

INTRODUCTION

SUMMIT MINERALS RECLAMATION PROJECT

This Reclamation Permit Application is being filed pursuant to the Order of the Board of Oil, Gas, and Mining issued in Cause No. INA/043/001, Docket No. 85-070, on December 13, 1985.

The format and organization of this Reclamation Application is designed to follow the Regulations Pertaining to Surface Effects of Underground Coal Mining Activities as presented in Chapter I, Coal Mining and Reclamation Permanent Program, Revised September 20, 1982, of the Utah Division of Oil, Gas, and Mining. The application demonstrates compliance with that permanent regulatory program as well as with the permanent program of the U. S. Office of Surface Mining.

The application indicates the environmental resources in the project area as well as presenting the complete reclamation plans developed for the underground coal mine project. The sections of the application are in the same numerical order as Chapter I of the Utah regulations. In those instances where the same information is required or pertinent to different sections, the information or data are repeated so that each section may be read without reference to another part of the application.

LOCATION OF RECLAMATION PROJECT

The Summit Minerals Inc. proposed reclamation area is along the valley of Chalk Creek approximately 12 road miles east of Coalville, Utah (Fig. I-1). Coalville, the County Seat, is located just off of Interstate Highway I-80 about 44 miles east and slightly north of Salt Lake City. Coalville is served by the Echo-Park City Branch of the Union Pacific Railroad which connects with the Union Pacific mainline at Echo six miles north of Coalville. Access to the property is provided by a two lane paved state highway from Coalville that passes the property on the north and which is joined by a graded dirt road from the property. The proposed reclamation area is located on the south side of Chalk Creek, in (SE 1/4 NE 1/4) Section 36, T. 3 N., R. 6 E., SLB&M, Summit County, Utah. The area to be reclaimed covers approximately 14 acres.

36

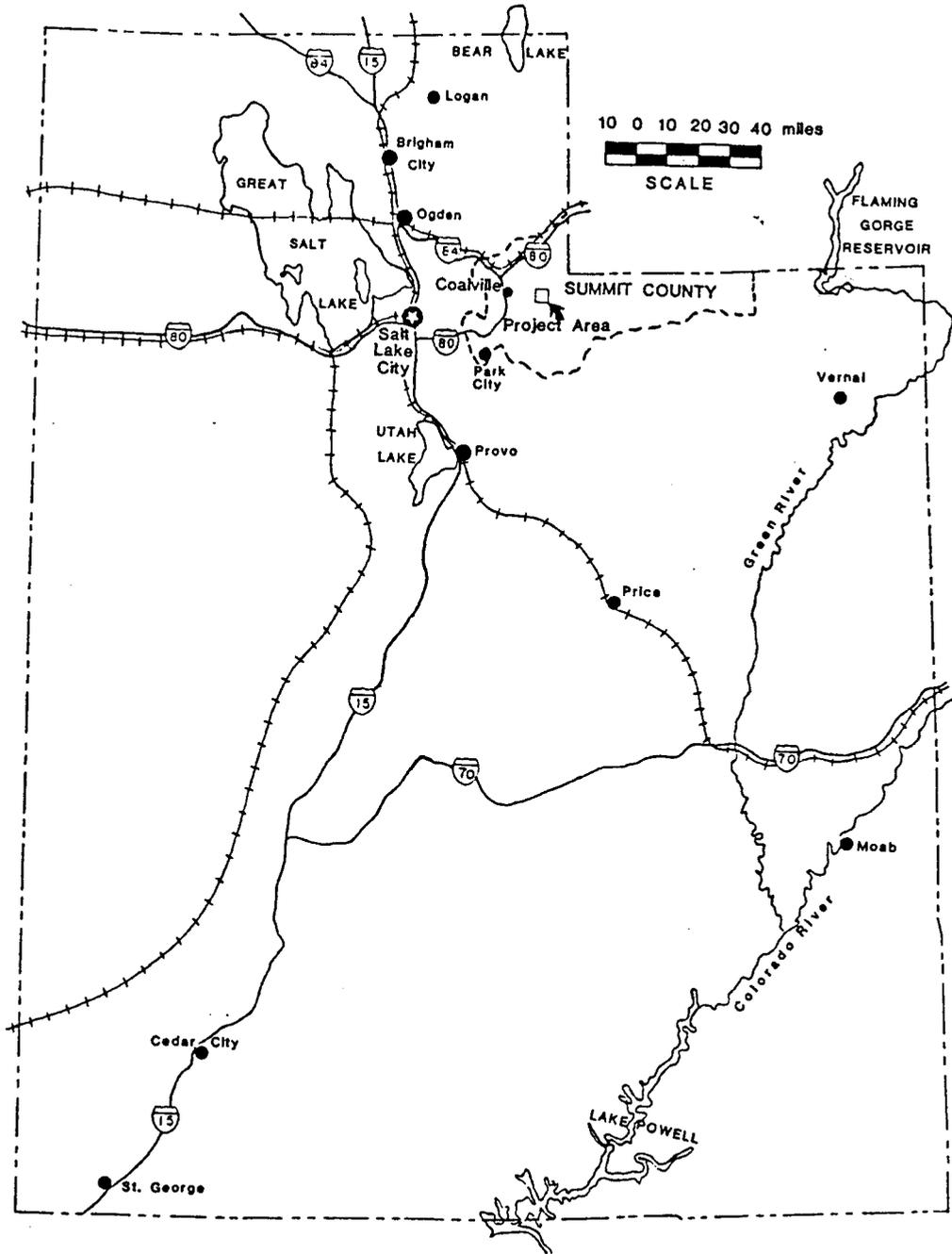


Figure I-1.--Index map of Utah and Summit County showing the location of the proposed Summit Minerals Reclamation Project.

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DIVISION OF
OIL GAS & MINING

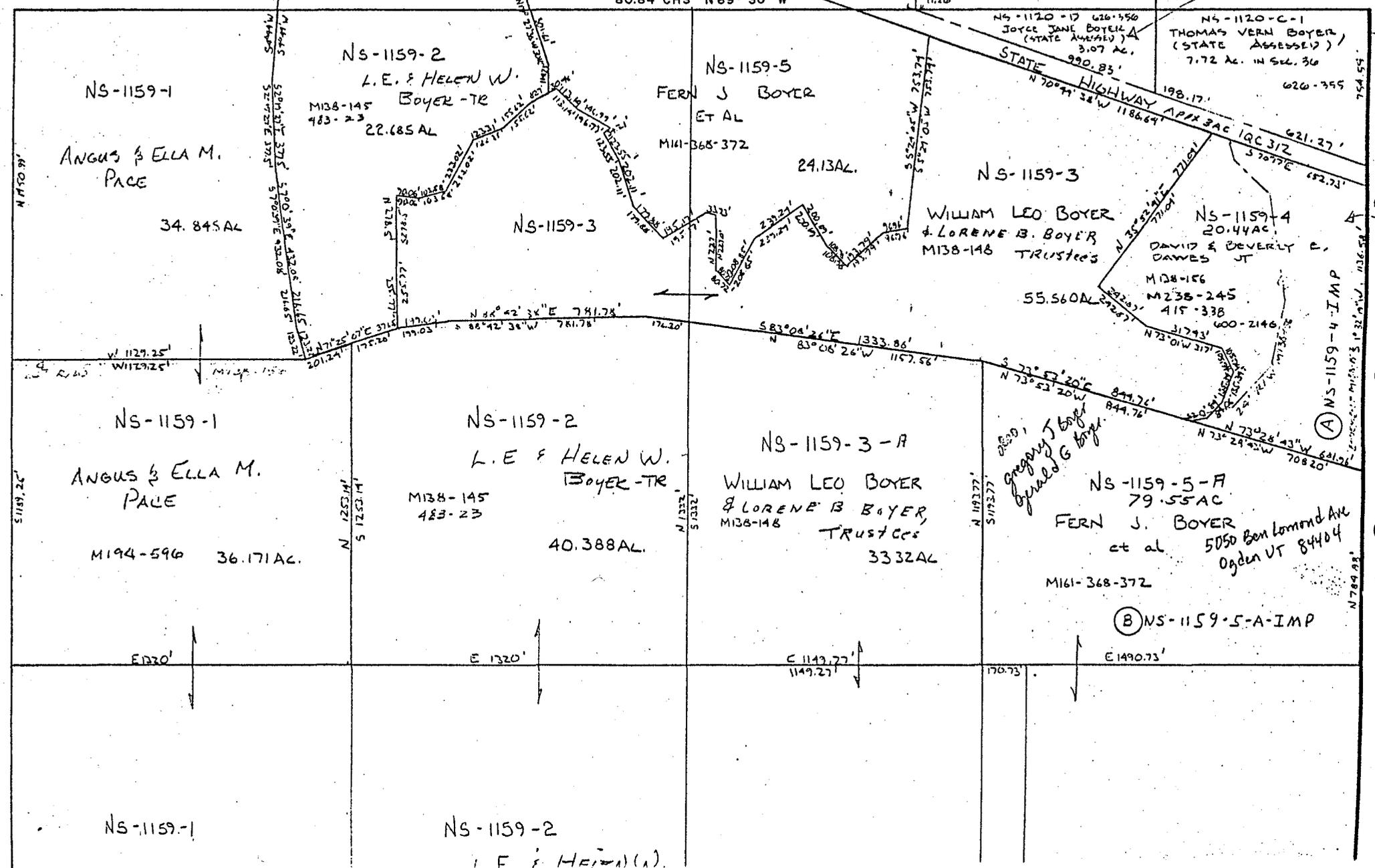
SECTION 36
T 3 N - R 6 E

SALT LAKE BASE & MERIDIAN 640.00 AC
SCALE 1" = 400'

25

80.84 CHS N89° 30' W

Please see inspection
report 1/14/92 for
further info.



35

31

and
Angry J Boyer
found G boyer

Trustee
2256 Choc
Sandy

7955 South
East
Sandy
UT
84070

(A)
NS-1159
UNKNO
3820 S
STATE

(B)
NS-1159-
UNKNO
4320 S
STAT

Thomas Vern Boyer
NS-1120-C
SEE SEC. 25

Joyce Jane Boyer
NS-1120
SEE SEC. 25

NS-1120-D 626.350
JOYCE JANE BOYER
(STATE ASSESSED)
3.07 AC.
990.83'

NS-1120-C-1
THOMAS VERN BOYER
(STATE ASSESSED)
7.72 AC. IN SEC. 36
620-355

NS-1159-3
WILLIAM LEO BOYER
& LORENE B. BOYER
M138-148 TRUSTEES

NS-1159-4
20.44 AC
DAVID & BEVERLY E.
DAMES JT

NS-1159-5-A
79.55 AC
FERN J. BOYER
et al

5050 Ben Lomond Ave
Ogden UT 84404

(B) NS-1159-5-A-IMP

PART UMC 782 - LEGAL, FINANCIAL,
COMPLIANCE & RELATED INFORMATION

UMC 782.13(a) NAMES AND ADDRESSES OF INTERESTED PARTIES

UMC 782.13(a)(1) - Applicant

The permit Applicant for the Summit Minerals Coal Mine Reclamation Project is:

~~Summit Minerals, Inc.
221 West 2100 South
Salt Lake City, Utah 84115
(801) 486-1861~~

*see map report of
1/14/92
for more info*

*Ownership transferred
to Keith Bates
Keith Bates Investment Co
940 Donner Way
#690 UT
SLC 84108*

UMC 782.13(a)(2) - Surface Owners

The following parties are the legal and equitable owners of all areas within the permit area to be affected by the reclamation project:

~~Fern J. Boyer, et. al.
5050 Ben Lomond Ave.
Ogden, Utah 84404~~

*incl. Gregory J. Boyer +
Gerald G. Boyer.*

~~Joseph L. Boyer, et. al.
Coalville, Utah 84017~~

*David + Beverly Daves
7855 SOUTH 155 EAST
Sandy UT 84070*

Figure 782.13-1 shows the areas of surface ownership relative to the permit area boundary.

The access road right-of-way, shown on Figure 782.13-1, is a 24 foot wide easement for ingress and egress held by F.J. Boyer, et. al., L.E. Boyer, et. al., J.L. Boyer, et. al., W.L. Boyer et. al., and Ella Boyer, et. al.

UMC 782.13(a)(4) - Purchasers of Record Under
Real Estate Contracts

There are no purchasers of record under real estate contracts for lands which are the subject of this application.

UMC 782.13(a)(5) - Operator

The operator of the proposed reclamation project will be the Applicant.

UMC 782.13(a)(6) - Resident Agent of Applicant

Clayton Timothy, Superintendent
Summit Minerals, Inc.
Chalk Creek Road
Upton, Utah
Telephone (801) 336-2601

UMC 782.13(b) - BUSINESS ENTITY OF APPLICANT

The Applicant is a corporation incorporated under the laws of the State of Utah.

UMC 782.13(b)(1) - Officers of Applicant

Chairman of the Board :	John L. Higgins 2783 Holiday Ranch Loop Road Park City, Utah 84060
President :	John L. Higgins 2783 Holiday Ranch Loop Road Park City, Utah 84060
Vice President :	Ira Ferral 221 West 2100 South Salt Lake City, Utah 84115
Secretary/Treasurer :	Pamela Higgins 2783 Holiday Ranch Loop Road Park City, Utah 84060
Director :	Keith Bates 940 Donner Way, #690 Salt Lake City, Utah
Director :	George F. Bishop 1294 Millbrook Way Bountiful, Utah

Director : Steven Ellingson
221 West 2100 South
Salt Lake City, Utah 84115

Director : Earl Gritton
2470 South 15th East
Salt Lake City, Utah 84106

Director : Hugh Hintze
140 University Street
Salt Lake City, Utah 84102

Director : John Margetts
171 3rd Avenue, Terrace Falls
Salt Lake City, Utah

Director : William Pulsipher
2230 South 22nd East
Salt Lake City, Utah 84109

Director : Roger Richards
1644 East 10770 South
Sandy, Utah 84092

UMC 782.13(b)(2) - Principal Shareholders

The principal shareholders of the Applicant are the Chairman of the Board and the Directors listed in UMC 782.13(b)(1), above.

UMC 782.13(b)(3) - Previous Coal Mining Experience

The Applicant and the principal shareholders have not previously operated underground or surface coal mining activities in the United States within the five (5) years preceding the date of this application.

UMC 782.13(c) - BUSINESS ENTITY OF OTHER OWNERS

Except as noted above, all owners, holders, purchasers, or operators identified under Paragraph (a) of this section are single proprietors to the best of our knowledge and belief.

UMC 782.13(d) - PREVIOUS COAL MINING PERMITS

The Applicant has not held and does not hold any coal mining permits in the United States subsequent to 1970. The Applicant does not have any pending permit applications to conduct underground or surface coal mining activities in the United States.

UMC 782.13(e) - OWNERSHIP OF AREAS CONTIGUOUS TO PERMIT AREA

The owners of record of surface areas contiguous to the proposed reclamation area are shown on the Surface Ownership Map (Figure 782.13-1) and are listed below:

*Conveyed
interests
to Greg + Gerald* →

Fern J. Boyer
Gerald G. Boyer
Gregory J. Boyer
Stephen W. Boyer
Brent W. Boyer

5050 Ben Lomond Ave.
Ogden, Utah 84404

Joseph LaVern Boyer,
et al.

Coalville, Utah 84017

William Leo Boyer
& Lorene B. Boyer,
Trustees

Coalville, Utah 84017

UMC 782.13(f) - MINE IDENTIFICATION

The name of the mine to be reclaimed is:

The Blackhawk Coal Mine.

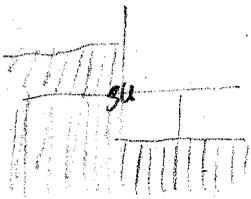
Mine Safety and Health Administration (MSHA) Identification Number:

42-01284

UMC 782.13(g) - INTERESTS IN LANDS CONTIGUOUS TO PERMIT AREA

The lands, interests, or options held by the Applicant in lands contiguous to the permit area are listed below:

State Lease #27512
Tps. 3 N., Rge. 6 E.
Section 36: S 1/2 SE 1/4 80.0 acres
 S 1/2 NW 1/4 80.0 acres
 SW 1/4 160.0 acres



*Law Offices of**C. Van Drunen**Suite 800 Boston Building
Salt Lake City, Utah 84111*

November 5, 1986

Mr. Ken May
Assistant Director
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

RE: SUMMIT MINERALS, INC. - No. 1 Mine INA/043/001, Summit
County, Utah

Dear Mr. May:

I have been asked to comment on the right of entry and your letter dated October 30, 1986, addressed to Ms. Barbara Filas.

Enclosed herewith please find what we consider to be adequate documentation giving Summit Minerals, Inc., a right of entry to their coal mine. In the above referenced letter you mentioned the lack of complete concurrence on the part of the surface owner that said documentation constitute an uncontested right of access. This lack of concurrence was communicated to the Division in a letter dated December 9, 1985, on behalf of the Boyers through their counsel, Ed Garver. In view of the past record of the Boyers in this matter, this lack of concurrence is understandable.

Your attention is invited to UMC 782-15 Right of Entry and Operation Information, wherein a written agreement between the surface owner and mine operator is not essential when other avenues are open to the mine owner. In any event, it is recommended that the matter be submitted to the Attorney General for his opinion rather than accede to the wishes and demands of the surface owner.

In addition, your attention is invited to Utah Code Annotated, 1953, 78-34-1 which confers on the mine operator the right of condemnation through eminent domain. This statutory power seems to be absolute.

Mr. Ken May
November 4, 1986
Page 2

It appears that several approaches to obtaining a right of way, if one does not exist, are available to Summit Minerals, Inc., and it would appear to the undersigned that a written concurrence by the surface owner seems to overstate their importance in this matter.

Sincerely,



C. VAN DRUNEN
Attorney at Law

CVD/cn
Enclosures

cc: Mr. Mark Moench

ANDREW JOHN BRENNAN

ATTORNEY AT LAW

~~XXXXXXXXXXXXXXXXXXXX~~

SALT LAKE CITY, UTAH

September 15, 1977

Mssrs. Joe Lyon, Jr. and George D. Fehr
Phillips Petroleum Building
Salt Lake City, Utah 84101

Re: Blackhawk Mine, Summit County

Gentlemen:

You have requested an opinion regarding the existence, in fact and in law, of a haulage road or right of way to and from the Blackhawk Mine, situated in the South Half of the NorthEast Quarter and the North Half of the South East Quarter, of Section 36 in Township 3 North, Range 6 East, Salt Lake Base Meridian, to and from a state road along Chalk Creek, which road traverses Section 36 as herein mentioned for location of the mine.

Investigation establishes the permanent existence of a right of way of long duration and extensive use, not only for coal haulage and maintenance of the mine but also for the removal of gravel and ranching.

Additional detail may be obtained; however, the following was ascertained through summary examination of old maps and surveys, copying records in the offices of the Summit County Courthouse at Coalville, Utah, and through conversations with old-time residents and by examination of aerial photographs taken some twenty five years ago and of some more recent photos.

A map "Showing Prominent Exposures of Rock Ledges and Associated Coal Seams in the Weber Coal Field, Summit Co. Utah" compiled and drawn from Surveys made by Horace R. Burritt, Mine Inspector, 10th Field Division, General Land Office, June, 1911, has notes in the North East Half of Section 36, "BoyerMine coal 7'-0" at dip 12° at South 75°W" and notes in the South half of the Section 36, "N. B. Morby shaft sunk 57 feet through gravel and conglomerate. Cut 6'10" good coal. drifted 100 feet on dipot seam. Coal 8'0" Sandstone Roof Clay floor. Sunk 1879."

In the records of the Recorder of Summit County appears a written copy of Coal Certificate No. 81 issued by the General Land Office which recites:

"Alma Eldridge did on the 12th day of February, 1890, enter and pay for the South half of the NE quarter and the North half of the SE quarter, Section 36, in Township 3 North of Range Six East, embracing 160² acres of land, more or less, as shown in the official survey of said lands returned to the General Land Office by the Surveyor General. The same being Coal Entry No. 81 in the series of said office. **"

In the records of the Recorder of Summit County also appears a written copy of Coal Certificate No. 34 issued by the General Land Office which recites:

"William Boyer did on the 19th day of November, 1891, enter and pay for the North half of the NE quarter of Section 36 in Township 3 North of Range 6 East, embracing 80 acres of land more or less as shown by survey of said land returned to the General Land Office by the Surveyor General. The same being coal entry No. 34 in the series of said office." And the certificates as here noted, each recites the following conditions:

"Now Know Ye, That the United States of America, in consideration of the premises and in conformity with said Act of Congress, have given and granted and by these presents do give and grant unto the said Willaim Boyer (or Alma Eldridge as the case may be) the said tract above described--subject to any accrued water rights for mining, agricultural, manufacturing or other purposes, and also subject to the right of the proprietor of a vein or lode to abstract and remove his ore therefrom should the same be found to penetrate or intersect premises hereby granted, as provided by law."

Entry to the Blackhawk Mine is located in the 160 acres covered by the Coal Entry issued to Eldridge and a few feet of the right of way from the mine to the state road crosses the 80 Acres covered by the Coal Entry issued to Boyer.

The Morby shaft sunk in 1879 preceded the entry made by Eldridge in February of 1890 and the entry made by Boyer in November of 1891. There were undoubtedly additional mines previously worked in the area which would under the Coal Lands Act of 1873 give an individual right of entry upon not to exceed 160 acres of vacant coal lands of the United States, by legal subdivisions.

The Supreme Court of the United States early decided, in Colorado Coal and Iron Co. v. United States (1887) 123 US 307, that the Act of 1873 removed from the operation of the Preemption Act of 1841 and the later Homestead law only those lands upon which were situated "known mines" of coal. (See American Mining Law Vol 1 pg 213) The Supreme Court of the United States concluded in its opinion: "We hold therefore, that to constitute the exemption contemplated by the preemption act under the heads of 'known mines', there should be upon the land ascertained coal deposits of such an extent and value as to make the land more valuable to be worked as a coal mine, under the conditions existing at the time, than for merely agricultural purposes."

The court continued:

"The circumstances that there are on the surface indications of the existence of veins of coal does not constitute a mine. . . If upon the premises at the time there were not actual 'known mines' capable of being profitably worked for their product, so as to make the land more valuable for for mining than for agriculture, a title to them acquired under the preemption act cannot be successfully assailed." (This test so set by the Court was later modified in 1911).

The law and the Supreme Court at the time of the Coal Entries made by Eldridge and Boyer required the existence of a known mine and so it is to be concluded that the predecessor in interest to the present owners relied upon the Blackhawk Mine for qualification and the only right of way for haulage of coal was by use of the way as it appears to-day, with an alignment set for the convenience of all the parties in interest.

Through the mesne conveyances bringing the title to the 80 acres down to its present owners, which will be more particularly discussed, the conveyances uniformly recite: " Subject however to the exceptions, reservations and conditions set forth in the U. S. Patent to

782.15-1

said land also a reservation of coal underlying the surface of any of said land.

Likewise through mesne conveyances the 160 acres originally entered by Eldridge were transferred to J. C. Penney and the Kimbal Investment Company which Penney controlled.

The files of the Recorder of Summit County also show that by Indenture dated May 12, 1930, J. C. Penney and the Kimball Investment Company sold and conveyed the 160 acres to Josph H. Boyer, and therein reserved to themselves and their successors and assigns "all the oil, gas, coal and minerals in, on or under the surface of said lands and all the rights of ownership therein according to the privileges and customs of the field that may be developed about said land."

Thereafter, Joseph Boyer, by warranty deed dated November 24, 1953, acquired the remaining one-quarter interest in the 80 acres, subject "to any existing right of way, canals, ditches or roads over and across said premises."

It is apparent that the predecessors in title to Joseph Boyer recognized the existance of the right of way.

Residents of the area and people who worked in the mine verify the workings, the formation of tunnels in the mine and the hauling of the coal over the right of way.

Josph Boyer died March 11, 1967 and his wife, Lois R. Boyer passed away on July 8, 1971. Their joint will was probated in the Fourth Judicial District Court of Summit County, State of Utah in probate case number 1770. During the pendency of the proceedings, two sons, William Leo Boyer and Lyle E. Boyer, managed and operated the Boyer Ranch.

The records of the probate cases in the office of the Summit County Clerk disclose that by Decree of Distribution :

Pursuant to the terms of paragraph (b) of decedents' Last Will and Testament all of Section 36, T 3 N, R 6 E, SLM, together with other properties was distributed to the following as tenants in common:

Joseph LaVern Boyer, Lyle E. Boyer, William Leo Boyer, Edison Wilde Boyer and Faye Wilde Boyer.

Following the description of the properties to be so held as tenants in common, the decree further states:

"Any income to be distributed to William Leo Boyer and Lyle E. Boyer, who have operated said ranch during the pendency of this probate proceeding, subject to their paying all expenses incident to said operation, which cost has far exceeded the income."

William and Lyle Boyer, as operators of the Boyer Ranch made an agreement with the Coalville Coal Company placing certain conditions to be observed in the use of the right of way, including the installation and maintenance of an adequate gate and cattle guard at the entrance to the right of way from the state highway, installation of a three foot culvert to accommodate the irrigation canal located inside the gate, leveling for a lambing shed and maintenance of the fencing. The re-alignment and construction of a bridge was also agreed upon.

Both parties have since used the right of way for ingress and egress to the mine location and operations and the haulage of gravel from the area.

There have been no questions between the interested parties, except discussions as to the best location for the cattle guard, until the demand made by one of the Boyers above named, to-wit, Fay Wilde Boyer, who has been presenting demands for an increased rental for use of the right of way and who asserts that William and Lyle Boyer were not authorized by the court or the other heirs to make any agreement.

Fay W. Boyer may be estopped to deny the agreement made by William and Lyle Boyer since the decree under which he claims title recognized the Boyer Ranch had been under the operation of William and Lyle Boyer or that he had any knowledge of the existence of a right of way so apparent and obvious and which his own interests used, as improved, for gravel haulage.

It would needlessly prolong this writing to relate the state-

ments made by residents of the area and previous workers at the Blackhawk Mine concerning the volume of coal taken from the mine all of which was hauled out over the right of way.

The Coalville Coal Company, as lessees and operators of the property, were in position to work out arrangement with the Boyer Ranch for use of the right of way. The leesees were not authorized by David S. Perry, et al., the owners of the mine, to subject them to any agreement purporting to grant and initiate a right of way already owned and held by the Perrys. Counsel for the owners of the mine would join the present operators in resisting the claims of Fay W. Boyer.

In conclusion, it is to be accepted from the records in the Summit County Courthouse that the Boyers as the surface right owners and Perrys as the owners of the mining rights rely upon a chain of title once held by J. C. Penney and the Kimbal Investment Company.

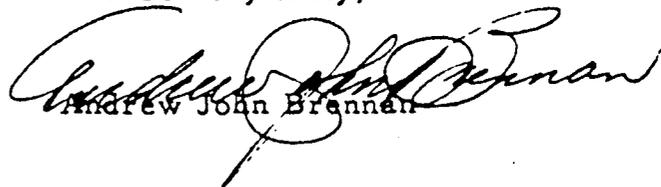
The law is best stated in the language used by one of the recognized legal texts:

"Where, during the unity of title, an apparently permanent and obvious servitude is imposed on one part of an estate in favor of another part, which servitude is in use at the time of severance and is necessary for the reasonable enjoyment of the other part, on a severance of the ownership a grant of the right to continue such use arises by implication of law."

It is my opinion, as above stated, that the right of way in to the Blackhawk Mine has been well established and has been used by both the owners of the mining rights and the owners of the surface rights for ingress and egress from the property and for haulage of machinery and equipment for mining and ranching and for the removal of coal and gravel.

I would be happy to discuss this matter with you at your convenience.

Yours very truly,


Andrew John Brennan

AJB/im

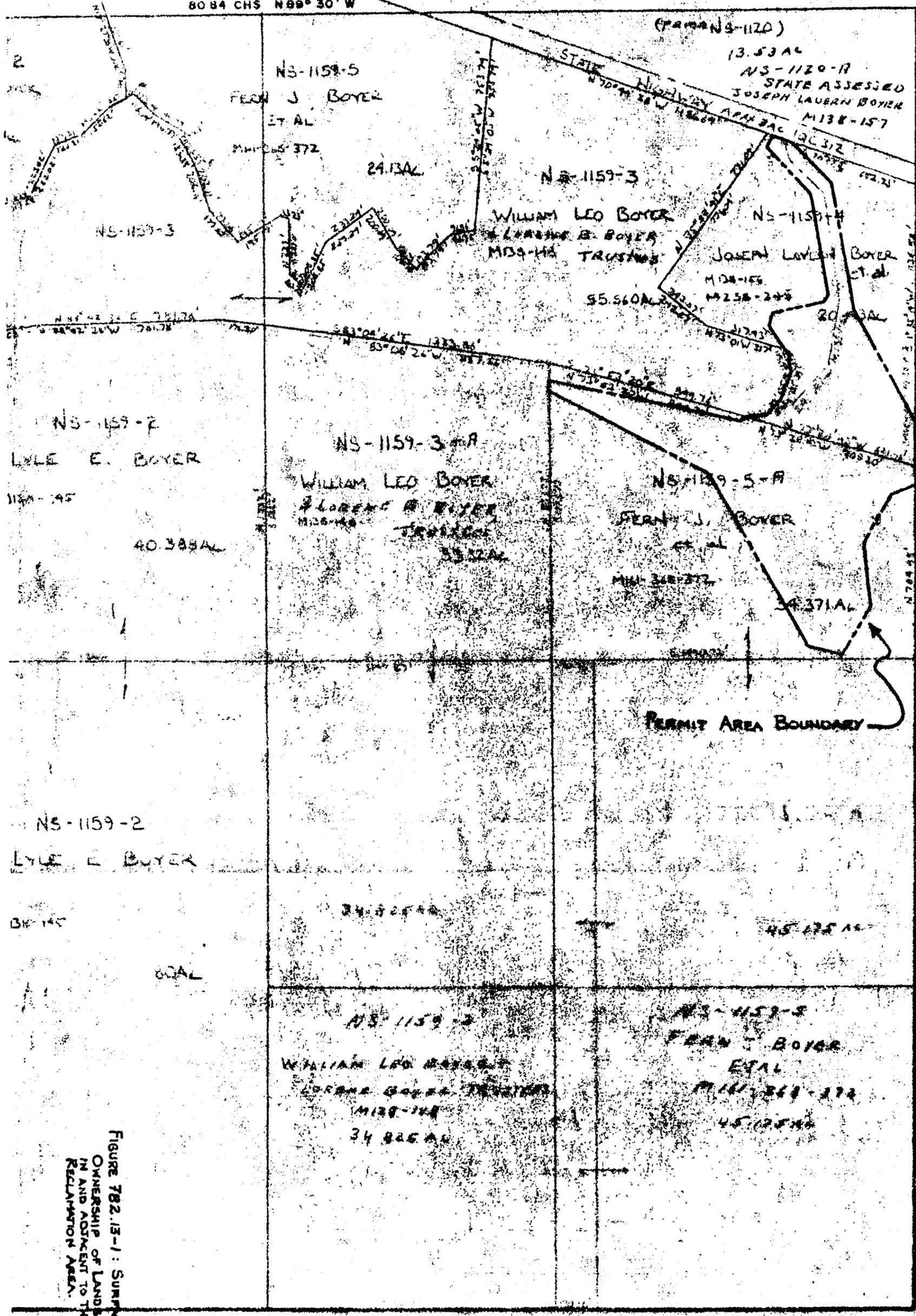
Figure 782.15-2f - Right of Entry Legal Opinion

SECTION 36
T 3 N - R 6 E

SALT LAKE BASE & MERIDIAN 640.00 AC
SCALE 1" = 400'

25

80 84 CHS N 89° 30' W



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FIGURE 782.13-1: SUMMARY OF LAND OWNERSHIP OF LANDS IN AND ADJACENT TO THE RECLAMATION AREA.

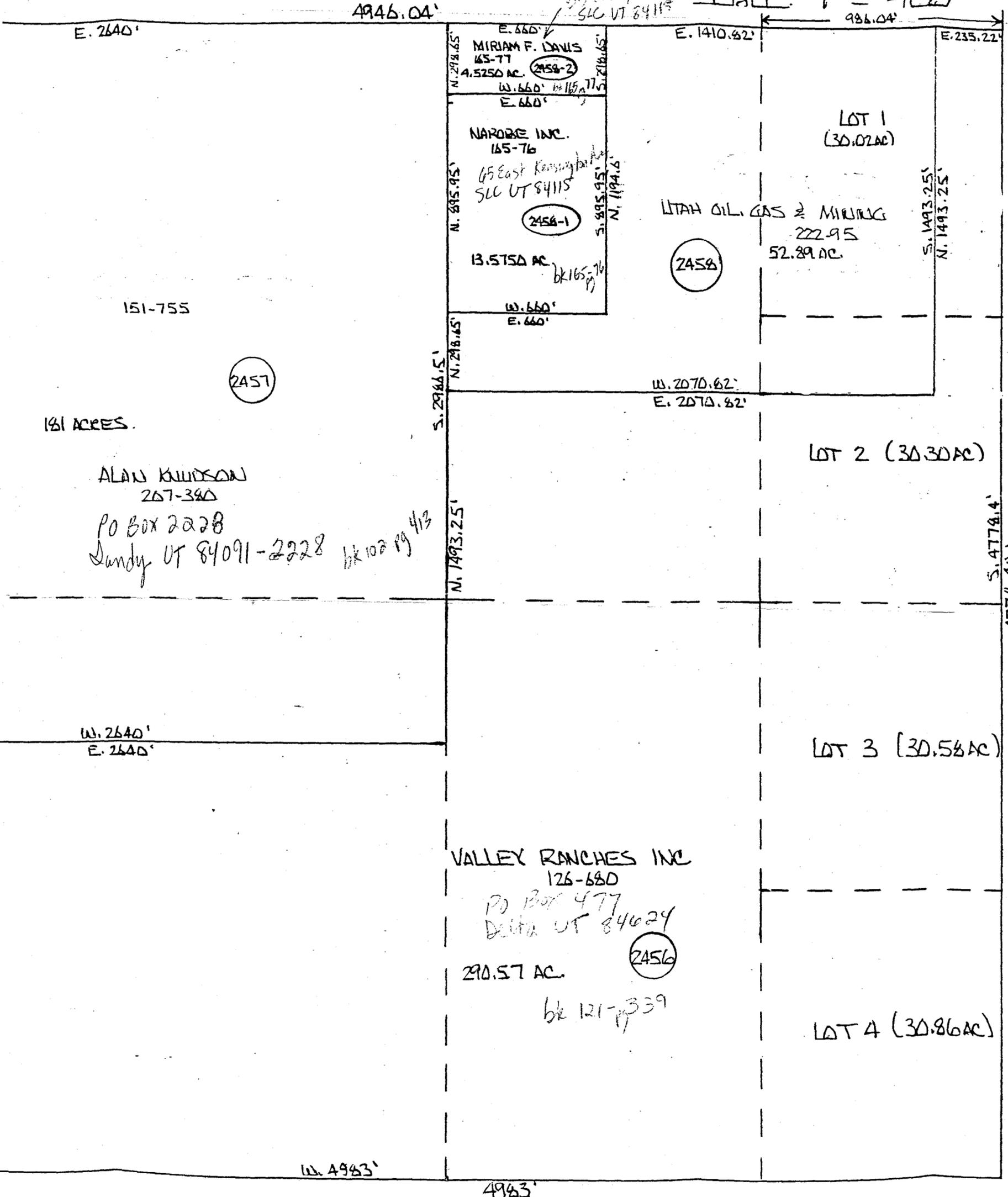
782.13-2

SUMMIT COUNTY, UTAH

SCALE
ONE INCH 400
BOOK PAG

Section
SECTION 24, T. 55, R. 4E, SLM

SCALE: 1" = 400'



SECT.



WASATCH COUNTY, STATE OF UTAH

25 North Main Heber City, Utah 84032 • Phone (801) 654-3211

BOARD OF COUNTY COMMISSIONERS

PETE A. COLEMAN

J. MORONI BESENDORFER, CHAIRMAN

T. LAREN PROVOST

November 4, 1991

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DIVISION OF
OIL GAS & MINING

State of Utah
c/o Richard M. Mercer
Dept. of Natural Resources
Division of State Lands and Forestry
3 Triad Center, Suite 400
S.L.C. UT. 84180-1204

RE: Regarding Wasatch County Parcel #OWC-2458-024-054

Dear Mr. Mercer:

With regard to the 52.89 acre parcel of property, referenced at the beginning of this letter, I decline to issue a Certificate of Zoning Compliance which would allow someone to build a house.

✓ My reasons for declining the certificate are, because the property is a residual fourth parcel, which means that the property has been subdivided without approval. There appears to be no agricultural use for the subdivided parcels; therefore a subdivision should have been filed.

There are other problems with the property. I reviewed the property to see if it might be considered a Non-Conforming-Lot-of-Record. It is impossible for this property to be a Non-Conforming-Lot-of-Record, because parcels #2458-2 and 2458-1 were split from this parcel after July 6, 1972.

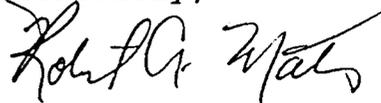
✓ The property also has no access to a public road. Were a right-of-way to be procured, the right-of-way would have to be improved to such an extent that a fire truck, an ambulance, or a police car could get to the property and the right-of-way would need to be specifically granted, so that we are not dealing with a prescriptive right-of-way, where the underlining owner can claim the State had increased his burden by placing a home on the property which requires 24 hour a day access 365 days a year; whereas, before the conversion of this property to a residential use, he only had to endure occasional horse or foot traffic for agricultural purposes.

Richard M. Mercer
November 4, 1991
Page 2

The zoning for this property is G-1. I have enclosed a copy of the G-1 zone for your review. You will see that the only kind of home that is allowed in the G-1 zone is a Caretaker Dwelling for Agricultural Land for Agricultural Purposes. It is unlikely that a person with property in this area could prove an agricultural use, requiring a home, on only 52 acres of property.

I will be glad to respond to any questions that you have.

Sincerely,

A handwritten signature in cursive script, appearing to read "Robert A. Mathis".

Robert A. Mathis, A.I.C.P.
Wasatch County Planner

RAM/bjr
Enc:

8-2 G-1 Grazing Zone

8-2-1 Intent

The specific intent in establishing this zone is:

- A. to protect the County's grazing and forestry land,
- B. to promote the raising and keeping of domestic livestock and related uses on such land,
- C. to avoid excessive costs for public services which result from excessive scattering of vacation dwellings,
- D. to prevent excessive soil erosion and to avoid water pollution, and
- E. to provide an appropriate location for certain types of industries which require isolation from other uses, due to excessive noise, vibration, odor, dust, or adverse aesthetics.

In order to accomplish the objectives and purposes of this Code and to carry out the foregoing, the following regulations shall apply in the G-1 Grazing Zone.

8-2-2 Use Requirements

The following buildings, structures, and uses of land shall be permitted in the G-1 Grazing Zone upon compliance with requirements set forth in this Code.

- A. The growing of crops in open fields.
- B. The raising, care, and keeping of domestic animals and fowl for the purposes of commercial agriculture or for personal or family use and consumption provided that no cattle, sheep, horse or pig shall be kept on lots containing less than one (1) acre of land.
- C. The raising, care and keeping of wild animals and fowl subject to the laws of the State of Utah.
- D. Barns, corrals, pens, coops, and feed storage buildings for the keeping of animals and fowl, and the storage of farm products, provided uses for the care and keeping of livestock and fowl are located at least one hundred (100) feet in distance from any existing dwelling.
- E. Farm caretaker's dwellings and buildings accessory thereto, when situated on a tract of agricultural land for agricultural purposes that complies with the requirements of Paragraph 10-28 of this Code.

- U. Saw mills, contractor equipment yards.
- V. Salvage yards which are surrounded with a sight-obscuring fence of at least 8 feet in height, are at least 1,000 feet away from an existing dwelling on an adjacent lot, and are located adjacent to a county collector road.
- W. Oil refineries, rifle ranges, explosive manufacturing and storage establishments and other uses which customarily emit noise, vibrations, dust or odors which would likely constitute a nuisance to other uses when located closer than 1,000 feet therefrom.

8-2-3 Area Requirements

Each farm caretaker's dwelling shall be located on a tract of agricultural land which shall have received the approval of the Planning Commission as a tract of agricultural land for agricultural purposes in accordance with Paragraph 10-28 of this Code. For other permitted uses there shall be no requirements.

8-2-4 Width Requirements

The minimum width of any building site for a farm caretaker's dwelling shall be three hundred twenty (320) feet. For other uses there shall be no width requirements.

8-2-5 Location Requirements

- A. Front Setback--All buildings and structures shall be set back at least thirty (30) feet from the center line of the road right-of-way, whichever is the greater distance, except as required in Paragraph 10-11.
- B. Side Setback--All dwellings shall be set back from the side property line a distance of at least ten (10) feet, and the total distance of the two side setbacks shall be at least twenty-four (24) feet. The minimum side setback for accessory buildings shall be the same as for main buildings, except that three (3) foot side setback shall be required for accessory buildings which are located more than one hundred (100) feet from the front lot line and at least twelve (12) feet in the rear of any dwelling. On corner lots, the side setback from any street shall not be less than thirty (30) feet for both main and accessory buildings.



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF STATE LANDS AND FORESTRY

Norman H. Bangerter
Governor
Dee C. Hansen
Executive Director
Richard J. Mitchell
Division Director

355 West North Temple
3 Triad Center, Suite 400
Salt Lake City, Utah 84180-1204
801-538-5508
801-355-0922 (Fax)

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FEB 03 1993

DIVISION OF
OIL GAS & MINING

M E M O R A N D U M

DATE: October 23, 1992

TO: Lowell Braxton, Associate Director, Mining
Division of Oil, Gas and Mining

FROM: Dick Mercer, Trust Lands Marketing Specialist
Division of State Lands and Forestry

RE: An Assessment of the Value and Marketability of a 52.89
Acre Parcel of Land Near Wallsburg, Utah

PREVIOUS INFORMATION ON THE LAND

In an August 28, 1990 letter to Ralph Finlayson, Richard Baum with Valley Hi Realty in Heber City, stated that the above referenced land would likely range in value from \$10,600 to \$15,000. This estimate was based on cash sales of similar land by Key Bank in May of 1989 and assumes the following:

1. A well permit could be obtained.
2. A building permit could be obtained from Wasatch County.
3. There is at least a right of way to the property and that the subdivision road could be used.

I consulted with Mr. Baum on October 23, 1991 and his opinion as to the range of value remains the same subject to the foregoing assumptions. Additional statements in the letter were that the parcel is zoned RF-1, is too small and inaccessible to have a potential for a subdivision and the highest and best use would be for a private retreat or cabin site assuming that an owner has access to the land, and could obtain a well and building permit.

NEW INFORMATION ON THE LAND

My research of this parcel of land has produced the following information:

1. Mr. Baum stated that the land would be easier to sell if it were surveyed and staked so that perspective purchasers could find it themselves. I checked with a Heber City surveyor and he estimated the cost of a survey with high flagged stakes at approximately \$1,000.
2. On October 23, 1991 Dorothy Boulton, Water Rights Specialist, Division of Water Rights indicated that the parcel appears to be located within an area where Applications to Appropriate Water are accepted and processed according to division policy.
3. On October 31, 1991 I met with Robert Mathis, Wasatch County Planner, to determine if an individual who might purchase this parcel of land from the State of Utah could secure a building permit to build a cabin. Mr. Mathis indicated that a building permit would not be issued for the following reasons:
 - a. The county would decline to issue a Certificate of Zoning Compliance which would allow someone to build a house. The reason for declining the certificate is because the property is a residual fourth parcel, which means that the property has been subdivided without approval. There appears to be no agricultural use for the subdivided parcels, therefore a subdivision should have been filed.
 - b. The property does not qualify as a Non-Conforming-Lot-of-Record because parcels #2458-1 and #2458-2 were split from this parcel after July 6, 1972.
 - c. The property has no access to a public road. Were a right-of-way to be procured, it would have to be specifically granted and then improved to such an extent that a fire truck, an ambulance or a police car could get to the property.
 - d. The existing zoning of this property is G-1 according to Mr. Mathis. The only kind of home that is allowed in this zone is a Caretaker Dwelling for Agricultural Purposes. He said it is unlikely that a person with property in this area could prove an agricultural use, requiring a home, on only 52 acres of property.

4. The land that adjoins this parcel on the north, east and south is owned by Valley Ranches, Inc., P.O. Box 477, Delta, UT 84624. It is not known whether Valley Ranches is in an acquisition or disposal mode as far as their land is concerned.
5. Mr. Mathis told me that Valley Ranches, Inc. had attempted to secure approval from Wasatch County to develop their land into a "dry subdivision". Approval to do so has never been granted.
6. Alan Knudson, the owner of an adjacent 181 acre parcel of land, is interested in selling some of his land. This was reported to me by a salesman with Valley Hi Realty.

OPTIONS FOR SELLING THE LAND

The possibility of selling this parcel of land is limited, however, the following options are available:

1. Put the land on the market "as is" with full disclosure of the information contained in this memorandum.
2. Offer to sell the parcel to Alan Knudson. Although he is reported to be interested in selling some of his own land, he may be in a better bargaining position to sell his entire acreage to Valley Ranches, Inc. if he also owned this parcel.
3. Offer to sell the parcel to Valley Ranches, Inc.
4. Offer to trade the parcel to a contractor for an equivalent amount of reclamation work.

I recommend that a survey and/or an appraisal would be ordered only if required to make one of the foregoing options work.

Enclosures

cc: Richard J. Mitchell

111

1831 T55 R46
2425 2424 2426 sec 13 T55 R46
2458 sec 24 "
2458-1
2456

WHEN RECORDED, MAIL TO:

Executed & recorded 2

*Roll # 9
20 ac.*

Space Above for Recorder's Use

Warranty Deed

JOHNELL LIMITED PARTNERSHIP, a Utah Limited Partnership, _____, grantor,
of Salt Lake _____, County of Salt Lake _____, State of Utah,
hereby CONVEY and WARRANT to
NAROBÉ, CORP.

_____ of Salt Lake _____, County of Salt Lake _____, State of Utah,
for the sum of Ten and NO/100 Dollars and other good and valuable ~~XXXXXX~~ consideration

the following described tract of land in Wasatch _____ County, State of Utah, to-wit:
The West 1/2 of the Northwest 1/4 of the Northeast 1/4 of Section 24, Township 5 South, Range 4 East, Salt Lake Base and Meridian, containing 20 acres, more or less.
Together with the water and water rights appurtenant to or used upon or in connection therewith, and including all minerals and mineral rights owned by the Grantor in said land.
TOGETHER WITH a right of way 30 feet in width leading from the County Road over and across land of the Grantor to the above described land, the exact location of which shall be determined by the Grantor.

RECEIVED
MAR 04 1986

DIVISION OF
OIL, GAS & MINING

WITNESS the hand of said grantor, this 12th day of January

Signed in the presence of _____

JOHNELL LIMITED PARTNERSHIP

By: _____

General Partner

STATE OF UTAH }
COUNTY OF } ss.

On the 12th day of January, 1984, personally appeared before me John L. Margets, General Partner of JOHNELL LIMITED PARTNERSHIP, a Utah Limited Partnership, who duly acknowledged to me that he executed the same, for and in behalf of a said partnership by authority thereof.

Notary Public

My Commission Expires:

Residing at:

BEFORE THE BOARD OF OIL, GAS, AND MINING

DEPARTMENT OF NATURAL RESOURCES

IN AND FOR THE STATE OF UTAH

In the Matter of the Determination	:	
of The Division of Oil, Gas, and	:	
Mining to Forfeit the Collateral	:	ORDER
Bond of Johnell Limited Partnership	:	
Under UMC 800.50, Summit No. 1	:	
Mine, Summit Minerals, Inc., Rev/	:	Docket No. 89-009
043/001, Folder #3, Summit County	:	Cause No. INA/043/001
Utah.	:	

Pursuant to the Petition of Johnell Limited Partnership ("Johnell"), and the Motion for Summary Judgment filed by the Division of Oil, Gas and Mining ("Division") this cause came on for consideration before the Board of Oil, Gas and Mining, Department of Natural Resources, in and for the State of Utah, on Thursday, June 22, 1989, in the boardroom of the Division of Oil, Gas and Mining of the Department of Natural Resources, 3 Triad Center, 355 West North Temple, Salt Lake City, Utah.

The following Board members were present and participated in the hearing:

Gregory P. Williams, Chairman
Judy F. Lever
James W. Carter
John M. Garr
Charles R. Henderson
Richard B. Larsen

Petitioner, Johnell, was represented by Jack Fairclough. Respondent, the Division, was represented by Barbara W. Roberts, Assistant Attorney General. Also present and participating was Patrick J. Garver, attorney for the surface landowners, referred to at the hearing as the "Boyers".

Now, therefore, having heard argument pursuant to Respondent's Motion for Summary Judgment and having fully considered the law as it relates to the undisputed facts, the Board hereby makes the following:

FINDINGS AND CONCLUSIONS

1. Due and regular notice of the time, place and purpose of the hearing was given to all interested parties in the form and manner and within the time required by the law and the rules of the Board.

2. The Board has jurisdiction over the matter covered by the hearing and over all parties interested therein and has jurisdiction to make and promulgate the Order hereinafter set forth.

3. On or about June 4, 1986, Petitioner, the Division and Summit Minerals, Inc. ("Summit") entered into a Collateral Bonding and Indemnity Agreement ("Agreement") wherein Summit agreed to be responsible for reclamation of the described disturbed areas of the Black Hawk Mine and whereby Petitioner provided a Trust Deed for certain real property as security for the Agreement, naming the Division as beneficiary.

4. Summit failed to reclaim the Black Hawk Mine and, under the Agreement, upon Summit's failure to reclaim the Mine, the Division declared the bond forfeited.

5. Petitioner filed a petition on April 17, 1989, requesting that the Board find the Division's actions in this matter to be improper and to preclude the Division from declaring the bond forfeited.

6. The Division filed a Motion for Summary Judgment on June 13, 1989, on the basis that there were no significant facts in contention and that the Agreement authorized the Division to cause the bond to be forfeited and that the Division was, therefore, entitled to judgment as a matter of law.

7. The parties agreed that the facts as stated in the Division's Memorandum in Support of Motion for Summary Judgment or in the Alternative Motion to Strike are not in dispute and the Board accepts those facts as true.

8. The Division's actions were proper and the Division has the authority to begin foreclosure proceedings in order to obtain the funds necessary to reclaim the Mine.

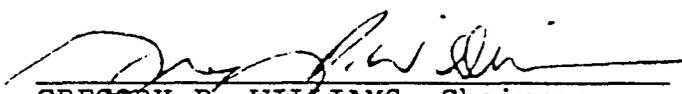
ORDER

It is therefore Ordered:

1. The Division's Motion for Summary Judgment is granted thereby upholding the Division's actions in causing the bond to be forfeited.
2. The Division is directed to proceed forthwith to conduct the foreclosure of the Trust Deed or a Trust Deed sale.
3. Nothing in this Order is intended to relieve any person, partnership, corporation, or any other entity who may be liable for reclamation of the Black Hawk Mine from that reclamation obligation. Nor is this Order intended to expressly or impliedly prevent the Division from seeking whatever additional funding for reclamation of the Black Hawk Mine as is necessary from any party the Division determines may have been involved in or had an interest in the Black Hawk Mine or any coal mining operations thereon including any person associated with Petitioner Johnell.

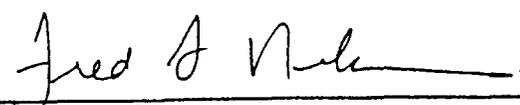
SO ORDERED this 20th day of July, 1989.

STATE OF UTAH
BOARD OF OIL, GAS AND MINING



GREGORY P. WILLIAMS, Chairman

APPROVED AS TO FORM:



Fred G Nelson
Assistant Attorney General



STATE OF UTAH

R. PAUL VAN DAM - ATTORNEY GENERAL

236 STATE CAPITOL • SALT LAKE CITY, UTAH 84114 • TELEPHONE 801 538 1015 •

JOSEPH E. TESCH
CHIEF DEPUTY ATTORNEY GENERAL

September 25, 1990

Lowell Braxton
Associate Director, Mining
Division of Oil, Gas and Mining
Department of Natural Resources
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, Utah 84180

RE: Johnell Foreclosure

Dear Mr. Braxton:

Enclosed find copy of the Trustee's Deed transferring ownership of the Johnell property to the State of Utah.

By way of background I will outline the basis for the State's interest in the property, and its rights against Johnell and Summit Minerals. On June 4, 1986, Summit Minerals and Johnell executed a collateral bonding and indemnity agreement under which those parties agreed to do reclamation. By terms of the agreement, if they defaulted on the agreement and failed to conduct the required reclamation, the Board would seek forfeiture of the bond "and begin foreclosure proceedings to sell the collateral hereunder to cover the cost of reclamation". The agreement also includes the following term:

"It is expressly agreed by the parties hereto that in the event the proceeds from sale of the collateral appear to be insufficient to pay the expense of reclamation, the Division will seek to collect from Summit any deficiency between the proceeds from the sale of the collateral and the amount of this Bond."

The agreement is the bond. The property just sold at the trustee's sale is collateral securing the bond. The property was appraised at \$15,000. By bidding in \$15,000 at the Trustee's

Lowell Braxton
September 25, 1990
Page 2

sale, the Division obtains property worth \$15,000, leaving the difference between \$15,000 and \$120,300 (the amount of the bond) still owing by Summit and Johnell. That is a sum of \$105,300.

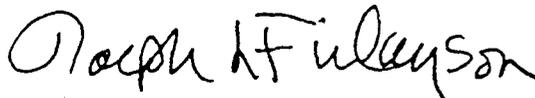
By the agreement, the Board can proceed against Summit only to the extent of the reclamation cost. Thus if the reclamation cost were \$50,000 and the property were sold for \$15,000, \$35,000 would still be owed by Summit under the agreement.

It is not clear to me, under the hypothetical assumptions stated in the prior paragraph, whether Johnell's remaining obligation would be \$35,000 or \$105,300, since the agreement does not limit the Board's right of recovery against Johnell to the reclamation costs. However, the purpose of the statute appears to warrant limiting recovery by the Board to the amount of the reclamation cost. In any event, Oil, Gas and Mining has not lost \$15,000 by bidding in that amount. There is a total obligation in favor of the State of \$120,300, which is represented by the land worth \$15,000 now owned by the State, plus the legal right to recover up to an additional amount of \$105,300 as necessary to complete financing of the reclamation.

As a practical matter, I understand the obligors are judgment proof and the State is probably limited to the land as a resource for reclamation costs. The State owns the land and may sell it for whatever it can get to cover reclamation costs.

I hope this summary is helpful. Let me know if you have any comment or question.

Very truly yours,



RALPH L. FINLAYSON
Assistant Attorney General

RLF:pb

Enclosure

cc: Thomas A. Mitchell, Esq.

After Recording Return To:

Ralph L. Finlayson
Assistant Attorney General
236 State Capitol
Salt Lake City, Utah 84114
Telephone: (801) 538-1017

TRUSTEE'S DEED

This deed is made by Ralph L. Finlayson, as successor Trustee under the hereinafter mentioned and described Trust Deed, in favor of the State of Utah, Department of Natural Resources, Division of Oil, Gas and Mining, as Grantee.

WHEREAS, on June 2, 1986, Johnell Limited Partnership, a Utah limited partnership, as Trustor, executed and delivered to David S. Christensen, as Trustee, for the benefit of State of Utah, Department of Natural Resources, Division of Oil, Gas and Mining, as Beneficiary, a certain Trust Deed to secure the performance by said Trustors of their obligations and said Trust Deed was recorded in the office of the Recorder of Wasatch County, State of Utah, on June 5, 1986, as Entry No. 138780 at Book 181, Page 154, and covered the property hereinafter described; and

WHEREAS, breach and default was made under the terms of said Trust Deed in the particulars set forth in the Notice of Default hereinafter referred to; and

WHEREAS, Ralph L. Finlayson was duly appointed by the Beneficiary as successor Trustee by a Substitution of Trustee dated March 8, 1990, and recorded in the Office of the County Recorder of Wasatch County, State of Utah, on March 16, 1990, as Entry No. 151688; and

WHEREAS, Ralph L. Finlayson, successor Trustee under said Trust Deed, executed and thereafter filed for record in the Office of the County Recorder of Wasatch County, a written Notice of Default containing an election to sell the trust property, which Notice of Default was recorded on March 16, 1990, as Entry No. 151689; and

WHEREAS, the successor Trustee in consequence of said declaration of default, election and demand for sale, and in accordance with said Trust Deed, did execute his Notice of Trustee's Sale stating that he, as such Trustee, by virtue of the authority of him vested, would sell at public auction to the highest bidder for cash, in lawful money of the United States, the property therein and hereafter described, and fixing the time and place of said sale as September 11, 1990, at 12:00 noon of said day, front steps of the Courthouse at 25 North Main Street,

Heber City, Utah, and did cause copies of said notice to be posted for not less than 20 days before the date of sale therein fixed, in three public places in the county wherein said property is located, and also in a conspicuous place on the property to be sold; and said successor Trustee did cause a copy of said notice to be published once a week for three consecutive weeks before the date of sale therein fixed in the Wasatch Wave, a newspaper having a general circulation in the county in which the property to be sold is situated, the first date of such publication being August 15, 1990, and the last date being August 29, 1990, and

WHEREAS, all applicable statutory provisions of the State of Utah and all of the provisions of said Trust Deed have been complied with as to the acts to be performed and the notices to be given; and

WHEREAS, said successor Trustee did at the time and place of sale fixed as aforesaid then and there sell, at public auction, to Grantee above-named, being the highest bidder therefore, the property described for the sum of \$15,000.00, paid in cash, lawful money of the United States of America, by the satisfaction of the indebtedness to that extent then secured by said Trust Deed.

NOW, THEREFORE, successor Trustee, in consideration of the premises recited and of the sum above mentioned, bid and paid by Grantee, the receipt whereof is hereby acknowledged, and by virtue of the authority vested in him by said Trust Deed, does by these presents grant and convey unto Grantee above-named, but without any covenant or warranty, express or implied, all of that certain property situated in Wasatch County, State of Utah, described as follows:

The North one-half of the Northeast one-quarter and the North one-half of the North one-half of the South one-half of the Northeast one-quarter of Section 24, Township 5 South, Range 4 East, Salt Lake Base and Meridian containing 52.89 acres, more or less.

EXCEPTING THE FOLLOWING:

(1) Excepting from Section 24, that portion of the following described tract which lies within Section 24: BEGINNING at the Northwest corner of Section 19, Township 5 South, Range 5 East, Salt Lake Meridian; thence East 5.32 chains to the lands of John G. Barrett; thence South 15°30' East 18 chains; thence South 61°30' East 12.12 chains; thence South 75° East 7.5 chains, more or less, to the Westerly line of a 4 rod road; thence West 31.59 chains; thence North

24.66 chains, more or less, to a point due West of the place of beginning; thence East 4.28 chains, more or less, to the place of beginning.

(2) The West half of the Northwest quarter of the Northeast quarter of Section 24, Township 5 South, Range 4 East, Salt Lake Base and Meridian, containing 20 acres, more or less. TOGETHER WITH all buildings, fixtures and improvements thereon and all water rights, rights-of-way, easements, rents, issues, profits, income, tenements, hereditaments, privilege and appurtenances thereunto now or hereafter used or enjoyed with said property, or any part thereof;

DATED this _____ day of _____, 1990.

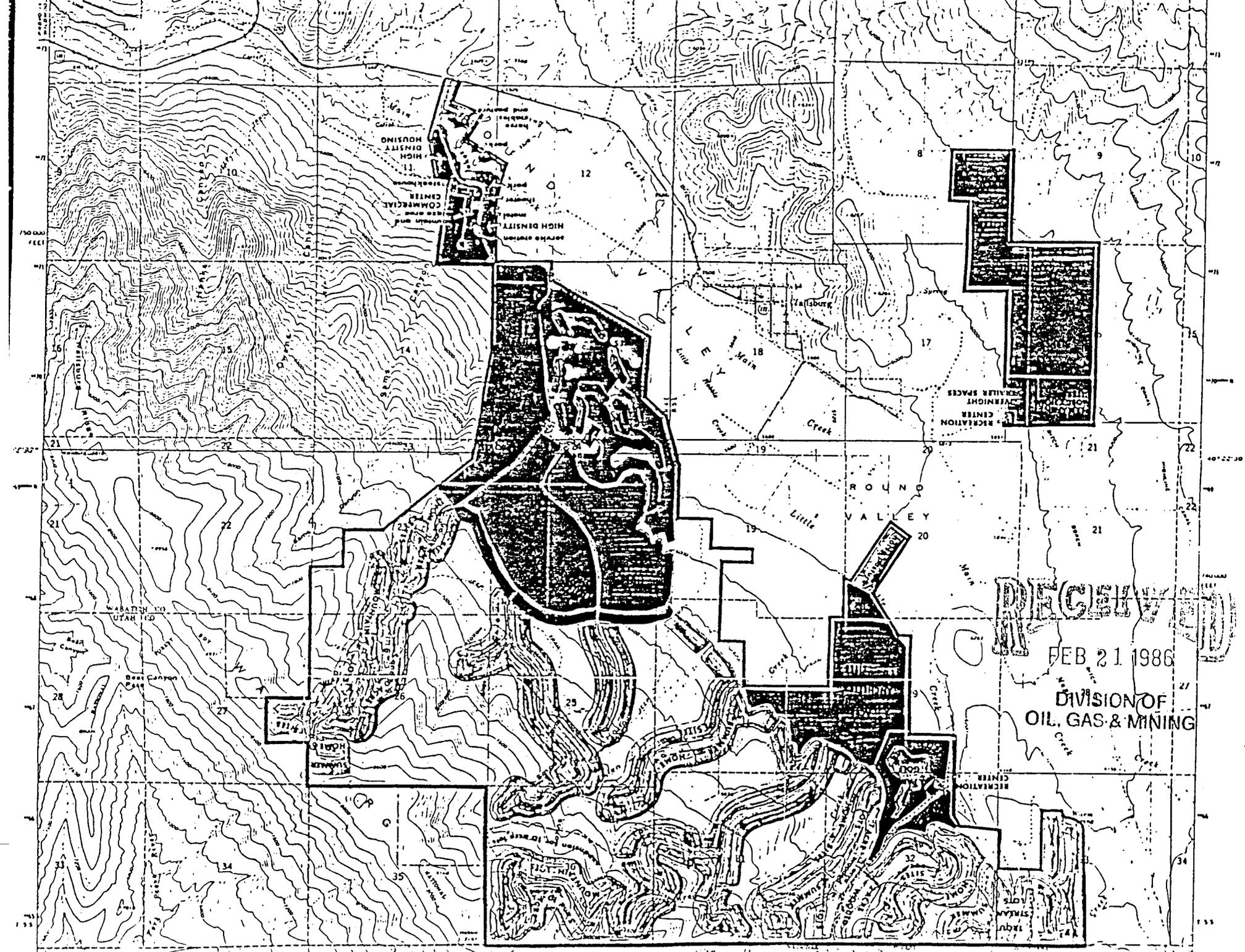
Successor Trustee

STATE OF UTAH)
)ss.
COUNTY OF SALT LAKE)

On the _____ day of _____, 19____, personally appeared before me _____, who being by me duly sworn, did say that he is an attorney authorized to practice before the Supreme Court of the State of Utah and a member in good standing of the Utah State Bar, and said _____ duly acknowledged to me that he executed the foregoing instrument as successor Trustee.

NOTARY PUBLIC
Residing at _____

My Commission Expires:



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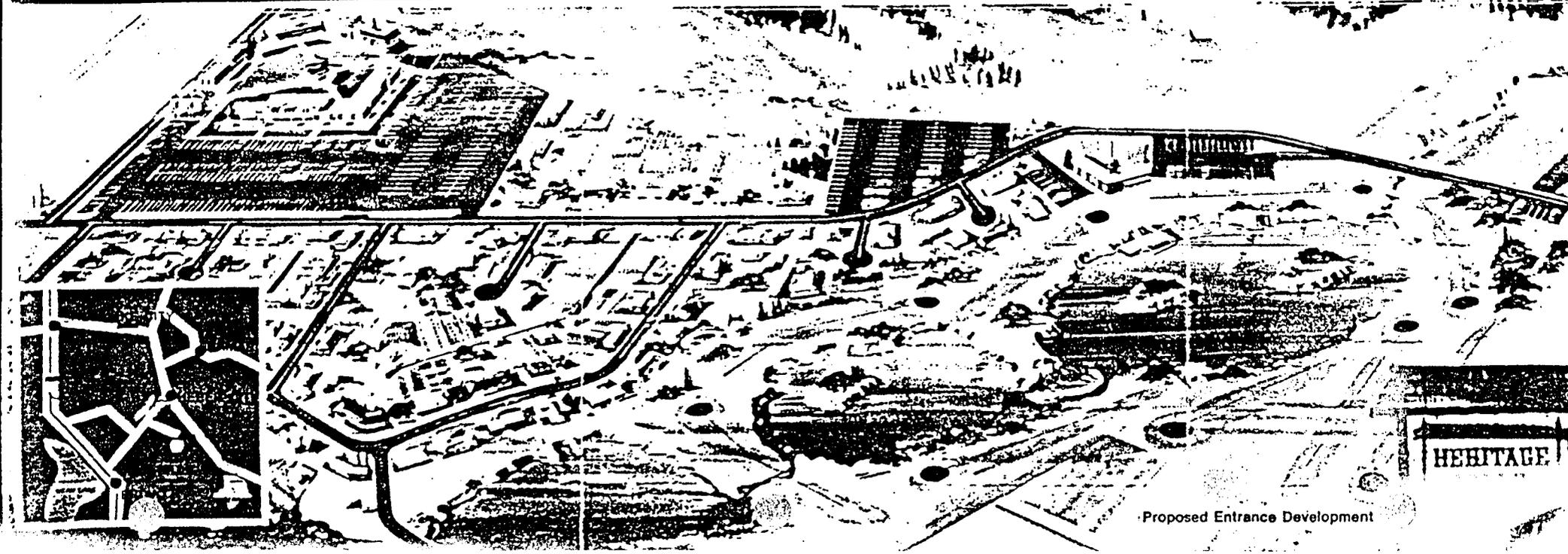
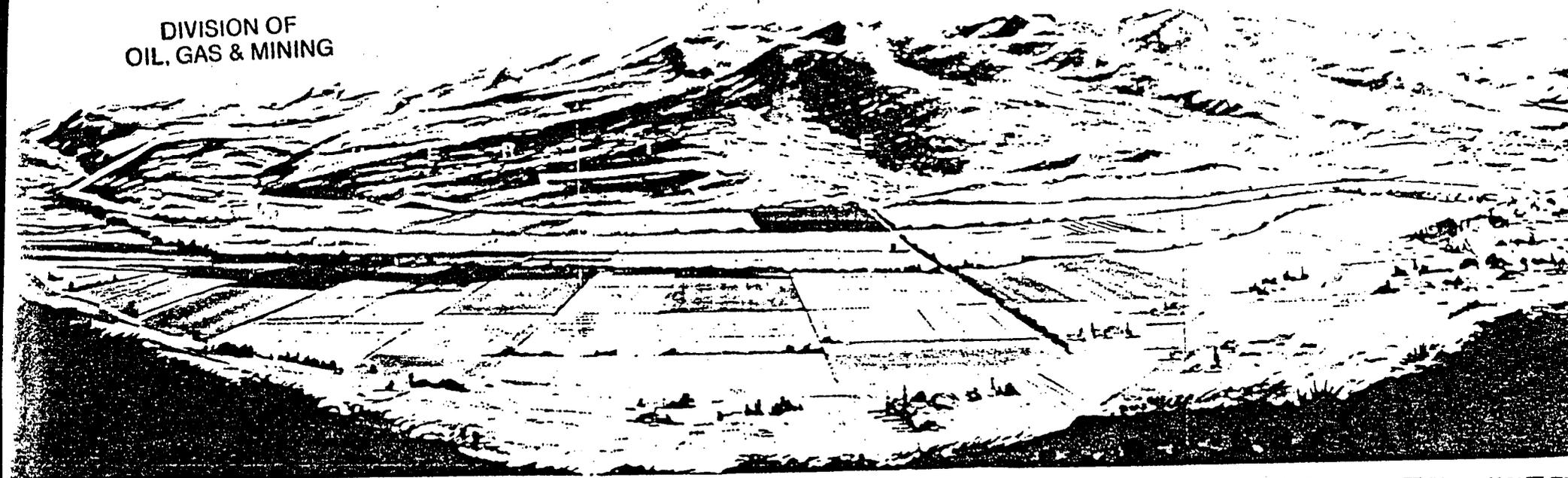
FEB 21 1986

DIVISION OF
OIL, GAS & MINING

RECEIVED

FEB 21 1986

DIVISION OF
OIL, GAS & MINING



Proposed Entrance Development

COLLATERAL BONDING AND INDEMNITY AGREEMENT

THIS COLLATERAL BONDING AND INDEMNITY AGREEMENT entered into by and between Summit Minerals, Inc. (hereinafter referred to as "Summit") and Johnell Limited Partnership (hereinafter referred to as "Johnell"), and the State of Utah by and through the Department of Natural Resources, Division of Oil, Gas and Mining (hereinafter referred to as "the Division").

W I T N E S S E T H

WHEREAS, Summit is interested in obtaining a Permit from the Division to conduct surface coal mining activities and operate the Blackhawk Coal Mine in Summit County, Utah, as an underground coal mine under the Utah Coal Mining and Reclamation Act, Utah Code Ann. § 40-10-1, et seq., 1953, as amended and the Mined Land Reclamation Act, Utah Code Ann. § 40-8-1, et seq., 1953, as amended (hereinafter collectively referred to as the "Act") and implementing regulations; and

WHEREAS, Summit has been found to have conducted surface coal mining operations at the Blackhawk Mine and is thus required to post a reclamation Bond pursuant to the Order of the Board of Oil, Gas and Mining ("Board") issued in Cause No. INA/043/001, Docket No. 85-070 , on December 13, 1985 ("Order"). A copy of the Board's Order is attached hereto as Exhibit A; and

WHEREAS, Summit wishes to provide a bond under Collateral Bonding Rule UMC 800.21(c), in the amount of One hundred and twenty thousand three hundred dollars (\$120,300.00)

in order to cover the cost of reclamation as outlined in the reclamation bond report dated March 21, 1985, a copy of which is attached hereto as Exhibit B; and

WHEREAS, John L. Margetts, a member of the board of directors of Summit, has agreed to provide a parcel of real estate to serve as collateral in order that Summit may submit a Reclamation Bond in compliance with the requirements of the Act and the Board's Order; and

WHEREAS, John L. Margetts, by and through Johnell, a Utah limited partnership, in which Mr. Margetts is a General Partner, has provided a Trust Deed covering certain real property described therein, naming the Division as Beneficiary, as collateral to secure this Collateral Bonding and Indemnity Agreement. A copy of the Trust Deed is attached hereto as Exhibit C; and

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, Summit does hereby agree to be held and firmly bonds to the Division for the sum of One hundred and twenty thousand three hundred dollars (\$120,300.00) for the timely performance of reclamation responsibilities for the disturbed area designated in Exhibit B in lawful money of the United States. By the submission of this Collateral Bonding and Indemnity Agreement, Summit binds itself, its successors and assigns, jointly and severally, by these presents.

The conditions of the above obligations are such that:

1. Summit shall perform all duties and fulfill all requirements applicable to reclamation as set forth in the Act, and regulations adopted pursuant thereto, the Boards' Order, any subsequent order of the Board, and the conditions of any permit issued by the Division which allows Summit to conduct surface coal mining exploration and operations at the Blackhawk Mine site.

2. The liability under this Agreement shall continue until successful reclamation of the disturbed area as set forth in Exhibit A and in any subsequently approved Reclamation Plan for the Blackhawk Mine for a period of time and in the manner specified in the Act, regulations adopted by the Board, and in any Board order.

3. Summit does hereby agree to indemnify and hold the Division harmless from any claim demand, liability, cost, charge or suit brought by a third party, as a result of Summit's failure to abide by the terms and conditions of any Division approved Reclamation Plan for the Blackhawk Mine and from any failure to comply with the terms of this Agreement or any Board order.

4. Upon successful completion of part or all of the obligations secured hereby, Summit or Johnell may petition the Division for a final release of part or all of the obligations under this Agreement. Upon such petition, the Division shall timely conduct an inspection to ascertain whether the duties and obligations of Summit under the Act, regulations adopted pursuant thereto, any mining permit issued for the Blackhawk Mine or under

any Board order, have been fulfilled. If such duties and obligations have been fulfilled, the Division shall release Summit and Johnell from part or all of its obligations under this Agreement and shall file a notice of such release in the property records of Summit and Wasatch Counties.

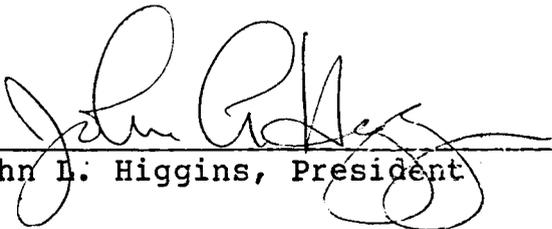
5. By entering into this agreement, the Division does not represent that it has accepted the value of the collateral as indicated in the Summit/Johnell appraisal report. This Agreement shall be reviewed periodically by the Division, or reviewed upon petition by Summit or Johnell, in accordance with the Act and implementing regulations. The amount of liability under this Agreement may be adjusted upon written notice to Summit, if in the opinion of the Division, the cost of future reclamation has materially changed or the Collateral which secures this Bond is deemed insufficient to cover the cost of reclamation.

6. This Agreement may be terminated upon 90 days prior written notice to the Division if terminated by Summit or upon 90 days written notice to Summit if terminated by the Division. Upon such written notification, Summit will have 90 days to obtain an alternate form of bond acceptable to the Division to secure reclamation obligations as set forth hereunder or in any Board order for governing the Blackhawk Mine in the same amount as stated in this Agreement or amendments adjusting the amount thereto. If Summit is unable to obtain an alternate form of bond acceptable to the Division, this agreement will not be terminated and will continue until all obligations herein are fulfilled.

7. In the event reclamation becomes necessary under the Act, regulations enacted thereunder or under an order of the Board, the disturbed area as shown in Exhibit B will be reclaimed pursuant to the reclamation standards set forth under the Act, the regulations, any subsequent Board order or any reclamation plan submitted by Summit and approved by the Division prior to the date reclamation operations begin. Should Summit default under the terms of this contract or any Board order and fail to conduct any required reclamation, the Division will seek forfeiture of this bond pursuant to the Act, regulations or any Board order and begin foreclosure proceedings to sell the collateral hereunder to cover the cost of reclamation. It is expressly agreed by the parties hereto that in the event the proceeds from the sale of the collateral appear to be insufficient to pay for the expense of reclamation, the Division will seek to collect from Summit any deficiency between the proceeds from the sale of the collateral and the amount of this Bond.

SO AGREED this 4 day of June, 1986.

SUMMIT MINERALS, INC.

BY 
John L. Higgins, President

STATE OF Utah)
COUNTY OF Salt Lake) ss:

On the 2nd day of June, 1986, personally appeared before me John L. Margetts who being by me duly sworn did say that he the said John L. Margetts, is the General Partner of Johnell Limited Partnership and said Collateral Bonding and Indemnity Agreement was signed in behalf of said Partnership by authority of its partnership agreement or an amendment thereto executed by all of the general partners.

Sharonie L. Anderson
NOTARY PUBLIC
Residing at: Salt Lake City, Utah

My Commission Expires:

July 24, 1989

STATE OF Utah)
COUNTY OF Salt Lake) ss:

On the 4th day of June, 1986, personally appeared before me Dr. Dianne R. Nielson, who being duly sworn did say that she for herself, that she, the said Dr. Dianne R. Nielson is the Director of the Division of Oil, Gas and Mining, Department of Natural Resources, State of Utah, and she duly acknowledged to me that said Division executed the foregoing Collateral Bonding and Indemnity Agreement by authority of law on behalf of the State of Utah.

Sharonie L. Anderson
NOTARY PUBLIC
Residing at: SLC, Utah

My Commission Expires:

July 24, 1989



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

John Miller

Norman H. Bangarter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: July 21, 1992
1:00 to 2:30 P.M.

Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 S., Salt Lake City, Utah 84115
Mine Name: Summit No. 1 Permit Number: INA/043/001 County: Summit
Type of Mining Activity: Underground Surface Other
Company Official(s): None State Officials(s): Paul Baker Federal Official(s): None
Partial: Complete: Date of last Inspection: June 22, 1992
Weather Conditions: Clear, 80's
Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. SURFACE AND GROUNDWATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL PROCESSING WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS				
a. CONSTRUCTION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. MAINTENANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES AND UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS INFORMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: July 21, 1992

(Comments are Numbered to Correspond with Topics Listed Above)

13. Revegetation

There are numerous musk thistle plants on the disturbed area. This is a common noxious weed in Summit County, but it is much more abundant at the mine site than in adjacent areas. This weed will probably pose some problems when revegetation is undertaken. Some of the plants on the side of the bridge and along the gas pipeline show signs of having been sprayed with 2,4-D.

The disturbed area also contains quackgrass and Canada thistle, both noxious weeds. These are mainly contained in the undisturbed drainage ditch on the southwest part of the disturbed area.

16. Roads

a. Construction

The wooden surface of the bridge across Chalk Creek is deteriorating, but because the support is made of steel, it does not appear to be in danger of collapsing. The bank supports on the sides of the bridge are also deteriorating.

Copy of this Report:

Mailed to: Keith Bates (Keith H. Bates Investment Company), Bernie Freeman (OSM)

Given to: Daron Haddock, Joe Helfrich (DOGM)

Inspector's Signature: _____

Paul B. Baker #41 Date: July 27, 1992

13072

#12330

AMENDMENT OF CERTIFICATE OF LIMITED PARTNERSHIP FILED IN CLERK'S OFFICE
Salt Lake County Utah

STATE OF UTAH)
) ss.
COUNTY OF SALT LAKE)

MAR 22 1979

W. Sterling Evans, Clerk 3rd Dist. Court
By Mary O. Speers Deputy Clerk

JOHNELL LIMITED PARTNERSHIP, existing under the laws of the

State of Utah, pursuant to the provisions of Utah Code Annotated, Section 48-2-25, hereby amends its Certificate of Limited Partnership now filed in the Clerk's office, Salt Lake County, as follows:

1. Paragraph 7 of the Certificate of Limited Partnership is amended to read as follows:

<u>NAME</u>	<u>CASH</u>	<u>PROPERTY</u>
John Lawrence Margetts	NONE	\$144,000
Elizabeth Margetts Green as custodian for John Joseph Green	NONE	12,000
Elizabeth Margetts Green as custodian for John Justin Green	NONE	12,000
Elizabeth Margetts Green as custodian for John Jesse Green	NONE	12,000
Elizabeth Margetts Green as custodian for Cachia Green	NONE	12,000
John Robert Margetts as custodian for John Richard Margetts	NONE	12,000
John Robert Margetts as custodian for Sarah Lyn Margetts	NONE	12,000
John Robert Margetts as custodian for Adam Robert Margetts	NONE	12,000
John Robert Margetts as custodian for Rebekah Lee Margetts	NONE	12,000
John Robert Margetts as custodian for David Lawrence Margetts	NONE	6,000

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FEB 21 1986

2. Paragraph 10 of the Certificate of Limited Partnership is amended to read as follows:

<u>NAME</u>	<u>PERCENTAGE</u>
John Lawrence Margetts	54.62
Elizabeth Margetts Green as custodian for John Joseph Green	4.75
Elizabeth Margetts Green as Custodian for John Justin Green	4.75
Elizabeth Margetts Green as custodian for John Jesse Green	4.75
Elizabeth Margetts Green as custodian for Cachia Green	4.75
John Robert Margetts as custodian for John Richard Margetts	4.75
John Robert Margetts as custodian for Sarah Lyn Margetts	4.75
John Robert Margetts as custodian for Adam Robert Margetts	4.75
John Robert Margetts as custodian for Rebekah Lee Margetts	4.75
John Robert Margetts as custodian for David Lawrence Margetts	2.38

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FEB 21 1986

DIVISION OF
OIL, GAS & MINING

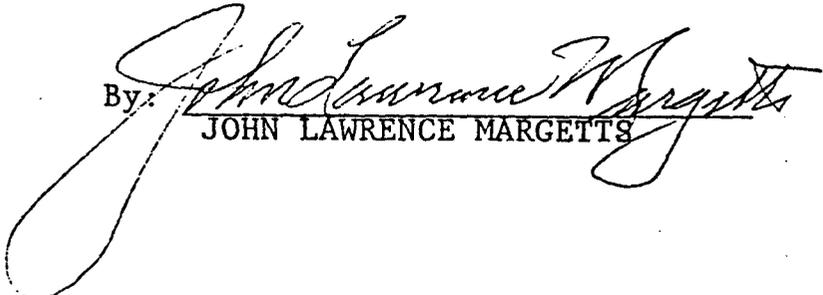
3. The foregoing amendment to the Certificate of Limited Partnership now on file is hereby adopted by all members of the Limited Partnership to be in effect as of January 31, 1979.

DATED at Salt Lake City, Utah, this 31st day of January, 1979.

GENERAL PARTNERS:

JOHN LAWRENCE MARGETTS, IRMA WICKENS
MARGETTS

By:


JOHN LAWRENCE MARGETTS

LIMITED PARTNERS:

JOHN LAWRENCE MARGETTS, JOHN JOSEPH GREEN, JOHN JUSTIN GREEN, JOHN JESSE GREEN, CACHIA GREEN, JOHN RICHARD MARGETTS, SARAH LYN MARGETTS, ADAM ROBERT MARGETTS, REBEKAH LEE MARGETTS, DAVID LAWRENCE MARGETTS

By: *John Lawrence Margetts*
JOHN LAWRENCE MARGETTS, attorney-in-fact of and for each and every Limited Partner

STATE OF UTAH)
) ss.
COUNTY OF SALT LAKE)

On this 31st day of January, 1979, before the undersigned Notary Public, personally appeared JOHN LAWRENCE MARGETTS, known to me to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purpose therein contained.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.

Daniel J. [Signature]
NOTARY PUBLIC
Residing at: *Salt Lake City, Utah*

My Commission Expires:
October 1982

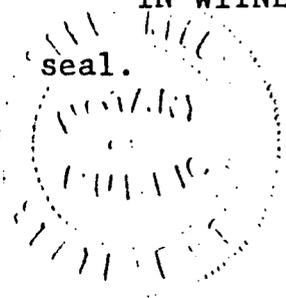
RECEIVED
FEB 21 1986

DIVISION OF
OIL, GAS & MINING

STATE OF UTAH)
) ss.
COUNTY OF SALT LAKE)

On this 31st day of January, 1979, before the undersigned Notary Public, personally appeared JOHN LAWRENCE MARGETTS, ATTORNEY-IN-FACT OF AND FOR EACH AND EVERY LIMITED PARTNER, known to me to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purpose therein contained.

IN WITNESS WHEREOF, I have hereunto set my hand and official



[Signature]
NOTARY PUBLIC
Residing at: Salt Lake City, Utah

My Commission Expires:

October 1982

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FEB 21 1986

DIVISION OF
OIL, GAS & MINING

no
4435

13330

CERTIFICATE OF LIMITED PARTNERSHIP

FILED IN CLERK'S OFFICE
Salt Lake County Utah

DEC 29 1978

STATE OF UTAH)
) ss.
COUNTY OF SALT LAKE)

W. Sterling Evans, Clerk 3rd Dist. Court

Martha Larson
Deputy Clerk

We, the undersigned desiring to form a limited partnership pursuant to the laws of the State of Utah, certify as follows:

1. The name of the partnership is JOHNELL LIMITED PARTNERSHIP, or such other name as the general partners may select.

2. The character of the partnership business shall be to acquire, own, hold, develop, improve, lease, manage, operate, maintain, and dispose of real property and leasehold interests in real property, and to engage in all business activities necessary, customary, or incidental to the foregoing, and to engage in any and all businesses of any kinds and types whatsoever, except banking and insurance.

3. The principal place of business of the partnership is located at 2182 Berkeley Street, Salt Lake City, Utah 84109.

4. The names and places of residence of each general partners interested in the partnership are as follows:

NAME	PLACE OF RESIDENCE
John Lawrence Margetts	2182 Berkeley Street Salt Lake City, Utah 84109
Irma Wickens Margetts	2182 Berkeley Street Salt Lake City, Utah 84109

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FEB 21 1986

DIVISION OF
CORPORATIONS

RECEIVED
FEB 21 1986

DIVISION OF
OIL, GAS & MINING

5. The names and places of residence of each limited partner interested in the partnership are as follows:

NAME	PLACE OF RESIDENCE
John Lawrence Margetts	2182 Berkeley Street Salt Lake City, Utah 84109
Elizabeth Margetts Green as custodian for John Joseph Green	303 South 200 East Farmington, Utah 84025
Elizabeth Margetts Green as custodian for John Justin Green	303 South 200 East Farmington, Utah 84025
Elizabeth Margetts Green as custodian for John Jesse Green	303 South 200 East Farmington, Utah 84025
Elizabeth Margetts Green as custodian for Cachia Green	303 South 200 East Farmington, Utah 84025
John Robert Margetts as custodian for John Richard Margetts	200 South 500 East Farmington, Utah 84025
John Robert Margetts as custodian for Sarah Lyn Margetts	200 South 500 East Farmington, Utah 84025
John Robert Margetts as custodian for Adam Robert Margetts	200 South 500 East Farmington, Utah 84025
John Robert Margetts as custodian for Rebekah Lee Margetts	200 South 500 East Farmington, Utah 84025

6. The term for which the partnership is to exist is from December 28, 1978, to the close of business on December 31, 2020.

7. The amount of cash and the description of the agreed value of the property contributed by each limited partner are;

NAME	CASH	PROPERTY
John Lawrence Margetts	NONE	\$192,000

Elizabeth Margetts Green as custodian for John Joseph Green	NONE	6,000
Elizabeth Margetts Green as custodian for John Justin Green	NONE	6,000
Elizabeth Margetts Green as custodian for John Jesse Green	NONE	6,000
Elizabeth Margetts Green as custodian for Cachia Green	NONE	6,000
John Robert Margetts as custodian for John Richard Margetts	NONE	6,000
John Robert Margetts as custodian for Sarah Lyn Margetts	NONE	6,000
John Robert Margetts as custodian for Adam Robert Margetts	NONE	6,000
John Robert Margetts as custodian for Rebekah Lee Margetts	NONE	6,000

8. The additional cash contributions agreed to be made by each limited partner are as follows:

NONE

9. The contribution of each limited partner is to be returned upon dissolution of the partnership.

10. The share of profits or other compensations by way of income which each limited partner shall receive by reason of his contribution is:

NAME	PERCENTAGE
John Lawrence Margetts	75.96
Elizabeth Margetts Green as custodian for John Joseph Green	2.38
Elizabeth Margetts Green as custodian for John Justin Green	2.38

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DIVISION OF
OIL, GAS & MINING

RECEIVED
FEB 21 1986

DIVISION OF
OIL, GAS & MINING

Elizabeth Margetts Green as custodian for John Jesse Green	2.38
Elizabeth Margetts Green as custodian for Cachia Green	2.38
John Robert Margetts as custodian for John Richard Margetts	2.38
John Robert Margetts as custodian for Sarah Lyn Margetts	2.38
John Robert Margetts as custodian for Adam Robert Margetts	2.38
John Robert Margetts as custodian for Rebekah Lee Margetts	2.38

11. A limited partner may not assign or transfer his partnership interest without prior written consent of the other limited partners and the general partner. Prior to such assignment and the securing of the required consent, the limited partner must give notice of the intended assignment or transfer to the general partner; and the general partner, and the other limited partners shall have the option to purchase the interest to be assigned. The partnership shall have the first option to purchase for a thirty (30) day period. Thereafter, all other partners, both general and limited, shall have the option to purchase for the next fifteen (15) days. Thereafter neither the partnership nor any of the partners, both general and limited, may purchase the assigned interest, and it may be assigned after a period of thirty (30) days after the forty-five (45) day option period given to the partnership and the other partners. An assignee who is to become a substituted limited partner must meet the foregoing requirements, must execute an assignment setting forth the

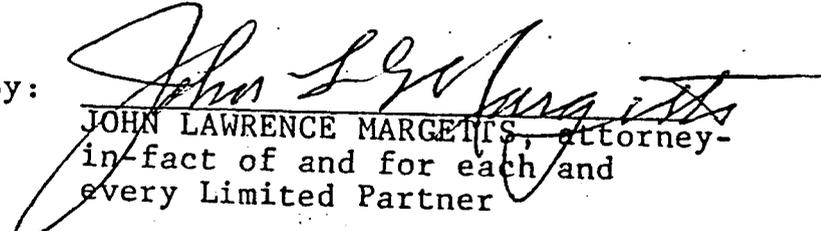
requirements that the assignee become a substituted limited partner, and file that assignment with the partnership; and execute and deliver any other documents required by the general partner, including the power of attorney, the written consent of the general partner permitting the assignee to become a substituted limited partner, and a transfer fee of One Hundred (\$100.00) Dollars.

DATED at Salt Lake City, Utah, this 29th day of December, 1978.

GENERAL PARTNERS: JOHN LAWRENCE MARGETTS, IRMA WICKENS MARGETTS

By: 
JOHN LAWRENCE MARGETTS

LIMITED PARTNERS: JOHN LAWRENCE MARGETTS, JOHN JOSEPH GREEN, JOHN JUSTIN GREEN, JOHN JESSE GREEN, CACHIA GREEN, JOHN RICHARD MARGETTS, SARAH LYN MARGETTS, ADAM ROBERT MARGETTS, REBEKAH LEE MARGETTS

By: 
JOHN LAWRENCE MARGETTS, attorney-in-fact of and for each and every Limited Partner

RECEIVED
FEB 21 1986

DIVISION OF
OIL, GAS & MINING

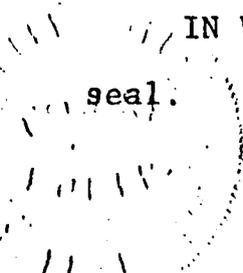
RECEIVED
FEB 21 1986

STATE OF UTAH)
) ss.
COUNTY OF SALT LAKE)

DIVISION OF
OIL, GAS & MINING

On this 27th day of December, 1978, before the undersigned Notary Public, personally appeared JOHN LAWRENCE MARGETTS, known to me to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purpose therein contained.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.


[Signature]
NOTARY PUBLIC
Residing at: Salt Lake City, UT

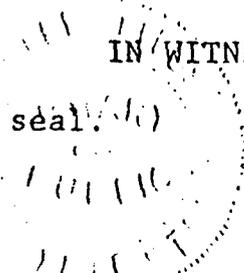
My Commission Expires:

October 1982

STATE OF UTAH)
) ss.
COUNTY OF SALT LAKE)

On this 27th day of December, 1978, before the undersigned Notary Public, personally appeared JOHN LAWRENCE MARGETTS, ATTORNEY-IN-FACT OF AND FOR EACH AND EVERY LIMITED PARTNER, known to me to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purpose therein contained.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.


[Signature]
NOTARY PUBLIC
Residing at: Salt Lake City, UT

My Commission Expires:

October 1982



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

gh

INSPECTION REPORT

Partial: X Complete: Exploration:

Inspection Date & Time: August 26, 1994, 10:00 to 11:30 A.M.

Date of Last Inspection: July 19, 1994

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001

Permittee and/or Operator's Name: Summit Minerals, Inc.

Business Address: 221 W. 2100 S., Salt Lake City, Utah 84115

Type of Mining Activity: Underground X Surface Prep. Plant Other

State Officials(s): Paul Baker Company Official(s): None Federal Official(s): None

Weather Conditions: Partly Cloudy, 80's

Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16

Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-

Status: Exploration/ Active/ Inactive/ Temporary Cessation/ X Bond Forfeiture

Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June)_(date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: August 26, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

13. Revegetation

Musk thistle has not been sprayed at Summit as it has at Boyer. There are several plants on the banks next to Chalk Creek that were seeded last fall and this spring.

Most of the willows planted in March have survived and are growing well. I found only two dogwoods, and only one of these was healthy. There are hundreds of willow seedlings, so it should not be necessary to plant any more.

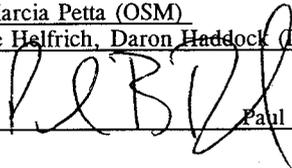
As an experiment to see how well late summer cuttings would work, I planted three willow cuttings on the south side of the creek and placed a large rock by each to mark them.

Although the summer has been very dry, the grass that was planted in the fall and spring is still doing fairly well. The alfalfa mulch is still in place, and I saw no signs of accelerated erosion.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature: 

Paul B. Baker #41

Date: September 2, 1994



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gh

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

1/22

INSPECTION REPORT

Partial: Complete: Exploration:
Inspection Date & Time: March 15, 1994 / 17:00
Date of Last Inspection: February 18, 1994

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 So. Salt Lake City, Utah 84115
Type of Mining Activity: Underground Surface Prep. Plant Other
State Official(s): Wayne Western
Company Official(s): none
Federal Official(s): none
Weather Conditions: Partly cloudy skies light winds and mild temperatures
Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/ Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

3/30

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: March 15, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments

High water in Chalk Creek prevents access to most of the site. I was able to see most of the Summit Site when I did the Boyer inspection. I did not see any signs of recent activity on the Summit site. The building that I saw and then bought by Steve Jones at a tax sale is still on site. When I contacted Mr. Jones he said that the building would be removed in May 1994.

Reclamation:

Paul Baker and Susan White recently visited the site to obtain willow cuttings. The cuttings will be planted this spring.

The Coal and Abandoned Mine staffs are working on the reclamation plan. The plans should be completed by June 1994 and work is scheduled to commence in October 1994.

Copy of this Report:

Mailed to: Bernie Freeman (OSM)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: Wayne Wetters

42 Date: 3/21/94



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gck

Michael O. Leavitt
Governor

Ted Stewart
Executive Director

James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

INSPECTION REPORT

Partial: Complete: Exploration:
 Inspection Date & Time: January 19, 1994 / 1:00 pm - 2:30 pm
 Date of Last Inspection: December 13, 1993

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
 Permittee and/or Operator's Name: Summit Minerals, Inc.
 Business Address: 221 W. 2100 So. Salt Lake City, Utah 84115
 Type of Mining Activity: Underground Surface Prep. Plant Other
 State Officials(s): Lucin Malin, Mark Mesch Chris Rohrer & Wayne Western
 Company Official(s): none
 Federal Official(s): none
 Weather Conditions: sunny and cool, snow cover 3" with drifts up to 1', ice cover on Chalk Creek strong enough to walk on
 Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16
 Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded- Status: Exploration/ Active/ Inactive/ Temporary Cessation/ Bond Forfeiture
 Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: January 31, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments

During the inspection I briefed the Abandoned Mine Lands staff on the reclamation requirements. The Division is planning on reclaiming the site this year. The Title V staff will provide the engineering support and the Title IV staff will administer the contracts.

11. CONTEMPORANEOUS RECLAMATION

The straw mulch placed on the partially reclaimed bridge ramp was intact. There is no evidence that deer have been to the site let alone eat the mulch.

13. REVEGETATION

I checked with Paul Baker, a Division biologist, about taking willow cuttings. He believes that it is still too early. Willow cuttings will be taken in February or March and will be planted in the spring.

Copy of this Report:

Mailed to: Bernie Freeman (OSM)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: Wayne Weston

42 Date: 2/1/94



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gh

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

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Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

INSPECTION REPORT

Partial: Complete: Exploration:
 Inspection Date & Time: December 13, 1993 / 1:00 pm - 3:00 pm
 Date of Last Inspection: November 9, 1993

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
 Permittee and/or Operator's Name: Summit Minerals, Inc.
 Business Address: 221 W. 2100 So. Salt Lake City, Utah 84115
 Type of Mining Activity: Underground Surface Prep. Plant Other
 State Official(s): Paul Baker, Susan White & Wayne Western
 Company Official(s): none
 Federal Official(s): none
 Weather Conditions: overcast temperatures in 20's, snow on ground
 Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16
 Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
 Status: Exploration / Active / Inactive / Temporary Cessation / Bond Forfeiture
 Reclamation (Phase I / Phase II / Final Bond Release / Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For **complete inspections** provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For **partial inspections** check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June)_____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

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[Signature]

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: x Complete: Exploration:
Inspection Date & Time: November 9, 1993 / 8:00 am - 10:30 am
Date of Last Inspection: October 28, 1993

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 So. Salt Lake City, Utah 84115
Type of Mining Activity: Underground x Surface Prep. Plant Other
State Official(s): Wayne Western
Company Official(s): none
Federal Official(s): none
Weather Conditions: overcast temperatures in 40's
Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/ x Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

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4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	<u>EVALUATED</u>	<u>N/A</u>	<u>COMMENTS</u>	<u>NOV/ENF</u>
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June)_____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Handwritten initials/signature

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: X Complete: Exploration:
Inspection Date/Time: Aug. 25, 1993 / 11:45 a.m.-12:45 p.m.
Date of Last Inspection: July 27, 1993

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 So., Salt Lake City, Utah 84115
Type of Mining Activity: Underground x Surface Prep. Plant Other
State Official(s): Daron Haddock, Lance Lawson
Company Official(s): None Federal Official(s): None
Weather Conditions: Sunny and warm
Existing Acreage: Permitted-0 Disturbed-16 Regraded-0 Seeded-0 Bonded-16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/x Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
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3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	<u>EVALUATED</u>	<u>N/A</u>	<u>COMMENTS</u>	<u>NOV/ENF</u>
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

6/27/93
JH

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: X Complete: Exploration:
Inspection Date & Time: July 27, 1993 10:00am-12:00pm
Date of Last Inspection: June 29, 1993

Mine Name: SUMMIT #1 County: SUMMIT Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W 2100 S, SLC UT 84115
Type of Mining Activity: Underground X Surface Prep. Plant Other
State Official(s): R. Harden
Company Official(s): None
Federal Official(s): None
Weather Conditions: Clear, Warm
Existing Acreage: Permitted- Disturbed- 16 Regraded- Seeded- Bonded- 16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/ X Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: July 27, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

No evidence of any mining or related activities since the time of the last inspection are apparent. No trespassing signs are posted and the gate to the site is closed. Reclamation activities for the Summit #1 site are not anticipated this year. No funds have been made available for reclamation through bond forfeiture due to the inability to convert the property held as collateral into monies for reclamation.

4. HYDROLOGIC BALANCE:

Neither pond on the site was holding water at the time of the inspection. No discharge from the ponds or any of the diversions were evident at the time of the inspection.

12. BACKFILLING AND GRADING

Backfilling over one of the portals located in center of the gravel pit area has failed. Piping of water and materials into the mine workings has created a nearly vertical hole over the portal opening. The hole measures approximately 20 feet in diameter at the surface and narrows in a steep cone shape to approximately 6 feet in diameter at a depth of approximately 15 feet. The hole then appears to continue nearly vertical to a total depth of about 30-40 feet. The hole is positioned on a steep slope above the facilities pad and is difficult to see from the facilities pad area. Climbing to the hole is also somewhat difficult which serves to limit access to the hazard by both people and animals. The area above the hole is significantly steeper and access from above it would be nearly impossible. In the event that a person or animal were to fall into the hole, entrapment or serious injury would most likely occur. Mitigation of this hazard should be considered as a separate action in so far that total reclamation of the site under bond forfeiture within the near future appears unlikely.

16. ROADS:

The bridge over Chalk Creek appears to be approximately in the same condition as during the last inspection. In the event that further deterioration of the bridge occurs, the Division may need to allocate funds to eliminate the potential safety hazard associated with the bridge structure and its potential to obstruct flow in Chalk Creek.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature: 

13 Date: August 31, 1993



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

John

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: XX Complete: Exploration:
Inspection Date & Time: April 22, 1993/1-2 pm
Date of Last Inspection: March 25, 1993

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Mineral, Inc.
Business Address: 221 W. 2100 S. Salt Lake City, Utah 84115
Type of Mining Activity: Underground X Surface Prep. Plant Other
State Officials(s): Daron R. Haddock
Company Official(s): None
Federal Official(s): None
Weather Conditions: Overcast, warm (60's), windy
Existing Acreage: Permitted- Disturbed- 16 Regraded- Seeded- Bonded- 16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/Active/Inactive/Temporary Cessation/ X Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
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- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
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	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA /043 /001

DATE OF INSPECTION: April 22, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

General Comments:

This site remains inactive. No mining or reclamation activities have occurred on this site for a number of years. The bond has been forfeited and the Division anticipates conducting reclamation of the site in the near future. An aerial survey is scheduled to be completed in the next few weeks after which designs for reclamation will be formulated. There remains a small amount of snow on the north side of the old shop building, but this should not interfere with the aerial photography.

4. HYDROLOGIC BALANCE:

Impoundments and diversions remain intact and dry. At the time of this inspection there is no runoff occurring anywhere on the site. There remains a small amount of snow on the north side of the old shop, but this is expected to be gone in a couple of weeks.

5. EXPLOSIVES:

The old powder magazine was checked. It remains locked and has not been opened for a long period of time as evidenced by the dirt berm blockading the door. Caution should be used in reclaiming the magazine, since it could still contain some explosives.

15. CESSATION OF OPERATIONS:

No evidence of any activity was noticed during this inspection.

16. ROADS:

The bridge over Chalk Creek still remains intact, although its condition remains poor. High flows in chalk creek during spring runoff could further deteriorate the abutments. This should be watched.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: Dawn A. Haddock # 28 Date: April 30, 1993



State of Utah

INSPECTION REPORT

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Complete: ___ Exploration: ___
Inspection Date & Time: 2/25/93, 10:00 to 10:15
Date of Last Inspection: 1/29/93

Norman H. Bangertor
Governor
Dee C. Hansen
Executive Director

355 West North Temple
3 Triad Center, Suite 350

Diana R. Niechajko, Ph.D.
Division Director

Salt Lake City, Utah 84180-1203
801-534-4276

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001

Permittee and/or Operator's Name: Summit Minerals Inc.

Business Address: 221 West 2100 South, SLC UT 84115

Type of Mining Activity: Underground x Surface ___ Prep. Plant ___ Other ___

State Official(s): Priscilla Burton

Company Official(s): none present

Federal Official(s): none present

Weather Conditions: sunshine, cool

Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16

Increased/Decreased: Permitted- ___ Disturbed- ___ Regraded- ___ Seeded- ___ Bonded- ___

Status: ___ Exploration/ ___ Active/ x Inactive/ ___ Temporary Cessation/ x Bond Forfeiture

Reclamation (___ Phase I/ ___ Phase II/ ___ Final Bond Release/ ___ Liability ___ Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

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	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: 2/25/93

(Comments are Numbered to Correspond with Topics Listed Above)

There has been no entry to the site. The site is snow covered and inaccessible. There was no evidence of slides.

21. BONDING & INSURANCE

A draft letter has been routed up to Division management and is under review. The letter is to adjacent landowners inquiring after their interest in purchasing the Division's parcel located in Section 24 T5S R4E (near Wallsburg, UT). This parcel was placed as a real property collateral bond by Johnell Limited Partnership for the Summit #1 mine on June 4, 1986. Bond was calculated at \$120,300.00. The property ownership was transferred at trustee's sale (9/11/90) to the Division. The appraised value at the time of sale was \$15,000.00. The amount of the bond less the value of the property is a sum of \$105,300.00 which is still owing by Summit Minerals Inc.

The adjacent landowners are listed below.

1. Miriam F. Davis; 65 East Kensington Ave, SLC UT 84115
2. Johnell Limited Partnership; 338 Hanson Avenue, SLc UT 84115
3. Alan Knudsen; P.O. Box 2228, Sandy UT 84091-2228
4. Narobe Inc.; 65 East Kensington Ave, SLC UT 84115
5. Valley Rnaches Inc.; P.O. Box 477, Delta UT 84626

Copy of this Report:

Mailed to: Marcia Petta (OSM), Keith Bates (Keith H. Bates Investment Co.)

Given to: Joe Helfrich (DOGM), Daron Haddock (DOGM)

Inspector's Signature:

Priscilla Burton

37 Date: 2/25/93



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Complete: _____ Exploration: _____

Inspection Date & Time: 1/29/93, 12:00 to 5:00

Date of Last Inspection: 12/30/92

Norman H. Bangarter
Governor

Dee C. Hansen
Executive Director

Dianna R. Nielson, Ph.D.
Assistant Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001

Permittee and/or Operator's Name: Summit Minerals Inc.

Business Address: 221 West 2100 South, SLC UT 84115

Type of Mining Activity: Underground Surface Prep. Plant Other

State Official(s): Priscilla Burton

Company Official(s): none present

Federal Official(s): none present

Weather Conditions: sunshine, cool

Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16

Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-

Status: Exploration/ Active/ Inactive/ Temporary Cessation/ Bond Forfeiture

Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

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1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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d. WATER MONITORING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: 1/29/93

(Comments are Numbered to Correspond with Topics Listed Above)

21. BONDING & INSURANCE

Wasatch County Recorder's Office shows the Division of Oil Gas and Mining as the owner of record for a parcel located in Section 24 T5S R4E (near Wallsburg, UT). This parcel was placed as a real property collateral bond by Johnell Limited Partnership for the Summit #1 mine on June 4, 1986. Bond was calculated at \$120,300.00. The property ownership was transferred at trustee's sale (9/11/90) to the Division. The appraised value at the time of sale was \$15,000.00. The amount of the bond less the value of the property is a sum of \$105,300.00 which is still owing by Summit Minerals Inc.

The Wallsburg property was part of a subdivision scheme (Heritage Hills) which never developed due to zoning restraints (personal communication with Bob Mathis, Wasatch Co. Planning and Zoning, 1/29/92). Many buyers "lost their shorts." Mr. Mathis indicated that the RF-1 (recreation and forestry zoning shown on the Wasatch Co. Zoning map) was in error and that the zoning had been changed in G-1 (grazing) on 3/6/81. A copy of the Wasatch County Zoning Code was obtained for future reference, as well as an application for an amendment to the zoning ordinance or map (Appendix V). Mr. Mathis stressed that the area was steep, and difficult terrain, a fire hazard, with no local source of water or fire suppression. Mr. Mathis was emphatic that the location would never receive a zoning variance from GA-1 to RA 1, 2, or 3 (residential agricultural where family dwellings are allowed, see inspection report 6/22/92 for additional discussion). Appraisals of the site in 1986 refer to zone O-1, outlying zone.

Discussions initiated in the fall of 1991 between Richard M. Mercer, Trust Lands Marketing Specialist for the Division of State Lands and DOGM have not progressed to a sale of the parcel in Wallsburg by State Lands or purchase of the parcel by State Lands as hoped. Adjacent landowners might be contacted to determine their interest in the property. Plat maps were obtained from the Wasatch Co. Recorder's office and the names and addresses of adjacent property owners are listed below.

1. Miriam F. Davis; 65 East Kensington Ave, SLC UT 84115
2. Johnell Limited Partnership; 338 Hanson Avenue, SLC UT 84115
3. Alan Knudsen; P.O. Box 2228, Sandy UT 84091-2228
4. Narobe Inc.; #65 East Kensington Ave, SLC UT 84115
5. Valley Rnaches Inc.; P.O. Box 477, Delta UT 84626

It is suggested that these landowners are contacted to determine their interest in acquiring the Wallsburg property.

Copy of this Report:

Mailed to: Marcia Petta (OSM), Keith Bates (Keith H. Bates Investment Co.)

Given to: Joe Helfrich (DOGM), Daron Haddock (DOGM)

Inspector's Signature: *Orville Burton* # 37 Date: 2/2/93



State of Utah

INSPECTION REPORT

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

Partial: X Complete: Exploration:
Inspection Date & Time: Nov. 25, 1992/12:00pm
Date of Last Inspection: October 1, 1992

Mine Name: SUMMIT #1 County: SUMMIT Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W 2100 S, SLC UT 84115
Type of Mining Activity: Underground X Surface Prep. Plant Other
State Officials(s): R. Harden
Company Official(s): None
Federal Official(s): None
Weather Conditions: Cold, Cloudy, Snow Covered 6-13"
Existing Acreage: Permitted- Disturbed- 16 Regraded- Seeded- Bonded- 16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/ X Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: November 25, 1992

(Comments are Numbered to Correspond with Topics Listed Above)

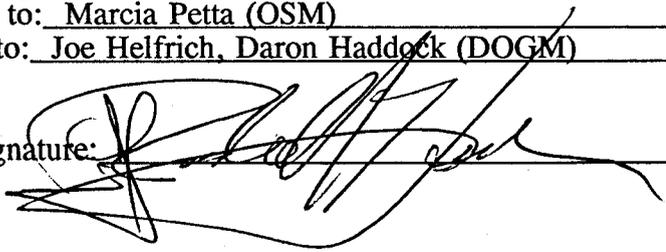
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

Snow cover indicated that no equipment or activity has occurred since the last snowfall, including any access to or through the site. Both main buildings on the site have seen little or no use in the past several months. Power and other utilities to these structures has been disconnected for at least the past year. The natural gas line passing through the site remains clearly marked with signs. One service gas line from the main gas line is evident. The access valve to this service line is covered and locked. Determination as to whether or not the valve to this gas service line is open cannot be determined without unlocking the cover. Based on past conversations with the landowners and based on the site inspection, not activity has occurred on the site recently and no activity on the site is anticipated.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature: 

#13 Date: 12-14-92



State of Utah

INSPECTION REPORT

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gck 10/27

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

Partial: X Complete: Exploration:
Inspection Date/Time: Oct. 1, 1992 / 10:00-10:30 a.m.
Date of Last Inspection: September 30, 1992

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 So., Salt Lake City, Utah 84115
Type of Mining Activity: Underground x Surface Prep. Plant Other
State Officials(s): P. Baker, P. Burton, S. Favey, D. Haddock, R. Harden, M. Mortensen,
J. Smith, R. Summers, S. Demczak and W. Western
Company Official(s): None Federal Official(s): None
Weather Conditions: Sunny and warm
Existing Acreage: Permitted-0 Disturbed-16 Regraded-0 Seeded-0 Bonded-16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/x Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
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- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/041/008

DATE OF INSPECTION: _____

(Comments are Numbered to Correspond with Topics Listed Above)

9. PROTECTION OF FISH, WILDLIFE AND OTHER RELATED AND RELATED ENVIRONMENTAL ISSUES.

Paul Baker noticed that musk thistle, a noxious weed was growing on the property.

Copy of this Report:

Mailed to: Bernie Freeman (OSM)

Given to: Joe Helfrich and Daron Haddock (DOGM)

Inspector's Signature: _____

Walter H. Williams

42 Date: Oct. 2, 1992



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

AK 26274

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: May 29, 1992
1:30 - 3:00 p.m.

Permittee and/or Operators Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 So., SLC, Utah 84115
Mine Name: Summit #1 Permit Number: INA/043/001
Type of Mining Activity: Underground Surface Other
County: Summit Company Official (s): None
State Official(s): Rick P. Summers
Partial: Complete: Date of Last Inspection: 4/27/92
Weather Conditions: Clear
Acreage: Permitted 0 Disturbed 16 Regraded 0 Seeded 0 Bonded 16
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	()	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(x)	()	()	()
b. DIVERSIONS	(x)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(x)	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(x)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	(x)	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	(x)	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	()	()	()	()
7. COAL PROCESSING WASTE	()	()	()	()
8. NONCOAL WASTE	(x)	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	(x)	()	()	()
11. CONTEMPORANEOUS RECLAMATION	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	()	()	()

INSPECTION REPORT
(continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/008

DATE OF INSPECTION: May 29, 1992

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits:

The permit for the Boyer mine was revoked on October 13, 1988 with the Division still proceeding with bond forfeiture proceedings.

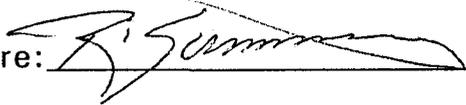
4. Hydrologic Balance: Diversions and Sediment Control:

Two large berms were installed on the access roads as part of the portal closure contract work. The berms direct runoff from the upper pad and access roads to the sedimentation pond. Recent snowmelt demonstrated that the berms are functioning well. The west access road is essentially closed with the berm placement. The east access road berm contains an access crossing for maintenance equipment.

Copy of this Report:

Mailed to: Brian Smith - OSM, AFO

Given to: Daron Haddock - DOGM, Joe Helfrich - DOGM

Inspectors Signature: 

#15

Date: 6/12/92



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Handwritten initials: NW #, Oct

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: 04/27/92
1:15 -2:30

Permittee and/or Operators Name: Summit Minerals Inc.
Business Address: 221 W. 2100 S. SLC, UT 84115 (801) 486-1861
Mine Name: Summit #1 Permit Number: INA/043/001
Type of Mining Activity: Underground x Surface Other
County: Summit
Company Official (s): None
State Official(s): Sharon Falvey
Partial: x Complete: Date of Last Inspection: 3/18/92
Weather Conditions: Windy, Partly cloudy
Acreage: Permitted 0 Disturbed 16 Regraded 0 Seeded 0
Bonded 16 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	(x)	()	()	(x)
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	()	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	()	()
7. COAL PROCESSING WASTE	()	()	()	()
8. NONCOAL WASTE	(x)	()	()	(x)
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	()	()
11. CONTEMPORANEOUS RECLAMATION	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	()	()	()
19. AVS INFORMATION	()	()	()	()

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/043/001

DATE OF INSPECTION: 4/27/92

(Comments are Numbered to Correspond with Topics Listed Above)

2. SIGNS AND MARKERS

The mine entrance sign has not been changed to reflect the property owner.

8. NONCOAL WASTE

Disintegrated Batteries, and 3 or 4 barrels with oil and waste products, and miscellaneous containers are present at the site. Some containers are beginning to show signs of corrosion. Barrels of unknown past history have collected rain water.

Copy of this Report:

Mailed to: Brian Smith (OSM)

Given to: Daron Haddock, Jim Smith, Joe Helfrich (DOGM)

Inspector's Signature: Sharon K. Falvey #38 Date: ^{5/5/92}4/28/92



John

inspection report

Permit No. INA/043/001

Inspection Date Feb 26, 1992

Permittee/Operator Name Summit Minerals, Inc

Business Address 221 W. 2100 S, Salt Lake City, UT 84115

City _____ State _____ Zip _____

Mine Summit #1 Surface Underground Other

County Summit State Utah

Company Official(s) Name Present

State Official(s) Wayne Western

Time of inspection 9:00 a.m. p.m. to 10:00 a.m. p.m. Partial Complete

Date of last inspection 1/14/92 Weather conditions mild, sunny to overcast

Acreage 0 Permitted 16 Disturbed Regraded Seeded 16 Bonded

Enforcement Action _____

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS		YES	NO	N/A	COMMENTS
1. Permits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9. Protection of fish, wildlife, and related environmental values	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Signs and markers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10. Slides and other damage	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Topsoil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11. Contemporaneous reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Hydrologic balance					12. Backfilling and grading	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Stream channel diversions	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	13. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	14. Subsidence control	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Sediment ponds and impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15. Cessation of operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Other sediment control measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	16. Roads				
- Surface and groundwater monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	- Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Effluent limitations	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	- Drainage controls	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Explosives	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	- Surfacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Development waste and spoil disposal	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	- Maintenance	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
7. Coal processing waste	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	17. Other transportation facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Noncoal waste	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	18. Support facilities and utility installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

WHITE-DOG M YELLOW-OS M PINK-PERMITTEE/OPERATOR GOLDENROD-NOV FILE

INSPECTION REPORT COMMENTS

Permit No. INA/043/001

Inspection Date 2/26/92

Please number comments to correspond with topics on previous page.

1 A few straw bails are missing and should be replaced.

2 There are some straw bails missing that are used to control runoff from the road's surface.

3 The retaining wall used to support the bridge had deteriorated and should be repaired.

Copy of report mailed to Brain Smith (OSM); Keith H. Bates (Keith H. Bates Investment Co)

Copy of report given to Daron Haddock, DOGM; Joe Helfrich, DOGM

Inspector's signature Wayne H. Walters #42 No.

WHITE—DOGM YELLOW—OSM PINK—PERMITEE/OPERATOR GOLDENROD—NOV FILE



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

file #
goh

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: November 27, 1991
1:30 P. M. - 2:30 P. M.

Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 S., Salt Lake City, UT 84115
Phone: (801) 486-1861
Mine Name: Summit #1 Permit Number: INA/043/001
Type of Mining Activity: Underground X Surface Other
County: Summit Company Official(s): None Present
State Official(s): Randy Harden
Federal Official(s): None
Partial: X Complete Date of last Inspection: 10/31/91
Weather Conditions: Partly cloudy, muddy, 30's
Acreage: Permitted 0 Disturbed 16 Regraded
Seeded Bonded 16 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	(X)	()	(X)
2. SIGNS AND MARKERS	()	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	()	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	()	()
7. COAL PROCESSING WASTE	()	()	()	()
8. NONCOAL WASTE	()	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	()	()
11. CONTEMPORANEOUS RECLAMATION	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	(X)

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: 11/27/91

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENT:

The access gate to the mine site was closed and posted. There was no sign of any activity at the site. Essentially all conditions at the site are the same as reported during previous inspections.

1. PERMITS

Recent correspondence with the Division of State Lands and Forestry has indicated the potential for sale of the property being held as bond for the operations. Information provided in that correspondence indicates that the value of the property is significantly less than the amount required to conduct reclamation.

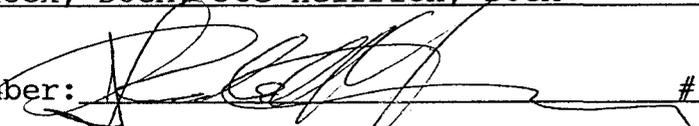
18. SUPPORT FACILITIES / UTILITY INSTALLATIONS

The buildings located on the site are not in use for mining operations or by the landowner. No evidence of any activity on the site is apparent except for use of the road through the site for access to adjacent properties.

Copy of this Report:

Mailed to: Brian Smith(OSM); Jack Higgins (Summit)

Given to: Daron Haddock, DOGM; Joe Helfrich, DOGM

Inspector's Signature & Number:  #13

Date: January 8, 1991



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

gd

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: October 31, 1991
4:00 to 4:30 pm

Permittee and/or Operators Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 S., Salt Lake City, Utah 84115
Mine Name: Summit #1 Permit Number: INA/043/001
Type of Mining Activity: Underground XX Surface _____ Other _____
County: Summit
Company Official(s): None
State Official(s): Daron R. Haddock
Partial: XX Complete: _____ Date of Last Inspection: Sept. 11, 1991
Weather Conditions: slightly overcast, cold
Acreage: Permitted 0 Disturbed 16 Regraded _____ Seeded _____ Bonded 16
Enforcement Action: none

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	<u>YES</u>	<u>NO</u>	<u>N/A</u>	<u>COMMENTS</u>
<u>1. PERMITS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>2. SIGNS AND MARKERS</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>3. TOPSOIL</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>4. HYDROLOGIC BALANCE:</u>				
<u>a. STREAM CHANNEL DIVERSIONS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>b. DIVERSIONS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>c. SEDIMENT PONDS AND IMPOUNDMENTS</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>(X)</u>
<u>d. OTHER SEDIMENT CONTROL MEASURES</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>e. SURFACE AND GROUNDWATER MONITORING</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>f. EFFLUENT LIMITATIONS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>5. EXPLOSIVES</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>7. COAL PROCESSING WASTE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>8. NONCOAL WASTE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>(X)</u>
<u>10. SLIDES AND OTHER DAMAGE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>11. CONTEMPORANEOUS RECLAMATION</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>12. BACKFILLING AND GRADING</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>13. REVEGETATION</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>14. SUBSIDENCE CONTROL</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>15. CESSATION OF OPERATIONS</u>	<u>(X)</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>16. ROADS</u>				
<u>a. CONSTRUCTION</u>	<u>()</u>	<u>(X)</u>	<u>()</u>	<u>(X)</u>
<u>b. DRAINAGE CONTROLS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>c. SURFACING</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>d. MAINTENANCE</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>17. OTHER TRANSPORTATION FACILITIES</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>
<u>18. SUPPORT FACILITIES</u>				
<u>UTILITY INSTALLATIONS</u>	<u>()</u>	<u>()</u>	<u>()</u>	<u>()</u>

INSPECTION REPORT
(continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/043/001

DATE OF INSPECTION: October 31, 1991

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS:

The site remains abandoned. No sign of recent activity is apparent at the site. Approximately 3-4 inches of snow cover the site.

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

The impounding structures appear to be intact and functioning. Although lacking maintenance, there does not appear to be problems with the erosion and sediment control measures on site.

9. PROTECTION OF FISH, WILDLIFE, AND RELATED ENVIRONMENTAL VALUES:

The site is heavily used by wildlife as evidenced by the tracks in the snow. Both deer and cottontail rabbits were observed.

16a. ROAD CONSTRUCTION:

The bridge going over Chalk Creek is in questionable condition. Although not considered dangerous it is doubtful whether large equipment could utilize the bridge. Access to the site is limited, due to the gate being closed and the site being posted "No Trespassing".

Copy of this Report:

Mailed to: Bernie Freeman (OSM), PFO

Given to: Joe Helfrich

Inspectors Signature & Number: Daron R. Haddock # 28 Date: November 1, 1991

Daron R. Haddock



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

0274

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: ___ Complete: x Exploration: ___

Inspection Date & Time: Oct. 28, 1993 / 12:00 am - 1:30 pm

Date of Last Inspection: Sept. 15, 1993

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001
 Permittee and/or Operator's Name: Summit Minerals, Inc.
 Business Address: 221 W. 2100 So. Salt Lake City, Utah 84115
 Type of Mining Activity: Underground x Surface ___ Prep. Plant ___ Other ___
 State Official(s): Wayne Western
 Company Official(s): none
 Federal Official(s): none
 Weather Conditions: overcast temperatures in 40's
 Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16
 Increased/Decreased: Permitted- ___ Disturbed- ___ Regraded- ___ Seeded- ___ Bonded- ___
 Status: Exploration/ Active/ ___ Inactive/ ___ Temporary Cessation/ x Bond Forfeiture
 Reclamation (___ Phase I/ ___ Phase II/ ___ Final Bond Release/ ___ Liability ___ Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 3

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: October 28, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS

The Division has awarded the hazardous mitigation contract to VCM Construction. The contract calls for removal of the bridge that spans Chalk Creek and filling of a sinkhole near sealed portals.

The contractor began removing the planking on bridge on October 26, 1993. At the end of the day Bill Boyer, a neighboring landowner who has a right-of-way that included the area where the bridge is located, visited the site. Mr. Boyer informed the contractor of the right-of-way agreement and requested that bridge demolition cease.

At 10:00 a.m. on October 27, 1993 I visited the site to see how the work was progressing. Mr. Boyer arrived approximately 15 minutes later and informed me that Lowell Braxton had suspended further demolition work until Mr. Boyer and others who used the bridge had an opportunity to present their case. Mr. Boyer contends that he and other neighboring landowners need the bridge for access to their property on the south side of Chalk Creek.

Mr. Boyer met with Jim Carter, Lowell Braxton, Daron Haddock and Wayne Western on October 27, 1993 in the early afternoon at Division headquarters. Mr. Boyer restated his position that his right-of-way included the area where the bridge is located and that removal of the bridge would deny him access to his property. Mr. Boyer acknowledged that the bridge was in disrepair. Mr. Carter agreed to suspend further demolition work until he could meet with the Director of Natural Resources and all interested landowners. The decision of whether or not to proceed with the demolition should be made by the first week of November.

The stream alteration permit originally stated that no work could be done in the stream from November 1, 1993 to February 1994 because of the spawning migration of the German brown trout. I contacted Jim Wells, who originally granted the permit, and he agreed to extend the time that work could be conducted in the stream until November 12, 1993.

During my inspection on October 28, 1993 I inspected the sinkhole behind the portals. The contractor had partially filled the sinkhole by hand and then quit for lunch. During the inspection the contractor returned and stated that rest of the sinkhole would be filled in by the end of the day.

9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES

The Division of Wildlife Resources has been contacted about the bridge removal delays. DWR is concerned that stream disturbances will interfere with the German brown trout spawning migration. They originally requested that all work in the stream be completed by November 1. When I explained the delays they agreed to extend the work period for a few days.

INSPECTION REPORT

(Continuation sheet)

Page 3 of 3

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: October 28, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

14. SUBSIDENCE CONTROL

The sinkhole behind the portals is in the process of being fill by the contractor. The sinkhole was a danger because it provided access to the mine workings in addition to the hole itself.

Copy of this Report:

Mailed to: Bernie Freeman (OSM)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: Wayne A. Waters

#

Date: Nov 3, 1993



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

ORH
John

Michael O. Leavitt
Governor

Ted Stewart
Executive Director

James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: ___ Complete: X Exploration: ___
Inspection Date & Time: June 29, 1993 5:00pm-6:00pm
Date of Last Inspection: May 25, 1993

Mine Name: SUMMIT #1 County: SUMMIT Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W 2100 S, SLC UT 84115
Type of Mining Activity: Underground X Surface ___ Prep. Plant ___ Other ___
State Official(s): R. Harden
Company Official(s): None
Federal Official(s): None
Weather Conditions: Clear, Warm
Existing Acreage: Permitted-___ Disturbed-16 Regraded-___ Seeded-___ Bonded-16
Increased/Decreased: Permitted-___ Disturbed-___ Regraded-___ Seeded-___ Bonded-___
Status: ___ Exploration/ ___ Active/ ___ Inactive/ ___ Temporary Cessation/ X Bond Forfeiture
Reclamation (___ Phase I/ ___ Phase II/ ___ Final Bond Release/ ___ Liability ___ Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: June 29, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

No evidence of any mining or related activities since the time of the last inspection are apparent. No trespassing signs are posted and the gate to the site is closed.

Aerial photographs for the site were taken until June 10, 1993. Manuscripts of the contour information were received from the contractor on June 30, 1993.

Reclamation activities for the Summit #1 site are not anticipated this year. No funds have been made available for reclamation through bond forfeiture due to the inability to convert the property held as collateral into monies for reclamation.

4. HYDROLOGIC BALANCE:

Neither pond on the site was holding water at the time of the inspection. No discharge from the ponds or any of the diversions were evident at the time of the inspection.

16. ROADS:

The bridge over Chalk Creek appears to be approximately in the same condition as during the last inspection. The bridge is still impassable to vehicular traffic and caution should be used when crossing the bridge on foot. The remainder of the road to and through the site appears to be in good condition with little erosion evident.

19. AVS CHECK

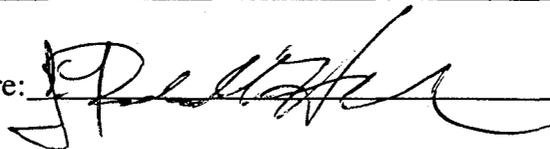
Joe Helfrich of DOGM checked the Summit #1 Mine permit during the month of June and found that the permit remained blocked. Bond forfeiture of the site has not resulted in the sale of property used as collateral bond and funds are not available to conduct reclamation at this time.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature:



13 Date: August 3, 1993



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Handwritten initials/signature

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

Partial: Complete: Exploration:
Inspection Date & Time: May 25, 1993 5:00pm-6:00pm
Date of Last Inspection: April 22, 1993

Mine Name: SUMMIT #1 County: SUMMIT Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W 2100 S, SLC UT 84115
Type of Mining Activity: Underground Surface Prep. Plant Other
State Officials(s): R. Harden
Company Official(s): None
Federal Official(s): None
Weather Conditions: Clear, Warm
Existing Acreage: Permitted- Disturbed- 16 Regraded- Seeded- Bonded- 16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/ Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: May 25, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

No evidence of any mining or related activities since the time of the last inspection are apparent. No trespassing signs are posted and the gate to the site is closed.

Due to cloud cover and weather conditions, aerial photograph for the site was not taken until June 10, 1993. Manuscripts of the contour information are expected from the contractor by the end of June.

Reclamation activities for the Summit #1 site are not anticipated this year. No funds have been made available for reclamation through bond forfeiture due to the inability to convert the property held as collateral into monies for reclamation.

4. HYDROLOGIC BALANCE:

Neither pond on the site was holding water at the time of the inspection. No discharge from the ponds or any of the diversions were evident at the time of the inspection.

16. ROADS:

The bridge over Chalk Creek is in worsening condition due to the abnormally high spring runoff this year. The earth abutments on both sides of the bridge have been eroded into the river and the bridge is no longer passable to vehicles. Extreme caution should be used when attempting to cross the bridge on foot. Sever undercutting of the embankments has left highly unstable and steep slopes along and beneath the road and bridge structure. The remainder of the road to and through the site appears to be in good condition with little erosion evident.

18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

It appears that no equipment or activity has occurred at the site including any access to or through the site.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature: 

13 Date: June 28, 1993



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Handwritten initials: JNR 74

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

Partial: Complete: X Exploration:
Inspection Date & Time: March 25, 1993 11am-1:30pm
Date of Last Inspection: February 25, 1993

Mine Name: SUMMIT #1 County: SUMMIT Permit Number: INA/043/001
Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W 2100 S, SLC UT 84115
Type of Mining Activity: Underground X Surface Prep. Plant Other
State Officials(s): R. Harden
Company Official(s): None
Federal Official(s): None
Weather Conditions: Cool, Cloudy, Snow Covered 0-24"
Existing Acreage: Permitted- Disturbed- 16 Regraded- Seeded- Bonded- 16
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ Active/ Inactive/ Temporary Cessation/ X Bond Forfeiture
Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
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	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: March 25, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

A contract for aerial photography has been let for both the Boyer Mine and the adjacent Blackhawk Mine. Aerial photography and mapping of both of the sites will occur as soon as no snow cover remains. Based on current conditions at the sites, this could occur in 2-3 more weeks. Evaluation of the site during the next inspection will determine when this can occur.

Two survey monuments were found and flagged in anticipation of establishing ground control for the aerial photography. See the Boyer inspection report for further details.

2. SIGNS AND MARKERS

The mine sign on the gate of the access road to the mine site has a plastic No Trespassing sign stapled over it which partially obscures the mine name and permit number.

4. HYDROLOGIC BALANCE:

Both ponds on the site were impounding water at the time of the inspection. Water depth in both of the ponds was approximately 2 feet deep. Neither of the two ponds were discharging. Diversions into the sediment ponds appeared to be functioning well. Snowmelt throughout the site did not appear to be causing any erosion problems.

16. ROADS:

Roads on the site appear to be in good condition due to the gravel nature of the materials from which the roads were constructed, little or no erosion or rilling of the roads is occurring. The bridge over Chalk Creek was inspected for any further sign of deterioration along the abutments. Some minor sloughing of the eastern abutment has occurred but was a result of snowmelt and not an indication of failure. Chalk Creek is rising from snowmelt conditions but the bridge currently appears to be safely passing water beneath the structures.

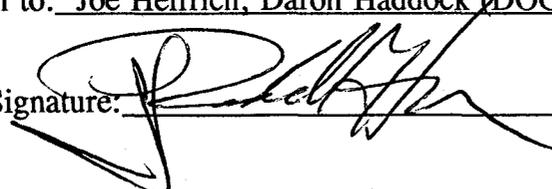
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

Snow cover indicated that no equipment or activity has occurred since the last snowfall, including any access to or through the site. Both main buildings on the site have seen little or no use in the past several months.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature: 

13 Date: March 26, 1993



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Complete: x Exploration:

Inspection Date & Time: 12/30/92, 11:00 to 1:30

Date of Last Inspection: 11/1/92

Norman H. Bangertter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001

Permittee and/or Operator's Name: Summit Minerals Inc.

Business Address: 221 West 2100 South, SLC UT 84115

Type of Mining Activity: Underground x Surface Prep. Plant Other

State Official(s): Priscilla Burton

Company Official(s): none present

Federal Official(s): none present

Weather Conditions: blizzard

Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16

Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-

Status: Exploration/ Active/ x Inactive/ Temporary Cessation/ x Bond Forfeiture

Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

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	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: 12/30/92

(Comments are Numbered to Correspond with Topics Listed Above)

A foot of *fresh* snow had fallen and more snow was accumulating during the inspection. Snow cover made evaluation of diversions, sediment ponds, non-coal waste and road drainage impossible (items 4.a, 4.b, 8, 16 b). The site was frozen. A "NO TRESPASSING" sign has been placed over the Summit Mine sign on the locked gate at the entrance to the site. The new sign warns that trespassers will be prosecuted. I entered the site and found that there had been no disturbances to the site since the recent snowstorm and probably since the last inspection.

Copy of this Report:

Mailed to: Marcia Petta (OSM), Keith Bates (Keith H. Bates Investment Co.)

Given to: Joe Helfrich (DOGM), Daron Haddock (DOGM)

Inspector's Signature

Paula Burton

#

Date: 1/4/93



State of Utah

INSPECTION REPORT

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Complete: Exploration:
Inspection Date & Time: 9/30/92, 09:30 to 10:00
Date of Last Inspection: 8/27/92

927
gch

Norman H. Bangertter
Governor
Dee C. Hansen
Executive Director

355 West North Temple
3 Triad Center, Suite 350

Diana P. Nielsen, Ph.D.
Division Director

Salt Lake City, Utah 84140-1203
801-538-5340

Mine Name: Summit #1 County: Summit Permit Number: INA/043/001

Permittee and/or Operator's Name: Summit Minerals Inc.

Business Address: 221 West 2100 South, SLC UT 84115

Type of Mining Activity: Underground Surface Prep. Plant Other

State Official(s): Priscilla Burton, Sharon Falvey

Company Official(s): none present

Federal Official(s): none present

Weather Conditions: sunshine, mild

Existing Acreage: Permitted- 0 Disturbed- 16 Regraded- 0 Seeded- 0 Bonded- 16

Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-

Status: Exploration/ Active/ Inactive/ Temporary Cessation/ Bond Forfeiture

Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

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1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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3. TOPSOIL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: 9/30/92

(Comments are Numbered to Correspond with Topics Listed Above)

No additional disturbances have occurred at the site since the last inspection.

6. Potential designs for the reclamation of the gravel cut slopes and pit were discussed. S. Falvey suggested that, this area could be graded to approximate the contours of the slopes upstream, which were evidently carved by Chalk Creek eons ago. The contours suggested were most evident when viewed from the Boyer Mine across the State Highway.

16.b. Road drainage flows down a vegetated slope before entering chalk creek in the location of the bridge.

Copy of this Report:

Mailed to: Bernie Freeman (OSM), Keith Bates (Keith H. Bates Investment Co.)

Given to: Joe Helfrich (DOGM), Daron Haddock (DOGM)

Inspector's Signature: *Paulle Bouton* #37 Date: 10/6/92



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

027
gch

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: August 27, 1992
1:30 P. M. - 2:30 P. M.

Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 S., Salt Lake City, UT 84115
Phone: (801) 486-1861
Mine Name: Summit #1 Permit Number: INA/043/001
Type of Mining Activity: Underground X Surface Other
County: Summit Company Official(s): None Present
State Officials(s): Randy Harden
Federal Official(s): None
Partial: X Complete None Date of last Inspection: 07/21/92
Weather Conditions: Clear, warm
Acreage: Permitted 0 Disturbed 16 Regraded 0
Seeded 0 Bonded 16 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	(X)	()	(X)
2. SIGNS AND MARKERS	()	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	()	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	()	()
7. COAL PROCESSING WASTE	()	()	()	()
8. NONCOAL WASTE	()	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	()	()
11. CONTEMPORANEOUS RECLAMATION	()	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	(X)

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: 08/27/92

(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENT:

The access gate to the mine site was closed and posted. There was no sign of any activity at the site. Essentially all conditions at the site are the same as reported during previous inspections. No new disturbances have occurred since the last inspection.

1. PERMITS

Bond for the permit is under forfeiture by the Division. Conversion of the real property held as collateral for the bond has not yet sold and no fund are currently available to conduct reclamation of the site.

Photographs of the site were taken at the time of the inspection to document the current condition of the mine facilities.

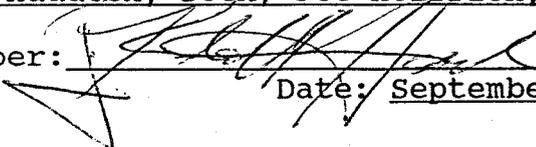
Courtesy copy of this report should be sent to:

Keith H. Bates Investment Company
940 Donner Way
Salt Lake City, Utah 84104

Copy of this Report:

Mailed to: Brian Smith(OSM); Bates Inv. Co.

Given to: Daron Haddock, DOGM; Joe Helfrich, DOGM

Inspector's Signature & Number:  #13

Date: September 18, 1992



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Norman H. Bangertter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

DR 7
[Handwritten signature]

INSPECTION REPORT

INSPECTION DATE & TIME: March 18, 1992
10:00 am - 12:30 pm

Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 S., Salt Lake City, UT 84115
Phone: (801) 486-1861

County: Summit
Mine Name: Summit #1 Permit Number: INA/043/001 Type of
Mining Activity: Underground Surface Other
Company Official(s): None
State Officials(s): P Burton, L Braxton, D Haddock,
R Harden, J Helfrich

Federal Official(s): None
Partial: Complete Date of last Inspection: 2/26/92
Weather Conditions: overcast, cold wind, 32°F
Acreage: Permitted 0 Disturbed 16 Regraded
Seeded Bonded 16 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(X)	()	()	(X)
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	(X)	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	(X)	()
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	(X)	()
f. EFFLUENT LIMITATIONS	()	()	(X)	()
5. EXPLOSIVES	()	()	(X)	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	(X)	()
7. COAL PROCESSING WASTE	()	()	(X)	()
8. NONCOAL WASTE	()	(X)	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	(X)	()	()	(X)
10. SLIDES AND OTHER DAMAGE	()	()	(X)	()
11. CONTEMPORANEOUS RECLAMATION	()	()	(X)	()
12. BACKFILLING AND GRADING	()	()	(X)	()
13. REVEGETATION	()	()	(X)	()
14. SUBSIDENCE CONTROL	()	()	(X)	()
15. CESSATION OF OPERATIONS	(X)	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	(X)	()
b. DRAINAGE CONTROLS	()	(X)	()	()
c. SURFACING	()	()	(X)	()
d. MAINTENANCE	()	()	(X)	()
17. OTHER TRANSPORTATION FACILITIES	()	()	(X)	()
18. SUPPORT FACILITIES	()	()	(X)	()

UTILITY INSTALLATIONS

(X) () () ()

A walk around the site confirmed that no new disturbances have occurred since the last complete inspection. Reclamation of the site was discussed by Division staff present during the inspection. A meeting of Division staff and the surface owners was held on 3/20/92. Present at this meeting was Beverly and Tom Dawes, their lawyer, and Greg Boyer. Mr. Keith Bates was not present at this meeting, although the Division has attempted to contact him. The concerns of the surface owners regarding the disposition of the access road, bridge, fencing, and warehouses was discussed. Reclamation plan are expected to be developed in the coming months.

AVS Check

The sign at the site reflects the address listed for the Applicant in the revised MRP (1986): Summit Minerals, Inc.; 221 West 2100 South; Salt Lake City UT 84115.

The following information is provided from the last inspection report for review, since questions concerning surface ownership came up during the inspection.

Surface Ownership

A copy of the plat map for Sec 36, T3N, R6E was obtained from the Summit County Recorder's Office. This map shows ownership within the disturbed area boundary to be

David and Beverly Dawes
7855 South 155E
Sandy UT 84070

and Fern J. Boyer, et al
5050 Ben Lomond Ave
Ogden UT 84404

A copy of this plat map is included with this report. The surface ownership has changed since the last update to the MRP. The holdings of Joseph L. Boyer have been conveyed to David and Beverly Dawes. And, Stephen W. Boyer conveyed his interest in the Fern J. Boyer, et al holdings to Gregory J. Boyer, and Gerald G. Boyer. Gregory and Gerald are joint tenants of the Fern J. Boyer holdings as noted in Book 501, Page 240-243 of the Recorder's Office of Summit County (attached).

A search at the Summit County Recorder's Office revealed that the buildings constructed on the mine site were the property of

Summit Minerals Inc. as acquired through the coal lease agreement. The following information pertains to the present ownership of the sheds on the property.

1. The original "Perry" coal lease agreement of 1971 (Book M31, Page 339) was conveyed from Utah Coal and Energy to Summit Minerals, Inc as recorded in Book 427, Page 756. This lease ensures Lessee ownership of all structures constructed for the minesite.
2. On December 14, 1987, as recorded in the Summit County Book 483, Page 612-13, all rights title, interest and claim including the interest in real property were conveyed from John (Jack) Higgins, Summit Minerals to Keith H. Bates Investment Company and Keith Bates, individually by order of the Summit County Sheriff. The Real property is described as S/2 NE/4 and N/2 SE/4 of Sec 36, T3N, R6E.
3. The Sheriff's deed was recorded in Book 491, Page 691-692, September, 1, 1988. This deed indicates that the Real Property conveyed to Keith Bates includes all "tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining..."

Mineral Rights

1. As recorded with Summit County, Book 483, Pages 605-11, a new coal lease was arranged between the Perry/Nielsen parties (Lessors) and Keith H. Bates (Lessee). This lease grants exclusive right to take possession of the lands in the S/2 NE/4 and N/2 SE/4 of Sec 36, T3N, R6E. Unless this lease has been surrendered, the lease is in force for 20 years (until the year 2008).

CONCLUSIONS:

1. Keith Bates, individually, and the Keith H. Bates Investment Company is the rightful owner of these sheds.
2. Inspection reports should be sent to Keith H. Bates Investment Co; 940 Donner Way, #690; SLC UT 84108.
3. The sign at the entrance to the mine site should be removed and replaced with a sign providing the name and address of Keith H. Bates Investment Co.

Page 4
INA/043/001
INSPECTION RPT
3/23/92

4. A request for permit transfer was not filed with the Division in 1988 by Keith H. Bates Investment Co., because the lease holder has not actively pursued development of the coal leases.

Copy of this Report:

Mailed to: Brian Smith(OSM); Keith H. Bates (Keith H. Bates Investment Co.)

Given to: Daron Haddock, DOGM; Joe Helfrich, DOGM

Inspector's Signature & Number: Russell A. Bouton #37 Date: 3/23/92



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Handwritten initials and date: J 14/91

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: January 14, 1992
10:30 am - 5:00 pm

Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 S., Salt Lake City, UT 84115
Phone: (801) 486-1861

County: Summit

Mine Name: Summit #1 Permit Number: INA/043/001 Type of
Mining Activity: Underground X Surface Other

Company Official(s): None

State Officials(s): Priscilla Burton

Federal Official(s): None

Partial: Complete X Date of last Inspection: 12/4/91

Weather Conditions: overcast, 15" snow on ground, 32 F

Acres: Permitted 0 Disturbed 16 Regraded

Seeded Bonded 16 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(X)	()	()	(X)
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	(X)	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	(X)	()
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	(X)	()
f. EFFLUENT LIMITATIONS	()	()	(X)	()
5. EXPLOSIVES	()	()	(X)	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	(X)	()
7. COAL PROCESSING WASTE	()	()	(X)	()
8. NONCOAL WASTE	()	(X)	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	(X)	()	()	(X)
10. SLIDES AND OTHER DAMAGE	()	()	(X)	()
11. CONTEMPORANEOUS RECLAMATION	()	()	(X)	()
12. BACKFILLING AND GRADING	()	()	(X)	()
13. REVEGETATION	()	()	(X)	()
14. SUBSIDENCE CONTROL	()	()	(X)	()
15. CESSATION OF OPERATIONS	(X)	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	(X)	()
b. DRAINAGE CONTROLS	()	(X)	()	()
c. SURFACING	()	()	(X)	()
d. MAINTENANCE	()	()	(X)	()
17. OTHER TRANSPORTATION FACILITIES	()	()	(X)	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	()

INSPECTION REPORT

Page 2 of 3 INA/043/001 DATE OF INSPECTION: 1/14/92

I walked onto the site and paced off the perimeter of the two sheds (main office building and machine shop as portrayed on Map S1 1008). I photographed all sides. These two corrugated steel sheds within the disturbed area were the subject of inquiry this month. The mine office building, located in the northwest of the disturbed area, shed A, is approximately 25 X 130'. Shed B, the machine shop in the southeast section of the disturbed area, is approximately 30 X 100'. The Assessor's office of Summit County has assessed David and Beverly Dawes for a 3,820 sq ft shed (A) and Fern J. Boyer, et al for a 4,320 sq ft shed (B).

AVS Check

The sign at the site reflects the address listed for the Applicant in the revised MRP (1986): Summit Minerals, Inc.; 221 West 2100 South; Salt Lake City UT 84115.

Surface Ownership

A copy of the plat map for Sec 36, T3N, R6E was obtained from the Summit County Recorder's Office. This map shows ownership within the disturbed area boundary to be

David and Beverly Dawes
7855 South 155E
Sandy UT 84070

and Fern J. Boyer, et al
5050 Ben Lomond Ave
Ogden UT 84404

A copy of this plat map is included with this report. The surface ownership has changed since the last update to the MRP. The holdings of Joseph L. Boyer have been conveyed to David and Beverly Dawes. And, Stephen W. Boyer conveyed his interest in the Fern J. Boyer, et al holdings to Gregory J. Boyer, and Gerald G. Boyer. Gregory and Gerald are joint tenants of the Fern J. Boyer holdings as noted in Book 501, Page 240-243 of the Recorder's Office of Summit County (attached).

A search at the Summit County Recorder's Office revealed that the buildings constructed on the mine site were the property of Summit Minerals Inc. as acquired through the coal lease agreement. The following information pertains to the present ownership of the sheds on the property.

1. The original "Perry" coal lease agreement of 1971 (Book M31, Page 339) was conveyed from Utah Coal and Energy to Summit Minerals, Inc as recorded in Book 427, Page 756. This lease ensures Lessee ownership of all structures constructed for the minesite.

INSPECTION REPORT

Page 3 of 3

INA/043/001

Date of Inspection: 1/14/92

2. On December 14, 1987, as recorded in the Summit County Book 483, Page 612-13, all rights title, interest and claim including the interest in real property were conveyed from John (Jack) Higgins, Summit Minerals to Keith H. Bates Investment Company and Keith Bates, individually by order of the Summit County Sheriff. The Real property is described as S/2 NE/4 and N/2 SE/4 of Sec 36, T3N, R6E.
3. The Sheriff's deed was recorded in Book 491, Page 691-692, September, 1, 1988. This deed indicates that the Real Property conveyed to Keith Bates includes all "tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining..."

Mineral Rights

1. As recorded with Summit County, Book 483, Pages 605-11, a new coal lease was arranged between the Perry/Nielsen parties (Lessors) and Keith H. Bates (Lessee). This lease grants exclusive right to take possession of the lands in the S/2 NE/4 and N/2 SE/4 of Sec 36, T3N, R6E. Unless this lease has been surrendered, the lease is in force for 20 years (until the year 2008).

CONCLUSIONS:

1. Keith Bates, individually, and the Keith H. Bates Investment Company is the rightful owner of these sheds.
2. Inspection reports should be sent to Keith H. Bates Investment Co; 940 Donner Way, #690; SLC UT 84108.
3. The sign at the entrance to the mine site should be removed and replaced with a sign providing the name and address of Keith H. Bates Investment Co.
4. A request for permit transfer was not filed with the Division in 1988 by Keith H. Bates Investment Co., because the lease holder has not actively pursued development of the coal leases.

Copy of this Report:

Mailed to: Brian Smith(OSM); Keith H. Bates (Keith H. Bates Investment Co.)

Given to: Daron Haddock, DOGM; Joe Helfrich, DOGM

Inspector's Signature & Number: *Dorella Burt* #37 Date: 1/20/92



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

John

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: December 4, 1991
1:00 P. M. - 2:00 P. M.

Permittee and/or Operator's Name: Summit Minerals, Inc.
Business Address: 221 W. 2100 S., Salt Lake City, UT 84115
Phone: (801) 486-1861

County: Summit
Mine Name: Summit #1 Permit Number: INA/043/001 Type of
Mining Activity: Underground Surface Other
Company Official(s): None
State Officials(s): Priscilla Burton, Wayne Western
Federal Official(s): None
Partial: Complete Date of last Inspection: 11/27/91
Weather Conditions: Sunshine, 4" snow on ground, 40's
Acreage: Permitted 0 Disturbed 16 Regraded
Seeded Bonded 16 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(X)	()	()	(X)
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	(X)	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	(X)	()
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	(X)	()
f. EFFLUENT LIMITATIONS	()	()	(X)	()
5. EXPLOSIVES	()	()	(X)	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	(X)	()
7. COAL PROCESSING WASTE	()	()	(X)	()
8. NONCOAL WASTE	()	(X)	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	(X)	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	(X)	()
11. CONTEMPORANEOUS RECLAMATION	()	()	(X)	()
12. BACKFILLING AND GRADING	()	()	(X)	()
13. REVEGETATION	()	()	(X)	()
14. SUBSIDENCE CONTROL	()	()	(X)	()
15. CESSATION OF OPERATIONS	(X)	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	(X)	()
b. DRAINAGE CONTROLS	()	(X)	()	()
c. SURFACING	()	()	(X)	()
d. MAINTENANCE	()	()	(X)	()
17. OTHER TRANSPORTATION FACILITIES	()	()	(X)	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	()

INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: 12/4/91

(Comments are Numbered to Correspond with Topics Listed Above)

No changes have occurred at this site since the last complete inspection. All slopes remain stable. Ponds are empty of water. There is evidence (tire tracks) of people driving into the site, using the eastern perimeter road (to the old gravel pit).

1. PERMITS

The Division is being advised by the Division of State Lands and Forestry concerning the sale of the Wallsburg property (posted as collateral bond).

Copy of this Report:

Mailed to: Brian Smith(OSM); Jack Higgins (Summit)

Given to: Daron Haddock, DOGM; Joe Helfrich, DOGM

Inspector's Signature & Number:  #37

Date: 12/4/91



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

February 3, 1992

CERTIFIED RETURN RECEIPT REQUESTED
No. P 540 713 878

Fern J. Boyer
5050 Ben Lomand Ave
Ogden, Utah 84404

Dear Ms. Boyer:

Re: Summit Minerals #1 Mine, ACT/043/001, Summit County, Utah

Pursuant to your inquiries regarding ownership of the buildings located on the disturbed area of the above mine, Section 36, Township 3 North, Range 6 East, SLBM, the Division conducted a records check of the Summit County Recorder's Office. This check indicates that the buildings were conveyed from John (Jack) Higgins to Keith Bates Investment Company and Kieth Bates individually by order of the Summit County Sheriff.

Since there is no application for a mining and reclamation plan on file by Bates, and mining is Bates' basis for surface use, I would think it reasonable for you to approach Bates regarding their removal.

After field conditions improve so a better appraisal of mining related disturbances at the site can be made, I would like to meet with you as a surface owner of a portion of the disturbed acreage to discuss options for reclamation of the site.

Should additional information be required, please contact me or Daron Haddock.

Sincerely,

Lowell P. Braxton
Associate Director, Mining

vb
cc: K. Bates
D. Haddock
P. Burton

summinc



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Norman H. Bangertter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

February 3, 1992

CERTIFIED RETURN RECEIPT REQUESTED
No. P 540 713 877

David and Beverly Dawes
7855 South 155 East
Sandy, Ut 84070

Dear David and Beverly Dawes:

Re: Summit Minerals #1 Mine, ACT/043/001, Summit County, Utah

Pursuant to your inquiries regarding ownership of the buildings located on the disturbed area of the above mine, Section 36, Township 3 North, Range 6 East, SLBM, the Division conducted a records check of the Summit County Recorder's Office. This check indicates that the buildings were conveyed from John (Jack) Higgins to Keith Bates Investment Company and Keith Bates individually by order of the Summit County Sheriff.

Since there is no application for a mining and reclamation plan on file by Bates, and mining is Bates' basis for surface use, I would think it reasonable for you to approach Bates regarding their removal.

After field conditions improve so a better appraisal of mining related disturbances at the site can be made, I would like to meet with you as a surface owner of a portion of the disturbed acreage to discuss options for reclamation of the site.

Should additional information be required, please contact me or Daron Haddock.

Sincerely,

Lowell P. Braxton
Associate Director, Mining

vb

cc: K. Bates
D. Haddock
P. Burton

summinc

COAL MINING AND RECLAMATION OPERATIONS FOR 1991

(Must be submitted to the Division by March 31, 1992)

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, Utah 84180-1203
(801) 538-5340

Permittee: _____

Mine Name: _____

Mailing Address: _____

Company Representative: _____

Resident Agent: _____

Permit Number: _____

MSHA ID Number: _____

Date of Initial Permanent Program Permit: _____

Date of Permit Renewal: _____

Quantity of Coal Mined (tonnage) 1991: _____

Attach Updated Mine Sequence Map
(Same as Lease Royalty Payment Map and/or MSHA Progress Map)

All monitoring activities during the report period to be submitted with this report (including, but not limited to):

A. Summarized Water Monitoring Data:

1. List of monitoring points and their locations and respective frequencies of monitoring (monthly, quarterly, etc.) as approved in the PAP
2. UPDES permit number, UPDES discharge points and their locations
3. Summary of findings based on water monitoring during 1991
4. Submit water monitoring as database files (ASCII, Lotus, dBase, etc.)
(Please contact Ken Wyatt if you have any questions)

B. Precipitation or Other Climatological Data (please submit as database files: ASCII, Lotus, dBase, etc.-- Contact Ken Wyatt if you have any questions)

C. Subsidence Monitoring Report:

1. Brief description of monitoring system (monuments or aerial surveys, how monitoring is done, how frequently monitoring is done)
2. List of all monitoring points (if any) and their locations and amount of displacement of each
3. Map showing either monitoring points (if any) or a representation of subsidence which has occurred
4. Any owners and/or occupants of surface property and structures above the underground workings who were or will be mailed notification six months prior to mining (R614-301-525.300)

D. Vegetation Data (test plots) or Revegetation Success Monitoring (includes interim and final):

1. Test plot monitoring data or implementation
2. Quantitative results from interim or final seeding efforts
3. If quantitative monitoring was not required, then at minimum, a qualitative description of the interim or final vegetation
4. Describe any seeding done on site during the current year

E. Annual Impoundment Certification, (R614-301-514.312) which includes the following information:

1. Any appearances of instability
2. Structural weakness or other hazardous conditions
3. Depth and elevation of any impounded waters
4. Existing storage capacity
5. Any existing or required monitoring procedures and instrumentation
6. Any other aspects of the structure affecting stability

Suggested form enclosed

F. Annual Overburden, Spoil, Refuse, Roof, Floor, and Mid-Seam Data. For Consistency and completeness, please submit data for this reporting requirement in the following manner:

1. Location of sample site, sample interval, and sample matrix (if roof or floor, then include lithologic unit and if coal, then thickness of seam at sample site)
2. Sampling technique employed in the field (i.e., grab sample, composite, depth segregated or specific procedure outlined in the permit by chapter and page) and preparation prior to analysis (i.e., sieved sample, ground sample, air dried, oven dried, etc.)
3. Laboratory analysis report sheet which includes:
 - i. Sample time and date
 - ii. Date and time of lab analysis
 - iii. Analytical method(s) employed and references. Include the soil/spoil: water ratio.
4. Summary of findings based on monitoring

G. Any Other Information Required to be Submitted as Specified in your Permit Application Package and Permit

jbe
A:/Annual

ANNUAL MAINTENANCE INSPECTION CERTIFICATION

This certification shall be submitted to the Division as part of the "Annual Report".

1. I hereby certify, in accordance with R614-301-514.310 through R614-301-514.313 and others as applicable, that with respect to the following facility.

Name of Permittee _____ Permit No. _____

Mine Name _____

which is a (check one)

- temporary water impoundment
- permanent water impoundment
- processing waste impoundment

2. I, or persons under my supervision, have conducted adequate inspections of the maintenance of the structure; and
3. The maintenance has been performed in accordance with the Utah State Coal Program; and
4. The attached report is certified in accordance with the rules of professional conduct promulgated by the Utah Board of Examiners for Engineers; and
5. The attached report addresses the following points:
 - a. any appearances of instability, structural weaknesses or other hazardous conditions;
 - b. depth and elevation of impoundment water;
 - c. existing storage capacity;
 - d. existing or required monitoring procedures and instrumentation; and
 - e. any other aspects of the structure affecting stability.

CERTIFICATION REPORT

On _____, 1992, an inspection of _____
_____, Area No. ____'s sedimentation pond ____ revealed
the following:

- A. The pond has been constructed and maintained in accordance with the approved plan.
- B. The pond's dam appeared sound with no signs of instability or hazardous conditions.
- C. The water elevation was _____ feet. The water depth was _____ feet.
- D. The existing storage capacity is _____ acre-feet which is greater than the _____ acre-feet required by the approved plan.
- E. Ponds are inspected weekly for structural problems and pH levels. Bi-monthly sampling of discharge is performed with analysis results submitted monthly. U.P.D.E.S. and DOGM requirements are followed during sampling, analysis, and reporting.

Based on this field inspection, pond ____ has been certified as required by R614-301-514.310 through R614-301-514.313. A "Certification of Maintenance of Dams and Embankments" is attached.

Affix seal of engineer
making this certification.
All data in the seal
must be legible.

Seal