable per well
2	emissions calculations projected by Kern County and other BLM field offices.
3	128. BLM's failure to conduct a conformity review violates the CAA. See 42 U.S.C. §
4	7506(c)(1); 40 C.F.R. § 93.153(b); 43 U.S.C. § 1712(c)(8); 43 C.F.R. § 2920.7(b)(3).
5	SECOND CLAIM FOR RELIEF
6	Violation of NEPA Public Participation Requirements
7	(On Behalf of All Plaintiffs)
8	129. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained
9	in the preceding paragraphs.
10	130. NEPA's purpose is to ensure that an agency, "in reaching its decision, will have
11	available, and will carefully consider, detailed information concerning significant environmental
12	impacts; it also guarantees that the relevant information will be made available to the larger
13	audience that may also play a role in both the decision-making process and the implementation of
14	that decision." Robertson, 490 U.S. at 349. Thus, the Ninth Circuit has explained that "[a]n
15	agency, when preparing an EA, must provide the public with sufficient environmental
16	information, considered in the totality of circumstances, to permit members of the public to weigh
17	in with their views and thus inform the agency decision-making process." Bering Strait Citizens
18	for Responsible Res. Dev. v. U.S. Army Corps of Eng'rs., 524 F.3d 938, 953 (9th Cir. 2008).
19	131. BLM's failure to give the public adequate information concerning environmental
20	impacts of the wells to allow the public to weigh in is contrary to NEPA and its implementing
21	regulations and therefore is arbitrary, capricious, an abuse of discretion, or otherwise not in
22	accordance with law.
23	THIRD CLAIM FOR RELIEF
24	Violation of NEPA: Failure to Take a Hard Look at Project Environmental Impacts
25	(On Behalf of All Plaintiffs)
26	132. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained
27	in the preceding paragraphs.
28	
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 25

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 26 of 29

1	133. NEPA requires BLM to take a "hard look" at all reasonably foreseeable
2	environmental impacts and adverse effects of the proposed drilling permits, including direct
3	effects, indirect effects, and cumulative effects. Robertson, 490 U.S. at 349-50; 42 U.S.C. §
4	4332(2)(C); 40 C.F.R. § 1508.1.
5	134. BLM failed to take a hard look at the direct, indirect, and cumulative impacts of
6	the drilling permits, including on:
7	(a) Air quality;
8	(b) Greenhouse gas emissions;
9	(c) Groundwater quantity and quality;
10	(d) Human health and environmental justice communities.
11	135. BLM's failure to disclose and adequately analyze the significant and adverse
12	environmental impacts of its permit approvals is contrary to NEPA and its implementing
13	regulations and therefore is arbitrary, capricious, an abuse of discretion, or otherwise not in
14	accordance with law.
15	FOURTH CLAIM FOR RELIEF
16	Violation of NEPA: Failure to Consider Reasonable Alternatives
17	(On Behalf of All Plaintiffs)
18	136. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained
19	in the preceding paragraphs.
20	137. Pursuant to NEPA, BLM must consider "alternatives to the proposed action." 42
21	U.S.C. § 4332(2)(C)(iii); see also 40 C.F.R. § 1502.14. BLM's duty to consider reasonable
22	alternatives is operative even when impacts are not deemed significant. BLM must also consider
23	reasonable alternatives "in any proposal which involves unresolved conflicts concerning
24	alternative uses of available resources." 42 U.S.C. § 4332(2)(H).
25	138. By evaluating only the proposed action and a no action alternative, BLM failed to
26	consider reasonable and viable alternatives to the approval of drilling permits, including
27	alternatives such as a managed decline that would prevent or minimize the climate impacts of
28	permit approvals.
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 26

Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 27 of 29

1	139. BLM's failure to identify and analyze reasonable and viable alternatives is
2	contrary to NEPA and its implementing regulations and therefore is arbitrary, capricious, an
3	abuse of discretion, or otherwise not in accordance with law.
4	FIFTH CLAIM FOR RELIEF
5	Violation of the Mineral Leasing Act
6	(On Behalf of All Plaintiffs)
7	140. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained
8	in the preceding paragraphs.
9	141. Under the MLA, BLM must provide the public with the "terms" of a drilling
10	permit as well as "maps or a narrative description of the affected lands," at least 30 days before
11	issuing the permit. This information must include information regarding "other oil and gas leases
12	already issued in the general area." 30 U.S.C. § 226(f).
13	142. BLM's failure to provide the public with the "terms" of the six drilling permits or
14	"maps or a narrative description of the affected lands," including information regarding "other oil
15	and gas leases already issued in the general area" at least 30 days before issuing the permits,
16	violates the MLA.
17	SIXTH CLAIM FOR RELIEF
18	Violation of the Federal Land Policy and Management Act
18 19	Violation of the Federal Land Policy and Management Act (On Behalf of All Plaintiffs)
19	(On Behalf of All Plaintiffs)
19 20	(On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained
19 20 21	(On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained in the preceding paragraphs.
19 20 21 22	(On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained in the preceding paragraphs. 144. Section 309(e) of FLPMA requires BLM to "give the public adequate notice
 19 20 21 22 23 	(On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained in the preceding paragraphs. 144. Section 309(e) of FLPMA requires BLM to "give the public adequate notice and an opportunity to comment upon and to participate in the management of[] the public
 19 20 21 22 23 24 	(On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained in the preceding paragraphs. 144. Section 309(e) of FLPMA requires BLM to "give the public adequate notice and an opportunity to comment upon and to participate in the management of[] the public lands." 43 U.S.C. § 1739(e).
 19 20 21 22 23 24 25 	 (On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained in the preceding paragraphs. 144. Section 309(e) of FLPMA requires BLM to "give the public adequate notice and an opportunity to comment upon and to participate in the management of[] the public lands." 43 U.S.C. § 1739(e). 145. BLM's failure to give the public adequate notice and an opportunity to comment
 19 20 21 22 23 24 25 26 	 (On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained in the preceding paragraphs. 144. Section 309(e) of FLPMA requires BLM to "give the public adequate notice and an opportunity to comment upon and to participate in the management of[] the public lands." 43 U.S.C. § 1739(e). 145. BLM's failure to give the public adequate notice and an opportunity to comment upon and to participate in the management of the public lands by failing to provide the public
 19 20 21 22 23 24 25 26 27 	 (On Behalf of All Plaintiffs) 143. Plaintiffs re-allege, as if fully set forth herein, each and every allegation contained in the preceding paragraphs. 144. Section 309(e) of FLPMA requires BLM to "give the public adequate notice and an opportunity to comment upon and to participate in the management of[] the public lands." 43 U.S.C. § 1739(e). 145. BLM's failure to give the public adequate notice and an opportunity to comment upon and to participate in the management of the public lands by failing to provide the public

	Case 1:23-at-00526 Document 1 Filed 06/22/23 Page 28 of 29
1	SEVENTH CLAIM FOR RELIEF
2	Violation of the Freedom of Information Act
3	(On Behalf of Center for Biological Diversity)
4	146. Plaintiff Center for Biological Diversity re-alleges, as if fully set forth herein, each
5	and every allegation contained in the preceding paragraphs.
6	147. The Center has a statutory right to a lawful determination by BLM, in a manner
7	that complies with FOIA, on the Center's May 5, 2023 FOIA request. See 5 U.S.C. §
8	552(a)(6)(A)(i)(I).
9	148. BLM violated Plaintiff's rights by failing to promptly disclose records that are
10	responsive to the Center's FOIA request beyond the deadlines that FOIA mandates. 5 U.S.C. §
11	552(a)(3)(A), (a)(6)(A)(i)(I), (a)(6)(C)(i).
12	149. The Center's organizational activities will be adversely affected if BLM is allowed
13	to continue violating FOIA's deadlines.
14	150. Unless enjoined and made subject to a declaration of the Center's legal rights by
15	this Court, BLM will continue to violate the Center's rights to receive public records under FOIA.
16	REQUEST FOR RELIEF
17	WHEREFORE, Plaintiffs respectfully request that this Court:
18	(a) Declare that Defendants violated the CAA in approving the six drilling permits
19	for CRPC in the Mount Poso oil field in Kern County without undertaking a
20	conformity review;
21	(b) Declare that Defendants violated NEPA, FLPMA, the MLA, and the APA in
22	approving the six drilling permits for CRPC in the Mount Poso oil field in
23	Kern County;
24	(c) Vacate the EA, Decision Record, and Finding of No Significant Impact for
25	these six drilling permits;
26	(d) Enjoin the drilling and pre-construction activities pursuant to these six drilling
27	permits;
28	(e) Declare that Defendant BLM violated FOIA by failing to promptly disclose all
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 28

	Case 1:23	-at-00526	Document 1	Filed 06/22/23	Page 29 of 29	
1	records within FOIA's mandatory determination deadline;					
2	(f) Order BLM to produce documents responsive to Plaintiff Center for Biologica					
3	B Diversity's FOIA request along with an index identifying any record					
4		thereof th	at it determines	to be exempt from	n disclosure, along with the specific	
5	exemption applied, shou			ld BLM determine that any responsive records are		
6		exempt fr	om disclosure;			
7	(g)	(g) Retain continuing jurisdiction of this matter until Defendants fully remedy the				
8	violations of law complained of herein;					
9	(h) Award Plaintiffs their costs of litigation, including reasonable attorneys' fees					
10	and costs, pursuant to the Equal Access to Justice Act, 28 U.S.C. § 2412 and					
11	the Clean Air Act, 42 U.S.C. § 7604(d); and					
12	(i) Grant Plaintiffs such additional relief as the Court may deem just and proper.					
13						
14				Respectfully sub	nitted,	
15	Dated: June 22, 2023			/s/ Radhika Kannan RADHIKA KANNAN (CA Bar No. 327733)		
16				rkannan@earthiu	stice.org AFAR (CA Bar No. 315842)	
17				mghafar@earthju Earthjustice	istice.org	
18				50 California Stro San Francisco, C		
19					000 / Fax: (415) 217-2040	
20				ELIZABETH B. (CA Bar No. 288		
21				eforsyth@earthju Earthjustice		
22				810 Third Avenu Seattle, WA 9810		
23				Tel: (206) 531-08	341 / Fax: (206) 343-1526	
24				Counsel for Plair	ntiffs	
25						
26						
27						
28						
	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF 29					