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and to restore any lands or surface waters adversely affected by the lease operations after the abandonment or cessation of operations on the lease. If at any time prior to or during the conduct of operations, the authorized Forest officer determines the financial instrument held by the Bureau of Land Management is not adequate to ensure complete and timely reclamation and restoration, the authorized Forest officer shall give the operator the option of either increasing the financial instrument held by the Bureau of Land Management or filing a separate instrument with the Forest Service in the amount deemed adequate by the authorized Forest officer to ensure reclamation and restoration.

- (b) Standards for estimating reclamation costs. The authorized Forest officer shall consider the costs of the operator's proposed reclamation program and the need for additional measures to be taken when estimating the cost to the Forest Service to reclaim the disturbed area.
- (c) Release of reclamation liability. An operator may request the authorized Forest officer to notify the Bureau of Land Management of reduced reclamation liability at any time after reclamation has commenced. The authorized Forest officer shall, if appropriate, notify the Bureau of Land Management as to the amount to which the liability has been reduced.

$\S 228.110$ Indemnification.

The operator and, if the operator does not hold all of the interest in the applicable lease, all lessees and transferees are jointly and severally liable in accordance with Federal and State laws for indemnifying the United States for:

- (a) Injury, loss or damage, including fire suppression costs, which the United States incurs as a result of the operations; and
- (b) Payments made by the United States in satisfaction of claims, demands or judgments for an injury, loss or damage, including fire suppression costs, which result from the operations.

ADMINISTRATION OF OPERATIONS

§ 228.111 Temporary cessation of operations.

- (a) General. As soon as it becomes apparent that there will be a temporary cessation of operations for a period of 45 days or more, the operator must verbally notify and subsequently file a statement with the authorized Forest officer verifying the operator's intent to maintain structures, facilities, improvements, and equipment that will remain on the area of operation during the cessation of operations, and specifying the expected date by which operations will be resumed.
- (b) Seasonal shutdowns. The operator need not file the statement required by paragraph (a) of this section if the cessation of operations results from seasonally adverse weather conditions and the operator will resume operations promptly upon the conclusion of those adverse weather conditions.
- (c) Interim measures. The authorized Forest officer may require the operator to take reasonable interim reclamation or erosion control measures to protect surface resources during temporary cessations of operations, including during cessations of operations resulting from seasonally adverse weather conditions

§ 228.112 Compliance and inspection.

- (a) General. Operations must be conducted in accordance with the lease, including stipulations made part of the lease at the direction of the Forest Service, an approved surface use plan of operations, the applicable Onshore Oil and Gas Order (§228.105(a)), an applicable Notice to lessees, transferees, and operators (§228.105(b)), and regulations of this subpart.
- (b) Completion of reclamation. The authorized Forest officer shall give prompt written notice to an operator whenever reclamation of a portion of the area affected by surface operations has been satisfactorily completed in accordance with the approved surface use plan of operations and §228.108 of this subpart. The notice shall describe the portion of the area on which the reclamation has been satisfactorily completed.