Nos. 07-71457, 07-71989, 07-72183

IN THE UNITED STATES COURT OF APPEALS FOR THE NINTH CIRCUIT

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ALASKA WILDERNESS LEAGUE, NATURAL RESOURCES DEFENSE COUNCIL

RESISTING ENVIRONMENTAL DESTRUCTION ON INDIGENOUS LANDS, CENTER FOR BIOLOGICAL DIVERSITY, and SIERRA CLUB,

NORTH SLOPE BOROUGH and ALASKA ESKIMO WHALING COMMISSION,

Petitioners,

v.

DIRK KEMPTHORNE, Secretary of the Interior, and MINERALS MANAGEMENT SERVICE,

Respondents,

and

SHELL OFFSHORE, INC.,

Respondent-Intervenor.

Petition for Review

BRIEF OF PETITIONERS NORTH SLOPE BOROUGH AND ALASKA ESKIMO WHALING COMMISSION IN 07-72183

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September 5, 2007

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CORPORATE DISCLOSURE STATEMENT

Pursuant to Rule 26.1 of the Federal Rules of Appellate Procedure, the Petitioners hereby state that none of them has any parent companies, subsidiaries, or affiliates that have issued shares to the public.

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STATEMENT OF JURISDICTION

I. Statutory Basis of Subject Matter Jurisdiction of the Agency

Respondents Dirk Kempthorne, Secretary of the Interior and the Minerals Management Service (collectively, "MMS") authorized the Beaufort Sea Outer Continental Shelf Exploration Plan 2007-2009 (the "Exploration Plan") pursuant to Section 11 of the Outer Continental Shelf Lands Act ("OCSLA"), 43 U.S.C. § 1340.

II. Jurisdiction of the Court of Appeals and Timeliness of Petition for Review

The Court of Appeals has original jurisdiction over any action of the Secretary to "approve, require modification of, or disapprove any exploration plan * * *." 43 U.S.C. § 1349(c)(2). The original jurisdiction of the Court of Appeals extends to claims that arise under OCSLA and allege a violation of the National Environmental Policy Act ("NEPA"), 42 U.S.C. § 4321 et seq. See Edwardsen v. U.S. Dep't of the Interior, 268 F.3d 781, 784 (9th Cir. 2001) (citing Nat'l Parks & Conservation Ass'n v. FAA, 998 F.2d 1523, 1527-28 (10th Cir. 1993)). A petition for review of the "Secretary's action" must be filed "within sixty days after the date of such action * * *." 43 U.S.C. § 1349(c)(3)(C).

¹ MMS filed a motion to dismiss Inupiats' Petition for Review on May 25, 2007 ("Motion to Dismiss") alleging that the Petition for Review was barred

MMS issued the Environmental Assessment ("EA"), Finding of No Significant Impact ("FONSI"), and a letter approval of the Exploration Plan on February 15, 2007. ER 1153. The North Slope Borough (the "Borough") and the Alaska Eskimo Whaling Commission ("AEWC") (collectively, "Inupiats") filed an optional administrative appeal of the Secretary's decision with the Interior Board of Land Appeals ("IBLA") pursuant to 30 C.F.R. § 290.2. ER 1166. They also filed a petition to stay implementation of the Exploration Plan pursuant to 30 C.F.R. § 290.7 and 40 C.F.R. § 4.21. Inupiats filed their Notice of Appeal with the IBLA on April 13, 2007, within the 60 day timeline established the 30 C.F.R. § 290.3.

The filing of an optional administrative appeal rendered the decision non-final as to the Borough and AEWC. See Acura of Bellevue v. Reich, 90 F.3d 1403, 1407 (9th Cir. 1996); Idaho Watersheds Project v. Hahn, 307 F.3d 815, 829 (9th Cir. 2002). The statute of limitations did not begin to run while the administrative appeal was pending. See, e.g., I.C.C. v. Brd. Of Locomotive Eng'rs, 482 U.S. 270, 284-85 (1987) (holding that a "timely

by the statute of limitations. Inupiats' filed their response in opposition on June 8, 2007. Petitioners in the consolidated actions provided additional briefing on jurisdiction at the motion panel's request on August 2, 2007. In an order dated July 16, 2007, the Appellate Commissioner denied the motion to dismiss without prejudice and directed the parties to address the jurisdictional issues in their briefs on the merits.

petition for administrative reconsideration" renders the underlying decision nonfinal and stops the "running of the [applicable] limitation period").

On May 4, 2007, the IBLA declined to exercise its jurisdiction and stayed further proceedings in the optional administrative appeal pending the outcome of *Alaska Wilderness League v. Kempthorne*, No 07-71457. ER 1197. In doing so, IBLA eliminated any possibility that the "initial agency decision could have been modified or reversed" by the agency before the plan was implemented and effectively denied Inupiats' request for relief. *Idaho Watershed Project*, 307 F.3d at 829. IBLA's decision to stay further proceedings in the optional administrative appeal rendered the agency's decision final as to Inupiats for purposes of judicial review and restarted the 60-day statute of limitations. Inupiats filed their Petition for Review in this case on May 15, 2007, well within the 60 day statutory time period. 43 U.S.C. § 1349(c)(3)(C).

STATEMENT OF THE ISSUES PRESENTED FOR REVIEW

1. Did the Minerals Management Service take a "hard look" at the potential impacts of the proposed exploration plan on the use of subsistence resources where the EA acknowledges that the impacts may be significant to the subsistence use of the most important resource (bowhead whales) and

fails to include an analysis of impacts to the subsistence uses of other important resources (beluga whales, caribou, and fish)?

- 2. Must MMS prepare an Environmental Impact Statement ("EIS") to consider the potentially significant impacts of the proposed exploration activities, where:
- (a). MMS's "significance thresholds" arbitrarily fail to take into consideration important Council on Environmental Quality ("CEQ") criteria such as uncertainty and scientific controversy;
- (b). MMS did not address significant unknown risks to subsistence resources and Inupiats' traditional way of life;
- (c). MMS did not address significant scientific controversy regarding the potential impacts to subsistence resources; and
- (d). No less than five additional significance factors weigh heavily in favor of MMS preparing an EIS?

STATEMENT OF THE CASE

I. Nature of the Case

This Petition for Review challenges the MMS's February 15, 2007 approval and EA of a plan to explore for oil in the Beaufort Sea (the "Exploration Plan") submitted by Shell Offshore, Inc. ("Shell"). The proposed exploration activities would be located in the middle of and

adjacent to important subsistence hunting grounds used by citizens of the Borough and members of the AEWC.

Inupiats seeks declaratory and injunctive relief under the Administrative Procedure Act ("APA"), 5 U.S.C. § 551-706 and the OCSLA, 43 U.S.C. § 1301, et seq. The claims arise from MMS's violations of NEPA, 42 U.S.C. § 4321, et seq. and the OCSLA, 43 U.S.C. § 1301, et seq. More specifically, Inupiats allege that MMS did not take the required "hard look" at the potential impacts to several subsistence resources and Inupiats' use thereof, including: a) bowhead whales, b) beluga whales, c) caribou, and d) fish. Inupiats also allege that the MMS erred by failing to prepare an EIS for the proposed exploration activities, because the threatened impacts to subsistence resources may be significant.

II. Course of Proceedings and Disposition Below

Shell submitted its Exploration Plan and permit application to MMS on January 12, 2007. ER 739. MMS provided a copy of the Exploration Plan to the Borough and requested input. The Borough responded in a letter dated February 9, 2007. ER 1031.

On February 15, 2007, MMS approved the Exploration Plan and released the EA and FONSI. MMS did not provide a public comment period on the EA.

On April 13, 2007, Inupiats filed an appeal with the IBLA pursuant to 30 C.F.R. § 290.2. ER 1166. On the same day, Inupiats filed a Petition for Stay Pending Appeal with the IBLA pursuant to 30 C.F.R. § 290.7 and 40 C.F.R. § 4.21.

On April 30, 2007, MMS filed a motion to dismiss Inupiats' administrative appeal. On May 4, 2007, the IBLA issued an order taking under advisement both the Petition for a Stay Pending Appeal and the Motion to Dismiss. ER 1197. The IBLA also suspended any further proceedings in that appeal, pending the outcome of *Alaska Wilderness League v. Kempthorne*, No. 07-71457. ER 1198.

STATEMENT OF FACTS

I. The Proposed Exploration Activities

MMS approved exploration activities on up to twelve separate lease blocks over the next three years in the Beaufort Sea, off the North Slope of Alaska. ER 1047; 1133-34.² The lease blocks are grouped into "prospects" and are spread across the Beaufort Sea from the Colville River Delta east almost to the U.S.-Canadian border. ER 666; 1133. The Cornell Prospect is approximately 15-20 miles offshore of the Colville River Delta and almost

² MMS approved drilling activities on the following twelve lease blocks: Beaufort Sea OCS-Y-1743, 1805, 1807, 1808, 1809, 1817, 1828, 1834, 1841, 1842, 1845, and 1849. ER 1047.

due north from Nuiqsut. *Id.* Sivulliq is located approximately 10 miles offshore in Camden Bay between the villages of Nuiqsut and Kaktovik. *Id.* The Olympia Prospect is located just to the north of Kaktovik. *Id.* The Fosters and Fireclaw Prospects are located further east, between Kaktovik and the Canadian border. *Id.*

Shell prioritized operations at Sivulliq and Olympia during the 2007 open water season but indicated that it may drill on any of the 12 blocks during the 2007 season depending on ice conditions. ER 638. During the 2008-09 open water seasons, Shell "proposes to drill an undetermined number of wells on additional prospects." ER 1047. "Shell could drill up to 4 wells during any one year." *Id*.

The Beaufort Sea is completely frozen for over half the year, and boats can transit the Sea only during open water conditions – between June and October of each year depending on ice conditions. The exploration activities are proposed during the open water seasons for each of the three years. *Id*.

Shell's drilling activities would involve several large vessels operating simultaneously in the Beaufort Sea, including two drilling ships, a bore hole drilling rig, icebreakers, anchor handling vessels, ice management and supply vessels, crew support, oil spill response, and a large tanker barge. ER

670-91; 1048. Shell also proposes to use up to three fixed wing aircraft and three helicopters at any one time to support the exploration activities. ER 1049.

II. Inupiats' Interests in the Subsistence Resources of the Beaufort Sea

Eights separate villages lie along the North Coast of Alaska, and the populations of those villages are predominantly Inupiat Eskimos who have relied upon the subsistence harvest of wildlife such as the bowhead whale and caribou for thousands of years. ER 116. Subsistence practices embody the cultural, social and spiritual values that are the essence of Inupiat heritage. As the multi-sale EIS states:

This close relationship between the spirit of a people, their social organization, and the cultural value of subsistence hunting may be unparalleled when compared with other areas in America where energy development is taking place. The Inupiat's continuing strong dependence on subsistence foods, particularly marine mammals and caribou, creates a unique set of potential effects from onshore and offshore oil exploration and development on the social and cultural system.

Id.

The subsistence diet is critical to the long-term health of Inupiats. ER 1176.

The preponderance of Alaskan public health data indicate that subsistence – including both the diet and the active lifestyle involved in hunting – is the most important protective factor against metabolic disorders; and furthermore that the risk of

developing these health problems increases as the proportion of total dietary intake from subsistence foods decreases.

 $Id.^3$

Subsistence activities also lie at the heart of Inupiat culture and tradition. "Subsistence activities are assigned the highest cultural values by the Inupiat and provide a sense of identity in addition to being an important economic pursuit." ER 101.

On the North Slope, 'subsistence' is much more than an economic system. The hunt, the sharing of the products of the hunt, and the beliefs surrounding the hunt tie families and communities together, connect people to their social and ecological surroundings, link them to their past, and provide meaning for the present.

ER 115.

Subsistence use varies greatly depending on location and time of year:

Because primary resources are migratory, the extent of potential impacts from oil exploration on subsistence hunting largely depends on the time of year that specific activity occurs and the location. Subsistence activities are concentrated in time and space. Should exploration activities be coincident in time and space such that subsistence animals are frightened away or

³ A decrease in the subsistence diet is "particularly harmful for Alaska Natives because they are believed to have a particular genetic susceptibility to diabetes" and changes in their diet lead to increased diabetes rates. *Id.* A decrease in the abundance and availability of subsistence foods can also lead to severe psychological dysfunction resulting from food insecurity and hunger. ER 1177.

hunter access to animals is hindered, the subsistence-hunting efforts may not provide the expected returns.

ER 364.

A. Bowhead Whales

The bowhead whale is the single most important subsistence resource. ER 362. Bowhead whales are "slow-moving, late-maturing, long-lived animals." ER 380. As baleen whales, they filter prey through fibers in their mouths. ER 88. They may live well over 100 years and reach sexual maturity around 15-20 years old. ER 94. Female bowheads give birth to a single calf probably every three to four years. ER 93.

The Borough and AEWC have worked very hard in the last thirty years in partnership with the federal government to document current bowhead populations to ensure that subsistence harvest takes place at sustainable levels. Decades of efforts by Inupiats have helped to produce a "steady recovery of this population" due in part to a "well-managed subsistence hunt." ER 380.

The Inupiat harvest of bowhead whales is regulated by the

International Whaling Commission ("IWC"), which sets strict quotas on the
number of whales that can be taken for subsistence purposes. ER 102.4

⁴ AEWC represents Inupiat whaling captains before the IWC. ER 1276.

In the spring, Inupiats hunt in sealskin boats called umiaks. ER 1295; 1300. In the fall, "the water is too rough for umiaks, so we hunt from small boats with outboard motors." ER 1296. The hunt is very dangerous, and many whalers have died from accidents at sea in Arctic conditions. *Id.*⁵

Once the whale is struck, the whalers "must be very careful and work very hard to ensure that it does not escape." ER 1296. The whale must be landed and processed quickly to ensure that the meat does not spoil. *Id.*"The wife of the whaling captain will freeze some of the whale and will feed the community many more meals over the year." ER 1277.

The proposed oil exploration activities would take place directly in the middle of and adjacent to the traditional subsistence hunting grounds for the whaling captains of both Nuiqsut and Kaktovik. ER 666; 1316. In particular, the lease blocks at the Sivulliq prospect in Camden Bay are in the middle of the subsistence hunting grounds for Nuiqsut, the lease blocks at Olympia are in the middle of the subsistence hunting grounds for Kaktovik, and the lease blocks at the Fosters and Fireclaw prospects are adjacent to the subsistence hunting grounds for Kaktovik. *Id*.

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⁵ Inupiats typically hunt for whales that are twenty-five to fifty feet in length. ER 1276-77. "The whale is struck with a hand-held darting gun, loaded with an explosive charge." *Id.* "To take an animal of this size with a hand-held weapon requires that the crew must be almost directly on top of the whale as it surfaces to breath." *Id.*

Previous studies have documented the fact that underwater noise associated with oil drilling causes bowhead whales to deflect from their normal migration routes. *See, e.g.*, ER 1083. The activities therefore threaten the subsistence hunt of bowhead whales "by potentially forcing hunters to travel further offshore to find whales." ER 1084. By forcing whalers to travel further offshore into the Arctic Ocean, the deflection of bowhead whales creates a "significant safety hazard for whaling crews (with potential loss of life)." 72 Fed. Reg. 17,864, 17,873 (April 10, 2007). When whaling captains have to travel further out into the open ocean, there is also a much greater risk that the whale will spoil before it is landed and processed at shore. ER 1183.

B. Beluga Whales

Beluga whales are an important subsistence resource for the residents of the North Slope. ER 97-98; 359-60. Beluga whales form pods that appear to be based upon matrilineal lines, with males forming separate aggregations. Belugas mate in the early spring between March and April and then calve from May through July in their summer feeding areas. ER 360. Calves are typically weaned at two years of age. *Id.* Belugas feed primarily on schooling and anadromous fish, such as herring, smelts, cod, and salmon. *Id.*

The proposed exploration activities could impact two separate stocks of beluga whales – the Beaufort Sea stock and the Eastern Chukchi Sea stock. ER 97; 359-60. The Beaufort population migrates from the Bering Sea into the Beaufort Sea and back each year. *Id.* Most belugas from the Beaufort stock migrate into the Beaufort Sea in April and May, although they can pass Point Barrow as late as July. *Id.* The fall migration through the western Beaufort Sea generally coincides with the bowhead whale migration in September and October. *Id.* 6

The Eastern Chukchi stock of beluga whales moves into coastal areas along Kasegaluk Lagoon in Northwest Alaska near Point Lay in late June and then remains there until mid to late July. *Id.* The Eastern Chukchi Sea stock then migrates into the eastern Beaufort Sea during the summer. *Id.*

Beluga whales from the Eastern Chukchi Sea stock are an important subsistence resource for the residents of the Pt. Lay and other villages in Northwest Alaska. ER 359; 1312-13. Whaling captains from Kaktovik harvest beluga whales from August through November in conjunction with the bowhead harvest. ER 222.

⁶Beluga whales are more likely to be found further offshore but also use near shore areas. *Id.; see also* ER 220.

Beluga whales rely on hearing for feeding, navigation and communication. ER 1312-13. "These whales are sensitive to noise, and this is commonly known by hunters in Northwest Alaska and is a widespread and very old part of traditional knowledge." ER 1313.

Underwater noise associated with icebreakers has been documented to interfere with the communication of beluga whales over very long ranges.

Id. "Changes have been observed in beluga swimming behavior at distances of 40-60 km from an icebreaker (Cosense and Dueck, 1987; Finley et al., 1990)." Id.

C. Caribou

"Caribou is the most important overall subsistence resource in terms of hunting effort, quantity of meat harvested, and quantity of meat produced." ER 101. "The meat is often shared with kin, friends, and elders within the community." ER 112. Caribou also "plays an important part in holiday feasts. Traditionally, the skins of caribou taken in July and August have been used to manufacture parkas, boot soles, mitts, and mukluk tops * * *." Id.

Caribou "is the most-preferred mammal in Nuiqsut's diet and, during period of high availability, it provides a source of fresh meat throughout the year." ER 107. Studies suggest that caribou provide up to 35% of the

annual subsistence diet. *Id.* Nuiqsut's subsistence hunting grounds for caribou include coastal areas near the Colville River Delta and east toward Camden Bay and Cross Island. ER 225. The Nuiqsut caribou hunt also occurs during the open-water drilling season. ER 221.

Caribou is also an extremely important subsistence resource for the village of Kaktovik.

With open water comes a period of intense caribou harvest that usually occurs in July. Kaktovik residents hunt caribou by boat along the coast, with hunting usually lasting until mid-August when the caribou move inland and are no longer abundant. Approximately 70% of all caribou harvests take place on the coastal plain.

ER 112; see also ER 22-23. Several of the lease blocks are located in close proximity to Kaktovik's traditional subsistence hunting grounds. *Cf.* ER 225; 666.

Aircraft and helicopter traffic associated with exploration activities "is assumed to be a source of primary disturbance" to caribou. ER 159. As stated by MMS in the EA, "helicopter and aircraft supply flights have the potential to disturb caribou movements and alter the subsistence hunt." ER 1083.

D. Fish

"Depending on the community, fish is the second or third most important resource after caribou and bowhead whales." ER 101. Fish

provide a consistent and stable source of food for coastal communities and also play an important role in the traditions and customs of the Inupiat. Fish are shared during the holidays with family and community-members, and fish "also appear in traditional sharing and bartering networks that exist among North Slope communities." ER 109. "Because it often involves the entire family, fishing serves as a strong social function in the community * * *." *Id*.

The harvest of fish is particularly important for Nuiqsut because of its location near the Colville River Delta. ER 108. "Nuiqsut has been shown to have the largest documented subsistence fish harvest on the Beaufort Sea coast." *Id.* "Fish provide the most edible pounds per capita of any subsistence resource harvested by Nuiqsut." *Id.* Local residents generally harvest fish during the summer and fall, from early June until mid-December. *Id.* "Broad whitefish is the primary anadromous species harvested during the summer." *Id.*

The proposed exploration activities would take place adjacent to or in close proximity to Nuiqsut's fishing grounds during the subsistence fishing season. One of the lease blocks is located to the north of the Colville River Delta, one of the most important subsistence fishing grounds. *Cf.* ER 225; 1133.

Fish are also an important subsistence resource for Kaktovik. ER 114. The harvest of fish is more consistent than other subsistence resources used by the citizens of Kaktovik and therefore provides a steady source of food and nutrition. *Id.* During the summer, Kaktovik residents primarily harvest arctic char along the coast and barrier islands. They also harvest arctic cisco in the ocean in August and into early September. *Id.; see also* ER 222. The proposed exploration activities would be located in close proximity to the subsistence fishing grounds used by residents of Kaktovik. *Cf.* ER 225; 666.

SUMMARY OF THE ARGUMENT

MMS rushed to approve an unprecedented level of offshore oil exploration in the Beaufort Sea in the middle of traditional subsistence hunting and fish grounds of Inupiat Eskimos. The agency, however, lacks the most basic information about the impacts of offshore oil exploration on the Arctic environment and Inupiats' well being. MMS's decision to rely on the EA and FONSI and forego preparation of an EIS violates the plain language of NEPA, its implementing regulations, and this Court's previous decisions.

The EA is arbitrary because MMS failed to take a "hard look" at the potential impacts of oil exploration on the subsistence hunt of several important resources, including bowhead whales, beluga whales, caribou and

fish. MMS focused exclusively on the subsistence use of bowhead whales and potential deflection of whales resulting from underwater noise. MMS admitted that impacts may be significant but did not and cannot quantify or analyze the predicted level of impact, because it does not know how the whales will react to the unprecedented level of exploration activity. MMS admitted that the impacts of the planned exploration are unknown, because MMS does not have any data on how whales react to the level of proposed activities.

Faced with a lack of information, MMS relied upon "mitigation measures" that amount to little more than a plan to defer a discussion of mitigation until some indefinite point of time in the future. MMS relied upon a Conflict Avoidance Agreement ("CAA"), which is a separate document that is negotiated between offshore operators (including Shell) and the AEWC. MMS has no role to play in those discussions, and MMS did not set forth in any detail the mitigation measures that would be included in a CAA should Shell and the AEWC reach an agreement. In the event the parties do not sign a CAA, MMS relied upon Lease Stipulation No. 5, which also amounts to nothing more than a future discussion as to what mitigation would be appropriate to avoid "unreasonable" conflicts with subsistence uses.

The EA is also arbitrary because MMS completely ignored the potential impact to the subsistence hunt of other important resources such as beluga whales, caribou, and fish. Inupiats rely upon a wide array of wildlife for the make-up of their subsistence diet, but MMS focused narrowly on the bowhead whale. The EA ignored potential impacts to other important subsistence resources, masking the true impact of the project on Inupiats' communities and families.

MMS must also prepare an EIS in this case. MMS admitted throughout the EA and other planning documents that it does not have enough information to predict the level of impact to the Arctic environment. The biological impacts and impacts to the subsistence uses of bowhead whales, beluga whales, caribou, fish, and birds are <u>uncertain</u> and involve the unique and <u>unknown risks</u> of oil exploration in the Beaufort Sea. NEPA requires that MMS prepare an EIS to analyze and disclose to the public these potential impacts before the project is implemented.

Furthermore, MMS must prepare an EIS to resolve the significant scientific controversy that exists regarding the agency's decision to forego preparation of an EIS. MMS's own experts strenuously objected to the conclusions of the EA that the potential impacts to subsistence resources would not be significant. Several different scientists questioned or criticized

the agency's conclusions and expressed concern that underwater noise from exploration activities could significantly disrupt the subsistence hunt of bowhead whales and interfere with the bowhead whale migration. Scientists from the Borough concur with the agency's internal experts and also criticize the agency's failure to prepare an EIS in this case for those same reasons. MMS failed to disclose any of these opinions to the public or resolve the controversy in the EA, requiring preparation of an EIS.

ARGUMENT

I. The National Environmental Policy Act

In passing NEPA, Congress declared "a broad national commitment to protecting and promoting environmental quality." *Robertson v. Methow Valley Citizens*, 490 U.S. 332, 348 (1989); *see also* 42 U.S.C. § 4331. "To insure this commitment is infused into the ongoing programs and actions of the Federal Government, the act also establishes some important 'action-forcing' procedures." *Robertson*, 490 U.S. at 348. To the fullest extent possible, all federal agencies must prepare an EIS whenever they propose "major federal actions significantly affecting the quality of the environment." 42 U.S.C. § 4332(C); *Robertson*, 490 U.S. at 348.

NEPA's disclosure goals are two-fold: (1) to insure that the agency has carefully and fully contemplated the environmental effects of its action,

and (2) "to insure that the public has sufficient information to challenge the agency." *Idaho Sporting Congress v. Thomas*, 137 F.3d 1146, 1151 (9th Cir. 1998). By focusing the agency's action on the environmental consequences of its proposed action, NEPA "ensures that important effects will not be overlooked or underestimated only to be discovered after resources have been committed to the die otherwise cast." *Robertson*, 490 U.S. at 349.

"A threshold question in a NEPA case is whether the proposed action will 'significantly affect' the environment, thereby triggering the requirement for an EIS." Blue Mountains Biodiversity Project v. Blackwood, 161 F.3d 1208, 1212 (9th Cir 1998) (citing 42 U.S.C. § 4332(2)(C)). "As a preliminary step, an agency may prepare an EA to decide whether the environmental impact of a proposed action is significant enough to warrant preparation of an EIS." Id. (citing 40 C.F.R. § 1508.9). "The purpose of an EA is to provide the agency with sufficient evidence and analysis for determining whether to prepare an EIS or to issue a [Finding of No Significant Impact]." Metcalf v. Daley, 214 F.3d 1135, 1143 (9th Cir. 2000) (citing 40 C.F.R. § 1508.9). "Because the very important decision whether to prepare an EIS is based solely on the EA, the EA is fundamental to the decision-making process." Id

If the agency determines on the basis of the EA not to prepare an EIS, the agency must prepare a FONSI to set forth a "convincing statement of reasons" to explain why the action will not have a significant impact on the environment. *Blackwood*, 161 F.3d at 1212; *see also* 40 C.F.R. § 1501.4(e); 40 C.F.R. § 1508.13. "The statement of reasons is crucial to determining whether the agency took a 'hard look' at the potential environmental impact of a project." *Blackwood*, 161 F.3d at 1212. The agency must do more than simply "make conclusory assertions that an activity will have only an insignificant impact on the environment." *Ocean Advocates v. U.S. Army Corps of Engineers*, 361 F.3d 1108, 1124 (9th Cir. 2004).

II. Standard of Review

In reviewing an agency's decision to forego preparation of an EIS, courts employ "an arbitrary and capricious standard." *Nat'l Parks & Conservation Ass'n v. Babbitt*, 241 F.3d 722, 730 (9th Cir. 2001) (citing *Blackwood*, 161 F.3d at 1211). The court must determine whether the agency has: 1) taken a "hard look" at the potential consequences of its actions, 2) based the decision on a "consideration of the relevant factors," and 3) provided a "convincing statement of reasons to explain why a project's impacts are insignificant." *Nat'l Parks & Conservation Ass'n*, 241 F.3d at 730 (internal cites and quotations omitted).

The Court should not substitute its judgment for that of the agency but must "engage in a substantial inquiry" and a "thorough, probing, indepth review." *Native Ecosystems Council v. U.S. Forest Serv.*, 418 F.3d 953, 960 (9th Cir. 2005) (quotations omitted).

III. The EA is Arbitrary Because MMS Did Not Take a "Hard Look" at the Potential Impacts of Oil Exploration on Subsistence Resources and Activities.

MMS failed to take a "hard look" at the potential impacts to subsistence resources and the subsistence activities of Inupiats. The proposed levels of exploration activities in the Beaufort Sea are unprecedented, and MMS concedes that it does not have enough information to accurately predict the intensity of the potential impacts to the bowhead whale subsistence hunt. Instead of gathering the needed data and performing the required analysis, MMS relies upon speculative and undefined "mitigation measures" to avoid preparation of an EIS.

Furthermore, MMS completely ignored potential impacts to subsistence resources other than bowhead whales, including beluga whales, caribou, and fish. The proposed exploration activities threaten many different subsistence activities that provide food for the Inupiats' families and continue the traditions that have sustained their communities and culture. Despite the well-documented threats to these other subsistence

activities, MMS did not conduct any analysis in the EA of these potential impacts.

A. MMS did not take a "hard look" at the potential impacts to the subsistence use of bowhead whales.

The EA must consider the context and intensity of the proposed action and must set forth enough "evidence and analysis for determining whether to prepare an environmental impact statement * * *." 40 C.F.R. § 1508.27; see also Anderson v. Evans, 371 F.3d 475, 488 (9th Cir. 2004) (citations omitted). In this case, MMS failed to provide to the public the information necessary to determine whether the potential impacts to the subsistence hunt of the bowhead whale would be significant, requiring preparation of an EIS.

In particular, MMS failed to predict the severity of the potential impacts to the subsistence hunt of bowhead whales caused by underwater noise associated with drilling and icebreaking activities. The level of activity proposed in Shell's Exploration Plan is unprecedented in the Beaufort Sea, with multiple drilling rigs operating at the same time as four icebreakers and many additional support vessels. In the EA, MMS focuses almost exclusively on monitoring results from previous operations in the

Beaufort Sea conducted from 1992-93. ER 1072-75.⁷ This information was collected based on the operations of a single drillship. ER 1074.

MMS failed to analyze the level of impact likely to result from the proposed activities, which are far more extensive than the activities that took place in the early 1990s. Instead, the agency acknowledged that the effects will be greater but then stated that "it is unknown what the increased level of effect of two proposed drillships and associated icebreakers and other attendant vessels would be." ER 1082 (emphasis added). 8 Given the level of uncertainty, MMS concluded that the operations at Sivulliq in Camden Bay could cause a "significant sociocultural effect if the bowheads do not migrate back into the shoreward portion of the migration corridor as they approach Cross Island." ER 1075 (emphasis added).

The lack of available information renders the agency's analysis of potential impacts to subsistence uses inadequate at best. Although the agency acknowledged that exploration activities "could deflect whales away

⁷ Indeed, those previous exploration activities did interfere with the subsistence hunt by deflecting bowhead whales from their traditional migration routes and the subsistence hunting grounds. ER 1305-06; 1312-13.

⁸ In particular, MMS lacked adequate data on the potential impacts of underwater noise caused by icebreakers and other support vessels. *See* Petitioners' Consolidated Brief in Numbers 07-71457 and 07-71989 ("AWL's Opening Brief") at 28-30.

from their migration normal (sic) route and away from traditional Kaktovik harvest areas," MMS sidestepped this concern by declaring that "ideally, drilling and high resolution seismic activity would not deflect whales until after they had passed by Barter Island and Kaktovik whalers had harvested whales." ER 1082. MMS, however, provided no rationale for why it would be reasonable to conclude that this "ideal" scenario has any likelihood of occurring. MMS offers little more than conclusions that impacts to the subsistence hunt could or could not occur.

MMS compounded the problems in the EA by failing to disclose to the public the opinions of its own scientists, who repeatedly questioned the agency's conclusion that impacts to the subsistence hunt would not be significant. Dr. Jeffery Gleason, Wildlife Biologist in MMS's Environmental Studies Section, criticized the EA's analysis of potential impacts to the subsistence hunt. ER 1387-94. Dr. Gleason reviewed the

⁹ The analysis is similarly flawed with respect to the proposed 2008 and 2009 exploration activities at the Fosters and Fireclaw Prospects east of Kaktovik. ER 1083. MMS stated only that noise disturbance "at the Fosters and Fireclaw Prospects could deflect whales offshore and disrupt Kaktovik's subsistence whale harvest." *Id.* MMS made no effort to determine whether the proposed impacts to the hunt would be significant, whether the hunt could continue and what risk would be posed to the safety of the whaling crews.

analysis and stated that it "was cursory at best." ER 1392. He questioned the lack of a site-specific analysis and wrote that:

The area in the vicinity of Kaktovik represents one of the narrowest 'bands' of migration anywhere off the north coast of Alaska. The presence of seismic vessels, ice breakers, transport vessels, exploratory drill rigs, and eventually platforms will almost certainly lead to behavioral responses that will most likely jeopardize the subsistence harvest in this area.

Id. (emphasis added). Dr. Gleason concluded that the impacts would "almost certainly exceed the 500 bowhead whales mentioned in the EA, and thus has to result in a significant impact/effect." Id. (emphasis added).

Other agency scientists echoed Dr. Gleason's comments that the proposed exploration activities may have a significant impact on the subsistence harvest. Dr. Charles Monnett, Marine Ecologist with MMS's Environmental Studies Section, also provided sharp criticisms of the EA's analysis of potential impacts to the subsistence hunt of bowhead whales. ER 1009-13. Dr. Monnett stated that "drilling/development activities near Kaktovik or Cross Island have the potential to substantially impact the Bowhead Whale subsistence harvests, and cultural activities associated with it, potentially leading to long-term (i.e. project life) disruption of the hunt. ER 1009 (emphasis added). 10

¹⁰ Ms. Jill Lewandowski, Protected Species Biologist with MMS's Environmental Assessment Branch echoed the comments of Drs. Gleason

MMS, in this case, has done little more than offering "conclusory assertions" that the impacts to the subsistence hunt of bowhead whales will not be significant. *Ocean Advocates*, 361 F.3d at 1124. MMS never predicted the level of impact to the subsistence hunt and merely acknowledged that the project could or could not result in significant harm.

B. MMS's reliance upon "mitigation measures" to support the FONSI was arbitrary.

Faced with the lack of data and potentially significant impacts to the bowhead whale hunt, MMS relied upon "mitigation measures" in arguing that it does not have to prepare an EIS. ER 1083-86. The mitigation measures, however, are vague and uncertain and fail to meet the minimum requirements of NEPA.

The CEQ regulations define mitigation as a limitation on the proposed action, such as "not taking a certain action or parts of an action" or "limiting the degree or magnitude of the action and its implementation." 40 C.F.R. § 1508.20(a)-(b). An agency can rely upon mitigation measures in determining whether preparation of an EIS is necessary. See Nat'l Parks & Conservation Ass'n, 241 F.3d 734. To do so, the agency must show that

and Monnett. Ms. Lewandowski stated that she was "concerned about the potential for significant impacts to bowhead whale feeding or migration and also <u>subsistence harvesting of this species</u>." ER 1163 (emphasis added).

those measures <u>will</u> reduce the impacts below the level of significance. *Id.*; see also Fdn. for N. Am. Wild Sheep v. U.S. Dept. of Agric., 681 F.2d 1172, 1178 (9th Cir. 1982).

The EA must describe the proposed mitigation measure "to a reasonable degree" and must do more than set forth a "perfunctory description" or a "mere listing" of the proposed measures. *Nat'l Parks & Conservation Ass'n*, 241 F.3d at 734 (quotations omitted). The agency must provide analytical data on the efficacy of the proposed measures, and the Court is to determine whether mitigation "will render such impacts so minor as to not warrant an EIS." *Id.* (rejecting the use of mitigation measures that were uncertain).

In this case, MMS primarily relied upon a future process whereby

Shell would negotiate and enter into a CAA with the AEWC. ER 1083-85.

The CAA is an agreement voluntarily entered into between offshore operators (including Shell) and the AEWC on an annual basis. MMS is not a party to those negotiations and has no input over that process. The CAA is a private agreement, and the negotiations take place outside of the agency's jurisdiction and formal decision-making process pursuant to NEPA. Shell has no legal obligation to agree on the terms of a CAA, and MMS acknowledges that the parties may not reach agreement.

In the event that Shell and the affected communities do not agree on the terms of a CAA, MMS relies upon Lease Stipulation No. 5 ("Stipulation No. 5"). ER 1086. Under this future process, the responsible official ("RS/FO") for MMS "may assemble a group to address conflicts before making a final determination." *Id.* "Potentially some agreement could be reached under this process that would allow whaling and exploration activities to continue." ER 1084. After discussing the issue with the parties, the RS/FO would make a "final determination on the adequacy of the measures taken to prevent unreasonable conflicts with subsistence harvests." ER 1086. ¹¹

MMS cannot rely on the CAA and Stipulation No. 5 to reduce the threatened impacts to the subsistence hunt below the level of significance. First, the neither the CAA nor Stipulation No. 5 meet the basic requirements of a mitigation measure. 40 C.F.R. § 1508.20. MMS did not identify the specific limitations on the project that would result from a CAA. *See, e.g.*, ER 1084 (stating that the CAA would "likely address mobilization period, would "likely follow protocols" to address conflicts, and that the mitigation

¹¹ Stipulation No. 5 is particularly troubling, because the RS/FO does not have to make any findings or determinations with respect to significance, instead replacing NEPA's standard with an ambiguous "unreasonable" inquiry.

would be effective "if Shell obtains a CAA") (emphasis added). MMS similarly failed to identify the specific limitations that would result from the Stipulation No. 5 process. Instead, the agency <u>assumed</u> that these future processes would protect the subsistence hunt without requiring any specific limitations to be imposed upon Shell.

Furthermore, MMS does not provide any analytical data to support its conclusion that these "mitigation measures" would reduce the impact below the level of significance. See National Parks & Conservation Ass'n, 241 F.3d at 734 (citing *Idaho Sporting Congress*, 137 F.3d at 1151). This Court has upheld an agency's use of mitigation measures when, for instance, the agency "discussed the monitoring measures to be put in place, ranked the probably efficacy of the different measures, detailed steps to achieve compliance should the measures fail, and identified environmental standards by which mitigation success could be measured." Okanagon Highlands Alliance v. Williams, 236 F.3d 468, 473 (9th Cir. 2000). Even where an agency has described the specific measures, however, this Court found a FONSI to be arbitrary where the agency could not establish that the mitigation measures would actually work. See National Parks & Conservation Ass'n, 241 F.3d at 734-37. MMS suggests that the CAA could include a call center or marine mammal observation program, but MMS

does not analyze whether those measures would be effective at preventing impacts to the subsistence hunt. ER 1085. By relying on the uncertain outcome of some future negotiation process, MMS has deprived the public and this court of their ability to review the agency's determination that these measures will mitigate otherwise significant impacts.

C. MIMS failed to take a "hard look" at the potential impacts to the subsistence use of beluga whales.

The EA prepared by MMS contains even less information on the potential impacts of the exploration activities on the subsistence use of beluga whales. MMS completely disregarded any potential impacts to the subsistence use of this resource, refused to admit that those impacts could occur, and set forth no analysis of these impacts in the EA.

The primary concern regarding the potential impacts to beluga whales results from the movement of icebreakers, drillrigs, and vessels through the Chukchi Sea and into the Beaufort Sea once the pack ice retreats at the beginning of the open water drilling season. ER 1313. Beluga whales are extremely sensitive to underwater noise, particularly from icebreakers, and the movement of vessels through the Chukchi Sea could potentially interfere with the subsistence hunt of beluga whales near Kasegaluk Lagoon near Point Lay. ER 253-54; 518; 1313. The drilling operations could also

potentially interfere with the subsistence hunt of beluga whales by captains out of Kaktovik. ER 111.

The EA does not include any discussion of the potential impacts to the subsistence hunt of beluga whales. EA 1082-85. The EA's discussion of potential impacts to subsistence harvest patterns is limited to the bowhead whale. MMS did not acknowledge or discuss the potential for vessel movement through the Chukchi Sea to interfere with the subsistence hunt of beluga whales at Kasegaluk Lagoon.¹²

The EA contains a very brief, one paragraph discussion of potential biological impacts to other cetaceans, including beluga and grey whales. ER 1091. This discussion does not address the potential impacts to the subsistence hunt from vessel movement through the Chukchi Sea or from drilling activities at locations in the Beaufort Sea.

Comments made by one of MMS's analysts suggest that MMS did not have adequate information to determine potential impacts to either the

¹² In preparing the Programmatic Environmental Assessment for seismic activities, MMS acknowledged the risk that vessel movement could interfere with the beluga whale hunt at Kasegaluk Lagoon. ER 367. MMS noted that belugas, when confined in areas such as the lagoon "are particularly sensitive to noise" and that icebreaking activities have been "demonstrated to disturb beluga whales at much greater distances than bowhead whales." *Id.* MMS concluded in that analysis that vessel movement and icebreaker activity in this area "could compromise the Point Lay subsistence effort." *Id.*

subsistence hunt of beluga whales or the whales themselves. ER 921.

During the drafting process, Mr. Wilder noted the lack of information on potential impacts to beluga whales and stated that it interfered in his ability to conduct an adequate site-specific analysis. *Id.* In the EA, MMS did not provide any information on icebreaker noise or any analysis of how that noise may affect beluga whales or the subsistence hunt.

D. MMS did not take a "hard look" at the potential impacts to the subsistence use of caribou.

The EA is similarly silent as to the potential impacts to the subsistence use of caribou. The Borough and many community members repeatedly expressed concern that the flight activities of fixed wing aircraft and helicopters could harass caribou and interfere with the subsistence hunt. ER 1033.

MMS's analysis of the potential impacts to the subsistence hunt of caribou is limited to a single sentence – "helicopter and aircraft supply flights have the potential to disturb caribou movements and alter the subsistence hunt." ER 1083. This one sentence falls far short of NEPA's requirements.

In the multi-sale EIS, MMS stated that flight activity "is assumed to be a source of primary disturbance" to caribou, because the animals may "exhibit panic or violent reactions to aircraft." ER 159. MMS also

acknowledged the importance of conducting site-specific impacts to determine whether exploration activities "coincide in time and space" with subsistence hunting. ER 359. Despite these potential conflicts and the need to conduct a site-specific analysis, MMS did not include any of this information in the EA.

In particular, MMS should have considered the potential impacts to Kaktovik's subsistence hunt of caribou. Kaktovik's subsistence hunt takes place during the open water season, and the hunt takes place from boats along the coast. ER 221. The Olympia, Fosters, and Fireclaw prospects are all located in close proximity to Kaktovik's subsistence hunting grounds. ER 223; 666. Despite the information contained in the EIS, MMS did not consider or disclose the potential flight paths related to exploration at these prospects or discuss the timing of exploration activities as compared to the timing of the subsistence hunt. The EA does not contain any information that would allow either the agency or the public to determine whether these activities may cause a significant impact on the caribou hunt.

E. MMS did not take a "hard look" at the potential impacts to the subsistence use of fish.

MMS also failed to take a "hard look" at the potential impacts to the Inupiats' subsistence use of fish. Residents from both Nuiqsut and Kaktovik rely heavily upon fish as a subsistence resource. ER 108; 114. The EA fails

to recognize fish as a subsistence resource and provides no discussion of whether the proposed exploration activities could potentially interfere with subsistence activities. ER 1082-86.

The record documents that MMS again lacked the necessary information about the Arctic environment to conduct a proper analysis. In the 2006 Programmatic Environmental Assessment of Seismic Activity in the Beaufort and Chukchi Seas ("PEA"), MMS discusses the data deficiencies.

Information on current distributions and abundance (e.g., density/km³) estimates, age structure, population trends, or habitat use areas are not available or are outdated for fish populations in the northeastern Chukchi or western Beaufort seas. * * * Another important data gap is the lack of information concerning discrete populations for arctic fishes using modern scientific methods.

ER 304; see also ER 297-98 (discussing the lack of information on fish stocks in the Chukchi and Beaufort Seas). The PEA also documents the fact that fish use sounds in "behaviors including aggression, defense, territorial advertisement, courtship, and mating." ER 305.

In the EA, MMS reiterated that it lacks the data necessary to determine impacts to fish populations from underwater noise. ER 1092. For instance, MMS stated that impacts to fish were not studied during previous drilling operations in the Beaufort Sea. ER 1094. MMS also stated that it

does not have information on different sound levels that can impact fish.

"As each species is sensitive to different sound levels, the lowest sound level at which each fish species reacts is unknown." *Id.* ¹³

MMS also admitted that it does not have enough information to conduct a site-specific analysis of the impacts from the particular drilling locations. For instance, the Cornell prospect is located offshore of the Colville River Delta, which is particularly important to the village of Nuigsut and also provides key spawning habitat for arctic cisco, an important subsistence resource. ER 1095. MMS stated that operations could cause cisco to avoid the drilling location and disrupt their migration from the Colville River into the ocean. "A blockage, delay, or decrease in fitness could result in decreased adult cisco survival and decreased spawning activity during three season of exploration drilling activity." Id. "It remains unclear what potential effects (sic) rearing ciscos could result from an offshore drilling operation that is located more directly offshore of the Colville River Delta, such as on Lease Y01743 Block 6222." *Id.* (emphasis added).

¹³ Seismic activities, as an example, have been show to cause Atlantic cod to abandon an area up to 20 miles in diameter from for at least 5 days. ER 1095.

MMS concluded the discussion in the EA with the following statements:

Given scientific uncertainty surrounding how several important fish species would react to varying levels of drilling program noise, we believe it possible there will be more than a minimal level of effect on some species. Therefore, we cannot concur with the Shell EP conclusion * * * that 'temporary and seasonal exploration program may have minimal to no impact on fish ... migration patterns.'

The MMS also cannot concur that the effect of all fish species would be 'short term' or that these potential effects are insignificant, nor would they be limited to the '...localized displacement of fish...', because they could persist for up to five months each year for three consecutive years and they could occur during critical times in the life cycle of important fish species.

Id.¹⁴ MMS could not concur that that the potential effects are insignificant, yet MMS issued a FONSI and did not prepare an EIS. MMS did not take a "hard look" at the potential impacts to Inupiats' subsistence fishing activities.

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¹⁴ Based on the lack of information and the importance of local fish species, the initial draft of the EA recommended the following mitigation measure – "The underwater noise-level experienced at shore will not exceed 120dB." ER 974. This mitigation was not included in the final EA.

IV. MMS Must Prepare an EIS to Consider the Potentially Significant Impacts of the Proposed Exploration Activities.

The Ninth Circuit has established a "relatively low threshold for preparation of an EIS." *Natural Res. Def. Council v. Duvall*, 777 F. Supp. 1533, 1537 (E.D. Cal. 1991).

An EIS must be prepared if 'substantial questions are raised as to whether a project . . . may cause significant degradation of some human environmental factor.' *Idaho Sporting Congress*, 137 F.3d at 1149. Thus, to prevail on a claim that the [agency] violated its statutory duty to prepare an EIS, a 'plaintiff need not show that significant effects will in fact occur.' *Id.* at 1150. It is enough for the plaintiff to raise 'substantial questions whether a project may have a significant effect on the environment.' *Id.*

Blackwood, 161 F.3d at 1212.

CEQ regulations "outline the factors that an agency must consider in determining whether an action 'significantly' affects the environment * * *." Sierra Club v. U.S. Forest Serv., 843 F.2d 1190, 1193 (9th Cir. 1988); see also Blackwood, 161 F.3d at 1212. "Where the environmental effects of a proposed action are highly uncertain or involve unique or unknown risks, an agency must prepare an EIS." Ocean Advocates, 361 F.3d at 1129 (citing 40 C.F.R. § 1508.27(b)(5)). "Preparation of an EIS is mandated where uncertainty may be resolved by further collection of data or where the collection of data may prevent 'speculation on potential * * * effects. The

purpose of an EIS is to obviate the need for speculation * * *." Id. (quoting Nat'l Parks & Conservation Ass'n, 241 F.3d at 733).

The analysis must also consider "the degree to which the effects on the quality of the human environment are likely to be highly controversial." 40 C.F.R. § 1508.27(b)(4). "A project is 'highly controversial' if there is a 'substantial dispute [about] the sizes, nature, or effect of the major Federal action rather than the existence of the opposition to a use." *Native Ecosystems Council*, 428 F.3d at 1240 (quoting *Blackwood*, 161 F.3d at 1212). Any one of these factors may be sufficient to require preparation of an EIS. *Nat'l Parks & Conservation Ass'n*, 241 F.3d at 731.

A. The significance thresholds for bowhead whales, subsistence resources and sociocultural systems are arbitrary.

In this case, MMS devised a set of criteria to determine whether the proposed exploration activities may have a significant impact on the environment. ER 120-21. Those criteria were narrowly designed by the agency to focus on the length of time that the potential impacts may last without any consideration for the CEQ factors, which the agency "must consider." *Sierra Club*, 843 F.2d at 1193. By narrowly defining the meaning of "significance" without regard to CEQ's regulations, MMS acted arbitrarily in violation of NEPA.

MMS based its determination of whether an effect is significant by examining whether the effect has exceeded the "significance threshold." ER 1072. MMS established the significance thresholds in the multi-sale EIS. ER 119-21. According to MMS, significant effects to subsistence activities occur when "[o]ne or more important subsistence resources would become unavailable, undesirable for use, or available only in greatly reduced numbers for a period of 1-2 years." ER 120 (emphasis added). Similarly, the threshold for socio-cultural systems is "[c]hronic disruption [that] occurs for a period of 2-5 years, with a tendency toward the displacement of existing social patterns." Id. The threshold for bowhead whales is an "adverse impact that results in a decline in abundance and/or change in distribution requiring one or more generations for the indicated population to recover to its former status." Id.

The thresholds are narrowly based on the length of time an impact may occur and fail to accommodate other relevant considerations as required by the CEQ regulations. In particular, the thresholds do not account for the degree of unknown risk and the level of controversy. 40 C.F.R. § 1508.27(b)(4)-(5). MMS referred to the CEQ regulations in the multi-sale EIS and listed the severity of impacts, threatened violations of federal law, and the presence of endangered species as criteria that must be considered.

ER 119. MMS, however, noticeably excluded any reference to uncertainty or controversy as to the effects. *Id.* Thus, in developing the significance thresholds, MMS apparently started from the flawed premise that it could pick and choose which CEQ elements to use in developing the thresholds. In any event, it is clear that MMS did not consider even those criteria which it did list in the multi-sale EIS.

In the PEA, completed in June of 2006, MMS took a markedly different approach in defining the significance thresholds, making a greater attempt to incorporate the role of uncertainty and the CEQ guidelines. *See, e.g.,* ER 294. In particular, the PEA determines significance for harassment of bowhead from underwater noise based on guidance from the National Research Council ("NRC").

Importantly, the NRC guidelines acknowledge the role of scientific uncertainty. ER 296. The NRC encourages "precautionary management in instances when there is greater uncertainty about the potential population effects of behavioral changes resulting from noise exposure." *Id.*

In conducting the analysis and applying the significance criteria for bowhead whales, MMS acknowledged in the PEA the role that uncertainty plays in the analysis. "Where there is uncertainty on the status of the affected population relative to the species and other important characteristics

of the population, the analysis should be conservative and cautious." ER 327. MMS then devoted an entire section of the PEA to evaluating the "context and intensity of the proposed action" and listed out each significance criteria in turn. ER 352.

MMS's failure to incorporate scientific uncertainty and controversy into the equation for this EA is especially troubling with regards to the potential disruption of Inupiats' sociocultural systems. MMS defines significance as a chronic disruption of socio-cultural systems lasting for a period of 2-5 years. ER 120. The risks of underregulation ought to carry even more weight in this context because of the potential harm to Inupiats' children and families resulting from the potential disruption of the subsistence traditions. MMS may not brush these uncertainties under the rug by arbitrarily defining significance without regard to the CEQ regulations.

Furthermore, MMS's thresholds are unsupported by science. MMS did not provide scientific justification for the criteria it used or explain why an impact to an endangered species must last for one or two generations before it is considered significant.

In the PEA, MMS changed the definition of significance for bowhead whales that had been established in the multi-sale EIS. The PEA defines a

significant effect as an "adverse impact that could affect the survival and reproduction of twelve or more whales (of an affected species and/or stock) annually." ER 294.

MMS provided a compelling and scientifically justifiable basis for changing the threshold in the PEA. ER 294-96. In particular, the PEA relies on the "potential biological removal level" ("PBR") to determine significant effects. The PBR is "the maximum number of animals, not including natural mortalities, that may be removed from a marine mammal stock while allowing that stock to reach or maintain its optimum sustainable population." ER 294. The National Marine Fisheries Service uses this method to determine significant effects. ER 295. ¹⁵

MMS applied arbitrary significance thresholds in the EA, and subsequently reaches a flawed decision to forego preparation of an EIS. The thresholds used by MMS conflict with CEQ's regulations by omitting consideration of uncertainty and controversy, and MMS has failed to set forth an adequate scientific basis for those thresholds.

¹⁵ In commenting on the EA for the Exploration Plan, one of MMS's scientists questioned the validity of the significance criteria and referred to the more recent criteria developed in conjunction with the PEA. ER 1009. Another MMS analyst also noted the "lack of biological validity of the current thresholds." ER 921.

B. MMS must prepare an EIS to address significant unknown risks to subsistence resources and Inupiats' traditional way of life.

MMS's failure to adhere to the CEQ regulations is particularly critical in this case because of the uncertainty regarding the impacts of offshore oil development in the Arctic environment on Inupiats' traditional subsistence lifestyle. MMS has very little, if any, experience with the unprecedented level of activity proposed under the Exploration Plan. The record is riddled with the agency's admissions that it cannot accurately predict the potential impacts of the activities due to a lack of data and information. In this situation, MMS must prepare an EIS to conduct a more searching review to ensure that "important effects will not be overlooked or underestimated only to be discovered after resource have been committed and the die otherwise cast." *Robertson*, 490 U.S. at 349.

The EA, for instance, discusses the level of uncertainty regarding the potential impacts to subsistence harvest of bowhead whales. *See supra* at 26-28. MMS scientists also documented the level of uncertainty regarding potential impacts to beluga whales. MMS's staff could not predict the intensity of the impacts to beluga whales, because they did not have adequate data from Shell on the noise from icebreaking activities. *See supra* at 34.

MMS scientists also documented the level of uncertainty regarding potential impacts fish stocks relied upon by Inupiats as an important subsistence resource. In the PEA, MMS discussed the data deficiencies and admitted that it lacks information on current distributions and abundance of important subsistence fish stocks. ER 304. In the EA, MMS again discussed the lack of information, stating that impacts to fish were not studied during the previous drilling operations in the '80s and '90s. ER 1094. The "lowest sound level at which each fish species reacts is unknown." *Id.* (emphasis added). MMS concluded by rejecting Shell's conclusions because of the "uncertainty surrounding how several important fish species would react to varying levels of drilling program noise * * *." ER 1095. 16

This case is analogous to *Nat'l Parks & Conservation Ass'n*, 241 F.2d at 733. In that case, the National Park Service prepared an EA approving an increase in the amount of cruise ship traffic in Glacier Bay. *Id.* at 725. Plaintiffs challenged the Park Service's decision to forego preparation of an

Given the <u>unknown</u> distribution and timing of vessel activity, as well as the <u>unknown</u> distribution of coastal birds, it would be impossible to determine how many birds would be affected to a level that would impact their fitness.

ER 1089 (emphasis added).

¹⁶ MMS also discusses the level of uncertainty in relation to impacts to birds.

EIS, because the potential impacts were highly uncertain and involved unique and unknown risks. *Id.* at 731-36.

The Ninth Circuit invalidated the EA due to the significant uncertainty about the effects of increased cruise ship operations on whales, stellar sea lions, birds and waterfowl, and air pollution. *Id.* at 732. The EA stated that this information was obtainable and proposed a monitoring program to "fill information needs." *Id.* at 733.

The Park Service proposes to increase the risk of harm to the environment and then perform its studies. * * * This approach has the process exactly backwards. Sierra Club, 843 F.2d at 1195. Before one brings about a potentially significant and irreversible change to the environment, an EIS must be prepared that sufficiently explores the intensity of the environmental effect it acknowledges. * * * The point is, however, that the 'hard look' must be taken before, not after, the environmentally-threatening actions are put into effect.

Id. at 733 (emphasis added). The Ninth Circuit held that the EA failed to "provide a convincing explanation as to why the requisite information could not be obtained prior to" implementing the project. *Id.*

In this case, MMS repeated the same mistakes. MMS conceded that the potential impacts to bowhead whales, beluga whales, caribou, fish, and birds are all unknown because of a basic lack of information on offshore oil exploration in the Arctic environment. MMS similarly failed to provide any

explanation as to why the necessary information could not be obtained prior to exploration.

MMS also relied heavily on a proposed monitoring program to fill the information gaps. Id. at 733. For instance, MMS cannot predict the intensity of the impacts to bowhead whales resulting from deflection, but MMS proposed to rely upon monitoring to "detect indications of displacement around operations." ER 1075. The results of the monitoring will be used to determine if whales have been displaced from Inupiats' subsistence hunting grounds. Id. Similarly, MMS proposed to rely on monitoring to address the uncertainty regarding impacts to fish stocks. ER 1097. "Implementation of this acoustic monitoring would provide". information that could help evaluate potential fish assessment in the future as well as helping MMS work with local commercial and subsistence users to avoid impacts to fish resources." Id. MMS must take the "hard look" before, not after, approval of the Exploration Plan.

C. MMS must prepare an EIS to resolve the significant scientific controversy regarding the potential impacts to subsistence resources.

Given the lack of data, several well-respected scientists from both MMS and the Borough concur that the potential impacts of the proposed oil exploration may have significant impacts on subsistence resources.

Scientists both inside and outside the agency soundly criticized the EA's conclusions and the agency's refusal to prepare an EIS. The chorus of scientific opinions questioning the agency's conclusions in this case requires preparation of an EIS to resolve the brewing controversy. *See, e.g., Sierra Club*, 843 F.2d at 1193 (requiring preparation of an EIS when experts were highly critical of the agency's conclusions that there would be not significant effects); *Fdn. for N. Am. Wild Sheep*, 681 F.2d at 1182 (same).

First, MMS's own scientists questioned the conclusions of the EA with respect to the potential effects of the exploratory drilling. *See supra* at 27-28. Dr. Monnett, Dr. Gleason, Ms. Lewandowski, and Mr. Wilder all questioned or criticized the conclusions of the EA regarding impacts to bowhead whales, and/or subsistence resources and activities. ER 1009; 1163; 1392.

Furthermore, expert scientists within the Borough concur with the opinions of MMS's experts. John C. "Craig" George has been with the Borough for 25 years working on bowhead whales and the Arctic environment. Mr. George discusses the scientific evidence documenting the threat to the bowhead whales posed by exploratory drilling and the risk that underwater noise will deflect whales from their migratory routes. ER 1304-06. He also discusses the fact deflection of whales will affect their habitat

use, potentially resulting in reduced feeding. ER 1306. Mr. George also discusses the risk posed by the cumulative impacts of multiple drilling, seismic, or production operations, which could include a "significant reduction in the success of the Eskimo subsistence whale hunt" and "significant changes in bowhead whale distribution, habitat use, and possibly health status." ER 1307.

Robert Suydam also works as a wildlife biologist for the Borough and concurs with this assessment. Mr. Suydam reviewed the comments of MMS's scientists, including Dr. Gleason and Dr. Monnet and concurred with their criticisms of the EA. Mr. Suydam states that the "EA fails to analyze the impacts of noise on bowhead and beluga whales and on subsistence," noting that Shell did not provide information on underwater noise to be generated by the vessels. ER 1314. Mr. Suydam states that MMS "cannot conclude that significant effects are unlikely. Because the proposed exploration drilling will occur within the migratory path of the whales, there is a potential for the activities to significantly impact whales and/or subsistence hunting." ER 1315.

The Borough and AEWC have worked in partnership with the federal government for many years to manage the bowhead whale and other subsistence resources for the benefit of the Inupiat Eskimos. In this case,

scientists from both the Borough and the federal government have spoken with a unified voice and soundly criticized the analysis performed by MMS in its rush to approve offshore oil exploration in the Beaufort Sea. MMS must prepare an EIS to resolve the well-documented concerns of the scientific community regarding the potential impacts of the proposed activities. "This is precisely the type of 'controversial' action for which an EIS must be prepared." *Sierra Club*, 843 F.2d at 1193.

D. The proposed exploration activities implicate several other "significance" factors, requiring preparation of an EIS.

In addition to the uncertainty and controversy, the proposed exploration activities implicate no less than five additional significance factors out of the ten that are listed in CEQ's regulations. MMS must prepare an EIS to address the "substantial questions" that the project implicates these additional significance criteria. *Blackwood*, 161 F.3d at 1212.

Threats to public health and safety (40 C.F.R. § 1508.27(b)(2)). The exploration activities threaten the safety of subsistence hunters and the health of the communities that depend on subsistence resources for food, nutrition, and spiritual and cultural fulfillment. The deflection of bowhead whales threatens to increase the objective risk of death or serious injury to whaling crews. ER 1082; 1278; 1296; 72 Fed. Reg. at 17873. Threats to the

whaling crews also increase threats to the Borough's safety crews, which may be dispatched to rescue them. ER 1353.

Reductions in subsistence foods also threaten the physical and mental health of members of the public that rely upon subsistence resources. ER 1176. Bowhead whale accounts for as much as 63% of the total subsistence harvest for entire communities. ER 111; see also ER 107. The exploration activities threaten a primary source of food for many Inupiat people that live in North Slope communities. Potential changes in the subsistence diet can cause an increased risk of diabetes. Furthermore, threats to subsistence activities can also result in psychological dysfunctions resulting from food insecurity and hunger. *Id*.

Threats to unique characteristics of the geographic area and cultural resources (40 C.F.R. § 1508.27(b)(3), (8)). The Arctic Ocean and the Beaufort Sea are critical and unique ecological and cultural resources for the Inupiat people of the North Slope. By threatening subsistence resources, the project also threatens to cause the loss or destruction of a unique geographic area and significant cultural resource. "Subsistence activities are assigned the highest cultural values by the Inupiat and provide a sense of identity in addition to being an important economic pursuit." ER 101. As MMS stated in the multi-sale EIS, the "potential activities might lead to social disruption

and a change in cultural values through employment changes, further displacement of the subsistence lifestyle by a cash economic, and the alteration of subsistence-harvest pattern * * *." ER 72. This project threatens the unique resources that have supported Inupiats' culture and traditions for thousands of years.

Threats to threatened and endangered species (40 C.F.R. §

1508.27(b)(9)). The proposed project threatens bowhead whales, which are listed as endangered pursuant to the Endangered Species Act. See, e.g., ER

1055. The project also threatens to adversely affect Spectacled and Steller's Eider, which are both listed as threatened. ER 1076-80 (stating that helicopter overflights, drilling, oil spills, and collisions could all have adverse impact on both species). The potential impacts to threatened and endangered species are "important factor[s] supporting the need for an EIS." See, e.g., Klamath-Siskiyou Wildlands Ctr. v. U.S. Forest Serv., 373 F. Supp. 2d 1069, 1081 (ED Ca. 2004).

Potentially significant cumulative impacts (40 C.F.R. §

1508.25(b)(7)). In addition the Exploration Plan, several other

development-related activities are scheduled to take place in the Beaufort and Chukchi Seas during over the next three years. Several of MMS's scientists criticized the EA because it did not adequately discuss the

potential cumulative impacts of the Exploration Plan in conjunction with these other projects and the impact that a changing climate has on the Arctic environment. ER 906; 921; 1009-11; 1163; 1391.

V. MMS's Approval of the Exploration Plan Violated the Outer Continental Shelf Lands Act.

Inupiats incorporate by reference AWL's argument that MMS violated OCSLA in approving the exploration plan. See AWL's Opening Brief at 45-47.

VI. The Court Should Vacate MMS's Approval of the Exploration Plan and Require MMS to Prepare an Environmental Impact Statement.

Inupiats respectfully request that the Court vacate MMS's decision to approve the Exploration Plan, remand that plan back to the agency, and enjoin MMS from approving the Exploration Plan until such time as MMS has prepared an EIS that complies with the requirements of NEPA.

The normal remedy under the Administrative Procedure Act for an unlawful agency action is to "vacate the agency's action and remand to the agency to act in compliance with its statutory obligations." *Defenders of Wildlife v. EPA*, 420 F.3d 946, 978 (9th Cir. 2005); *see also Am. Bioscience, Inc. v. Thompson*, 269 F.3d 1077, 1084 (D.C. Cir. 2001) (where a plaintiff "prevails on its APA claim, it is entitled to relief under that statute, which normally will be a vacatur of the agency's order"); 5 U.S.C. § 706(2)

(directing "reviewing court" to "hold unlawful and set aside" arbitrary or unlawful agency action). Because MMS's EA and FONSI are arbitrary and in violation of NEPA, the Court should vacate MMS's decision and remand the EA and FONSI to the agency.

Furthermore, where the project may have a "significant impact" on the environment, the proper remedy is to enjoin the activities until an EIS has been prepared. See Nat'l Parks & Conservation Ass'n, 241 F.3d at 738. "Where an EIS is required, allowing a potentially environmentally damaging project to proceed prior to its preparation runs contrary to the very purposes of the statutory requirement." Id. at 737. Here, Inupiats have raised serious questions that the project may have a significant impact on the environment, and MMS must prepare an EIS before moving forward with the proposed offshore exploration.

The bases for injunctive relief are irreparable injury and inadequacy of legal remedies. *Amoco Prod. Co. v. Village of Gambell*, 480 U.S. 531, 542 (1987). "Environmental injury, by its nature, can seldom be adequately remedied by money damages and is often permanent or at least of long duration, i.e., irreparable." *Amoco Prod. Co.*, 480 U.S. at 545. "If such injury is sufficiently likely, therefore, the balance of the harms will usually favor the issuance of an injunction to protect the environment." *Id*.

In the NEPA context, irreparable injury flows from a failure to evaluate the environmental impact of a major federal action. The harm at stake when the government fails to comply with the NEPA procedures 'is a harm to the *environment*, but the harms consists of the added *risk* to the environment that takes place when governmental decisionmakers make up their minds without having before them an analysis (with prior public comment) of the likely effects of their decision upon the environment.'

Natural Res. Def. Council v. Evans, 232 F. Supp. 2d 1003, 1052 (N.D. Cal. 2002) (quoting Sierra Club v. Marsh, 872 F.2d 497, 500 (1st Cir. 1989)).

Once irreparable injury is shown to be "sufficiently likely," the burden is then on the opponent of the injunction to show "unusual circumstances" that would justify action in violation of the law. Forest Conservation Council v. United States Forest Service, 66 F.3d 1489, 1496 (9th Cir. 1995); Save the Yaak Comm. v. Block, 840 F.2d 714, 722 (9th Cir. 1988); Steamboaters v. Fed. Energy Regulatory Comm., 777 F.2d 1384, 1386 (9th Cir. 1985); Thomas v. Petersen, 753 F.2d 754, 764 (9th Cir. 1985); City of South Pasadena v. Slater, 56 F. Supp. 2d 1106, 1143 (C.D. Cal. 1999).

Inupiats have submitted extensive information on harm, which demonstrates their reliance upon the subsistence resources of the Beaufort Sea and the irreparable harm that could result in the form of increased risk to whaling crews and a reduction in the amount of subsistence foods available

to their communities. ER 1175-78; 1183-85; 1276-79; 1295-96; 1304-07; 1311-15; 1333-35; 1337-39; 1350-53. No "unusual circumstances" exist in this case that outweigh the irreparable harm to Inupiats' subsistence lifestyle and traditions.

CONCLUSION

Petitioners North Slope Borough and the Alaska Eskimo Whaling

Commission respectfully request that the Court vacate MMS's approval of
the Exploration Plan, remand the decision back to the agency, and enjoin

MMS from approving the Exploration Plan until an EIS has been prepared.

Respectfully submitted,

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Attorneys for Petitioners North Slope Borough and Alaska Eskimo Whaling Commission

September 5, 2007

CERTIFICATE OF COMPLIANCE PURSUANT TO FED. R.APP.P. 32(a)(7)(C) AND CIRCUIT RULE 32-1

I certify that, pursuant to Fed.R.App.P 32(a)(7)(B) and Ninth Circuit Rule 32-1, the attached BRIEF OF PETIONERS NORTH SLOPE BOROUGH AND ALASKA ESKIMO WHALING COMMISSION IN 07-72183 is proportionally spaced, has a typeface of 14 points, and contains 11,435 words.

Dated this 5th day of September, 2007.

Christopher Winter

Attorneys for Petitioners North Slope Borough and Alaska Eskimo Whaling

Commission

STATEMENT OF RELATED CASES

Pursuant to Circuit Rule 28-2.6, Petitioners state that other than the consolidated Petitions for Review, they are aware of no other related cases pending in this Court.

PROOF OF SERVICE

I, Christopher Winter, certify that on September 5, 2007, an original and fifteen (15) copies of the BRIEF OF PETIONERS NORTH SLOPE BOROUGH AND ALASKA ESKIMO WHALING COMMISSION IN 07-72183 were sent by first-class mail, postage prepaid, to the Clerk of the Court, U.S. Court of Appeals for the Ninth Circuit, P.O. Box 193939, San Francisco, California, 94119-3939. Two (2) copies of the BRIEF OF PETIONERS NORTH SLOPE BOROUGH AND ALASKA ESKIMO WHALING COMMISSION IN 07-72183 were served by first-class mail, postage prepaid, on:

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ADDENDUM OF AUTHORITIES

43 U.S.C. § 1340	ADD1
43 U.S.C. § 1349	
30 C.F.R. § 290.2	ADD7
30 C.F.R. § 290.7	ADD8
40 C.F.R. § 1508.9	ADD9
40 C.F.R. § 1508.20	ADD10
40 C.F.R. § 1508.27	ADD11
43 C.F.R. § 4.21	ADD12

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TITLE 43--PUBLIC LANDS

CHAPTER 29--SUBMERGED LANDS

SUBCHAPTER III -- OUTER CONTINENTAL SHELF LANDS

Sec. 1340. Geological and geophysical explorations

(a) Approved exploration plans

- (1) Any agency of the United States and any person authorized by the Secretary may conduct geological and geophysical explorations in the outer Continental Shelf, which do not interfere with or endanger actual operations under any lease maintained or granted pursuant to this subchapter, and which are not unduly harmful to aquatic life in such area.
- (2) The provisions of paragraph (1) of this subsection shall not apply to any person conducting explorations pursuant to an approved exploration plan on any area under lease to such person pursuant to the provisions of this subchapter.

(b) Oil and gas exploration

Except as provided in subsection (f) of this section, beginning ninety days after September 18, 1978, no exploration pursuant to any oil and gas lease issued or maintained under this subchapter may be undertaken by the holder of such lease, except in accordance with the provisions of this section.

(c) Plan approval; State concurrence; plan provisions

(1) Except as otherwise provided in this subchapter, prior to commencing exploration pursuant to any oil and gas lease issued or maintained under this subchapter, the holder thereof shall submit an exploration plan to the Secretary for approval. Such plan may apply to more than one lease held by a lessee in any one region of the outer Continental Shelf, or by a group of lessees acting under a unitization, pooling, or drilling agreement, and shall be approved by the Secretary if he finds that such plan is consistent with the provisions of this subchapter, regulations prescribed under this subchapter, including regulations prescribed by the Secretary pursuant to paragraph (8) of section 1334(a) of this title, and the provisions of such lease. The Secretary shall require such modifications of such plan as are necessary to achieve such consistency. The Secretary shall approve such plan, as submitted or modified, within thirty days of its submission, except that the Secretary shall disapprove such plan if he determines that (A) any proposed activity under such plan would result in any condition described in section 1334(a)(2)(A)(i) of this title, and (B) such proposed activity cannot be modified to avoid such condition. If the Secretary disapproves a plan under the preceding sentence, he may, subject to section 1334(a)(2)(B) of this title, cancel such lease and

the lessee shall be entitled to compensation in accordance with the regulations prescribed under section 1334(a)(2)(C)(i) or (ii) of this title.

- (2) The Secretary shall not grant any license or permit for any activity described in detail in an exploration plan and affecting any land use or water use in the coastal zone of a State with a coastal zone management program approved pursuant to section 1455 of title 16, unless the State concurs or is conclusively presumed to concur with the consistency certification accompanying such plan pursuant to section 1456(c)(3)(B)(i) or (ii) of title 16, or the Secretary of Commerce makes the finding authorized by section 1456(c)(3)(B)(iii) of title 16.
- (3) An exploration plan submitted under this subsection shall include, in the degree of detail which the Secretary may by regulation require--
 - (A) a schedule of anticipated exploration activities to be understaken; \1\

- \1\ So in original. Probably should be ``undertaken;''.
 - (B) a description of equipment to be used for such activities;
 - (C) the general location of each well to be drilled; and
 - (D) such other information deemed pertinent by the Secretary.
- (4) The Secretary may, by regulation, require that such plan be accompanied by a general statement of development and production intentions which shall be for planning purposes only and which shall not be binding on any party.
- (d) Drilling permit

The Secretary may, by regulation, require any lessee operating under an approved exploration plan to obtain a permit prior to drilling any well in accordance with such plan.

- (e) Plan revisions; conduct of exploration activities
- (1) If a significant revision of an exploration plan approved under this subsection is submitted to the Secretary, the process to be used for the approval of such revision shall be the same as set forth in subsection (c) of this section.
- (2) All exploration activities pursuant to any lease shall be conducted in accordance with an approved exploration plan or an approved revision of such plan.
- (f) Drilling permits issued and exploration plans approved within 90-day period after September 18, 1978
- (1) Exploration activities pursuant to any lease for which a drilling permit has been issued or for which an exploration plan has been approved, prior to ninety days after September 18, 1978, shall be considered in compliance with this section, except that the Secretary may, in accordance with section 1334(a)(1)(B) of this title, order a suspension or temporary prohibition of any exploration activities and require a revised exploration plan.
- (2) The Secretary may require the holder of a lease described in paragraph (1) of this subsection to supply a general statement in accordance with subsection (c)(4) of this section, or to submit other information.
- (3) Nothing in this subsection shall be construed to amend the terms of any permit or plan to which this subsection applies.

(g) Determinations requisite to issuance of permits

Any permit for geological explorations authorized by this section shall be issued only if the Secretary determines, in accordance with regulations issued by the Secretary, that--

- (1) the applicant for such permit is qualified;
- (2) the exploration will not interfere with or endanger operations under any lease issued or maintained pursuant to this subchapter; and
- (3) such exploration will not be unduly harmful to aquatic life in the area, result in pollution, create hazardous or unsafe conditions, unreasonably interfere with other uses of the area, or disturb any site, structure, or object of historical or archeological significance.
- (h) Lands beneath navigable waters adjacent to Phillip Burton Wilderness

The Secretary shall not issue a lease or permit for, or otherwise allow, exploration, development, or production activities within fifteen miles of the boundaries of the Phillip Burton Wilderness as depicted on a map entitled `Wilderness Plan, Point Reyes National Seashore'', numbered 612-90,000-B and dated September 1976, unless the State of California issues a lease or permit for, or otherwise allows, exploration, development, or production activities on lands beneath navigable waters (as such term is defined in section 1301 of this title) of such State which are adjacent to such Wilderness.

(Aug. 7, 1953, ch. 345, Sec. 11, 67 Stat. 469; Pub. L. 95-372, title II, Sec. 206, Sept. 18, 1978, 92 Stat. 647; Pub. L. 99-68, Sec. 1(c), July 19, 1985, 99 Stat. 166.)

Amendments

1978--Pub. L. 95-372 designated existing provisions as subsec. (a) (1) and added subsecs. (a) (2) to (h).

Change of Name

``Phillip Burton Wilderness'' was substituted for ``Point Reyes Wilderness'' in subsec. (h), pursuant to section 1(c) of Pub. L. 99-68.

Transfer of Functions

Functions of Secretary of the Interior to promulgate regulations under this subchapter which relate to fostering of competition for Federal leases, implementation of alternative bidding systems authorized for award of Federal leases, establishment of diligence requirements for operations conducted on Federal leases, setting of rates for production of Federal leases, and specifying of procedures, terms, and conditions for acquisition and disposition of Federal royalty interests taken in kind, transferred to Secretary of Energy by section 7152(b) of Title 42, The Public Health and Welfare. Section 7152(b) of Title 42 was repealed by Pub. L. 97-100, title II, Sec. 201, Dec. 23, 1981, 95 Stat. 1407, and functions of Secretary of Energy returned to Secretary of the Interior. See House Report No. 97-315, pp. 25, 26, Nov. 5, 1981.

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TITLE 43--PUBLIC LANDS

CHAPTER 29--SUBMERGED LANDS

SUBCHAPTER III -- OUTER CONTINENTAL SHELF LANDS

Sec. 1349. Citizens suits, jurisdiction and judicial review

- (a) Persons who may bring actions; persons against whom action may be brought; time of action; intervention by Attorney General; costs and fees; security
- (1) Except as provided in this section, any person having a valid legal interest which is or may be adversely affected may commence a civil action on his own behalf to compel compliance with this subchapter against any person, including the United States, and any other government instrumentality or agency (to the extent permitted by the eleventh amendment to the Constitution) for any alleged violation of any provision of this subchapter or any regulation promulgated under this subchapter, or of the terms of any permit or lease issued by the Secretary under this subchapter.
- (2) Except as provided in paragraph (3) of this subsection, no action may be commenced under subsection (a)(1) of this section--
 - (A) prior to sixty days after the plaintiff has given notice of the alleged violation, in writing under oath, to the Secretary and any other appropriate Federal official, to the State in which the violation allegedly occurred or is occurring, and to any alleged violator; or
 - (B) if the Attorney General has commenced and is diligently prosecuting a civil action in a court of the United States or a State with respect to such matter, but in any such action in a court of the United States any person having a legal interest which is or may be adversely affected may intervene as a matter of right.
- (3) An action may be brought under this subsection immediately after notification of the alleged violation in any case in which the alleged violation constitutes an imminent threat to the public health or safety or would immediately affect a legal interest of the plaintiff.
- (4) In any action commenced pursuant to this section, the Attorney General, upon the request of the Secretary or any other appropriate Federal official, may intervene as a matter of right.
- (5) A court, in issuing any final order in any action brought pursuant to subsection (a)(1) or subsection (c) of this section, may award costs of litigation, including reasonable attorney and expert witness fees, to any party, whenever such court determines such award is appropriate. The court may, if a temporary restraining order or preliminary injunction is sought, require the filing of a bond or equivalent security in a sufficient amount to compensate for any loss or damage suffered, in accordance with the Federal Rules of Civil Procedure.
 - (6) Except as provided in subsection (c) of this section, all suits

challenging actions or decisions allegedly in violation of, or seeking enforcement of, the provisions of this subchapter, or any regulation promulgated under this subchapter, or the terms of any permit or lease issued by the Secretary under this subchapter, shall be undertaken in accordance with the procedures described in this subsection. Nothing in this section shall restrict any right which any person or class of persons may have under any other Act or common law to seek appropriate relief.

(b) Jurisdiction and venue of actions

- (1) Except as provided in subsection (c) of this section, the district courts of the United States shall have jurisdiction of cases and controversies arising out of, or in connection with (A) any operation conducted on the outer Continental Shelf which involves exploration, development, or production of the minerals, of the subsoil and seabed of the outer Continental Shelf, or which involves rights to such minerals, or (B) the cancellation, suspension, or termination of a lease or permit under this subchapter. Proceedings with respect to any such case or controversy may be instituted in the judicial district in which any defendant resides or may be found, or in the judicial district of the State nearest the place the cause of action arose.
- (2) Any resident of the United States who is injured in any manner through the failure of any operator to comply with any rule, regulation, order, or permit issued pursuant to this subchapter may bring an action for damages (including reasonable attorney and expert witness fees) only in the judicial district having jurisdiction under paragraph (1) of this subsection.
- (c) Review of Secretary's approval of leasing program; review of approval, modification or disapproval of exploration or production plan; persons who may seek review; scope of review; certiorari to Supreme Court
- (1) Any action of the Secretary to approve a leasing program pursuant to section 1344 of this title shall be subject to judicial review only in the United States Court of Appeal \1\ for the District of Columbia.

\1\ So in original. Probably should be ``Appeals''.

- (2) Any action of the Secretary to approve, require modification of, or disapprove any exploration plan or any development and production plan under this subchapter shall be subject to judicial review only in a United States court of appeals for a circuit in which an affected State is located.
- (3) The judicial review specified in paragraphs (1) and (2) of this subsection shall be available only to a person who (A) participated in the administrative proceedings related to the actions specified in such paragraphs, (B) is adversely affected or aggrieved by such action, (C) files a petition for review of the Secretary's action within sixty days after the date of such action, and (D) promptly transmits copies of the petition to the Secretary and to the Attorney General.
- (4) Any action of the Secretary specified in paragraph (1) or (2) shall only be subject to review pursuant to the provisions of this subsection, and shall be specifically excluded from citizen suits which are permitted pursuant to subsection (a) of this section.
- (5) The Secretary shall file in the appropriate court the record of any public hearings required by this subchapter and any additional information upon which the Secretary based his decision, as required by

section 2112 of title 28. Specific objections to the action of the Secretary shall be considered by the court only if the issues upon which such objections are based have been submitted to the Secretary during the administrative proceedings related to the actions involved.

- (6) The court of appeals conducting a proceeding pursuant to this subsection shall consider the matter under review solely on the record made before the Secretary. The findings of the Secretary, if supported by substantial evidence on the record considered as a whole, shall be conclusive. The court may affirm, vacate, or modify any order or decision or may remand the proceedings to the Secretary for such further action as it may direct.
- (7) Upon the filing of the record with the court, pursuant to paragraph (5), the jurisdiction of the court shall be exclusive and its judgment shall be final, except that such judgment shall be subject to review by the Supreme Court of the United States upon writ of certiorari.

(Aug. 7, 1953, ch. 345, Sec. 23, as added Pub. L. 95-372, title II, Sec. 208, Sept. 18, 1978, 92 Stat. 657; amended Pub. L. 98-620, title IV, Sec. 402(44), Nov. 8, 1984, 98 Stat. 3360.)

References in Text

The Federal Rules of Civil Procedure, referred to in subsec. (a)(5), are set out in the Appendix to Title 28, Judiciary and Judicial Procedure.

Amendments

1984--Subsec. (d). Pub. L. 98-620 struck out subsec. (d) which provided that except as to causes of action considered by the court to be of greater importance, any action under this section would take precedence on the docket over all other causes of action and would be set for hearing at the earliest practical date and expedited in every way.

Effective Date of 1984 Amendment

Amendment by Pub. L. 98-620 not applicable to cases pending on Nov. 8, 1984, see section 403 of Pub. L. 98-620, set out as a note under section 1657 of Title 28, Judiciary and Judicial Procedure.

SUBCHAPTER C-APPEALS

PART 290—APPEAL PROCEDURES

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AUTHORITY: 5 U.S.C. 301 et seq.; 43 U.S.C. 1331 et seq.

Source: 64 FR 26257, May 13, 1999, unless otherwise noted.

Subpart A—Offshore Minerals **Management Appeal Procedures**

§ 290.1 What is the purpose of this subpart?

The purpose of this subpart is to explain the procedures for appeals of Minerals Management Service (MMS) Offshore Minerals Management (OMM)

decisions and orders issued under subchapter B.

§ 290.2 Who may appeal?

If you are adversely affected by an OMM official's final decision or order issued under 30 CFR chapter II, subchapter B, you may appeal that decision or order to the Interior Board of Land Appeals (IBLA). Your appeal must conform with the procedures found in this subpart and 43 CFR part 4, subpart E. A request for reconsideration of an MMS decision concerning a lease bid, authorized in 30 CFR 256.47(e)(3) and 281.21(a)(1), or a deep water field determination, authorized in 30 CFR 203.79(a) and 30 CFR 260.110(d)(2), is not subject to the procedures found in this part.

§290.3 What is the time limit for filing an appeal?

You must file your appeal within 60 days after you receive OMM's final decision or order. The 60-day time period applies rather than the time period provided in 43 CFR 4.411(a). A decision or order is received on the date you sign a receipt confirming delivery or, if there is no receipt, the date otherwise documented.

§ 290.4 How do I file an appeal?

For your appeal to be filed, MMS must receive all of the following within 60 days after you receive the decision or order:

(a) A written Notice of Appeal together with a copy of the decision or order you are appealing in the office of the OMM officer that issued the decision or order. You cannot extend the 60-day period for that office to receive your Notice of Appeal; and

(b) A nonrefundable processing fee of \$150 paid with the Notice of Appeal.

(1) Identify the order you are appealing on the check or other form of payment you use to pay the processing fee.

(2) You cannot extend the 60-day period for payment of the processing fee.

(3) You must pay the processing fee to MMS following the requirements for making payments found in 30 CFR 218.51. You are not required to use Electronic Funds Transfer (EFT) for these payments.

§ 290.5 Can I obtain an extension for filing my Notice of Appeal?

You cannot obtain an extension of time to file the Notice of Appeal. See 43 CFR 4.411(c).

§ 290.6 Are informal resolutions permitted?

- (a) You may seek informal resolution with the issuing officer's next level supervisor during the 60-day period established in §290.3.
- (b) Nothing in this subpart precludes resolution by settlement of any appeal or matter pending in the administrative process after the 60-day period established in §290.3.

§ 290.7 Do I have to comply with the decision or order while my appeal is pending?

- (a) The decision or order is effective during the 60-day period for filing an appeal under § 290.3 unless:
- (1) OMM notifies you that the decision or order, or some portion of it, is suspended during this period because there is no likelihood of immediate and irreparable harm to human life, the environment, any mineral deposit, or property; or
- (2) You post a surety bond under 30 CFR 250.1409 pending the appeal challenging an order to pay a civil penalty.
- (b) This section applies rather than 43 CFR 4.21(a) for appeals of OMM orders.
- (c) After you file your appeal, IBLA may grant a stay of a decision or order under 43 CFR 4.21(b); however, a decision or order remains in effect until IBLA grants your request for a stay of the decision or order under appeal.

§ 290.8 How do I exhaust my administrative remedies?

- (a) If you receive a decision or order issued under chapter II, subchapter B, you must appeal that decision or order to IBLA under 43 CFR part 4, subpart E to exhaust administrative remedies.
- (b) This section does not apply if the Assistant Secretary for Land and Minerals Management or the IBLA makes a decision or order immediately effective notwithstanding an appeal.

Subpart B—Appeals of Royalty Management Program and Delegated States Orders

§290.100 What is the purpose of this subpart?

This subpart tells you how to appeal Minerals Management Service (MMS) or delegated State orders concerning reporting to the MMS Royalty Management Program (RMP) and the payment of royalties and other payments due under leases subject to this subpart.

§ 290.101 What leases are subject to this subpart?

This subpart applies to:

- (a) All Federal mineral leases onshore and on the Outer Continental Shelf (OCS); and
- (b) All federally-administered mineral leases on Indian tribal and individual Indian mineral owners' lands, regardless of the statutory authority under which the lease was issued or maintained.

§ 290.102 What definitions apply to this subpart?

Assessment means any fee or charge levied or imposed by the Secretary or a delegated State other than:

- (1) The principal amount of any royalty, minimum royalty, rental, bonus, net profit share or proceed of sale;
 - (2) Any interest; or
 - (3) Any civil or criminal penalty.
- Delegated State means a State to which MMS has delegated authority to perform royalty management functions under an agreement or agreements under regulations at 30 CFR part 227.
- Designee means the person designated by a lessee under 30 CFR 218.52 to make all or part of the royalty or other payments due on a lease on the lessee's behalf.

IBLA means the Interior Board of Land Appeals.

Indian lessor means an Indian tribe or individual Indian mineral owner with a beneficial or restricted interest in a property that is subject to a lease issued or administered by the Secretary on behalf of the tribe or individual Indian mineral owner.

Lease means any agreement authorizing exploration for or extraction of any mineral, regardless of whether the

§ 1508.6 Council.

Council means the Council on Environmental Quality established by title II of the Act.

§ 1508.7 Cumulative impact.

Cumulative impact is the impact on the environment which results from the incremental impact of the action when added to other past, present, and reasonably foreseeable future actions regardless of what agency (Federal or non-Federal) or person undertakes such other actions. Cumulative impacts can result from individually minor but collectively significant actions taking place over a period of time.

§1508.8 Effects.

Effects include:

- (a) Direct effects, which are caused by the action and occur at the same time and place.
- (b) Indirect effects, which are caused by the action and are later in time or farther removed in distance, but are still reasonably foreseeable. Indirect effects may include growth inducing effects and other effects related to induced changes in the pattern of land use, population density or growth rate, and related effects on air and water and other natural systems, including ecosystems.

Effects and impacts as used in these regulations are synonymous. Effects includes ecological (such as the effects on natural resources and on the components, structures, and functioning of affected ecosystems), aesthetic, historic, cultural, economic, social, or health, whether direct, indirect, or cumulative. Effects may also include those resulting from actions which may have both beneficial and detrimental effects, even if on balance the agency believes that the effect will be beneficial.

§ 1508.9 Environmental assessment.

Environmental assessment:

- (a) Means a concise public document for which a Federal agency is responsible that serves to:
- (1) Briefly provide sufficient evidence and analysis for determining whether to prepare an environmental impact

statement or a finding of no significant impact.

- (2) Aid an agency's compliance with the Act when no environmental impact statement is necessary.
- (3) Facilitate preparation of a statement when one is necessary.
- (b) Shall include brief discussions of the need for the proposal, of alternatives as required by section 102(2)(E), of the environmental impacts of the proposed action and alternatives, and a listing of agencies and persons consulted.

§ 1508.10 Environmental document.

Environmental document includes the documents specified in §1508.9 (environmental assessment), §1508.11 (environmental impact statement), §1508.13 (finding of no significant impact), and §1508.22 (notice of intent).

§1508.11 Environmental impact statement.

Environmental impact statement means a detailed written statement as required by section 102(2)(C) of the Act.

§ 1508.12 Federal agency.

Federal agency means all agencies of the Federal Government. It does not mean the Congress, the Judiciary, or the President, including the performance of staff functions for the President in his Executive Office. It also includes for purposes of these regulations States and units of general local government and Indian tribes assuming NEPA responsibilities under section 104(h) of the Housing and Community Development Act of 1974.

§ 1508.13 Finding of no significant impact.

Finding of no significant impact means a document by a Federal agency briefly presenting the reasons why an action, not otherwise excluded (§1508.4), will not have a significant effect on the human environment and for which an environmental impact statement therefore will not be prepared. It shall include the environmental assessment or a summary of it and shall note any other environmental documents related to it (§1501.7(a)(5)). If the assessment is included, the finding need not

§ 1508.20

- (a) With respect to the Environmental Protection Agency, any proposed legislation, project, action or regulation as those terms are used in section 309(a) of the Clean Air Act (42 U.S.C. 7609).
- (b) With respect to all other agencies, any proposed major federal action to which section 102(2)(C) of NEPA applies.

§ 1508.20 Mitigation.

Mitigation includes:

- (a) Avoiding the impact altogether by not taking a certain action or parts of an action.
- (b) Minimizing impacts by limiting the degree or magnitude of the action and its implementation.
- (c) Rectifying the impact by repairing, rehabilitating, or restoring the affected environment.
- (d) Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the action.
- (e) Compensating for the impact by replacing or providing substitute resources or environments.

§ 1508.21 NEPA process.

NEPA process means all measures necessary for compliance with the requirements of section 2 and title I of NEPA.

§ 1508.22 Notice of intent.

Notice of intent means a notice that an environmental impact statement will be prepared and considered. The notice shall briefly:

- (a) Describe the proposed action and possible alternatives.
- (b) Describe the agency's proposed scoping process including whether, when, and where any scoping meeting will be held.
- (c) State the name and address of a person within the agency who can answer questions about the proposed action and the environmental impact statement.

§1508.23 Proposal.

Proposal exists at that stage in the development of an action when an agency subject to the Act has a goal and is actively preparing to make a decision on one or more alternative

means of accomplishing that goal and the effects can be meaningfully evaluated. Preparation of an environmental impact statement on a proposal should be timed (§1502.5) so that the final statement may be completed in time for the statement to be included in any recommendation or report on the proposal. A proposal may exist in fact as well as by agency declaration that one exists.

§1508.24 Referring agency.

Referring agency means the federal agency which has referred any matter to the Council after a determination that the matter is unsatisfactory from the standpoint of public health or welfare or environmental quality.

§ 1508.25 Scope.

Scope consists of the range of actions, alternatives, and impacts to be considered in an environmental impact statement. The scope of an individual statement may depend on its relationships to other statements (§§1502.20 and 1508.28). To determine the scope of environmental impact statements, agencies shall consider 3 types of actions, 3 types of alternatives, and 3 types of impacts. They include:

- (a) Actions (other than unconnected single actions) which may be:
- (1) Connected actions, which means that they are closely related and therefore should be discussed in the same impact statement. Actions are connected if they:
- (i) Automatically trigger other actions which may require environmental impact statements.
- (ii) Cannot or will not proceed unless other actions are taken previously or simultaneously.
- (iii) Are interdependent parts of a larger action and depend on the larger action for their justification.
- (2) Cumulative actions, which when viewed with other proposed actions have cumulatively significant impacts and should therefore be discussed in the same impact statement.
- (3) Similar actions, which when viewed with other reasonably foresee-able or proposed agency actions, have similarities that provide a basis for evaluating their environmental

consequencies together, such as common timing or geography. An agency may wish to analyze these actions in the same impact statement. It should do so when the best way to assess adequately the combined impacts of similar actions or reasonable alternatives to such actions is to treat them in a single impact statement.

- (b) Alternatives, which include:
- (1) No action alternative.
- (2) Other reasonable courses of actions.
- (3) Mitigation measures (not in the proposed action).
- (c) Impacts, which may be: (1) Direct; (2) indirect; (3) cumulative.

§ 1508.26 Special expertise.

Special expertise means statutory responsibility, agency mission, or related program experience.

§ 1508.27 Significantly.

Significantly as used in NEPA requires considerations of both context and intensity:

- (a) Context. This means that the significance of an action must be analyzed in several contexts such as society as a whole (human, national), the affected region, the affected interests, and the locality. Significance varies with the setting of the proposed action. For instance, in the case of a site-specific action, significance would usually depend upon the effects in the locale rather than in the world as a whole. Both short- and long-term effects are relevant.
- (b) Intensity. This refers to the severity of impact. Responsible officials must bear in mind that more than one agency may make decisions about partial aspects of a major action. The following should be considered in evaluating intensity:
- (1) Impacts that may be both beneficial and adverse. A significant effect may exist even if the Federal agency believes that on balance the effect will be beneficial.
- (2) The degree to which the proposed action affects public health or safety.
- (3) Unique characteristics of the geographic area such as proximity to historic or cultural resources, park lands, prime farmlands, wetlands, wild and

scenic rivers, or ecologically critical areas.

- (4) The degree to which the effects on the quality of the human environment are likely to be highly controversial.
- (5) The degree to which the possible effects on the human environment are highly uncertain or involve unique or unknown risks.
- (6) The degree to which the action may establish a precedent for future actions with significant effects or represents a decision in principle about a future consideration.
- (7) Whether the action is related to other actions with individually insignificant but cumulatively significant impacts. Significance exists if it is reasonable to anticipate a cumulatively significant impact on the environment. Significance cannot be avoided by terming an action temporary or by breaking it down into small component parts.
- (8) The degree to which the action may adversely affect districts, sites, highways, structures, or objects listed in or eligible for listing in the National Register of Historic Places or may cause loss or destruction of significant scientific, cultural, or historical resources.
- (9) The degree to which the action may adversely affect an endangered or threatened species or its habitat that has been determined to be critical under the Endangered Species Act of 1973.
- (10) Whether the action threatens a violation of Federal, State, or local law or requirements imposed for the protection of the environment.

[43 FR 56003, Nov. 29, 1978; 44 FR 874, Jan. 3, 1979]

§1508.28 Tiering.

Tiering refers to the coverage of general matters in broader environmental impact statements (such as national program or policy statements) with subsequent narrower statements or environmental analyses (such as regional or basinwide program statements or ultimately site-specific statements) incorporating by reference the general discussions and concentrating solely on the issues specific to the statement

the Department, including any administrative law judge or board of the Office, or to direct any such employee or employees to reconsider a decision, except a decision by the Board of Contract Appeals which is subject to the Contract Disputes Act of 1978.

(b) The Director. Except for cases or decisions subject to the Contract Disputes Act of 1978, the Director, pursuant to his delegated authority from the Secretary, may assume jurisdiction of any case before any board of the Office or review any decision of any board of the Office or direct reconsideration of any decision by any board of the Office.

(c) Exercise of reserved power. If the Secretary or Director assumes jurisdiction of a case or reviews a decision, the parties and the appropriate Departmental personnel will be advised in writing of such action, the administrative record will be requested, and, after the review process is completed, a written decision will be issued.

[50 FR 43705, Oct. 29, 1985, as amended at 52 FR 46355, Dec. 7, 1987; 52 FR 47097, Dec. 11, 1987]

Subpart B—General Rules Relating to Procedures and Practice

§4.20 Purpose.

In the interest of establishing and maintaining uniformity to the extent feasible, this subpart sets forth general rules applicable to all types of proceedings before the Hearings Division and the several Appeals Boards of the Office of Hearings and Appeals.

§ 4.21 General provisions.

(a) Effect of decision pending appeal. Except as otherwise provided by law or

other pertinent regulation:

(1) A decision will not be effective during the time in which a person adversely affected may file a notice of appeal; when the public interest requires, however, the Director or an Appeals Board may provide that a decision, or any part of a decision, shall be in full force and effective immediately;

(2) A decision will become effective on the day after the expiration of the time during which a person adversely affected may file a notice of appeal unless a petition for a stay pending appeal is filed together with a timely notice of appeal; a petition for a stay may be filed only by a party who may properly maintain an appeal;

(3) A decision, or that portion of a decision, for which a stay is not granted will become effective immediately after the Director or an Appeals Board denies or partially denies the petition for a stay, or fails to act on the petition within the time specified in paragraph (b)(4) of this section.

(b) Standards and procedures for obtaining a stay. Except as otherwise provided by law or other pertinent regula-

tion:

- (1) A petition for a stay of a decision pending appeal shall show sufficient justification based on the following standards:
- (i) The relative harm to the parties if the stay is granted or denied,
- (ii) The likelihood of the appellant's success on the merits,
- (iii) The likelihood of immediate and irreparable harm if the stay is not granted, and

(iv) Whether the public interest fa-

vors granting the stay;

(2) The appellant requesting the stay bears the burden of proof to demonstrate that a stay should be granted;

(3) The appellant shall serve a copy of its notice of appeal and petition for a stay on each party named in the decision from which the appeal is taken. and on the Director or the Appeals Board to which the appeal is taken, at the same time such documents are served on the appropriate officer of the Department; any party, including the officer who made the decision being appealed, may file a response to the stay petition within 10 days after service; failure to file a response shall not result in a default on the question of whether a stay should be granted; service shall be made by delivering copies personally or by sending them by registered or certified mail, return receipt requested;

(4) The Director or an Appeals Board shall grant or deny a petition for a stay pending appeal, either in whole or in part, on the basis of the factors listed in paragraph (b)(1) of this section, within 45 calendar days of the expiration of the time for filing a notice of

appeal;

§4.22

(c) Exhaustion of administrative remedies. No decision which at the time of its rendition is subject to appeal to the Director or an Appeals Board shall be considered final so as to be agency action subject to judicial review under 5 U.S.C. 704, unless a petition for a stay of decision has been timely filed and the decision being appealed has been made effective in the manner provided in paragraphs (a) (3) or (b) (4) of this section or a decision has been made effective pending appeal pursuant to paragraph (a) (1) of this section or pursuant to other pertinent regulation.

(d) Finality of decision. No further appeal will lie in the Department from a decision of the Director or an Appeals Board of the Office of Hearings and Appeals. Unless otherwise provided by regulation, reconsideration of a decision may be granted only in extraordinary circumstances where, in the judgment of the Director or an Appeals Board, sufficient reason appears therefor. Requests for reconsideration must be filed promptly, or within the time required by the regulations relating to the particular type of proceeding concerned, and must state with particularity the error claimed. The filing and pendency of a request for reconsideration shall not operate to stay the effectiveness of the decision involved unless so ordered by the Director or an Appeals Board, A request for reconsideration need not be filed to exhaust administrative remedies.

[36 FR 7186, Apr. 15, 1971, as amended at 58 FR 4942, Jan. 19, 1993]

§ 4.22 Documents.

(a) Filing of documents. A document is filed in the Office where the filing is required only when the document is received in that office during the office hours when filing is permitted and the document is received by a person authorized to receive it.

(b) Service generally. A copy of each document filed in a proceeding before the Office of Hearings and Appeals must be served by the filing party on the other party or parties in the case, except as otherwise provided by §4.31. In all cases where a party is represented by an attorney, such attorney will be recognized as fully controlling the case on behalf of his/her client, and

service of any document relating to the proceeding shall be made upon such attorney in addition to any other service specifically required by law or by order of a presiding official or an appeals board. Where a party is represented by more than one attorney, service upon one of the attorneys shall be sufficient.

- (c) Retention of documents. All documents, books, records, papers, etc., received in evidence in a hearing or submitted for the record in any proceeding before the Office of Hearings and Appeals will be retained with the official record of the proceedings. However, the withdrawal of original documents may be permitted while the case is pending upon the submission of true copies in lieu thereof. When a decision has become final, an appeals board in its discretion may, upon request and after notice to the other party or parties, permit the withdrawal of original exhibits or any part thereof by the party entitled thereto. The substitution of true copies of exhibits or any part thereof may be required by the Board in its discretion as a condition of granting permission for such with-drawal. Transcripts of testimony and/ or documents received or reviewed pursuant to §4.31 of these rules shall be sealed against disclosure to unauthorized persons and retained with the official record, subject to the withdrawal and substitution provisions hereof.
- (d) Record address. Every person who files a document for the record in connection with any proceeding before the Office of Hearings and Appeals shall at the time of his initial filing in the matter state his address. Thereafter he must promptly inform the office in which the matter is pending of any change in address, giving the docket or other appropriate numbers of all matters in which he has made such a filing. The successors of such person shall likewise promptly inform such office of their interest in the matters and state their addresses. If a person fails to furnish a record address as required herein, he will not be entitled to notice in connection with the proceedings.

(e) Computation of time for filing and service. Except as otherwise provided by law, in computing any period of time