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Attorneys for Plaintiffs

**UNITED STATES DISTRICT COURT
DISTRICT OF NEVADA**

**WESTERN EXPLORATION LLC,
ELKO COUNTY, NEVADA,
EUREKA COUNTY, NEVADA,
QUANTUM MINERALS LLC,**

Plaintiffs,

v.

U.S. DEPARTMENT OF THE INTERIOR,
SALLY JEWELL, in her official capacity as
Secretary, BUREAU OF LAND
MANAGEMENT, a part of the U.S.
Department of the Interior, NEIL KORNZE, in
his official capacity as Director of the Bureau
of Land Management, U.S. Department of the
Interior, AMY LUEDERS, in her official
capacity as Nevada State Director of the
Bureau of Land Management, U.S.
DEPARTMENT OF AGRICULTURE, TOM
VILSACK, in his official capacity as
Secretary, U.S. FOREST SERVICE, a part of
the U.S. Department of Agriculture, THOMAS
L. TIDWELL, in his official capacity as Chief,
U.S. Forest Service, BILL
DUNKLEBERGER, in his official capacity as
Humboldt-Toiyabe National Forest Supervisor,

Defendants.

Case No.

**COMPLAINT FOR DECLARATORY &
INJUNCTIVE RELIEF**

1 1. Elko County, Nevada, Eureka County, Nevada, Western Exploration LLC, and
2 Quantum Minerals LLC (collectively the “Plaintiffs”) bring this action against the U.S.
3 Department of the Interior (“DOI”) and Sally Jewell, in her official capacity as Secretary; Neil
4 Kornze, in his official capacity as Director of the Bureau of Land Management (“BLM”); Amy
5 Lueders, in her official capacity as Nevada State Director of the BLM; the Department of
6 Agriculture (“USDA”) and Tom Vilsack, in his official capacity as Secretary; Thomas L.
7 Tidwell, in his official capacity as Chief, U.S. Forest Service (“USFS”); Bill Dunkleberger, in
8 his official capacity as Humboldt-Toiyabe National Forest Supervisor; BLM, and USFS
9 (together, “the agencies”). Plaintiffs seek declaratory and injunctive relief for violations of
10 federal laws including, but not limited to: the Federal Land Policy and Management Act of 1976
11 (“FLPMA”), 43 U.S.C. §§ 1701 *et seq.*; the National Forest Management Act of 1976
12 (“NFMA”), 16 U.S.C. §§ 1601 *et seq.*; the National Environmental Policy Act of 1969
13 (“NEPA”), 42 U.S.C. § 4231 *et seq.*; the Small Business Regulatory Enforcement Fairness Act
14 (“SBREFA”), 5 U.S.C. § 601 *et seq.*; the Administrative Procedure Act (“APA”); the 1872
15 Mining Law (the “General Mining Law”), 20 U.S.C. §§ 21a *et seq.*, as amended; and the United
16 States Constitution.
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19 2. Plaintiffs request the Court enjoin DOI and BLM from implementing the
20 September 21, 2015 Record of Decision and Approved Resource Management Plan
21 Amendments for the Great Basin Region, Including the Greater Sage-Grouse Sub-Regions of
22 Idaho and Southwestern Montana, Nevada and Northeastern California, Oregon, and Utah
23 (“BLM ROD”), and USDA and USFS from implementing the September 16, 2015 Record of
24 Decision Idaho and Southwest Montana, Nevada, and Utah (“USFS ROD”) (collectively with the
25 BLM ROD, (the “RODs”)). Plaintiffs request the Court enjoin Defendants from taking any
26 action to interfere with continued access to all lands that were open for mineral entry prior to any
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1 segregation proposed in the RODs, including segregating lands from operation of the General
2 Mining Law, or otherwise prohibiting multiple-use of such lands.

3 **JURISDICTION & VENUE**

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5 3. Jurisdiction is proper in this Court pursuant to 28 U.S.C. § 1331 (Federal question
6 jurisdiction) and the APA, 5 U.S.C. § 702 (judicial review of final agency action). This Court
7 can grant declaratory and injunctive relief under 28 U.S.C. § 2201 (declaratory judgment), 28
8 U.S.C. § 2202 (injunctive relief), and 5 U.S.C. §§ 701-706, for violations of, *inter alia*, the APA.

9 4. Venue is proper in the U.S. District Court for the District of Nevada under 28
10 U.S.C. §§ 1391(c)(2) and (e) in that: (i) Defendants reside in the District of Nevada, with BLM
11 maintaining an office at 1340 Financial Blvd., Reno, Nevada 89502, from which BLM
12 implements its policies within the State, and with USFS maintaining an office at 1200 Franklin
13 Way, Sparks, Nevada 89431, from which USFS implements its policies within the State; (ii) the
14 events giving rise to the claims occurred in Nevada, and the ARMP's (defined below) regulatory
15 impacts will be felt within this district where it will be implemented; and (iii) each of the
16 Plaintiffs reside, and/or operate businesses, or are governmental entities in Nevada.

17 **THE PARTIES**

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19 5. Elko and Eureka Counties are political subdivisions of the State and were
20 cooperating agencies for the Nevada and Northeastern California Environmental Impact
21 Statement ("EIS"/LUPA") upon which the RODs are based. Their County Commissioners and
22 staff devoted countless hours and resources to reviewing the November 2013 Draft EIS, the May
23 2015 Administrative Draft of the Nevada and Northeastern California Final Environmental
24 Impact Statement ("FEIS"), and the June 2015 FEIS/Proposed LUPA. The Counties submitted
25 comments on each of these documents, including Elko County's June 26, 2015 Protest Letter and
26 Eureka County's June 29, 2015 Protest Letter on the FEIS/Proposed LUPA. The agencies'
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1 September 15, 2015 Protest Resolution Report Nevada and Northeastern California Sub-
2 Regional Greater Sage-Grouse Land Use Plan Amendment/Final Environmental Impact
3 Statement (“Protest Report”) does not adequately address the Counties’ comments or
4 inconsistencies between local and State conservation and land use plans and laws and the LUPA.

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6 6. Elko County’s Protest Letter, submitted under 43 C.F.R. § 1601.5-2, identified
7 inconsistencies between the LUPA and Elko County conservation plans. BLM and USFS did not
8 make any meaningful changes to the Approved Resource Management Plan (“ARMP”) to
9 address these inconsistencies, offering instead a vague statement that there may be differences
10 between local, state, and federal laws and plans, but does not describe the differences or explain
11 why the differences and inconsistencies could not be resolved. (BLM ROD at 2-15).

12
13 7. Elko County covers 10,995,840 acres and has a population of 52,760 people. The
14 county’s economic drivers are ranching, mining, recreation, and tourism. Over 72 percent of the
15 county is federal land managed by BLM and USFS. The FEIS habitat maps show 75 percent of
16 Elko County as Priority Habitat Management Areas (“PHMA”) and General Habitat
17 Management Areas (“GHMA”). The ARMP restrictions on these lands will interfere with Elko
18 County’s land use planning and police powers including its obligation to maintain its
19 transportation system and provide emergency services; the ARMP travel restrictions affect more
20 than 1,500 miles of roads in Elko County. The ARMP will cause environmental harm because
21 its grazing restrictions will result in a build-up of fuel load on the range and increase wildfire
22 frequency and intensity, which will destroy Greater Sage-grouse (“GSG”) habitat. The travel
23 restrictions will impede emergency vehicles including fire-fighting equipment.

24
25 8. Elko County estimates the ARMP will result in an annual loss of \$31 million in
26 agricultural productivity and substantial losses from severely restricted mineral exploration and
27 development, oil and gas exploration and development, wind energy, and other natural resource
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1 development, as discussed in Elko County’s June 26, 2015 Protest Letter. The ARMP will result
2 in the total destruction of certain businesses and interference with the Counties’ police powers to
3 implement land use plans including the Elko County, Nevada Greater Sage Grouse Management
4 and Conservation Strategy Plan (“Elko County Plan”) adopted in September 2012.

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6 9. Western Exploration (“Western”) is a small company incorporated in Nevada.
7 Western owns two projects in Elko County, 112 unpatented mining claims at Doby George and
8 331 unpatented mining claims at Wood Gulch – Gravel Creek. The USFS approved a Plan of
9 Operations governing Western’s exploration drilling that includes provisions to protect GSG and
10 its habitat. For example, the environmental protection measures preclude Western from drilling
11 until mid-July each year to protect GSG and other species. Western has worked cooperatively
12 with the USFS since 1997 to obtain its Plan of Operations, investing millions of dollars on its
13 continued exploration. At no time prior to June 1, 2015, did the agency ever indicate any of the
14 proposed project area might be considered for withdrawal from mineral entry. The November
15 2013 DEIS preferred alternative did not propose withdrawing millions of acres of land,
16 recognizing the inconsistency of doing so with the agencies’ statutory multiple-use mandates.

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18 10. Gravel Creek has significant potential to become a sizeable economic gold and
19 silver mine. The ARMP restrictions obstruct Western’s development of Gravel Creek by
20 identifying a Sagebrush Focal Area (“SFA”) that proposes the withdrawal of over 2 million acres
21 of land in Elko County from mineral entry, including the 6,950 acres on which Western’s mining
22 claims are located. Western had no notice of the agencies’ plans to designate the Gravel Creek
23 project area as an SFA to be withdrawn from mineral entry until the May 29, 2015 publication of
24 the EIS/Proposed LUPA. Western was deprived of proper notice of the SFA withdrawal and the
25 opportunity to comment on the DEIS and the adverse impact the SFA will have on Western’s
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1 business and the development of a significant mineral deposit. Western filed a protest letter on
2 the EIS/Proposed LUPA, which the Protest Report does not adequately address.

3 11. The ARMP jeopardizes Western's investment of over \$32 million which it made
4 with reasonable expectations its rights under the General Mining Law would be respected. Gold
5 deposits like Gravel Creek are extremely rare, costly and difficult to find; the odds of finding
6 another similarly promising deposit elsewhere are extremely remote. The invalidation of this
7 discovery through the claim contest and segregation processes the agencies have threatened in
8 conjunction with the SFA will render Western's investment worthless. Other ARMP restrictions
9 inconsistent with the State and local plans also interfere with Western's rights.
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11 12. Eureka County is made up of eighty-one percent federally administered land,
12 primarily managed by BLM and USFS. The County's economy is driven by mining, farming
13 and ranching, all of which will be harmed by the ARMP's land use restrictions. Approximately
14 2,000 people live in Eureka County and are mainly employed in the natural resources or ranching
15 sectors. The community's welfare and viability depend on business and recreational activities
16 conducted on or in connection with use of and access to federal lands.
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18 13. Like Elko County, Eureka County was a cooperating agency for the EIS/LUPA
19 and submitted comments on each of the BLM/USFS documents developed. The County's March
20 2012 scoping comments emphasized the need for the LUPA to be consistent with the Eureka
21 Master Plan and Eureka County Code Title 9. Throughout the EIS process, Eureka County
22 commented on the many ways the agencies' proposed land use restrictions are inconsistent with
23 Eureka County's policies and code. For example, Eureka County submitted comments on the
24 DEIS that included 39 pages of inconsistencies with Eureka County's Master Plan and Eureka
25 County Code. Eureka County's protest letter on the FEIS/Proposed LUPA describes the
26 agencies' utter lack of effort to coordinate with Eureka County.
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1 14. Eureka County repeatedly asserted that its local plans, policies, and proposals for
2 GSG conservation were superior to the Proposed LUPA and would result in protecting GSG and
3 conserving and enhancing habitat while maintaining a strong and vibrant economic base. The
4 ROD and ARMP ignore these comments and the detailed economic data the County provided.
5 The Protest Report does not adequately address Eureka County's comments, stating that because
6 the ARMP is a regional programmatic planning document, the agencies were not obligated to
7 examine impacts to local communities with this level of detail or specificity. The agencies failed
8 to demonstrate the Eureka County Master Plan and Title 9 of the County Code would not benefit
9 and conserve GSG. The ARMP's livestock grazing restrictions will interfere with Section 6.21
10 of the Eureka Master Plan's provision for managed grazing in a beneficial manner that prevents
11 fuel buildup and excessive wildfire damage. The ARMP's livestock grazing restrictions will
12 create increased fuel loads that will burden Eureka's fire district and result in destruction of GSG
13 habitat. The ARMP will interfere with Eureka's land use planning and sovereign police powers.

14 15. Quantum Minerals LLC ("Quantum") is a small private Nevada company formed
15 to acquire property interests in and near the Jarbidge Mining District in Elko County. Quantum's
16 business plan focuses on exploring this highly prospective gold district to potentially redevelop
17 the property into a modern gold mine. Quantum's only property is at Jarbidge and comprised of
18 approximately 110 unpatented mining claims and nine patented mining claims.

19 16. On August 20, 2015, the Deputy District Ranger of the Humboldt-Toiyable
20 National Forest approved Quantum's Plan of Operations (the "Decision Memo"). During the 14-
21 month period USFS evaluated Quantum's Plan of Operations, consultants performed
22 environmental baseline studies including a vegetation study to identify wildlife habitat present in
23 the project area. Neither these studies nor USFS personnel ever identified GSG habitat in the
24 Jarbidge project which ranges in elevation between 6,000 and 9,000 ft above sea level and has
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1 numerous trees, which makes it obviously unsuitable habitat for GSG which typically avoid
2 wooded areas because trees serve as perching sites for ravens and other avian predators.

3 17. Quantum relied on the expertise of local USFS personnel from the Jarbidge
4 Ranger District to provide accurate information about environmental conditions on the Jarbidge
5 property, including the presence of federally threatened or endangered species or critical habitat,
6 based on their personal knowledge and on-the-ground experience with the Jarbidge area. Prior to
7 acquiring the Jarbidge claims, Quantum reviewed the maps in the DEIS which did not show any
8 GSG habitat in the immediate Jarbidge claim area, with the closest habitat located at least one-
9 third of a mile to the northwest of Quantum's claim block. The addition of the SFA to the ARMP
10 contradicts the facts on the ground, as determined by USFS personnel, who studied the area.
11 Thus, in less than two years, the known habitat characteristics of the Jarbidge project area
12 mysteriously transformed – without any changes in actual on-the-ground habitat conditions –
13 from non-habitat to the highest priority habitat and an SFA proposed for withdrawal. This sudden
14 termination of Quantum's rights under the General Mining Law to explore its only project
15 creates such substantial, imminent, and irreparable harm that it will destroy Quantum's business.

16 18. The SFA segregation and withdrawal deprives Quantum of its rights under the
17 General Mining Law to use and occupy its unpatented mining claims and will severely devalue
18 adjacent patented mining claims and potentially render these private lands worthless. Because
19 the boundaries of mineral deposits rarely conform to land ownership borders, invalidation of the
20 unpatented claims and the prohibition against using these lands for mineral development may
21 create spatial, physical, and technical constraints that make economic development of the private
22 lands infeasible and even impossible.

23 19. The Decision Memo considered the baseline studies, which did not identify any
24 suitable habitat for GSG because of the high elevation and numerous trees, consistent with the
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1 professional knowledge and experience of USFS personnel for the environmental and habitat
2 conditions in the project area. Without explanation, the FEIS included these lands within the
3 SFA, catapulting them to the “best of the best” of GSG habitat without science or commercial
4 information to support such an arbitrary change which will put Quantum out of business.

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6 20. U.S. DEPARTMENT OF THE INTERIOR (“Interior” or “DOI”) is charged with
7 protecting and managing the Nation’s natural resources and, under FLPMA, developing,
8 maintaining and revising land use plans with public involvement and employing the principals of
9 multiple-use and sustained yield.

10 21. BUREAU OF LAND MANAGEMENT (“BLM”) is responsible for managing
11 and conserving resources for multiple-use and sustained yield on public lands. In doing so, BLM
12 must prepare NEPA analyses to evaluate the direct, indirect, and cumulative impacts from
13 amending land use plans pursuant to FLPMA.

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15 22. U.S. FOREST SERVICE (“USFS”) is part of the U.S. Department of Agriculture
16 and is charged with implementing the NFMA and to prepare NEPA analyses to evaluate the
17 direct, indirect, and cumulative impacts from amending land and resource management plans.
18 NFMA requires the USFS manage the nation’s Forest System Lands to provide for a broad range
19 of resource issues consistent with principles established under the Multiple Use & Sustained
20 Yield Act of 1960 (“MUSYA”), 16 U.S.C. § 528.

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22 23. SALLY JEWELL is the Secretary of Interior, and is sued in her official capacity.
23 Secretary Jewell, in her capacity as Secretary of Interior, has ultimate responsibility for BLM
24 actions pursuant to FLPMA and the General Mining Law.

25 24. NEIL KORNZE is the Director of BLM and is sued in his official capacity and
26 oversees BLM, the agency that implements FLPMA and administers the General Mining Law.
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1 25. AMY LUEDERS is the Nevada BLM State Director, is sued in her official
2 capacity and supervises BLM’s implementation of FLPMA within the State of Nevada.

3 26. TOM VILSACK is the Secretary of the Department of Agriculture, and is sued in
4 his official capacity in which he has ultimate responsibility for USFS’ actions under the NFMA.

5 27. THOMAS L. TIDWELL is the Chief of the USFS, and is sued in his official
6 capacity. Chief Tidwell has responsibility for the USFS’ actions under the NFMA.

7 28. BILL DUNKLEBERGER is the Forest Supervisor for the Humboldt-Toiyabe
8 National Forest and is sued in his official capacity. Forest Supervisor Dunkleberger supervises
9 USFS’ implementation of the NFMA within the State of Nevada.

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11 **LEGAL BACKGROUND**

12 **A. Federal Land and Policy Management Act**

13 29. FLPMA requires that public lands be managed under principles of multiple-use in
14 a manner that recognizes the nation’s need for domestic sources of minerals, including
15 implementation of the Mining and Minerals Policy Act of 1970. 43 U.S.C. § 1701(a)(12).
16 FLPMA defines “multiple use” as the “management of the public lands and their various
17 resource values so that they are utilized in the combination that will *best meet the present and*
18 *future needs of the American people*” providing a “combination of *balanced and diverse*
19 *resource uses* . . . without permanent impairment of the productivity of the land and the quality
20 of the environment” and with consideration “to the relative values of the resources.” 43 U.S.C.
21 § 1702(c). The ARMP violates multiple-use, ignoring the “present and future needs of the
22 American people” and making GSG habitat conservation the primary land management objective
23 to the exclusion of other uses without adequate consideration of science and commercial
24 information to evaluate viable alternatives that would allow balanced and diverse resource uses.
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1 30. FLPMA preserves rights of claim locators under the General Mining Law,
2 including access rights. 43 U.S.C. § 1732(b). The SFA withdrawals from mineral entry and
3 travel restrictions violate § 1732(b) of FLPMA, the requirement to recognize the Nation’s needs
4 for domestic sources of minerals, 43 U.S.C. § 1701(a)(12), and the General Mining Law.

5 31. FLPMA recognizes state and local governments have expertise in and sovereign
6 local police powers over land use planning, and *requires* the Secretary to develop land use plans
7 that “are consistent with State and local plans to the maximum extent” such plans are “consistent
8 with Federal law and the purposes of [the] Act.” *See* 43 U.S.C. § 1712(c)(9). This honors
9 fundamental principles of federalism allowing states to develop unique solutions and engage in
10 cooperative efforts with local governments to solve state-specific problems. *See* Executive
11 Order 13232, Aug. 4, 1999, 64 Fed. Reg. 43255. The ARMP is inconsistent with the 2014
12 Nevada Sage-Grouse Conservation Plan (“Nevada Plan”), the Elko County Plan and the Eureka
13 Master Plan in violation of FLPMA § 202(c)(9). The Protest Report summarily dismisses the
14 consistency requirement with circular logic that state and local plans and laws may be different
15 than federal laws, in which case the ARMP can be inconsistent with state and local plans, but
16 does not discuss the differences or why they cannot be reconciled. (Protest Report at 42). While
17 FLPMA permits an agency’s final decision to, in certain cases, be inconsistent with state or local
18 plans, FLPMA does not allow BLM to ignore critical comments from state and local
19 governments and refuse to engage in a meaningful involvement with them.

20 32. The ARMP is irreconcilably different from the state and local plans which are
21 consistent with the multiple use and sustained yield mandates in FLPMA and NFMA, whereas
22 the ARMP is not. BLM obscures this difference stating its objective is to implement a “GSG
23 conservation strategy rangeland [that] provide[s] for the conservation of the GRSG and its
24 habitat and to provide FWS with regulatory certainty that in turn will potentially preclude a
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1 determination that the species is warranted for listing.” (BLM Response to Sandoval Consistency
2 Review at 3). BLM admits that it has chosen to subordinate its multiple use and sustained yield
3 mandate in order to influence FWS’ listing determination, which is unlawful; FLPMA requires
4 BLM to take a balanced approach that achieves multiple- use while also conserving GSG habitat.

5
6 33. The Nevada, Eureka and Elko County plans focus on reducing key threats to GSG
7 habitat (as identified in the U.S. Fish & Wildlife Service (“FWS”) 2013 Greater Sage-grouse
8 Conservation Objectives: Final Report (“COT Report”)) – wildfires and invasive species
9 infestations. The ARMP does not focus on reducing these primary threats but instead imposes
10 onerous restrictions on public land use, despite the COT Report’s conclusion that use of public
11 lands is not the primary habitat threat. The ARMP’s failure to focus on the primary threats to
12 GSG habitat will result in environmental harm by interfering with the State’s and Counties’
13 Plans. The BLM ROD emphasizes the COT Report finding that fire and weeds/annual grasses
14 are a ubiquitous threat throughout the ROD planning area, and shows threats ascribed to mining
15 and “*improper grazing*” as being much less widespread. (BLM ROD at 1-10, -11).

16
17 34. The agencies have violated their Congressional grant of authority in developing
18 the ARMP by substituting their statutorily mandated objective to manage federal lands for
19 multiple-use and sustained yield with GSG conservation measures that will “...provide the FWS
20 with regulatory certainty that in turn will potentially preclude a determination that the species is
21 warranted for listing.” BLM Response to State’s Consistency Review at 3. Neither FLPMA nor
22 NFMA provide the agencies with the statutory authority to ignore or subordinate their multiple-
23 use and sustained yield statutory mandates in preference for influencing FWS’ decisions. FWS
24 does not have statutory authority over an unlisted species or land use planning. The agencies
25 unlawfully delegated their land use planning authority to FWS by adopting the “Stronghold
26 Areas” (called SFA in the ARMP and RODs) that FWS asserted were necessary in an October
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1 2014 memorandum from Director Ashe to Director Kornze and Chief Tidwell. **Exhibit 1.** This
2 action was arbitrary, capricious and unlawful because FWS and the agencies failed to identify
3 any science or commercial information to support that such withdrawals are necessary.

4 35. The 2014 FWS memorandum includes habitat maps that show areas along the
5 northern border of Nevada as PHMA where FWS asserts “the strongest levels of protection are
6 recommended” based on areas “noted and referenced by the conservation community.” The
7 agencies have improperly added the third-party “conservation community” stronghold maps to
8 the FEIS, labeling the stronghold areas as SFA withdrawal zones, and included them as a new
9 concept (FEIS at 1-1) without giving the public an opportunity to review a Supplemental EIS
10 that included the FWS October 2014 maps or disclosing science or commercial information
11 underlying the identification of the SFA boundaries and conclusion these areas should be
12 withdrawn. The Protest Report similarly characterizes the October 2014 memorandum and maps
13 as providing new information: “This memorandum provides information *in addition* to that
14 which was already considered in the Draft LUPA/FEIS” (Protest Report at 172).

15 36. The agencies’ use of the FWS October 2014 memorandum to delineate the SFA is
16 questionable especially in light of FWS’ September 22, 2015 announcement that GSG is not
17 warranted for listing as a protected or endangered species under the Endangered Species Act.
18 The Nevada Division of Wildlife – not FWS—has primary authority over unlisted species like
19 GSG; FWS has no statutory authority or jurisdiction. Therefore, it is unlawful for FWS to play
20 this role in influencing land management decisions pertaining to GSG. In addition to improperly
21 delegating land use planning authority for the ARMP, the agencies unlawfully provided FWS
22 “veto” authority in project-level decisions including relative to disturbance cap determinations.

23 37. An agency may not sub-delegate authority to another agency under the guise of
24 taking advice. BLM improperly delegated its authority to propose, and include the SFA in the
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1 ARMP. FWS advocated for the SFA and engaged in the land use planning process in a manner
2 outside of its authority. The BLM acquiesced to the FWS' SFA under the guise of taking advice.
3 This violates the land use planning authority Congress delegated to BLM/USFS and exceeds
4 FWS' authority which is limited to federally listed threatened and endangered species.

5
6 38. FLPMA also permits BLM to “make, modify, extend, or revoke withdrawals but
7 only in accordance with the provisions and limitations of this section.” *See* 43 U.S.C. § 1714(a)
8 (emphasis added). The BLM may choose to propose a withdrawal, or it may consider
9 withdrawal upon application from an entity or person outside the BLM. *Id.* § 1714(b)(1). USFS
10 has acknowledged it must propose a withdrawal to BLM through the application process. *See*
11 *U.S. v. Smith Christian Min. Enterprises, Inc.*, 537 F. Supp. 57, 60-61 (D. Ore. 1981). USFS's
12 own manual on withdrawal applications indicates: “[USFS] must apply to the Secretary of
13 Interior for withdrawal actions on USFS lands.” Manual 2760.01, *Special Uses Management:*
14 *Withdrawals*. In evaluating the appropriateness of a withdrawal, this manual directs USFS to
15 “encourage mineral activity where mineral extraction is the best use of the site.” Moreover,
16 USFS notes requests for withdrawal of minerals “should be made rarely.”

17
18 39. The DEIS did not select a preferred alternative involving widespread withdrawals.
19 Then, after publication of the DEIS, FWS and, effectively USFS (given USFS has jurisdiction
20 over the Forest System Lands at issue), proposed the SFA, which requires implementation of
21 widespread withdrawal zones including approximately 395,000 acres of USFS-administered
22 lands in Elko County – in conflict with the DEIS analysis. USFS did not conduct a FLPMA or
23 NEPA analysis of the SFA withdrawals as required by the evaluation criteria in its own manual
24 for proposing withdrawal of lands. This proposed land withdrawal was not made in accordance
25 with the provisions and limitations of 43 U.S.C. § 1714.
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1 40. To initiate a new withdrawal, BLM, or another applicant must follow § 1714 and
2 its implementing regulations. FLPMA’s implementing regulations on withdrawal direct
3 potential applicants to pre-application consultation with BLM. 43 C.F.R. § 2310.1-1 (“A
4 potential applicant should contact the appropriate State” BLM office “well in advance of the
5 anticipated submission date of an application . . . Early consultation also will assist in
6 determining the need for a withdrawal, taking possible alternatives into account.”) After
7 consultation, “before the authorized officer can take action on a withdrawal proposal, a
8 withdrawal application in support thereof *shall be* submitted.” *Id.* § 2310.1-2 (emphasis added).

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10 The application shall contain, *inter alia*,

11 A legal description of the entire land area that falls within the
12 exterior boundaries of the affected area and the total acreage of
13 such lands . . . The extent to which the lands embraced in the
14 application are requested to be withheld from entry under the
15 public land laws, including the mining laws . . . The type of
16 temporary land use that, at the discretion of the authorized officer,
17 may be permitted or allowed during the segregation period . . . An
18 analysis and explanation of why neither a right-of-way under
19 section 507 of the Act . . . nor a cooperative agreement . . . would
20 adequately provide for the proposed use . . . The place where
21 records relating to the application can be examined by interested
22 persons.

23 *Id.* §§ 2310.1-2(c)(5), (8), (9), (10), (12), (14). Based on information and belief, neither USFS
24 nor FWS engaged in pre-application consulting with BLM, or filed a withdrawal application with
25 BLM as FLPMA requires.

26 41. In addition, USFS failed to comply with its own procedures when it accepted,
27 wholesale, the FWS’ proposed “strongholds” which led to the SFA. According to FSM 2760,
28 before requesting BLM to withdraw lands, USFS should “[n]otify permittees holding permits on
lands open to mineral development of their risks and liabilities,” and “document new withdrawal
of lands from...entry under the mining law by: (a) An assessment of the mineral potential. (b)

1 An evaluation of alternatives. (c) An analysis showing that the use or special features of the area
2 cannot be adequately preserved or protected through other means.” Manual 2761.03, *Special*
3 *Uses Management: Withdrawals*. Moreover, USFS directs forest officers to “[i]nclude in the
4 withdrawal the minimum area needed for the intended use.” *Id.* The USFS did not perform any
5 of the required functions in proposing the land withdrawal to BLM. There has been no analysis
6 to determine whether the proposed withdrawal was the minimum area “needed for the intended
7 use” and, as demonstrated herein, it is not. The public has been deprived of any meaningful
8 opportunity to evaluate the SFA.

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10 42. A “withdrawal petition” is a request to file an application for withdrawal that is
11 originated within the DOI. *Id.* § 2300.5(p). The withdrawal petition must be submitted to the
12 BLM for transmittal to the Secretary. *Id.* § 2310.1-3. A withdrawal petition must contain, *inter*
13 *alia*: the office originating the petition; the type and purpose of the proposed withdrawal action;
14 whether the petition pertains to the making, extension or modification of a withdrawal; and a
15 preliminary identification of the mineral resources in the area. *Id.* §§ 2310.1-3(b)(1), (2), (5).
16 Upon information and belief, neither USFS nor FWS submitted a withdrawal petition to BLM in
17 violation of these requirements.

18
19 43. FWS is an agency within DOI without specific land use planning authority, and it
20 is thereby required to submit a withdrawal petition to BLM if it seeks land withdrawals. Based
21 on information and belief, FWS did not engage in the requisite application process to request
22 withdrawal of land (i.e., the “highest level of protection”) within the Strongholds identified in the
23 October 2014 memorandum that became the SFA in the ARMP. Moreover, FWS’ role in
24 identifying and requesting the SFA withdrawal must be examined now that FWS determined not
25 to list GSG and the limited jurisdiction the agency has over an unlisted species.
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1 44. BLM and USFS should be enjoined from implementing the SFA in the ARMP
2 because such adoption did not occur in conformance with the requirements to request land
3 withdrawal, and thereby violated the requirements of FLPMA.

4 **B. The National Forest Management Act**

5 45. NFMA requires the Secretary of Agriculture and its agency the USFS to manage
6 the Nation’s National Forest System lands consistent with the principles established under the
7 Multiple Use and Sustained Yield Act of 1960 (“MUSYA”), 16 U.S.C. § 528. NFMA directs
8 USFS to manage federal lands for multiple uses, and requires USFS to use “a systematic
9 interdisciplinary approach to achieve integrated consideration of physical, biological, economic,
10 and other sciences” (16 U.S.C. § 1604(b)), to consider both environmental and economic goals
11 (16 U.S.C. § 1604(g); 36 C.F.R. § 219.1(a)), while taking into account the Nation’s needs for
12 minerals (*see* 16 U.S.C. § 528). The SFA withdrawal zones and travel restrictions in the ARMP
13 that affect USFS-administered lands violate the NFMA multiple-use mandate. The USFS ROD
14 mischaracterizes the changes that the ARMP makes to the Humboldt-Toiyabe Land Management
15 Plans as “non-significant,” despite the fact that it asserts GSG habitat covers 44 percent of the
16 Humboldt National Forest and 15 percent of the Toiyabe National Forest. (USFS ROD at 67).
17 Impacting 44 percent of a national forest is significant – especially when 566,600 acres are SFA
18 to be withdrawn from operation of the General Mining Law (USFS ROD at 21). The SFA
19 withdrawal in the Humboldt National Forest represents roughly 50 percent of the GSG habitat in
20 the forest and 22 percent of the entire forest area and is significant.

21 **C. The General Mining Law**

22 46. Section 22 of the General Mining Law requires that public lands be open for
23 mineral exploration and development. This right of access, use, and occupancy applies to all
24 unpatented mining claims before and after discovery of a valuable mineral deposit pursuant to
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1 Section 22 and 30 U.S.C. § 612(b), the Surface Use Act (herein referred to as “the General
2 Mining Laws”) guaranteeing the right to use and occupy federal lands open to mineral entry, for
3 prospecting, mining and processing and all uses reasonably incident thereto, including ancillary
4 use rights, and rights of and associated with ingress and egress. These rights also extend to
5 public lands being used and occupied for mill site purposes and ancillary uses for facilities
6 necessary to support mining operations. Numerous land use restrictions in the ARMP including
7 the SFA withdrawals and the access (travel) restrictions violate the General Mining Laws.
8

9 47. The proposed travel restrictions in Nevada’s “checkerboard lands” where the odd-
10 numbered sections are private lands interspersed between public lands, have significant potential
11 to expose the federal government to property takings claims. Restrictions on road uses on public
12 lands may render the contiguous road segment on adjacent private land sections inaccessible and
13 therefore without economic value. Nevada courts have held that the government’s substantial
14 impairment of a property owner’s right of access constitutes a compensable taking. BLM did not
15 analyze the financial impact to the federal government of such takings claims, in violation of
16 Executive Order 12360 or viable alternatives such as the conservation measures in the Eureka,
17 Elko and Nevada Plans to achieve the same objectives. In addition, the primary jurisdiction over
18 use of roads resides with local governments; BLM cannot lawfully restrict such use or the right
19 of local governments to maintain or improve such roads.
20

21 48. The 2.8 million acres proposed for withdrawal is grossly out of proportion with
22 the footprint of mineral activities in Nevada. For example, Western Exploration’s claims at issue
23 cover only 6,950 acres. BLM’s LR 2000 database shows the statewide authorized surface
24 disturbance of mineral exploration and development as of January 2014 was 191,374 acres – a
25 mere 6.8 percent of the 2.8 million acre SFA areas. The proposed withdrawal of 2.8 million
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1 acres is fifteen times the size of the entire footprint of authorized mineral projects in Nevada and
2 includes significant acreage in southern Nevada *outside of GSG habitat*.

3 49. It is arbitrary, capricious and unlawful for BLM and USFS to propose
4 withdrawing the SFA and extinguishing claimants' rights under the Mining Laws given the
5 agencies' acknowledgment in the FEIS that some of the areas proposed for withdrawal do not
6 have important habitat – or habitat at all. This raises the question of what, if any, science exists
7 to support identification of these areas. As explained in the State of Nevada's Sagebrush
8 Ecosystem Council's June 29, 2015 Protest Letter, "[t]he methods provided for delineation of
9 the SFAs are not explicit and therefore are not transparent nor scientifically defensible...Overall,
10 the criteria described for producing the SFA does not match the State's assessment of breeding
11 bird densities...or resistance and resilience mapping statewide ..., and it is unclear what criteria
12 were applied to determine which landscapes qualify as being 'essential to conservation and
13 persistence of the species.'" (SEC pages 5 – 6). Instead, the agencies blindly adopted the
14 stronghold area/SFA from the October 2014 Ashe memo with no supporting information or even
15 disclosure to the public of what science or data supported identification of the SFA boundaries.
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17
18 50. This is particularly concerning in light of numerous examples in Nevada counties
19 identifying errors in the ARMP's identification of areas mischaracterized as GSG habitat, such as
20 the PHMA in Eureka County that covers the Town of Eureka, US Highway 50, State Route 278,
21 the Eureka County landfill, the Falcon-to-Gondor major distribution line, multiple ancillary
22 power lines, multiple subdivisions with homes, paved and gravel roads, farms with alfalfa fields
23 and irrigation systems, hay barns and other infrastructure. The Protest Report glosses over
24 problems with the habitat maps stating that they need not be resolved because the ARMP is a
25 regional, programmatic plan and the agencies should wait to resolve such problems on a project-
26 by-project basis if and when a project proponent raises inconsistencies between the ARMP maps
27

1 and the on-the-ground habitat conditions. (Protest Report at 172). This response is inadequate for
2 the SFA where the agencies admit the actual presence of GSG populations is speculative,
3 (Protest Letter at 82) and where there will never be any project proponents to raise this issue due
4 to the mineral withdrawal and other onerous prohibitions and restrictions that apply to the SFA.
5 The answer is also unsatisfactory because the PHMA shown in the ARMP habitat maps will
6 create widespread areas where project development of any kind is strongly discouraged based on
7 little or no reliable information about actual habitat condition, which will substantially interfere
8 with the local and state land use plans and economic development objectives. Finally, the
9 identification of these areas, among other characteristics, renders the document a site-specific
10 EIS in addition to a programmatic EIS.
11

12 51. The agencies' broad assertion in the ARMP that the restrictions will be applied
13 "to the extent" permissible by law does not provide analysis or disclosure of impacts to rights
14 under the General Mining Laws, the necessity or alternatives to impairment of such rights, or
15 provide adequate public notice of how restrictions will be applied. Although many stakeholders
16 (including plaintiffs) raised concerns about valid existing rights, the RODs remain ambiguous
17 about this important issue. Many voiced concerns that rights for unpatented mining claims
18 located under the General Mining Law would be restricted to claims with a proven discovery of a
19 valuable mineral deposit. The glossary in the BLM ROD at 2-4 is unresponsive to this concern
20 and offers a valid existing right definition that may interfere with claimants' rights under § 22 of
21 the General Mining Law prior to discovery of a valuable mineral deposit. The USFS ROD at 64
22 is similarly vague stating that valid existing rights would be preserved and uses a nearly identical
23 definition of valid existing right as used in the BLM ROD. (USFS ROD at 100). Despite the
24 numerous comments pertaining to valid existing rights and the discovery status of mining claims
25 that are included in the Protest Report (*See* Protest Report at 13 - 26), the report fails to address
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1 the concerns raised about the discovery status of a claim and simply asserts that the
2 “FEIS/PLUPA does not violate valid existing rights.” (Protest Report at 26). Clarification of this
3 issue is critical to Plaintiffs because the ARMP and RODs are replete with vague references that
4 the widespread land use prohibitions and restrictions in the SFA, PHMA, and GHMA do not
5 interfere with valid existing rights. The references to valid existing rights in the RODS obscure
6 the real impact of the ARMP on mineral exploration and mine development, which will be to
7 impose such rigid land use restrictions including but not limited to lek buffer zones, travel
8 restrictions, and seasonal constraints that the ARMP extinguishes rights under § 22 of the
9 General Mining Law for claims without a discovery of a valuable mineral deposit (which is the
10 bulk of the mining claims in Nevada), resulting in the *de facto* withdrawal of millions of acres of
11 PHMA and GHMA habitat areas shown on the faulty ARMP maps from operation of the General
12 Mining Law *See* BLM ROD at 1-17 and USFS ROD at 127. The impacts of this were not
13 adequately disclosed or analyzed in the NEPA or FLPMA process completed for the ARMP.

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16 **D. The National Environmental Policy Act**

17 52. NEPA requires that an EIS contain “high-quality information and accurate
18 scientific analysis.” 40 C.F.R. § 1500.1(b). If there is incomplete or unavailable relevant data,
19 the EIS must disclose this fact. 40 C.F.R. § 1502.22. Internal email correspondence reveals that
20 the agencies knew the information they relied upon to create requirements in the ARMP had
21 shortcomings and yet did not disclose these shortcomings. This withholding of information
22 violated NEPA, which requires up-front disclosures of relevant shortcomings in the data or
23 models. *Id.*; *Lands Council v. Powell*, 395 F.3d 1019 (9th Cir. 2005). DOI officials recognized
24 the unlawful nature of the some of the land use restrictions and prohibitions in the ARMP, which
25 originated in the December 2011 National Technical Team Report (“NTT Report”). E-mail
26 correspondence between DOI personnel who prepared the NTT Report reveals that some NTT
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1 members voiced concerns about the illegality of the recommended conservation measures in the
2 NTT Report yet these same measures survived DOI's internal review and are now incorporated
3 into the ARMP. *See Exhibit 2.* The resulting policy that is being advanced in the ARMP
4 violates FLPMA and NFMA. The BLM ROD confirms the purpose of the ARMP is to
5 implement the NTT Report, describing the ARMP as a radical change in BLM's management of
6 the public lands: "This change represents a new paradigm in managing the sagebrush landscape
7 for the BLM ... to conserve the GRSG, consistent with direction articulated in the NTT report.
8 (BLM ROD at 1-40, citing the NTT Report at 6-7)

9
10 53. NEPA requires a supplemental EIS when the agency makes substantial changes in
11 the proposed action that are relevant to environmental concerns or significant new circumstances
12 or information are included relevant to environmental concerns and bearing on the proposed
13 action or its impacts. 40 C.F.R. § 1502.9(c). Here, the Proposed LUPA in the FEIS differed so
14 dramatically from the Preferred Alternative in the DEIS because it introduced for the first time
15 the SFA, which the FEIS described as a "new concept" (FEIS at 1-1 and Protest Report at 172),
16 it precluded "meaningful consideration" by the public and required circulation of a Supplemental
17 EIS. *State of Cal. v. Block*, 690 F.2d 753 (9th Cir. 1982). The public comment procedures are
18 "at the heart of the NEPA review process" and require responsible opposing viewpoints be
19 included in the FEIS reflecting the "paramount Congressional desire to internalize opposing
20 viewpoints into the decision-making process." NEPA requires not merely public notice, but
21 meaningful public participation in the evaluation process. Failure to include significant elements
22 of the ARMP, such as the SFA, disturbance caps and lek buffers in the DEIS defeats this aim and
23 has resulted in ARMP restrictions radically different from the preferred alternative in the DEIS.
24 By failing to disclose such substantial requirements until the FEIS when opportunity for
25 comment pursuant to NEPA passed, the agencies insulated their decision-making process from
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1 public scrutiny rendering NEPA’s procedures meaningless. *Id.* In addition, supplementation is
2 required where, as here, modifications to a proposed action “alter the overall cost-benefit
3 analysis of the proposed action.” *Russell County Sportsmen v. USFS*, 668 F.3d 1037, 1048 (9th
4 Cir. 2011).

5
6 54. The agencies’ Preferred Alternative (Alternative D) in the November 2013 DEIS
7 did not include the SFA withdrawal zones because such withdrawals would be inconsistent with
8 the multiple-use and sustained yield mandates in FLPMA and NFMA and would not meet the
9 agencies’ planning regulations or NEPA requirements. “Alternative D . . . emphasizes
10 *balancing resources and resource use among competing human interests, land uses, and the*
11 *conservation of natural and cultural resource values*” The agencies explained in the DEIS
12 that Alternative D “seeks to provide a balanced level of protection, restoration, enhancement, and
13 use of resources and services to meet ongoing programs and land uses.” (DEIS, 2-13).

14
15 The agencies selected Alternative D to comply with NEPA and the agencies’ multiple use
16 mandates: “Formulated by the planning team, the preferred alternative represents those goals,
17 objectives, and actions determined to be most effective at resolving planning issues and
18 balancing resource use” The agencies selected this as the Preferred Alternative based on it
19 meeting the purpose and need, the agencies’ multiple-use mission, interdisciplinary team
20 recommendations, environmental consequences analysis of the alternative, and Cooperating
21 Agency comments provided on the Administrative Draft EIS. (DEIS, 2-24). Adding the SFA is a
22 substantial change between the DEIS and the FEIS that is arbitrary and capricious and cannot be
23 explained or justified by any change in law or regulations. The Protest Report mischaracterizes
24 the discussion in the DEIS explaining why Alternative D was the Agency Preferred Alternative
25 stating that “Alternative D resulted from customizing Alternative B to balance among
26 competing interests” (Protest Report at 59). The DEIS discusses *balancing resources* in the
27

1 context of complying with the agencies' multiple use and sustained yield mandates – not to
2 address competing interests – such as those of the conservation groups that advocated alternatives
3 that included more widespread land use prohibitions and more stringent land use restrictions. The
4 Protest Report also rationalizes adding the SFA to the FEIS despite the DEIS Preferred
5 Alternative by characterizing this change as *minor* and within the scope of the alternatives
6 analyzed in the DEIS: “the management of these areas as SFAs and the impacts of the associated
7 management decisions was addressed in the DEIS and is qualitatively within the spectrum of
8 alternatives analyzed.” (Protest Report at 83). NEPA demands more to determining a Proposed
9 Action, which must be a “logical outgrowth” stemming from the DEIS. The addition of the SFA
10 withdrawal zones to the ARMP is not a logical outgrowth of the DEIS Preferred Alternative
11 which was selected on the basis of satisfying the agencies' multiple use and sustained yield
12 mandates, which the ARMP does not.

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15 55. In the FEIS, the agencies acknowledge the SFA are a new policy recommendation
16 that is based on an October 27, 2014 memorandum from the FWS Director entitled “Greater
17 Sage-Grouse: Additional Recommendations to Refine Land Use Allocations in Highly Important
18 Landscapes.” *See* Exhibit 1. The USFS ROD at 20 and the Protest Report at 172 reiterate that
19 the SFA concept originated with FWS and was new information added to the FEIS. There was
20 ample time between October 2014 and publication of the FEIS to give public notice and
21 opportunity to comment on the new maps. Yet, BLM waited until May 29, 2015 to publish the
22 FEIS and deprived the public meaningful opportunity to comment on the new SFA. BLM's
23 failure to publish a Supplemental EIS, disclose any science or data relied upon to prepare the
24 new maps and seek public comments on those maps violates NEPA. Moreover the agencies'
25 eleventh-hour addition of the SFA contradicts their stated justification for the DEIS Preferred
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1 Alternative that balanced “resources and resource use” by avoiding withdrawal zones – with no
2 explanation for this reversal.

3 56. The Protest Report states that the SFA boundaries were determined using maps
4 prepared by the USGS, but that the presence of GSG populations in the SFA has not been
5 verified: “...the *potential* presence of birds in these areas of the SFAs is acknowledged.” (Protest
6 Report at 82”). The agencies admit they propose draconian withdrawal of these lands which puts
7 some of the most valued potential mineral resource lands in the world off limits without even
8 confirming that the SFA contain important GSG populations. The agencies further admit that the
9 proposal to withdraw these lands from mineral entry and processing of grazing permits is a new
10 “additional recommendation” presented for the first time in the FEIS. (Protest Response at 82).
11 In addition, the agencies failed to provide the public an opportunity to review and comment on the
12 data first identified in the FWS Memo and used to draw the SFAs.¹ Worse still, the BLM
13 discloses for the first time in the Protest Report that USGS mapping was considered to draw the
14 SFA boundaries. NEPA requires the disclosure of this in the DEIS and opportunity for public
15 comment. The SFA boundaries are not drawn using best available science, were not provided in
16 time for public comment as NEPA requires and are therefore arbitrary, capricious, and unlawful.

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19 57. NEPA requires an EIS “[r]igorously explore and objectively evaluate all
20 reasonable alternatives.” 40 C.F.R. § 1502.14(a). The DEIS and FEIS do not present a complete
21 or accurate discussion of the regulatory tools already in place to protect GSG habitat, including
22 BLM Manual 6840, *Special Status Species Management* and the surface management regulations
23 pertaining to locatable minerals at 43 C.F.R. § 3809 and 36 C.F.R. § 228 Subpart A, and the
24 local and State plans. All of these existing regulations and conservation plans should have been
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26
27 ¹ The maps are marked: “Pre-Decisional. For Internal Review Purposes Only. Do Not
28 Distribute.”

1 considered in the context of the No Action Alternative as they all are in place and will continue
2 to be implemented even absent federal action through revision of the LUPA.

3 58. Although Manual 6840 is not included in Chapter 7, References, of the FEIS, nor
4 were any alleged inconsistencies with it ever raised by Director Lueders who actively
5 participated in the development of the Nevada Plan, the BLM relies on it extensively in its
6 August 6, 2015 response to Governor Sandoval's FLPMA § 202(c)(9) consistency review letter.
7 The absence of any meaningful discussion of Manual 6840 anywhere in the DEIS or FEIS is a
8 flaw that requires BLM and USFS to prepare a Supplemental EIS for public comment –
9 especially in light of BLM's reliance on Manual 6840 in replying to Governor Sandoval's
10 consistency review letter. The DEIS and FEIS did not include any explanation that the Nevada
11 Plan was inconsistent with Manual 6840 – an issue BLM first raised in its response to the
12 Governor's Consistency Review notwithstanding Director Lueder's active participation in
13 development of the Nevada Plan. The No Action Alternative should have considered the
14 effectiveness of implementing the State and Local Plans. Although the FEIS considered the
15 Nevada Plan as Alternative E, it did not give this alternative meaningful consideration, dismissed
16 the Elko Conservation Plan as an alternative that did not require detailed consideration, and did
17 not give much consideration at all to the Eureka Plan. The Protest Report at 175, 180, and 197
18 correctly states that the objective of Manual 6840 is to reduce threats to BLM sensitive species
19 with the objective of minimizing the likelihood for listing. However, in establishing its
20 objectives for the ARMP, BLM is using Manual 6840 in a vacuum as if the species protection
21 objectives of the mandate eclipse or even nullify BLM's statutory multiple use and sustained
22 yield mandates. BLM must implement the species protection measures in Manual 6840 in a
23 manner consistent with FLPMA multiple use and sustained yield directives.
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1 59. The agencies must consider reasonable alternatives to ensure they have before
2 them and take into account all possible approaches to, and potential environmental impacts
3 associated with a proposed action. BLM and USFS should **not** have considered the Proposed
4 Plan (as well as Alternatives B, C, D, and F in the FEIS) given that they are “infeasible,
5 ineffective, or inconsistent with the basic policy objectives for the management of the area.” An
6 alternative that maximized multiple-use of lands, such as the Elko County Plan, should have
7 been fully analyzed. Although the Nevada Plan also provides for such multiple-use, the BLM
8 did not select it or propose it as the Preferred Alternative apparently because the agency now
9 says the plan is inconsistent with Manual 6840 though Director Lueders never raised this through
10 the numerous meetings she participated in over several years to develop the Nevada Plan.

11
12 60. The agencies inappropriately eliminated two reasonable alternatives, the Elko
13 County Plan and an Increased Grazing Alternative, from detailed analysis (FEIS, Section 2.11).
14 The agencies’ rejection of both alternatives reflects an unwillingness to take a “hard look” at the
15 synergies between properly managed grazing and GSG habitat conservation that is embraced in
16 Nevada Plan and the Elko County and Eureka County Master plans. The agencies’ erroneous
17 statement: “[t]here are currently no science-based studies that demonstrate that increased
18 livestock grazing on public lands would enhance or restore GRSG habitat or maintain or increase
19 GRSG abundance and distribution” (FEIS at 2-460) flies in the face of the detailed list of
20 scientific, published references included in the Elko County and State Plans. The agencies
21 provide no justification for why they have chosen to ignore the published scientific literature on
22 managed grazing and habitat conservation. The Nevada Plan cites numerous technical studies
23 that discuss livestock grazing and GSG habitat conservation and the important role that managed
24 livestock grazing plays in maintaining riparian areas and wet meadows – two important seasonal
25 GSG habitats. Elko County provided the agencies with information about how livestock grazing
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1 can reduce wildfire risks, including the following citation from federal expert, Dr. Lynn James,
2 Director of USDA, ARS plant research laboratory at Logan Utah:

3 Fires depend on adequate fuels-grasses and certain shrubs. The larger the fuel
4 load, the hotter the fire will burn and the more damaging it will be...An
5 economical and efficient way to remove excess grass is with an on-off grazing
6 system. Fuel loads are reduced while producers benefit from forage consumed by
7 their livestock. Other grazing strategies can aid in preventing or managing
8 wildfires and controlled burns. Fires that do occur burn with reduced intensity and
9 a general upward trend in rangeland condition is sustained. (Elko County Protest
10 Letter at 9).

11 61. Because the sweeping land use restrictions in the ARMP are inconsistent with
12 FLPMA and NFMA multiple-use and sustained yield mandates and the General Mining Law,
13 they do not meet NEPA criteria for a reasonable alternative, which must be practical or feasible
14 from legal, technical, and economic standpoints. This, combined with the existence of viable
15 and preferable but unexamined alternatives renders the FEIS legally inadequate.

16 **E. The Small Business Regulatory Enforcement and Fairness Act**

17 62. The Regulatory Flexibility Act (“RFA”) was enacted with the purpose of
18 requiring agencies “to fit regulatory and informational requirements to the scale of businesses,
19 organizations, and governmental jurisdictions subject to regulation.” Pub. L. No. 96-354, § 2(b),
20 94 Stat. 1164 (1980). In order to achieve this purpose, “agencies are required to solicit and
21 consider flexible regulatory proposals and to explain the rationale for their actions to assure that
22 such proposals are given serious consideration.” *Id.*

23 63. The Small Business Regulatory Enforcement and Fairness Act (“SBREFA”)
24 amended the RFA noting the need for fundamental changes in the regulatory and enforcement
25 culture of Federal agencies to be more responsive to small business without compromising the
26 statutory missions of the agencies. Pub. L. No. 104-121, § 202(3), 110 Stat. 864. Congress
27 additionally noted “the requirements of [the RFA] have too often been ignored by government
28

1 agencies, resulting in greater regulatory burdens on small entities than necessitated by statute.”
2 *Id.* § 202(5). As a result, Congress determined “[s]mall entities should be given the opportunity
3 to seek judicial review of agency actions required by [the RFA].” *Id.* § 202(6).

4 64. The RFA defines “small entities as including small organizations, small
5 businesses, and small governmental jurisdictions that have populations under 50,000 people.”
6 5 U.S.C. § 601(5). Small businesses are determined by industry classification according to the
7 current Small Business Administration’s (“SBA”) Table of Small Business Size Standards. *Id.* §
8 601(3). A small business for the mining industry is 500 people or less. Plaintiffs Western and
9 Quantum qualify as small businesses. Eureka County has a population of 2,018 people
10 according to the U.S. Census Bureau, and therefore qualifies as a small entity under the RFA.

11 65. The RFA requires “an agency [that] is required by [5 U.S.C. § 553], or any other
12 law, to publish general notice of proposed rulemaking for any proposed rule . . . [to] prepare and
13 make available for public comment an initial regulatory flexibility analysis.” *Id.* § 603(a). An
14 initial regulatory flexibility analysis must “contain a description of any significant alternatives to
15 the proposed rule which accomplish the stated objectives of applicable statutes and which
16 minimize any significant economic impact of the proposed rule on small entities.” *Id.* § 603(c).

17 66. The RFA requires the agency prepare a final regulatory flexibility analysis. *Id.*
18 § 604. This analysis must include, among other things, a description of the steps the agency took
19 to minimize the significant economic impact on small entities, including a statement of the
20 factual, policy, and legal reasons for selecting the alternative adopted in the final rule and why
21 each of the other significant alternatives considered was rejected. *Id.* § 604(a).

22 67. The agencies failed to make available for public comment an initial or final
23 regulatory flexibility analysis in violation of SBREFA. Given the significant economic impacts
24

1 on small businesses and entities such as Western Exploration, Quantum, and Eureka County, the
2 ARMP should be stayed and any enforcement against small entities deferred.

3 **PROCEDURAL & FACTUAL BACKGROUND**

4 **A. Elko County Plan**

5 68. Elko County’s strong commitment to land stewardship and conservation is
6 reflected in the Elko County Plan. The Elko County Board of Commissioners approved the Elko
7 County Plan and endorsed its purpose of ensuring that GSG populations and their habitat “are
8 maintained, enhanced, or restored on public lands,” and also promoted on private lands. (Elko
9 County Plan at 13). In preparing the plan, the Elko County Division of Natural Resources
10 Management developed a carefully researched and referenced study based on best available
11 science that focuses on the site-specific environmental and socioeconomic conditions in the
12 county. The Elko County Plan is the principal resource for GSG habitat management in the
13 county, protects GSG populations and achieves significant sage-grouse habitat conservation.
14
15

16 69. The Elko County Plan reflects the multiple-use land management principles in the
17 December 2010 Elko County Public Land Use and Management Plan (together with the Elko
18 County Plan the “Elko Conservation Plans”) which was developed under the direction of the
19 Elko County Board of Commissioners and the Elko County Natural Resources Advisory
20 Commission to promote traditional multiple-uses in unison with conservation measures for
21 federal lands. The foundation of the Elko Conservation Plans is FLPMA’s mandate that the
22 public lands be managed to achieve multiple-use and sustained yield. (43 U.S.C. § 1701).
23 Elko’s Conservation Plans promote GSG habitat conservation while maintaining a sustainable
24 local economy and will provide superior GSG conservation than the ARMP.
25

26 70. Elko County is a cooperating agency for the EIS/LUPA process and submitted
27 comments on the DEIS and FEIS/Proposed LUPA that document the numerous inconsistencies
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1 between the Elko Conservation Plans and the LUPA and explain that the LUPA provides inferior
2 GSG conservation compared to the Elko Conservation Plans, and consequently harms the
3 environment and threatens Elko County's economy. The agencies ignored these comments and
4 failed to demonstrate the Elko Conservation Plans would not benefit and conserve GSG habitat.

5
6 71. The Elko County Plan focuses on reducing threats to GSG and its habitat (mainly
7 wildfire, invasive grass species, and predation) while maintaining multiple-uses of the land
8 whereas the ARMP focuses on prohibiting and restricting regulated multiple-uses (e.g., livestock
9 grazing, mining, recreation, access, etc.) in the SFA, PHMA, and GHMA. These conflicting
10 land management objectives between the ARMP and the Elko County Plan will substantially
11 interfere with Elko County's GSG habitat conservation policies.

12
13 72. The threat reduction objectives in the Elko County Plan are consistent with the
14 COT Report recommendations – that regulated public land uses are not the main threats to GSG
15 habitat and that wildfire and the invasion of non-native grass species like cheat grass are the
16 main threats to GSG and its habitat in Nevada. The Elko County Plan focuses on reducing these
17 threats while adhering to FLPMA multiple-use principles. It is thus consistent with federal law
18 and will achieve far superior GSG habitat conservation compared to the ARMP.

19
20 73. The Elko County Plan emphasizes that properly managed livestock grazing can
21 play a significant role in creating and enhancing GSG habitat and reduce habitat destruction due
22 to wildfire by strategically using livestock grazing to reduce the fuel load associated with cheat
23 grass and other non-native grasses. Because livestock grazing activities occur on most of the
24 land in Elko County, capitalizing upon the synergies between livestock grazing and GSG habitat
25 conservation can be of tremendous benefit to GSG and its habitat. The ARMP ignores these
26 synergies and imposes rigid, one-size-fits-all livestock grazing restrictions (such as unreasonable
27 stubble height requirements, restrictions on grazing seasons and allowable numbers of cattle, and
28

1 prescriptive limits on maximum structure heights) that create conflicts with the Elko
2 Conservation Plans. Many of the ARMP grazing restrictions will increase the buildup of highly
3 flammable, non-native grass species and lead to more frequent and intense wildfires and
4 destruction of GSG habitat. The Elko County Plan, like the COT Report, explicitly rejects
5 uniform, range-wide prescriptions for managing the land: “Due to the variability in ecological
6 conditions, species’ and threat status, and differing cultural perspectives across the Sage Grouse
7 range, developing detailed, prescriptive species or habitat actions is biologically untenable and
8 inappropriate at the range-wide scale.” (Elko County Plan at 112).

9
10 74. The ARMP’s SFA withdrawals are inconsistent with the Elko County Plan which
11 emphasizes multiple-use. The SFA prohibits mineral exploration and development, and solar
12 and wind energy, and place unworkable restrictions on other land uses including oil and gas
13 development, geothermal energy, and livestock grazing. The SFA in Elko County covers over 2
14 million acres (*nearly 20 percent of the county*) and is comprised of roughly 1.65 million acres of
15 BLM-administered land and 395,000 acres of USFS-administered lands.

16
17 75. The Elko County Plan consists of various strategies developed to address several
18 general conservation categories:

- 19
- 20 • Population and habitat management measures that focus on maintaining existing healthy
21 populations and habitat conditions;
 - 22 • Habitat enhancement and rehabilitation actions where on-the-ground projects have been
23 identified and developed to mitigate verified risks;
 - 24 • Education and outreach to promote long-term conservation through widespread
25 stewardship and proper land use ethics;
 - 26 • Regulations and policies to facilitate implementation of management actions.
 - 27 • Guidelines that will permit for the development of GSG Conservation Programs that will
28 not cause detriment to local, state and regional economies; and

- Incentive-based directives for private property owners to develop management methods to protect GSG populations and to preserve and restore GSG habitat.

76. From 2010-2012 Elko County devoted at least 1,400 hours of staff time and spent more than \$189,000 to develop the Elko County Plan which is jeopardized by the ARMP.

77. The ARMP is inconsistent with the Elko County Plan and violates the FLPMA consistency mandate at 43 U.S.C. § 1712(c)(9), the FLPMA and NFMA multiple-use and sustained yield provisions, and interferes with Elko's planning efforts and local police powers, including measures to reduce wildfire dangers through the planned use of livestock grazing.

78. The Elko County Plan contains numerous recommended actions to reduce fuel loads comprised of highly flammable non-native annual grasses with strategies to restore a more fire resistant, resilient and diverse vegetation community that provides GSG habitat. The ARMP restrictions on grazing will interfere with this critical component of the Elko County Plan. The agencies adopted the "strongholds" proposed by the conservation community through FWS to draw the SFA boundaries, yet they ignored the FWS COT Report that provides for deference to local management plans that already provide an effective strategy for fire, and recognizes the importance of local ecological conditions for grazing management strategies and of using local data on threats and ecological conditions, and that "specific strategies or actions necessary to achieve . . . conservation objectives *must be developed and implemented at the state or local level, with the involvement of all stakeholders.*" COT Report at 52, 38, 41. This is precisely what Elko has done yet the agencies' SFA and other proposals for disturbance caps, travel restrictions, and lek buffers disregard and interfere with these local efforts.

79. The ARMP includes widespread travel restrictions that affect roughly 40 percent of all of the roads in the county and segments of nearly all of the 1,500 miles of roads that Elko County maintains. The Elko Conservation Plans rely on maintaining access throughout Elko to

1 achieve the county’s conservation goals for access to ranches throughout the county, as routes to
2 adjacent counties, and to provide emergency services for ambulances and fire-fighting
3 equipment. The ARMP prohibits cross-country travel in the SFA, PHMA, and GHMA; imposes
4 restrictions on road use and maintenance of existing roads including prohibiting the use of
5 certain roads during specific seasons and times of day and limiting noise; and recommends road
6 closures. All of these travel restrictions are inconsistent with the access requirements of FLPMA
7 and interfere with Elko’s Conservation Plans and its obligations to maintain its transportation
8 systems, one of its core police power functions for public health and safety.
9

10 **B. The Eureka Master Plan and County Code**

11 80. Eureka County has a long history of developing land stewardship policies
12 pertaining to wildlife habitat conservation. In 2006, the County updated the Land Use Element
13 of the Eureka County Master Plan with provisions for wildlife and wildlife habitat, including
14 sage grouse. The County updated this plan again in 2010 (“Eureka Master Plan”). The Eureka
15 Master Plan was adopted pursuant to NRS Chapter 278. The ARMP is inconsistent with the
16 Eureka County Master Plan and will interfere with Eureka County’s road access and
17 maintenance obligations, zoning laws, and economic development.
18

19 81. Title 9 of the Eureka County Code also governs natural resources, wildlife
20 management and conservation, and public lands. The ARMP is inconsistent with key elements
21 of Title 9, including: Chapter 30, for land-use planning on federal lands; Chapter 40, procedures
22 to ensure full disclosure and cooperation regarding decisions affecting federal lands located
23 within the County; and Chapter 50, declaring that the County holds title in trust for the public to
24 all public roads and public travel corridors in the County except for State and federal highways.
25

26 82. Only 13 percent of Eureka County’s total land area consists of private land,
27 creating a dependency on federal land that is often detrimental to the socioeconomic conditions
28

1 in the County. The ARMP's land use restrictions will exacerbate this problem by substantially
2 reducing use of the federally administered lands that cover most of Eureka County. The ARMP
3 will adversely affect the ranching, farming and mining businesses that form the County's
4 economic base, resulting in a loss of employment and economic outputs that will be devastating
5 to Eureka County, which is already facing serious economic challenges.
6

7 83. Eureka County's policies place a similar emphasis as Elko County on the
8 important and cost-effective role that properly managed livestock grazing plays in reducing
9 wildfire risk and enhancing GSG habitat. The livestock grazing restrictions in the ARMP
10 conflict with Section 6.21 of the Eureka Master Plan which states that: 1) wildfires are causing
11 unreasonable economic hardship to Eureka County livestock producers; 2) properly managed
12 grazing provides a substantial advantage for native plant recovery following fire; and 3)
13 managed grazing is beneficial in preventing excessive damage to plants by wildfire and
14 prohibiting grazing prior to a fire results in unnecessary damage to the plants.
15

16 84. The economically burdensome and technically ill-advised livestock grazing
17 restrictions in the ARMP will result in increased fuels and burden the county's fire district, harm
18 ranchers and the economy, and result in destruction of GSG habitat. The ARMP livestock
19 grazing restrictions will also cause economic harm to Eureka County's ranching industry, with
20 an estimated cost of \$7 to \$15 million per year. The inevitable decline in the ranching industry
21 that will result from the ARMP will cause further harm to GSG. The constant presence of
22 ranchers on the rangeland benefits GSG by developing water sources and being first responders
23 to fire. Fewer ranchers forced to operate on less land means fewer benefits to GSG.
24

25 85. The habitat maps covering Eureka County in the FEIS/Proposed ARMP are not
26 based on quality data or sound science and dramatically conflict with on-the-ground conditions.
27 For example, there is a large area in southern Eureka County designated as PHMA that
28

1 incorrectly includes the Town of Eureka, US Highway 50, State Route 278, the Eureka County
2 landfill, the Falcon-to-Gondor major distribution power line, multiple ancillary power lines,
3 multiple subdivisions with homes, paved roads and gravel roads, farms with alfalfa fields and
4 irrigation systems, and hay barns, among other infrastructure. The ARMP includes many land
5 use restrictions for PHMA such as disturbance caps that are nonsensical for the Town of Eureka
6 and the surrounding developed area. Obviously, the infrastructure associated with an established
7 community is not habitat. The serious flaws in the habitat map in the FEIS/ARMP create many
8 inconsistencies with the Eureka Master Plan and Title 9. These map errors have significant
9 implications for Eureka County's land use planning because BLM has revised its maps
10 designating which lands are suitable for disposal on the basis of the faulty habitat map. Lands
11 that Eureka County needs for community expansion, economic development, and infrastructure
12 that were formerly designated as suitable for disposal are no longer considered suitable for
13 disposal because of the erroneous classification of these lands as GSG habitat.
14
15

16 86. The Eureka County Department of Natural Resources (ECDNR), the Eureka
17 County Wildlife Advisory Board to Manage Wildlife and the Eureka Conservation District
18 initiated efforts to address pinyon-juniper (P-J) encroachment into high-value GSG habitat areas
19 and movement corridors, which is a key threat to GSG. In 2011, these local agencies proposed
20 to BLM a plan to hand-thin P-J around selected springs on public lands. Unfortunately, Eureka
21 County is still waiting for BLM to approve this habitat improvement project. In the meantime,
22 Eureka County is proactively addressing thousands of acres of P-J that exist on private lands
23 with habitat characteristics that would benefit from P-J removal. Eureka County has successfully
24 worked with private landowners and identified funding, including grants, to hire hand-crews to
25 reduce the density of P-J. Since 2013, this effort has improved over 4,000 acres of GSG habitat
26 on private land on Roberts Mountain and in the Diamond, Monitor, and the Sulphur Springs
27
28

1 ranges in southern Eureka County at a cost of \$262,658. The County has additional funds
2 committed to continue the P-J removal projects. The ARMP restrictions, including but not
3 limited to the lek buffer zones, disturbance caps, seasonal travel restrictions, road closures, and
4 noise limits, will interfere with these types of conservation projects, because private landowners
5 will be less able and willing to work cooperatively on conservation efforts, which will ultimately
6 frustrate the goal of conserving and enhancing sage-grouse habitat.
7

8 87. Because invasive weeds increase wildfire risks, Eureka County treats an average
9 of over 1,000 acres of noxious and invasive weeds per year at a cost of \$60,000 to \$100,000 per
10 year. The ARMP threatens the viability of this habitat conservation program, which is funded
11 with taxpayer monies collected mainly from ranchers and farmers. Tax revenues from ranching
12 and farming are expected to decline as a result of the ARMP land use restrictions.
13

14 88. Additionally, since 2010, ECDNR has received three separate Clean Water Act
15 319(h) sub-grants through the Nevada Division of Environmental Protection that have directly
16 benefitted GSG. These sub-grants provide 50 percent of the project costs and have reduced
17 livestock use of riparian areas that are important GSG habitat. To date, the total grant monies
18 awarded for these efforts exceeds \$252,000. These coordinated efforts rely upon the continued
19 use of public lands in combination with private lands. The ARMP will interfere with the
20 effective conservation strategies implemented by Eureka County through the course of its land
21 use planning and general exercise of police powers to protect the public health and safety.
22

23 89. Eureka County recently obtained GSG population data from the Nevada
24 Department of Wildlife (NDOW) for areas where the County conducted its habitat conservation
25 projects to determine their impact. The June 2015 NDOW population data shows high counts of
26 males using leks in the Diamond Population Management Unit (PMU) and the 3 Bars PMU,
27 which cover over half of Eureka County and have the bulk of the priority and general habitat in
28

1 the County. The Diamond PMU had a record high count of 159 males. The 3 Bar PMU had a
2 high count of 348 males, the third highest count since a record count in 2006 of 460. The 3 Bar
3 #1 lek has been monitored since 1971 and had a high count of 41 males, the highest since 1987.
4 This lek had no birds from 1995 to 1997. The NDOW data clearly document the importance and
5 success of the County's conservation efforts and show that Eureka County's efforts have resulted
6 in stabilizing and increasing GSG numbers *without the land use restrictions in the ARMP*.
7

8 90. The ARMP will interfere with Eureka County's ability to create incentives for
9 landowners, ranchers with BLM or USFS grazing permits, and other agencies to participate in
10 the County's conservation efforts. These incentives will vanish as a result of the ARMP, which
11 will discourage these same partners from collaborating on important on-the-ground projects
12 because of the ARMP's restrictive provisions. Rather than facilitating conservation work and
13 partnerships at the local level with a proven track record of success, the ARMP will discourage
14 this work and ultimately harm GSG and its habitat. A recent BLM grazing decision in the Little
15 Smoky Valley Use Area of the Duckwater Allotment proposed to severely reduce and restrict
16 cattle grazing because, although there are no active GSG leks currently identified in the Little
17 Smoky Valley Use Area "or within three miles of the boundary, both preliminary priority (PPH)
18 and preliminary general (PGH) Sage-grouse habitat occur in the use area." This type of arbitrary
19 grazing restrictions in the ARMP will force many Eureka County ranchers out of business
20 because the forage utilization thresholds in the ARMP are unrealistic.
21
22

23 91. The ARMP includes widespread travel restrictions inconsistent with the Eureka
24 Master Plan and that interfere with the County's obligation to maintain its transportation system
25 to achieve the county's conservation goals, for access to ranches throughout the county, as routes
26 to adjacent counties, and to provide emergency services for ambulances and fire-fighting
27 equipment. BLM has already imposed travel restrictions that severely restricted travel based on
28

1 proximity of roads to GSG leks. Approximately 1,958 miles of roads in Eureka County, are
2 located within areas where the ARMP travel restrictions apply. The ARMP prohibits cross-
3 country travel in PHMA, and GHMA, which is another source of inconsistency between the
4 ARMP and the Eureka Master Plan, and imposes restrictions on road use and maintenance of
5 existing roads including prohibiting the use of certain roads during specific seasons and times of
6 day and limiting noise. The ARMP also recommends road closures that are inconsistent with the
7 access requirements of FLPMA and interfere with Eureka County's fire-fighting capabilities and
8 obligation to maintain its transportation systems.

9
10 92. The ARMP's interference with private property rights is inconsistent with the
11 Eureka Master Plan. Despite the vague statements that the ARMP will recognize and maintain
12 valid existing rights, the ARMP land use restrictions could impair use of water rights, rights-of-
13 way, and mineral rights in Eureka County. The ARMP requires removal of certain range
14 improvements and water conveyances like dams, water tanks, ditches, and pipelines that may
15 qualify as RS 2339 rights and that constitute private property rights. The ARMP provides no
16 meaningful discussion of how the agencies intend to address valid existing rights, including
17 those rights that have not been adjudicated in federal court but are nonetheless valid existing
18 rights (e.g., roads that have not yet been adjudicated as RS 2477 roads) or rights under § 22 of
19 the General Mining Law on mining claims. This leaves in limbo the status of water rights,
20 grazing permits, water conveyances (RS 2339), mining claims, and unadjudicated RS 2477 roads
21 and places a significant financial burden on the Counties to pay for the protracted and costly
22 legal process of seeking adjudication. For the duration of that process, which can take years and
23 cost millions, the roads in question remain subject to the ARMP travel restrictions which
24 interfere with the County's policy powers and obligations to provide emergency services.
25 Interference with the ongoing use of rights pursuant to grazing permits, water conveyances and
26
27
28

1 mining claims will substantially harm both the owners and Eureka County's economy and
2 potentially subject the federal government to takings claims. The ARMP does not evaluate the
3 potential takings claims that could arise from this interference with private property rights.

4 93. The ARMP substantially interferes with implementation of Eureka County's
5 Master Plan and Code, local conservation efforts that have documented success, and Eureka
6 County's land use planning and police powers and will harm GSG habitat in Eureka County.

7
8 **C. The Nevada State Plan**

9 94. Nevada has led GSG conservation since 2000, when it established a task force to
10 develop a plan that would conserve and protect Nevada's GSG populations and habitat. The
11 October 2001 Nevada GSG Conservation Strategy laid the groundwork for the formation of local
12 area working groups (LAWG) and Population Management Units (PMUs). From 2001 to 2004
13 the Governor's GSG Conservation Team, under leadership of the Nevada Department of
14 Wildlife (NDOW), completed an intensive planning effort for the State in which LAWGs
15 developed plans for their respective areas and PMUs. In June 2004, the 1st Edition of the Greater
16 Sage-grouse Conservation Plan for Nevada and Eastern California (2004 State Plan) was
17 completed. Between 2004 and 2014, resource management agencies implemented conservation
18 projects and instituted policies to support the conservation goals in the 2004 State Plan.

19
20
21 95. In March 2012, Governor Sandoval established the Governor's Greater Sage-
22 grouse Advisory Committee (Advisory Committee) to provide a State Plan Alternative to be
23 evaluated in the EIS that BLM and USFS were preparing in conjunction with developing the
24 Nevada and Northeastern Nevada GSG conservation LUPA. The Advisory Committee
25 published the 2012 Strategic Plan for Conservation of Greater Sage-Grouse in Nevada (2012
26 State Plan) which presented a list of primary threats and strategies to conserve GSG and its
27 habitat in Nevada and recommended that the Governor establish the Sagebrush Ecosystem

1 Program (SEP), comprised of the Sagebrush Ecosystem Council (SEC) and the Sagebrush
2 Ecosystem Technical Team (SETT). The SEC was established on November 19, 2012.

3 96. In April 2013, the SEC directed the SETT to further develop a comprehensive and
4 detailed conservation plan. The SEC worked through a series of meetings starting in July 2013
5 including multiple opportunities for public comment and in October 2014 adopted the 2014
6 Nevada Greater Sage-grouse Conservation Plan (“Nevada Plan”). The FEIS evaluated the
7 Nevada Plan as Alternative E but did not select it as the Proposed Plan despite its superiority in
8 that it covers all lands in the state compared to the LUPA, and complies with FLPMA and
9 NFMA multiple-use and sustained yield mandates. The Nevada Plan is based on the best
10 available science, and stakeholder input, producing a GSG conservation plan that addresses the
11 habitat threats and other factors specific to Nevada, consistent with the COT Report. The
12 Nevada Plan provides effective and comprehensive conservation measures that include
13 substantial financial mitigation requirements for both direct and indirect impacts to GSG habitat
14 on both public and private lands that cannot be avoided or minimized. In contrast, the ARMP
15 only focuses on direct impacts; it does not require mitigation of indirect impacts.

16 97. The Nevada Plan’s foundation is the habitat conservation hierarchy of “avoid,
17 minimize, and mitigate,” which implements a multiple-use land management objective consistent
18 with FLPMA and the FWS COT Report that strives to balance multiple land uses including
19 protecting GSG habitat. This hierarchy requires avoidance of impacts to habitat to the maximum
20 extent possible, minimized habitat impacts that cannot be avoided, and mitigated impacts that are
21 unavoidable and cannot be minimized. Nevada has developed a state-of-the art Conservation
22 Credit System requiring financial mitigation based on site-specific metrics to determine a
23 valuation for the impacted habitat and the mitigation required to offset the impacts by investing
24 in mitigation that will achieve a net habitat gain.

1 98. The FEIS describes the Nevada Plan as a comprehensive and scientifically sound
2 plan that carefully considers site-specific habitat conditions and land uses. The Nevada Plan is
3 the only alternative in the FEIS that is described as being based on data and as using methods
4 that have been scrutinized and accepted in peer-reviewed scientific sources.

5
6 The State of Nevada SGMA map is based on a data-driven approach that uses existing
7 GRSG telemetry locations and mapping products as multiple environmental factors to
8 model the probability of GRSG occurrence throughout Nevada. This process resulted in
9 resource selection functions that were used to create a habitat suitability index and predict
10 the relative importance of all areas, even those where data are lacking. These methods
11 have been accepted in peer-reviewed scientific literature and have been shown to be
12 valuable for identifying areas meaningful to GRSG populations. (FEIS, Page 2-100)

13 99. The data and science-based foundations for the Nevada Plan/Alternative E
14 comply with the information and data quality standards BLM must use in developing a NEPA
15 document and a LUPA. The agencies must describe how the Proposed Plan is based on data and
16 use methods that have been accepted by peer-reviewed scientific literature and disclose that
17 information for public comment. The FEIS/Proposed LUPA did not adequately explain why the
18 agencies did not select Alternative E, the Nevada Plan, as the Proposed Plan; discuss why the
19 Proposed Plan must differ from the Nevada Plan; evaluate how the Nevada Plan is inconsistent
20 with federal law; or demonstrate that the Proposed Plan will result in superior GSG habitat
21 conservation compared to the Nevada Plan. Without this discussion, the agencies' selection of
22 the Proposed Plan violates FLPMA's consistency mandate. Moreover, the Proposed Plan is
23 based on questionable science and the agencies failed to fully disclose that.

24 100. Early in the LUPA process, BLM asked scientists to peer-review the NTT
25 Report.² The peer-reviewers' comments reveal questionable science behind the conservation
26 measures recommended in the NTT report, which are the foundation for the Proposed Plan. The

27 ² The peer reviewers' comments are attached to the December 18, 2012 letter from Secretary of
28 the Interior to the Honorable Doc Hastings, US House of Representatives. (*See Exhibit 3*).

1 peer reviewers were highly critical of the science used to develop the report, finding it grossly
2 oversimplified because it ignores the seasonal aspects of how GSG use the landscape. The peer
3 reviewers objected to the one-size-fits-all approach to habitat conservation and the absence of
4 state-level data in the report, and suggested that the recommended conservation measures are
5 inconsistent with FLPMA and, therefore, unlawful:
6

- 7 • “...There is no discussion of the seasonal requirements of sage-grouse to provide
8 managers with a context for their actions. There are limited references to the state-level
9 sage-grouse plans. A good deal of effort went into these plans and they contain valuable
10 information that should be incorporated into the planning process.”
- 11 • “...I expected a science document that reviewed the literature, laid out what is known
12 about program area impacts to sage-grouse, and where the uncertainties lie. This seems a
13 strange blend of policy loosely backed by citations, with no analysis of the science.”
- 14 • “...Lack of consideration of space, and particularly (in this document) time is a critical
15 mistake that, to me, renders this document problematic, if not dangerous. As written,
16 there is essentially no consideration of the temporal dynamics of plant communities that
17 provide sage-grouse habitat.”
- 18 • “The document suffers from a 1-size fits all approach that lacks context. Lumping all
19 sage grouse seasonal habitats in all locations across the range regardless of population
20 size or relative importance of the population to either “priority sage grouse habitats” or
21 “general sage grouse habitats” strikes me as tremendously over simplistic.”
- 22 • “It ... assumes that grouse are the highest and best use of the land...this HAS to be
23 addressed before these guidelines become policy or serious problems will arise. What
24 about FLPMA... where does it fit into the picture?”

25
26 See Exhibit 3. Accurate scientific evidence remains essential to an EIS. *Seattle Audubon Soc. v.*
27 *ESPY*, 998 F.2d 699 (9th Cir. 1993). An agency cannot “ignore reputable scientific criticism” in
28 its EIS. See *City of Carmel-By-The-Sea v. U.S. Dept. of Transp.*, 123 F.3d 1142, 1151 (9th Cir.
1997). BLM has failed to address in a “meaningful way the various uncertainties surrounding
the scientific evidence.” *Seattle Audubon*, 998 F.2d at 704. BLM has not disclosed the scientific
criticism over some of the NTT recommendations that it has adopted.

1 101. Conversely, the Nevada Plan emphasizes the scientifically sound importance of
2 properly managed livestock grazing as an effective GSG habitat conservation measure and that
3 farming and ranching on private lands in unison with authorized livestock grazing on adjacent
4 public lands has been a long standing practice in Nevada.

5
6 Historically, many homesteaders began to farm and ranch much of Nevada's riparian and
7 mesic landscapes due to the availability of surface water or springs. Once developed,
8 many of these mesic areas were expanded by the artificial spreading of water or
9 irrigation. These larger, irrigation induced, privately and publicly owned meadows served
10 to support many species of wildlife in addition to livestock. This expansion of late brood
11 rearing habitat and an increase in sagebrush acreage due to an absence of fire after
12 consumption of fine fuels, (Burkhardt and Tisdale 1976) may be the cause of sage-grouse
13 population expansion in the late 1800s and early 1900s (Gruel and Swanson 2012).
***Today, by allowing for the authorized use of proper and targeted livestock grazing on
public lands, private landowners and wildlife habitat managers can serve to protect or
even benefit each other if managed properly (by reductions in fuels, targeted grazing of
specific habitats and cheatgrass, etc.).*** The State of Nevada recognizes and supports this
long standing beneficial relationship and the property interests associated with grazing
permits (Figure 10, Nevada Plan at 84)(emphasis added).

14 Section 7.5, Management Action 1.1.5 of the Nevada Plan: "At a minimum, use grazing
15 management strategies for riparian areas and wet meadows to maintain or achieve
16 riparian Proper Functioning Condition (PFC) and promote brood rearing/summer habitat
17 objectives, as described in Table 4.1, within sage-grouse habitat. Within sage-grouse
18 habitat, manage wet meadows to maintain a component of available perennial forbs with
19 diverse species richness to facilitate brood rearing and stabilizing riparian species (Burton
20 et al. 2011) near where water flows to achieve or maintain PFC. Use Ecological Site
21 Descriptions (ESDs) or locally relevant information about soils, hydrology, soil moisture,
22 and site potential to set realistic objectives and evaluate assessments and monitoring data
(Swanson et al. 2006). Also conserve or enhance wet meadow complexes to maintain or
increase amount of edge and cover near that edge to minimize elevated mortality during
the late brood rearing period (Hagen et al. 2007; Kolada et al. 2009a; Atamian et al.
2010) as observed throughout the stream/watershed and not limited to only easily
accessible sites. Some defined areas of concentrated livestock use may be necessary to
protect and enhance the overall riparian area. (Nevada Plan at 88).

23 102. Because grazing allotments on public lands cover almost the entire State of
24 Nevada (Nevada Plan at 213), the ARMP's livestock grazing restrictions and shortcomings in
25 addressing wildfire have an enormous detrimental impact on GSG habitat and interfere
26 substantially with the conservation efforts of the State, Elko and Eureka Plans.
27

1 103. The State of Nevada provided the agencies with detailed comments on the many
2 ways the LUPA's new provisions are inconsistent with the Nevada Plan and will harm the State.

3 First, the SEP's June 29, 2015 Protest Letter states:

4 We remain troubled...[that] significant new federal agency actions were added that
5 replaced important components of the State Plan. FLPMA and its implementing
6 regulations require that BLM's land use plans be consistent with officially approved state
7 and local plans. The State Plan *is* consistent with the purposes, policies, and programs of
8 federal laws and regulations applicable to the public lands, is based on best available data
9 and science, addresses each of the threats identified by the Conservation Objectives Team
10 (COT) report, was developed entirely in a public and transparent process, and is
11 supported by a wide array of stakeholders across the State of Nevada. Therefore, the State
12 Plan should be fully implemented as the preferred alternative in the FEIS. The full
13 implementation of the FEIS, as currently written, will adversely impact the State due to,
14 among other things, unnecessary land use allocations, an unnecessary disturbance cap,
15 and unrealistic expectations to achieve certain habitat objectives solely through
16 management actions." (SEP Protest Letter at 1.)

17 The Protest Letter details the inconsistent provisions in the LUPA including adaptive
18 management triggers; allowance of other unspecified mitigation measures; SFA; three percent
19 disturbance cap; no mitigation requirement in OHMA or for indirect impacts to PHMA and
20 GHMA as a result of indirect impacts in OHMA; and travel and transportation management.

21 104. Second, Governor Sandoval's July 29, 2015 consistency review letter to BLM
22 reiterates the inconsistencies outlined in the SEP's Protest Letter and adds that the LUPA is
23 inconsistent with local plans. The state expended "millions of dollars and thousands of hours to
24 present a scientific, innovative and effective conservation plan." The State's comments on the
25 DEIS "identified hundreds of inconsistencies with state and local plans, and best available
26 science that were largely ignored in the FEIS/Proposed LUPA." Governor Sandoval expressed
27 concerns about the SFA, which are a new concept "with significant environmental and societal
28 implications" introduced "without adequate public notice or opportunity for comment in the
LUPA/FEIS." His letter criticizes the significant methodologies changed with little scientific
justification or explanation provided to the public. (Consistency Review Letter at 2).

1 105. Governor Sandoval objected to a “heavy-handed, federal approach that uses
2 status-quo approaches and relies primarily on information from federal officials in Washington
3 D.C., rather than expertise from state conservation and wildlife agencies, and local input.” The
4 LUPA/FEIS replaces Nevada’s state and local planning efforts with national level policy
5 resulting in a “document that is insufficient and flawed; not based on the best available science,
6 or state and local plans, and not well rooted in federal law.” (*Id.* at 2, 5). The BLM summarily
7 dismissed the inconsistencies asserting that the State’s recommendations would not be consistent
8 with “the goal of the BLM’s GRSG conservation strategy” to provide for GSG conservation and
9 regulatory certainty that in turn will preclude an FWS determination that the species is warranted
10 for listing. (BLM Response Letter at 3). FLPMA does not authorize BLM to manage the public
11 lands to influence the FWS’ listing determination – especially at the expense of multiple-use.
12 The FLPMA multiple use and consistency mandates *required* BLM to accept all elements of the
13 Nevada Plan (as well as local plans) that are consistent with federal law. Throughout the LUPA
14 process, BLM has not provided any specific examples of how the Nevada Plan is inconsistent
15 with the multiple use principles in FLPMA.

16 106. On September 4, 2015, Governor Sandoval filed an appeal with BLM Director
17 Kornze pursuant to § 1610.3-2(e) that decries “BLM[’s] decision to summarily reject Nevada’s
18 recommendations” regarding significant inconsistencies between the LUPA/FEIS, and Nevada’s
19 state and local plans. Governor Sandoval asserts that the LUPA/FEIS is incompatible with the
20 Nevada Plan and provides less protection to GRSG and, therefore, should not be implemented
21 without adopting the Nevada Plan which provides for increased conservation for GRSG,
22 complies with federal law and policies, and is supported by a vast majority of Nevadans. The
23 appeal letter outlines how the LUPA will interfere with GSG conservation and harm the State
24 and emphatically rejects the SFA as “scientifically, functionally and administratively flawed”
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1 noting that the two-year segregation period to evaluate the mineral withdrawals in the SFA is
2 “ill-advised” and would immediately and irreparably harm Nevada, as the segregation would
3 create a *de facto* withdrawal and have a chilling effect in the region to the detriment of local,
4 state, and national interests. (Appeal Letter at 4, 5).

5
6 **CLAIMS FOR RELIEF**

7 107. On December 27, 2011, the BLM issued Instruction Memoranda No. 2012-043
8 and 2012-044 directing preparation of LUPAs and EIS documents that included the NTT Report
9 conservation measures as one of the alternatives to be evaluated. The ARMP is based largely on
10 the NTT Report’s recommended restrictions and prohibitions.

11 108. Plaintiffs have participated in the EIS/LUPA process and objected to the land use
12 restrictions and prohibitions in the EIS alternatives and the Proposed LUPA.

13
14 **Count I**

15 **Violation of the APA and FLPMA by Ignoring Consistency Requirements**

16 109. Plaintiffs incorporate by reference the allegations contained in paragraphs 1
17 through 108 of this Complaint, as though fully set forth below.

18 110. FLPMA requires the Secretary’s land use plans “shall be consistent with State and
19 local plans to the maximum extent he finds consistent with Federal law and the purposes of this
20 Act.” 43 USC § 1712(c)(9). The FEIS identifies the Elko Plan as an alternative eliminated from
21 detailed consideration because it purportedly was inconsistent with the agencies’ GSG objectives
22 and federal law. Yet, the agencies fail to identify any inconsistencies of the Elko Plan with
23 federal law. The Elko Plan is more consistent with FLPMA’s multiple-use mandate and the
24 recommendations of the COT Report than the ARMP and presents conservation strategies based
25 on the best available science superior to those presented in the ARMP.
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1 111. Similarly, the BLM’s response to the State’s consistency review did not identify
2 inconsistencies between the Nevada Plan and federal law, but instead cited to “policies,
3 strategies and goals” none of which are a basis under FLPMA for refusing to resolve
4 inconsistencies between the state and local plans and the LUPA. The BLM denied several local
5 and state recommendations simply as “not consistent with the purposes, policies and programs of
6 federal laws and regulations applicable to public lands, in particular BLM’s Sage-Grouse
7 Strategy, its Special Status Species Policy, and its goal to provide regulatory certainty for the
8 conservation of Greater Sage-Grouse and its habitat,” that unlawfully ignores the fact that the
9 state and local plans *are* consistent with FLPMA, which should have been the focus of BLM’s
10 response. BLM Response Letter at 3. Neither the DEIS nor FEIS disclosed that the Nevada
11 Plan/Alternative E was inconsistent with BLM’s Special Status Species Policy.
12

13 112. The ARMP grazing restrictions will interfere with the implementation of the Elko
14 and Eureka County Plans’ use of livestock grazing to improve GSG habitat and adversely affect
15 ranchers and the counties’ economies. The livestock grazing restrictions in the ARMP are
16 counterproductive because they create substantial environmental harm to GSG and its habitat in
17 Elko and Eureka Counties and throughout Nevada. The Elko and Eureka County Plans and
18 Nevada Plan accomplish the same goals BLM identifies, using practice and cost effective
19 grazing measures that have a track record of successfully conserving and restoring GSG habitat.
20 Broadly asserting generalizations that the state and local plans do not accomplish these goals
21 based on the FWS memoranda is contrary to the facts, arbitrary, capricious and unlawful.
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23 113. The Elko County, Eureka County and Nevada Plans are based on science and
24 local site-specific data which in many instances reveals facial data errors in the ARMP’s habitat
25 mapping and will produce more effective GSG habitat conservation efforts than the ARMP. The
26 state and local plans apply to all GSG habitat categories, including the 7.6 million acres of
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1 OHMA that is not the primary focus of the ARMP, and require mitigation of direct and indirect
2 impacts to all habitat management categories, which the ARMP does not. Similarly, the Elko
3 and Eureka Plans apply to all lands (public and private) in the respective counties. Because the
4 ARMP only applies to federal lands GSG conservation measures may differ where the land
5 ownership pattern consists of adjacent sections of public and private lands and is likely to result
6 in less effective and inconsistent conservation efforts.
7

8 114. Numerous entities, including each of the Plaintiffs, advised BLM of these
9 inconsistencies through comments and protest letters to BLM which ignored these
10 inconsistencies in violation of FLPMA and instead displaced comprehensive, collaborative
11 science-based state and local conservation plans with the ARMP.
12

13 115. Irreparable environmental harm to GSG habitat and Plaintiffs' interests in
14 achieving effective habitat conservation will result from BLM's interference with
15 implementation of the Nevada, Eureka and Elko County Plans and disruption of local planning
16 activities resulting from the ARMP's inconsistencies.
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18 116. The agencies' failure to comply with FLPMA's consistency requirements will
19 result in imminent substantial harm to Plaintiffs who will suffer loss of use of public lands and
20 property rights due to the ARMP's restrictions. In addition, the ARMP's inconsistencies with
21 State and local land use and conservation plans will interfere with the local police powers,
22 implementation of those plans and other functions to protect the public health and safety such as
23 obligations to maintain transportation systems and management of fire protection services. The
24 agencies' actions are contrary to law and must be set aside under 5 U.S.C. § 706(2).
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Count II
Violation of the APA, FLPMA & NFMA: Failure
to Manage Federal Lands for Multiple-Use and Sustained Yield &
In A Manner that Recognizes the Nation’s Need for Minerals

117. Plaintiffs incorporate by reference the allegations contained in paragraphs 1 through 116 of this Complaint, as though fully set forth below.

118. The ARMP ignores FLPMA’s and NFMA’s multiple-use mandate and substitutes a prioritization of GSG habitat conservation to the exclusion of other uses on over 20 million acres of Nevada’s public and National Forest System lands without adequate consideration of science, viable alternatives to the severe restrictions proposed, or due process in accordance with USFS procedures to propose withdrawals to BLM. Defendants have failed to undertake the appropriate review, consideration, and analysis of relevant local data, conservation efforts and other authorized uses of the public and National Forest System lands at issue.

119. Defendants’ proposal to withdraw 2.8 million acres of lands in Nevada will put some of the best mineral exploration in the world off-limits to exploration and development and ignores the Nation’s need for minerals. The agencies have not demonstrated such measures are necessary or that these lands all include critical GSG habitat or, in some instances, habitat at all. The agencies’ action is arbitrary, capricious and in violation of law particularly given the erroneous habitat maps the agencies used to identify conservation areas.

120. Defendants’ actions will put Western and Quantum out of business and put lands with some of the greatest mineral potential off limits to exploration and development without adequate impact analysis of the loss of such resource potential, the need or effectiveness for the conservation or the reasonable consideration of viable alternatives such as the local and state plans. The agencies’ actions are contrary to law and must be set aside under 5 U.S.C. § 706(2).

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Count III
Violation of the APA and the General Mining Law

121. Plaintiffs incorporate by reference the allegations contained in paragraphs 1 through 120 of this Complaint, as though fully set forth below.

122. In violation of Section 22 of the Mining Law, the ARMP restrictions impose severe harm on Plaintiffs by constraining exploration and development on a significant portion of the lands where many of Nevada’s most important mineral deposits and gold trends are located. Elko and Eureka Counties will be harmed by the ARMP’s interference with mineral exploration and development and creation of such severe burdens that some of the best mineral exploration terrain **in the world** will be off-limits to exploration and development. This will dramatically reduce future discoveries of valuable mineral deposits that can ultimately become mines, stifle job creation, and impede these Counties’ (and the State’s) economic recoveries. The ARMP restrictions will chill investment in Plaintiffs’ and other mineral projects in Nevada.

123. The proposed withdrawal of 2.8 million acres from mineral entry in Nevada and other onerous travel and land use restrictions in the ARMP will interfere with and, in some instances, entirely deprive Plaintiffs Western and Quantum of their rights under the Mining Law and put these small companies out of business. Further, it is not in accordance with law.

124. The SFA withdrawal will cause substantial irreparable harm to Plaintiffs Western Exploration and Quantum Minerals whose mining claims on USFS-administered lands have already been threatened with imminent claims contests. The ARMP restrictions that affect USFS- and BLM-administered lands outside of the SFA interfere with rights under the General Mining Law, including rights of ingress and egress, and will substantially harm Plaintiffs including Elko and Eureka county residents and should be set aside as unlawful.

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Count IV

Violation of the APA, NEPA & FLPMA: Substantial Changes between the DEIS and the FEIS With No Opportunity for Public Notice or Comment

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3 125. Plaintiffs incorporate by reference the allegations contained in paragraphs 1
4 through 124 of this Complaint, as though fully set forth below.

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6 126. The agencies rely on the FWS memorandum in adopting the SFA but did not
7 provide the public the information in the DEIS about how the FWS determined the SFA
8 boundaries were appropriate to identify the “best of the best” GSG habitat and justify setting
9 aside these lands solely for GSG habitat. No science, data or commercial information was
10 disclosed in the DEIS to explain the basis for the proposed boundaries which conflict with local
11 data and as the agencies acknowledge were new information in the FEIS. As discussed in the
12 SEP’s Protest Letter, State experts disagree with the SFA boundaries and strenuously object to
13 the omission of Nevada-specific data and the fact that FWS and the agencies did not consult with
14 any Nevada experts in delineating the SFA boundaries. Consequently, the FWS conclusions that
15 such boundaries are appropriate for land withdrawals to conserve GSG habitat conflict with local
16 expertise, and the result of a process that is inexplicable, arbitrary, and devoid of reason.

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18 127. As described in the FEIS, the inclusion of the SFA in the Proposed Plan is
19 introduced as a new concept that is based on the October 2014 memorandum. Consequently, the
20 addition of the SFA in the ARMP is not a logical outgrowth of the Preferred Alternative in the
21 DEIS – but instead contradicts the FLMPA and NFMA multiple-use approach which the
22 agencies identified as a primary premise for avoiding widespread withdrawals. As such it is
23 arbitrary and capricious and violates the APA and NEPA. Title 5 of USC 553(b) requires that
24 agencies publish proposed rules to provide interested persons an opportunity to participate
25 through submission of written data, views, or arguments. Although the publication of notice of a
26 proposed rule need not contain every precise proposal which may ultimately be adopted as a rule,
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1 the final rule must be a “logical outgrowth” of the proposed rule. In determining whether a final
2 rule is a “logical outgrowth,” the court should determine whether the interested parties “should
3 have anticipated that such a requirement might be imposed.” Plaintiffs could not have anticipated
4 the addition of the SFA withdrawal zones because the DEIS states that the agencies were bound
5 by their statutory multiple-use mission and selected Alternative D as their preferred alternative
6 rather than alternatives that included large-scale land withdrawals.
7

8 128. The public must be provided 90 days for review of a DEIS. 43 C.F.R.
9 § 1601.3(i). Given the new elements in the FEIS including the SFA map which is an integral
10 part of the Plan and was not available to the public until the May 29th publication of the FEIS,
11 (but had been provided to the agencies in October 2014), the agencies deprived Plaintiffs and all
12 interested stakeholders a meaningful opportunity to review and comment upon the significant
13 changes and the data upon which they were based. The agencies' failure to follow the planning
14 criteria established for the EIS documents by creating a new alternative so materially different
15 from the Preferred Alternative in the DEIS prejudiced the Plaintiffs' and the public's ability to
16 comment upon and participate in the formulation of the LUPA as required by FLPMA, 43 U.S.C.
17 § 1712(f), as well as violating NEPA public review requirements. The agencies' actions are
18 unlawful and should be set aside under the APA.
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20 129. An injunction would benefit the public far more than the ARMP's implementation
21 because it will ensure the agencies do not extend their power beyond Congress' delegation or
22 make decisions based on unverifiable conclusions and avoid the environmental harm
23 implementation of the ARMP will cause. An injunction would avoid the environmental harm
24 associated with the ARMP's interference with the Nevada and Elko and Eureka County Plans.
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Count V
Violation of the APA and NEPA: Failure to take a Hard Look at the
Impacts of the Proposed Plan & Analyze Viable Alternatives

130. Plaintiffs incorporate by reference the allegations contained in paragraphs 1 through 129 of this Complaint, as though fully set forth below.

131. The ARMP includes land use restrictions and prohibitions that ignore multiple-use and sustained yield and threaten key economic drivers in northern Nevada including but not limited to ranching, mining, hunting, and recreation because so much of this area is comprised of BLM-administered public land. The FEIS fails to provide a thorough cumulative socioeconomic impacts analysis of the simultaneous, layered, and overlapping restrictions and prohibitions in the ARMP that would be placed on uses of public lands and instead relies on a piecemeal analysis of separate alternatives without looking at the cumulative effects of the numerous land use prohibitions and restrictions in the ARMP.

132. The ARMP should be remanded with direction to the agencies to analyze how the ARMP restrictions will severely reduce economic activity throughout northern Nevada, and evaluate alternatives that will reduce the widespread loss of tax revenues and jobs and the substantial economic and socioeconomic harm to Plaintiffs and minimize or avoid interfering with local police powers and land use planning (such as the 1,500 miles of roads in Elko County and the 1,958 miles of roads in Eureka County impacted by the ARMP’s travel restrictions).

133. The addition of the SFA withdrawal zones to the agencies’ ARMP grievously harms Plaintiff Elko County where the agencies have designated a broad expanse of land along Elko County’s northern border with Idaho as SFA. Elko County estimates that the ARMP removes roughly 2,000 square miles (1.6 million acres of BLM-administered lands and 395,000 acres of USFS-administered lands) from multiple uses that include ranching, agricultural

1 production, mineral exploration and development, oil and natural gas exploration and
2 development, wind energy, and other natural resource development.

3 134. In addition, the ARMP interferes with Elko's economy, local land use planning
4 and other police powers. Using the USDA's agricultural census, Elko County calculates that the
5 ARMP will cause an annual loss of approximately \$31 million of agricultural productivity. Elko
6 County has identified over 236,000 acres of agricultural land affected within or adjacent to the
7 SFA. Additional losses are anticipated as a result of withdrawing the SFA lands from mineral
8 exploration and development, oil and gas exploration and development, and wind energy. The
9 EIS failed to disclose or analyze these impacts in violation of NEPA.
10

11 135. Elko County has suffered significant harm from BLM's deferral of the China
12 Mountain Wind Energy Project because of GSG habitat. As discussed in Elko County's June
13 2015 Protest Letter, this project would have provided Elko County \$500 million to the local
14 economy in phase one construction, 750 construction jobs and up to 50 permanent jobs. The full
15 project would provide \$18.8 million in property taxes with \$7.6 million going to the state and the
16 remainder to Elko County. The China Mountain Wind Energy Project in Elko County is located
17 in an area the ARMP designates as SFA and places off-limits to wind energy development. This
18 prohibition is inconsistent with the Elko County Conservation Plans that embrace multiple-use.
19 As the Elko County Plan notes, this type of prioritization of lands to be set aside for GSG habitat
20 to the exclusion of all other uses raises significant concerns about the United States being self-
21 sustainable. The significant loss of lands for use to develop wind energy projects in Elko County
22 in addition to agricultural and mining development will exacerbate not only our Country's
23 reliance on foreign oil and energy but could lead us to become import dependent for food.
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1 136. The addition of the SFA to the ARMP causes substantial and irreparable harm to
2 Plaintiffs Western and Quantum. Withdrawing these lands from mineral entry will interfere with
3 exploration and development of these projects and destroy the future of Western and Quantum.

4 137. In addition, the FEIS’ range of alternatives analyzed is inconsistent with NEPA.
5 42 U.S.C. § 4331. The Proposed Plan and listed alternatives do not attain “the widest range of
6 beneficial uses of the environment without degradation, risk to health or safety, or other
7 undesirable and unintended consequences” in violation of a core principle of NEPA.

8 138. The FEIS also fails to satisfy NEPA’s requirement that agencies take a “hard
9 look” at how the choices before them affect the environment, and then place their data and
10 conclusions before the public. The FEIS is riddled with general statements about possible
11 effects, which do not satisfy the hard look requirement absent a justification regarding why more
12 definitive information could not be provided. *Northwest Environmental Advocates v. National*
13 *Marine Fisheries Service*, 460 F.3d 1125, 1141 (9th Cir. 2006). The FEIS is full of material
14 errors, omissions, and internal inconsistencies as detailed in Plaintiffs’ protest letters and herein.

15 139. The FEIS maps are internally inconsistent, rendering them legally insufficient.
16 Chapter 3, Affected Environment, in the FEIS is incomplete because it does not include a section
17 on geology and minerals. The absence of such an analysis in the FEIS Affected Environment
18 section violates NEPA because without this discussion, there is no baseline against which to
19 measure the impacts that the ARMP will have on locatable minerals or to conduct a proper
20 balancing analysis to comply with the multiple-use mandate. The land use restrictions –
21 especially the over 16 million acres targeted for travel limitations – and the 2.8 million acres of
22 mineral withdrawals proposed in the SFA will substantially irreparably harm Plaintiffs.
23 Plaintiffs have been deprived of adequate notice and opportunity to comment on the adverse
24 impact the ARMP will have on their mineral exploration and development; impacts to minerals
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1 and geology were neither disclosed nor analyzed. The omission of this discussion is inexcusable
2 because there are numerous published sources of information on the geology and mineral
3 potential of the ARMP planning area available from the USGS and the Nevada Bureau of Mines.
4 The Protest Report ignores the grievous omission of a section dealing with geology and mineral
5 resources saying it is unnecessary for a regional, planning-level analysis, which is incorrect.

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7 140. The FEIS contains perfunctory, vague, and un-quantified assessments that do not
8 constitute a “hard look.” Statements like: “Any alternative that limits locatable mineral
9 development (i.e., reduces the area available for development) subject to valid existing rights and
10 applicable law will have some adverse impact on locatable minerals by reducing availability of
11 these resources” (FEIS 4-306) do not satisfy standards for an adequate NEPA impact analysis.

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13 141. BLM’s hard look requirement is explained in BLM’s 2008 NEPA Handbook (H
14 1790-1), as “a reasoned analysis containing quantitative or detailed qualitative information.”
15 Section 6.8.1.2 “Analyzing Effects” in the NEPA Handbook requires that the effects analysis
16 provide a level of detail sufficient to support reasoned conclusions by comparing the amount and
17 degree of impact the proposed action alternative will cause. General qualitative statements about
18 possible effects and risk like “some adverse impact on locatable minerals” do not constitute a
19 “hard look” absent a justification regarding why more definitive information could not be
20 provided for public comment. This is especially true where, as here, this information was readily
21 available to the agencies in BLM’s Land and Mineral Rehost 2000 System (“LR 2000”) online
22 database, which provides reports on BLM land and mineral use authorizations for mining claims,
23 oil, gas, geothermal leasing and other land uses. Without such an overlay to demonstrate
24 impacts, BLM deprived the public of meaningful opportunity to comment, in violation of NEPA
25 and FLPMA. Proposing withdrawal of millions of acres of lands putting significant resources
26 off limits, the agencies “may not rely upon forecasting difficulties or the task’s magnitude to
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1 excuse the absence of a reasonably thorough site-specific analysis” of the decision’s
2 consequences. *State of Cal. v. Block*, 690 F.2d 753 (9th Cir. 1982).

3 142. When preparing an EIS, agencies must look hard at the factors relevant to the
4 definition of purpose and consider the views of Congress in the agency’s statutory authorization
5 to act. *Citizens Against Burlington, Inc. v. Busey*, 938 F.2d 190 (D.C. 1991) When Congress
6 expresses its intent by statute, as it has through FLPMA, NFMA, MUSYA, and the General
7 Mining Laws, the agencies must take it seriously. *Id.* at 198. This evaluation must go into
8 selecting reasonable alternatives for detailed analysis. BLM and USFS analyzed alternatives that
9 improperly make GSG habitat conservation the primary use of the relevant federal lands without
10 adequately analyzing or disclosing the science or necessity for the scope of restricting 20 million
11 acres including 2.8 million acres withdrawn from operation of the Mining Law. Nor have the
12 agencies demonstrated that less restrictive alternatives would not achieve GSG conservation, in
13 violation of FLPMA, NFMA, MUSYA and the General Mining Laws.

14 143. The agencies have not provided analysis to support that they cannot achieve GSG
15 conservation in a manner compliant with FLPMA, NFMA, MUUSA, and the General Mining
16 Laws. The August 2015 Western Association of Fish and Wildlife Agencies (“WAFWA”)
17 report entitled “Greater Sage-Grouse Populations Trend: An Analysis of Lek Count Databases
18 1965 – 2015,” documents that GSG population numbers show large variability with recent lek
19 counts revealing that the number of male birds counted in 2015 on leks range-wide has increased
20 63 percent compared to the 2013 lek count data. The encouraging improvement in recent
21 population trends has occurred with the State and local plans in place and without the ARMP’s
22 severe restrictions. WAFWA’s findings, along with the 2015 lek county data reported in Eureka
23 County, are compelling evidence that current federal, state, local, and private conservation
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1 efforts are achieving significant conservation in compliance with the multiple-use mandates in
2 FLPMA and NFMA, calling into question the need for the ARMP's land use restrictions.

3 144. The absence of a thorough analysis of the direct, indirect, and cumulative
4 socioeconomic impacts of implementing the ARMP also violates NEPA. For example, Section
5 5.14.2 of the FEIS makes virtually no attempt to evaluate the socioeconomic impacts to local
6 governments and states: "Because specific impacts on local government tax revenues could not
7 be quantified, the nature of the potential cumulative effect is not possible to characterize beyond
8 the analysis in Section 4.20, Socioeconomics and Environmental Justice." (FEIS 5-241). The
9 CEQ regulations require the agencies deal with uncertainties by including a "summary of
10 existing credible scientific evidence which is relevant to evaluating the reasonable foreseeable
11 significant adverse impacts" and the agency's evaluation of such impacts based upon theoretical
12 approaches or research methods generally accepted in the scientific community. 40 C.F.R. §§
13 1502.22(b)(3)-(4); *San Luis Obispo Mothers for Peace v. Nuclear Regulatory Comm'n*, 449 F.3d
14 1016, 1033 (9th Cir. 2006). This requires the use of information reasonably available to the
15 BLM and an analysis of whether there is reasonably reliable scientific information available to
16 support that such onerous restrictions which will cause significant economic impact are
17 necessary and will effectively achieve conservation. The FEIS is fatally deficient on both points.

18 145. That it is "not possible to determine *specific* economic impacts" does not excuse
19 the agencies from providing any analysis of economic impacts, which clearly is possible based
20 on available information. As the agency charged with managing the federal mineral estate BLM
21 maintains the LR 2000 online database and is thus in possession of the necessary data to at least
22 provide an estimate of claims currently located that would be affected by the ARMP. BLM has
23 also failed to consider relative scarcity of values, integrated principles of economic sciences, and
24 long-term benefits as required under Section 202(c) of FLPMA. The FEIS fails to meet the
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1 agencies' obligation to "guarantee that relevant information is available to the public," *Save the*
2 *Peaks Coalition v. U.S. Forest Service*, 669 F.3d 1025, 1035 (9th Cir. 2012), or to provide
3 content to foster "informed decision-making and informed public participation." *Id.* The
4 agencies' actions are contrary to law and must be set aside under 5 U.S.C. §706(2), the ROD
5 should be stayed and the documents remanded to the agencies for further analysis.
6

7 **Count VI**
8 **Violation of the APA and SBREFA:**
9 **Failure to Evaluate the Impact of the Proposed Plan on Small Entities**

10 146. Plaintiffs incorporate by reference the allegations contained in paragraphs 1
11 through 145 of this Complaint, as though fully set forth below.

12 147. Eureka County has a population of approximately 2,000 people, and therefore
13 qualifies as a small entity under the RFA. Quantum and Western are small businesses with
14 fewer than 500 employees, and therefore qualify as small entities under the RFA.

15 148. Eureka County, Quantum Minerals, and Western Exploration all entities that will
16 be directly regulated by the ARMP, and the ARMP causes a distinct risk to all Plaintiffs listed.

17 149. The final publication of the LUPAARMP/FEIS is a "final agency action for which
18 there is no other adequate remedy in court."

19 150. The LUPA/FEIS ignores the economic impacts on Plaintiffs Western and
20 Quantum, which will effectively terminate their existing operations, resulting in significant
21 financial harm as well as the significant economic impacts on Plaintiff Eureka County which
22 could put it on the brink of or within the throws of economic devastation.
23

24 151. Defendants failed to consider or certify whether the ARMP would have a
25 significant economic impact on a substantial number of small entities, in violation of the RFA.

26 152. The RFA provides courts jurisdiction to review any claims of noncompliance with
27 section 601, 604, 605(b), 608(b), and 610 in accordance with the judicial review provisions of
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1 the APA, 5 U.S.C. §§ 701–706. *Id.* § 611(a)(1). Under the RFA, if the court grants relief, “the
2 court shall order the agency to take corrective action including but not limited to: (A) remanding
3 the rule to the agency, and (B) deferring the enforcement of the rule against small entities unless
4 the court finds that continued enforcement of the rule is in the public interest.” *Id.* § 611(a)(4);
5 *see Northwest Mining Ass’n v. Babbitt*, 5 F.Supp.2d 9, 16 (1998) (remanding and deferring the
6 effective date of a final rule for violation of the RFA/SBREFEA). The court may also stay the
7 effective date of any rule. *See* 5 U.S.C. § 611(a)(5).

9 153. Enforcement of the ARMP is not in the public interest, and the effective date of
10 the rule should be deferred. Small mining, ranching and farming businesses are an integral
11 source of economic stability and employment in Nevada, and the ARMP will detrimentally
12 impact them by terminating operations. The State and local plans are proving effective at GSG
13 conservation and the ARMP’s interference with those efforts will cause environmental harm.
14 The agencies’ actions are unlawful and should be set aside under the APA.

16 **Count VII**
17 **Violation of the Due Process Clause of the United States Constitution**

18 154. Plaintiffs incorporate by reference the allegations contained in paragraphs 1
19 through 153 of this Complaint, as though fully set forth below.

20 155. The Due Process Clause of the Fifth Amendment forbids government practices
21 and policies that violate precepts of fundamental fairness. Here, FWS’ and USFS’ failure to
22 comply with the withdrawal process requirements under FLPMA and the USFS Manual and
23 notice and other substantive requirements under NEPA denied Plaintiffs due process and is
24 fundamentally unfair to them, abrogates their rights and due process.
25

1 156. Defendants have violated their statutory obligations for land use planning,
2 multiple-use and sustained yield as described above and in violation of their constitutional
3 obligation to execute laws enacted by Congress, violating precepts of fundamental fairness.

4 157. The ARMP should be declared null and void and any regulatory action proposed
5 or completed as a result of the ARMP including the ROD and any proposed land withdrawal
6 should be vacated and remanded to the agencies for further consideration.
7

8 **Count VIII**
9 **Unlawful Delegation from BLM to FWS to Identify SFA Withdrawal Areas**

10 158. Plaintiffs incorporate by reference the allegations contained in paragraphs 1
11 through 157 of this Complaint, as though fully set forth below.

12 159. An agency cannot delegate its authority without express authorization of
13 Congress. FWS directed the agencies to delineate stronghold areas that became the SFA in the
14 Proposed LUPA and ARMP. BLM unlawfully sub-delegated its authority to identify the SFA
15 when it acquiesced to FWS' directive in the October 2014 memorandum and delineated the
16 ARMP SFA on the basis of the stronghold areas shown on the maps in the FWS memorandum.
17

18 160. Plaintiffs are seeking to enjoin BLM from adopting the SFA in its ARMP because
19 such adoption is an unlawful delegation of decision-making authority from BLM to FWS.

20 161. The addition of the SFA to the ARMP is causing real, imminent and irreparable
21 harm based on the enforcement of a withdrawal zone identified by an agency without the
22 authority to make such an identification. In light of the FWS' September 22, 2015 determination
23 that GSG is not warranted for listing as threatened or endangered, FWS has no jurisdiction over
24 GSG populations further highlighting the unlawfulness of the FWS' role in identifying the SFA.
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26 162. Western's and Quantum's due process rights were violated when they were
27 deprived of opportunity to comment on the SFA. Adopting the SFA and withdrawing the land
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1 from mineral entry will make future exploration and development of these projects impossible,
2 and put the future of the Western and Quantum at substantial risk of destruction.

3 163. The ARMP should be declared null and void and any regulatory action proposed
4 or completed as a result of the ARMP, the ROD and any proposed land withdrawal should be
5 vacated and remanded to the agencies for further consideration.
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7 **Count IX**
8 **Violation of FLPMA & Due Process: Violation of Withdrawal Procedures**

9 164. Plaintiffs incorporate by reference the allegations contained in paragraphs 1
10 through 163 of this Complaint, as though fully set forth below.

11 165. New land withdrawals must be proposed in accordance with FLPMA § 1714.
12 BLM may propose land for withdrawal and publish the proposal in the Federal Register, or an
13 applicant may apply to BLM to initiate a withdrawal pursuant to FLPMA. USFS did not do pre-
14 application consulting or file an application for withdrawal with BLM for the lands in the SFA.
15 FWS did not submit a valid withdrawal petition with BLM for SFA lands under FLPMA.

16 166. The BLM's failure to require FWS and USFS to follow required application
17 procedures causes substantial irreparable harm to Western Exploration and Quantum. The
18 applications would have included studies and analyses required by FLPMA. Withdrawing these
19 lands from mineral entry will make exploration and development of these projects impossible,
20 and put the future of the Western Exploration and Quantum at substantial risk of destruction.
21

22 **PRAYER FOR RELIEF**

23 Plaintiffs respectfully request that this Court enter judgment in their favor, and:

24 1. Declare the Defendants have violated FLPMA, its implementing regulations, and
25 the APA by failing to ensure the ARMP is consistent with State and local land use and
26 conservation plans to the extent they are consistent with federal law;
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2. Declare the Defendants have violated FLPMA and NFMA multiple-use and sustained yield mandates for land use planning and failed to manage public lands in a manner that provides for the Nation’s needs for mineral resources;

3. Declare and adjudge that Defendants have violated the General Mining Laws;

4. Declare and adjudge that Defendants violated the APA and NEPA by failing to take a hard look at impacts resulting from the ARMP, to evaluate viable alternatives, and making substantial significant changes in the FEIS without meaningful opportunity for public review and comment on such changes, and stay the effectiveness of the ROD, remand the ROD to Defendants for further analysis consistent with NEPA, defer enforcement of any rules under the ARMP and enjoin any action taken to interfere with use of lands segregated or proposed for withdrawal from mineral entry;

5. Declare and adjudge that Defendants violated the RFA in promulgating the ARMP, remand the ARMP to Defendants for additional rulemaking, and defer enforcement of the rule until the RFA requirements are satisfied;

6. Declare and adjudge that Defendants unlawfully delegated their authority to FWS and violated Plaintiffs’ constitutional right to due process of law; and

7. Grant Plaintiffs such other relief as may be necessary and appropriate or as the Court deems just and proper.

Respectfully submitted this 23rd day of September, 2015.

DAVIS GRAHAM & STUBBS LLP

By: /s/ Laura K. Granier _____
Laura K. Granier (NSB 7357)

Attorneys for Plaintiffs