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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

March 8, 1985

TO: Lowell P. Braxton, Administrator, Mineral Resource Development and Reclamation Program

THRU: Mary M. Boucek MB, Susan C. Linner SCL

FROM: Pamela Grubaugh-Littig, Reclamation Engineer pgl

RE: Inadequate Bonds Presently Posted for Suspended Operations

There are several suspended coal operations in Utah that are not covered with an adequate reclamation bond. These operations are covered by an interim amount of $5,000/acre. They are in various stages of permitting:

Status	Project	Present Bond Amount	Acres	Date of Suspension
Federal Permitting	Huntington #4 INA/015/004	$154,275.00 (surety)	78	11/84

The final Technical Analysis is in Denver and will be sent to Washington soon. The estimated bond amount of $360,104.00 (1990 dollars) is being posted now.

Non-Federal Repermitted Reclamation Only	Gordon Creek #3 & #6 INA/007/017	$39,900.00 (surety)	7.98	9/83

The operator has been lax about responses to this operation. The bond amount should be brought up to an adequate amount at this time.

Federal Operations Suspended	Geneva ACT/007/013	Interim $260,000.00 (t-bills)	50	2/84

The Geneva permit transfer to Kaiser Steel Corporation is now effective. By March 29, 1985, Kaiser Steel Corporation by Board Order Directive must submit a revised mining and reclamation plan as well as a new bond estimate. The revised bond will be posted shortly thereafter in April 1985.

Status	Project	Present Bond Amount	Acres	Date of Suspension
Non-Federal Operations Suspended	Knight ACT/041/005	$213,153.00 (contract)	40	(not sure)

The Knight Mine went into suspension in spring 1981. The relamation contract, however, was entered into January 1978 between Coal Search Corporation and the Board of Oil, Gas and Mining. This contract is a legal instrument but the criteria for self bonds is now explicitly enumerated and this criteria for the contract should be reviewed. A revised and adequate reclamation estimate should also be developed at this time.

Non-Federal Revoked Interim Permit	Trail Canyon ACT/015/021	$50,000.00 (LOC)	10	(not sure)

The interim permit was revoked by the Board in mid-1983. This mine seems to presently have coal-related activities being conducted on it. A coal chute (freshly-painted) looks as if it was assembled there recently. The cost of the reclamation of this site will be substantially more than $50,000.00. A revised estimate should be posted soon.

Non-Federal Repermitting Reclamation Only	J. B. King INA/015/002	$292,577.00 (surety)	28	12/84

The operator was officially given a final "reclamation only" status in January 1985. At that time, the operator posted a revised reclamation bond that adequately reflects the cost of reclaiming (1/85).

Non-Federal Repermiting Reclamation Only	Blazon ACT/007/021	$23,524.00	3.2	2/82 (temp) 2/85 (perm)

The Division was notified that Blazon would be permanently closed in February 1985. The present review schedules the permanent program permit for reclamation only to be issued by mid-1985.

One approach to adequately bond for the operations requiring adequate bonds now would be to take an average cost per acre of the permanent program permitted mines or about $24,000 per acre. Adequate reclamation sureties should be revised as follows:

	Acres	Reclamation At $24,000/Acre
Gordon Creek #3 & #6	7.98	$191,520.00
Knight Mine	40	$960,000.00
Trail Canyon	10	$240,000.00
Blazon	3.2	$ 76,800.00

Another approach would be to post now the latest surety estimate in the mine plan which could be done for Gordon Creek #3 & #6. The Knight Mine, Trail Canyon and Blazon, however, do not have an adequate estimate in their present plan.

Please advise me how you would like me to proceed. If this could proceed as described, I would like to notify the operators as soon as possible. A deadline of April 30 is suggested.

btb
cc: Ron Daniels
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