MME Form 9
Rev. Nov. 65

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey

OFFICIAL DOCKET FILE Contract No. _____ Docket No. 6726

Application
- [ ] Denied
- [x] Withdrawn

Contract
- [ ] Terminated - Not Certified
- [ ] Terminated - Certified
- [ ] Cancelled
- [ ] Royalty Agreement

The records contained in this file are marked (x) and arranged in this order:

Folder No. 1:

Left Side

- [ ] Royalty Audits
- [ ] Certification of Discovery
- [ ] Closing Letter
- [ ] Cost Audits
- [ ] Termination Notice or Agreement
- [ ] Recision Notice
- [ ] Assignment of Contract
- [ ] Contract Amendments
- [ ] Contract with all exhibits and annexes
- [ ] Owner's Consent to Lien and Subordination Agreement
- [x] Application and Attachments

Right Side

- [ ] Project Summary (final)
- [ ] Work Completed Analysis (final)

All other material filed in chronological order including the following reports if checked:

- [ ] Field Team Semiannual Report for Certified Project
- [ ] Final Field Team Report (Tab)
- [ ] Operator's Final Report (Tab)
- [ ] Interim Field Team Reports
- [ ] Operator's monthly reports and all attachments
- [ ] On-site Exam. Report (Tab)
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

Folders No. _____: Reports

- [ ] Analysis of Semiannual Inspection Reports
- [ ] Project Summary (Interim) by MME Engineers

Right Side

- [ ] Field Team Semiannual Report for Certified Project
- [ ] Field Team Interim Reports
- [ ] Operator's Monthly Reports with Transmittal, Narrative and Maps

Folders No. _____: Maps (Use pocket folder or envelope)

Folders No. _____: Settlement Sheets

Folders No. _____: Drill Logs

Folders No. _____: Royalty Material

72195-65

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Room 11, Post Office Building
Knoxville, Tennessee 37902

May 21, 1968

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 23 1968

INITIALS	CODE

Memorandum

To: Frank E. Johnson, Chief, OME, Washington, D. C.

From: Robert A. Laurence, Branch of Resources Research
U.S.Geological Survey, Knoxville, Tennessee

Subject: Application - John C. Dawes, Roxboro, N. C.

Enclosed is an incomplete application from John C. Dawes of Roxboro, North Carolina, received here yesterday. Also enclosed are copies of two earlier letters from Mr. Dawes.

Please note that Jesse Whitlow of Heavy Metals Branch sampled this property in March 1968. Probably some preliminary data on his samples are available by now.

Bob -

Robert A. Laurence
Geologist
Branch of Resources Research

Enclosure3

5/24/68
Whitlow is in the field will return
Sometime in June
GP

MME Form 40
Jan. 65

Budget Bureau No. 42-R1508
Approval expires Dec. 31, 1968

OFFICIAL COPY
O. M. E.
RECEIVED
23 1968
MINERALS CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR FINANCIAL ASSISTANCE IN MINERALS EXPLORATION

Pursuant to Public Law 85-701 (72 Stat. 700; 30 U.S.C. 641)

NAME OF APPLICANT *(Full legal name and mailing address as they should appear on contract if one is executed.)*

John C. Dawes
Rt. #1
Roxboro, North Carolina 27573

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER: 6726

DATE RECEIVED: 5/23/68

REGION: IV

DIVISION CODE:

BUSINESS ORGANIZATION *(Check one)*

- INDIVIDUAL ✓
- CORPORATION
- PARTNERSHIP
- OTHER *(Specify)*

STATE IN WHICH FIRM IS ORGANIZED

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE: Platinum, Gold

ESTIMATED COST OF PROJECT: $

PROPERTY NAME: Property of John C. Dawes, R. B. Dawes, Jr.

LOCATION — COUNTY: Person — STATE: N. C.

GENERAL INSTRUCTIONS

Before filling out this application, please read the *OME Regulations for Obtaining Federal Assistance in Financing Explorations for Mineral Reserves* (30 CFR Chap. III). To assure prompt action, your application must provide all applicable material and information specified on the back of this application form. Avoid unnecessary correspondence and delays by submitting complete and accurate information. *Please submit two copies of this application and all accompanying papers* except as otherwise noted. Place your name and address on each sheet. Each item of information, maps, and reports required as a part of this application is described on the back of this form. Identify each attached statement by the item number to which it applies. If an item does not apply to your application, show the item number on your statement and after it write "not applicable." Maps or sketches should be used to supplement narrative descriptions of the property location and boundaries in item 2, existing mine workings and geology in item 3, and the proposed exploration work in item 5. When this information is not too complex, all of it may be shown on one map or sketch. All documents and other attachments submitted as a part of this application, except those in item 3(g) which you mark to be returned, become the property of the Government and will not be returned to the applicant. Send true copies, *not originals*, of leases, contracts, and other documents which are an essential part of your business records. *File this application with the Office of Minerals Exploration, Department of the Interior,* ~~Washington 25, D. C., or with the nearest OME Field Office.~~ Washington, D. C., 20242, or with the nearest OME Field Office.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief, and that he would not ordinarily undertake the proposed exploration under current conditions and circumstances at his sole expense.

May 18, 1968
DATED

John C. Dawes
BY *(Signature)*

TITLE

A wilfully false statement or certification to any Department or Agency of the United States Government is a criminal offense. U. S. Code, Title 18, Sec. 1001.

INFORMATION REQUIRED WITH THIS APPLICATION

1. Financial Eligibility:

(a) Submit evidence of efforts made within 90 days preceding the filing of this application to obtain credit from your bank of account and at least one other banking institution or other private source of credit. Such evidence shall include true copies of correspondence which show: (1) date of loan request, (2) amount and terms requested, (3) proposed use of loan funds, and (4) the replies from credit sources. If the loan was offered under terms which you consider unreasonable, state why you consider them so.

(b) List names and addresses of affiliated, parent, or controlling companies or organizations and state extent and nature of their interest.

(c) State how you propose to furnish your share of the cost of the exploration work.

2. Applicant's Rights in Land:

(a) State your interest in the land and mineral rights, whether owner, lessee, purchaser under contract, or other. If you are not the owner, submit one true copy of the lease, contract, or other document (with address of owner) under which you control the property. Describe all liens, mortgages, or other encumbrances on the land and state book and page number and official place where recorded.

(b) State the legal description (section, township, and range; metes and bounds; patent number of claims) of the land upon which you wish to explore and all adjacent land which you own or control. Describe any part of the land or workings which should not be subject to Government royalty and liens. If the land consists of unpatented claims, state book and page number for each recorded location notice, including amended locations, and official place where recorded. State all the names by which you know the property.

(c) For all land or mineral rights encumbered or not owned, submit five copies of Lien and Subordination Agreements on MME Form 52. If the agreements cannot be obtained, state reasons and provide copies of letters of refusal.

3. Physical Description:

(a) Describe in detail and illustrate with maps or sketches all mining or exploration operations which you know have been or are being conducted upon the land. Include existing mine workings and all production facilities.

(b) State your interest, if any, in operations described in (a).

(c) State, if you know, the past and current production, supporting your statement with copies of settlement sheets, mine records, or published data if available.

(d) Describe known ore reserves, giving quantities and grades and sampling methods used. Support your statement with copies of assay certificates and assay maps if available.

(e) Describe by narrative and maps or sketches the geologic features of the property, including ore minerals, geologic formations if known, and type of deposit (vein, bedded, etc.).

(f) State your reasons for expecting to find ore, and if you have sampled the area you propose to explore, show where the samples were taken, describe sampling methods used, and provide copies of assay certificates.

(g) Send with your application at least *two* copies of all geologic or engineering reports, assay maps, or technologic information which you have, indicating whether you require their return.

4. Accessibility of Property:

(a) To aid the OME representative who may examine the property, state name and address of person who will meet him; give directions for reaching the property; and describe accessibility of property and of any mine workings.

(b) Name the shipping and supply points and state the distances to the property.

5. Exploration Work:

(a) Describe fully the proposed exploration work giving individual footages and sizes of openings *for each item of work.* Use narrative, maps, plans, and sections as necessary. Show location of the proposed work as related to geologic features such as veins, ore-bearing beds, contacts of rock formations, etc. Show also the relation of the proposed work to any existing mine workings and to *land boundaries* or to the closest identifiable corner.

(b) If an access road must be built, show the proposed location on the property map and state the length, type and construction methods proposed.

(c) If an OME contract is executed, state how soon thereafter work would be started and finished. State your anticipated average daily or monthly rate of progress for each type of work.

6. Experience:

State your operating experience and background to conduct this exploration work and also that of the person who will supervise the work.

7. Estimate of Costs:

Furnish detailed estimates of the necessary costs *for each item of the work proposed in 5(a)* under the headings listed below with a total for each heading and the estimated total cost of the work. Costs for any work to be performed by an independent contractor should be listed separately under category (a) below. Costs for any work that is not to be performed by an independent contractor should be listed under categories (b) through (g).

(a) Independent contracts. State the total cost of any proposed independent contract for all or any part of the work, and the number of units and the unit cost for each type of work, such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, or per cubic yard of material moved. Cost estimates should be supported by bids from three contractors if possible. (*Note*—If none of the work is to be contracted, write "none" after this item.)

(b) Personal services. The cost of supervision, engineering and geological services, outside consultants, and labor should be itemized by numbers and classes of employees; rates of wages, salaries or fees; and periods of employment. State whether these services are available.

(c) Operating materials and supplies. List items of material and supplies giving quantity and cost of each. Include under this heading power, water, and fuel, and units of equipment and tools costing less than $50 each.

(d) Operating equipment. List items of equipment and tools costing $50 or more per unit. Give specifications and indicate how each item is to be acquired—i.e., rented, purchased or provided by the applicant. If rented or purchased, state the estimated rental or purchase price. If furnished by the applicant, state condition and present fair market value.

(e) Initial rehabilitation and repairs. Describe the type and the cost of *initial* rehabilitation or repair of existing buildings, fixtures, installations (exclusive of mine workings), and movable operating equipment now owned by the applicant which will be used in the exploration work.

(f) New buildings, fixtures, installations. Describe each building, fixed improvement, and installation to be purchased, constructed, or installed for the exploration work, stating specifications and cost including labor, materials, and supervision.

(g) Miscellaneous. Describe the type and estimate the cost of repairs and maintenance of the operating equipment listed in 7(d). Do not repeat initial repairs listed in 7(e). Show also the costs of analytical work, accounting, workmen's compensation and employees' liability insurance, payroll taxes, and other required costs that do not fall within the previous categories. [*Note*—The Government will not contribute to costs incurred before the date of the contract, or to costs of or incident to: (1) acquiring, using, or possessing land and any existing improvements, facilities, buildings, installations, and appurtenances, or the depreciation and depletion thereof; (2) general overhead, corporate management, interest and taxes (other than payroll and sales taxes); (3) insurance (other than employees' liability insurance); and (4) damages to persons or property (other than authorized repair to or replacement of equipment or other property used in the work).]

MME Form 40
Jan. 65

Budget Bureau No. 42-R1508
Approval expires Dec. 31, 1968

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR FINANCIAL ASSISTANCE IN MINERALS EXPLORATION

Pursuant to Public Law 85–701 (72 Stat. 700; 30 U.S.C. 641)

NAME OF APPLICANT *(Full legal name and mailing address as they should appear on contract if one is executed.)*

John C. Hawes
Rt. #1
Roxboro, North Carolina 27573

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER 6726

DATE RECEIVED 5/23/68

REGION VI

DIVISION CODE

BUSINESS ORGANIZATION *(Check one)*

- INDIVIDUAL ☑
- CORPORATION ☐
- PARTNERSHIP ☐
- OTHER *(Specify)* ☐

STATE IN WHICH FIRM IS ORGANIZED

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE: Platinum and Gold

ESTIMATED COST OF PROJECT: $

PROPERTY NAME: Property of John C. Hawes

LOCATION — COUNTY: Person STATE: N.C.

R. B. Hawes, Jr.

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CERTIFICATION

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(Note)

Mr. Jesse Whitlow of the U. S. Geological Survey - Beltsville, Maryland Station sampled my property in March, 1968. Geochemical tests are being conducted on the samples and the report is due sometime this Summer (1968)

J. Faves

RECEIVED
MAY 20 1968
U. S. Geological Survey
Branch Division
Houston, Texas

I realize this dossier is not as complete in some respects as would be desirable, however, I did not knowledgeably how to attain all the information requested. I do believe enough evidence is included to show the possibility of significant ore occurrences on the property.

I have not requested a loan from a bank because it would be financially impossible for me to pay back a bank loan if commercial ore was not discovered. I

[illegible]
do not think a bank would make a sizeable loan based on ore production as a means of paying off the loan. Also due to the fact that mining is almost unknown in this area, I am sure any local bank would be very hesitant to make a loan toward something which they know so little about.

Mr. Robert A. Laurence, Geologist
Branch of Resource Research
U.S. Geological Survey
Room 11, Post Office Bldg.
Knoxville, Tenn. 37902

APRIL 29, 1968

Dear Mr. Laurence:

Concerning a farm which I own which has probable commercial mineral values, I have been referred to you by Mr. Robert H. Thomson of the Bureau of Mines. Geochemical tests conducted on samples from my farm show Platinum occurrences ranging up to (.42) ppm. A stream which runs across the property has both fine and coarse Platinum. I have panned Platinum nuggets the size of BB shots and also large flakes. Black sand concentrates in the stream spectrographed revealed over 1% Uranium, 20% Titanium, Molybdenum, Tungsten, Rare Earths, Thorium, Platinum, Scandium, Zirconium, Gallium and Silver. Gold has been detected up to (.1) oz. per ton. I feel that all of this justifies consideration of more extensive exploration. I will appreciate if you will furnish me with the required forms and

(2)

instructions for application for financial assistance from the Office of Mineral Explorations of the U.S. Geological Survey.

Yours truly,

John C. Dawes

RECEIVED

[illegible] January [illegible]

[illegible]

[illegible]

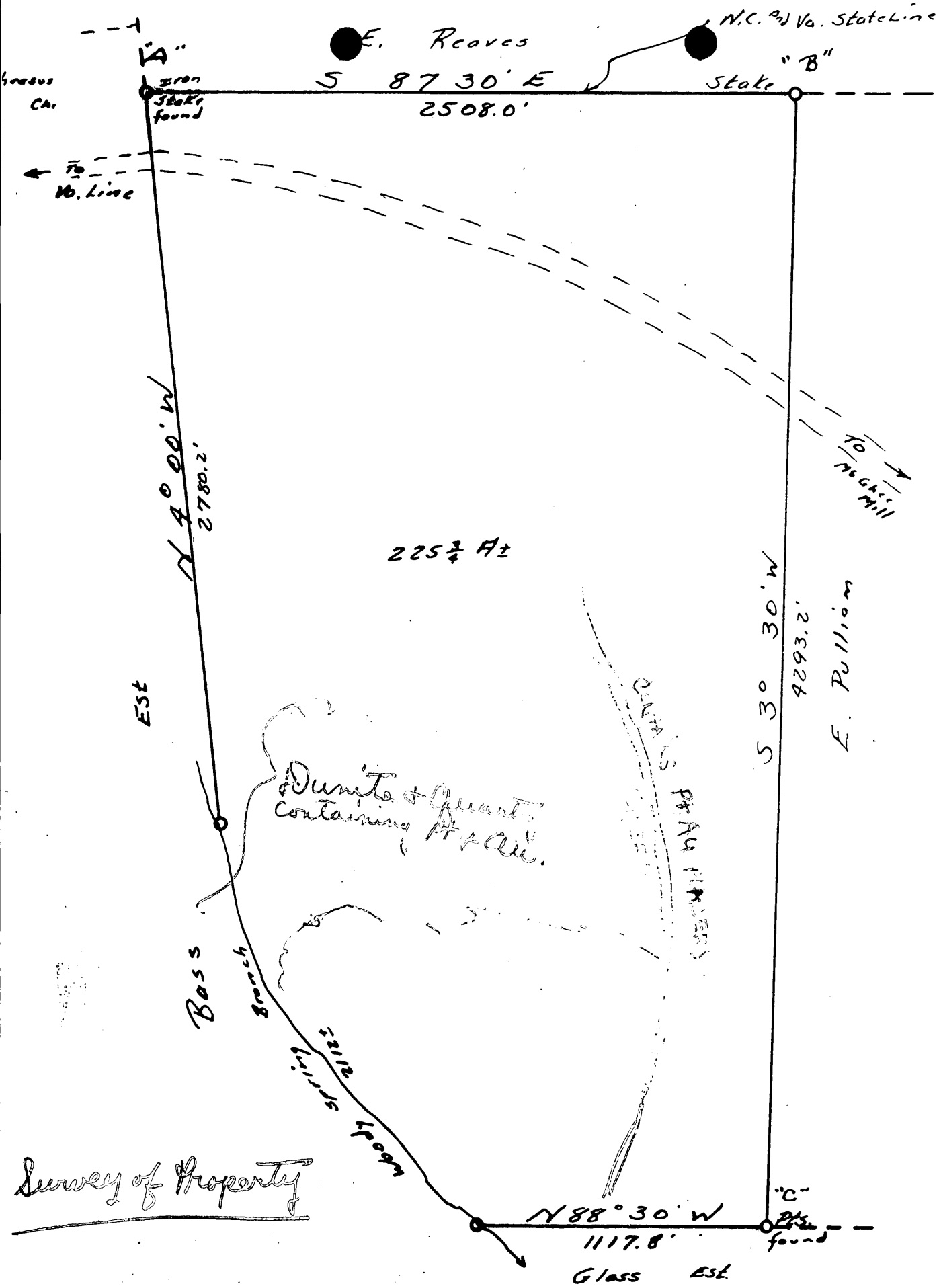
Office of [illegible] Engineer
Geological Survey
Room 11 - Post Office Building
Knoxville, Tenn. [illegible]

Gentlemen:

I wrote [illegible] a few days ago from this office and I have been conducting some geological tests on my property. I have found evidently occurring [illegible] deposition along with [illegible] Recently I [illegible] some more for platinum and the last shows (?) appearance of platinum. [illegible] I know that the [illegible] there in Knoxville. I would like your advice as to [illegible] this platinum including [illegible] further investigation.

Yours [illegible]

John [illegible]



Survey of Property

Panned Sample

ROBERT E. CRAIG & CO.

MINING GEOLOGISTS
11844 ART STREET
SUN VALLEY, CALIFORNIA
899-0613 767-2681

Analysis No. 7817
May 5, 1968

Sample submitted by;
J. C. Dawes
Rt #1
Roxboro, North Carolina.
27573.

Sample No. BLACK SANDS CONCENTRATES

Pt - Platinum .073 oz. per ton @$109.00 = $7.96 per ton

Analysis and report; by
Robert E. Craig
Robert E. Craig

ROBERT E. CRAIG & CO.

MINING GEOLOGISTS
11844 ART STREET
SUN VALLEY, CALIFORNIA
899-0613 767-2681

Submitted By:
J. C. Hawes
Rt. #1
Roxboro, N.C.

Date April 23, 1968 **Laboratory No.** 7808
Sample No. BLACK SAND CONCENTRATES
Qualitative Spectrographic Analysis
(Percentages reported by Spectrographic method are approximate)

ELEMENT			ELEMENT			ELEMENT		
Aluminum	.03	%	Lithium	.01	%	Thorium	.11	%
Antimony		%	Magnesium		%	Tin		%
Arsenic		%	Manganese	.19	%	Titanium	19.20	%
Barium		%	Mercury		%	Tungsten	Traces	%
Beryllium		%	Molybdenum		%	Uranium	1.02	%
Bismuth		%	Nickel		%	Vanadium		%
Boron		%	Osmium		%	Zinc		%
Calcium	3.10	%	Palladium		%	Zirconium	.92	%
Cadmium		%	Phosphorus		%	RARE EARTHS:		
Cesium		%	Platinum	Detected	%	Cerium		%
Chromium		%	Potassium		%	Dysprosium		%
Cobalt	.09	%	Rhenium		%	Erbium		%
Columbium		%	Rhodium		%	Europium		%
Copper		%	Rubidium		%	Gadolinium		%
Gallium		%	Scandium	.01	%	Holmium		%
Germanium		%	Silicon (SiO_2)	64.71	%	Lanthanum		%
Gold	Not Detected	%	Silver	Detected	%	Neodymium		%
Hafnium		%	Sodium	.30	%	Praseodymium		%
Indium		%	Strontium	.09	%	Samarium		%
Iridium		%	Tantalum	.01	%	Ytterbium	.01	%
Iron	10.00	%	Tellurium		%	Yttrium	.19	%
Lead		%	Thallium		%			

Remarks:

Analysis and report by
Robert E. Craig
Robert E. Craig

FIRE ASSAY

Sample No. **Laboratory No.**
Au - Gold xxxxxxx oz. per ton @$35.00 = per ton
Ag - Silver xxxxxxx oz. per ton @$ = per ton
Pt - Platinum xxxxxxx oz. per ton @$ = per ton
Pd - Palladium xxxxxxx oz. per ton @$ = per ton
Ir - Iridium xxxxxxx oz. per ton @$ = per ton
Rh - Rhodium xxxxxxx oz. per ton @$ = per ton

Analysis and report: by

Robert E. Craig

Remarks:

ROBERT E. CRAIG & CO.

MINING GEOLOGISTS
11844 ART STREET
SUN VALLEY, CALIFORNIA
899-0613 767-2681

Submitted By:
J. C. Hawes
Rt. #1
Roxboro, N.C.

Date April 23, 1968 Laboratory No. 7808
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(Percentages reported by Spectrographic method are approximate)

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Antimony		%	Magnesium		%	Tin		%
Arsenic		%	Manganese	.19	%	Titanium	19.20	%
Barium		%	Mercury		%	Tungsten	Traces	%
Beryllium		%	Molybdenum		%	Uranium	1.02	%
Bismuth		%	Nickel		%	Vanadium		%
Boron		%	Osmium		%	Zinc		%
Calcium	3.10	%	Palladium		%	Zirconium	.92	%
Cadmium		%	Phosphorus		%	RARE EARTHS:		
Cesium		%	Platinum	Detected	%	Cerium		%
Chromium		%	Potassium		%	Dysprosium		%
Cobalt	.09	%	Rhenium		%	Erbium		%
Columbium		%	Rhodium		%	Europium		%
Copper		%	Rubidium		%	Gadolinium		%
Gallium		%	Scandium	.01	%	Holmium		%
Germanium		%	Silicon (SiO_2)	64.71	%	Lanthanum		%
Gold	Not Detected	%	Silver	Detected	%	Neodymium		%
Hafnium		%	Sodium	.30	%	Praseodymium		%
Indium		%	Strontium	.09	%	Samarium		%
Iridium		%	Tantalum	.01	%	Ytterbium	.01	%
Iron	10.00	%	Tellurium		%	Yttrium	.19	%
Lead		%	Thallium		%			

Remarks:

Analysis and report: by
Robert E. Craig
Robert E. Craig

FIRE ASSAY

Sample No. Laboratory No.
Au - Gold xxxxxxxoz. per ton @$35.00 = per ton
Ag - Silver xxxxxxx oz. per ton @$ = per ton
Pt - Platinum xxxxxxx oz. per ton @$ = per ton
Pd - Palladiumxxxxxxxx oz. per ton @$ = per ton
Ir - Iridium xxxxxxxx oz. per ton @$ = per ton
Rh - Rhodium xxxxxxxx oz. per ton @$ = per ton

Analysis and report: by

Robert E. Craig

Remarks:

Andrew S. McCreath & Son, Inc.

ANALYTICAL AND CONSULTING CHEMISTS

236-242 LIBERTY ST., HARRISBURG, PA. 17101
TELEX: 717 564-4137
CABLE: McCREATH
TELEPHONE: 238-9331

May 16, 1968

Mr. John C. Dawes
Route #1
Roxboro, North Carolina 27573

Dear Mr. Dawes:

Upon returning from overseas, I was informed of your inquiry relating to geological exploration involving a property in North Carolina. I will probably be available for consulting field work sometime toward the end of this summer. The fee for such investigation is $125.00 per day, plus travel and stay expenses.

If you are interested in the geological services of this company, please contact me as soon as possible.

Yours very truly,

ANDREW S. McCREATH & SON, INC.

Richard R. Conlin

Richard R. Conlin

RRC/slm

Miller Gold Dredges

— *As Good As The Name Implies* —

REG. U.S. PATENT OFFICE

☆ BUILDERS OF MILLER MINE TO MINT SYSTEM® EQUIPPED DREDGES & CONCENTRATORS

FAR SUPERIOR IN RECOVERY TO THE OLD MERCURY SYSTEM AND YOUR GOLD REMAINS IN A CLEAN AND NATIVE CONDITION.

MAIL ADDRESS:
Carl Frank Miller
2221 Portola Way
Sacramento, California 95818
Phone — 456-1427

May 8 1968

Dear Mr. Dawes.

Received your Concentrate today, It Contained 6 grams of gold dust & flake. [illegible] platinum.

[illegible] flake gold stayed right at the head of the table. It did not come out of the cut grooves

Platinum frigged to gold.

Platinum.

I am sure surprised to see such rich Concentrate Come from North Carolina. Your stream on your property is sure rich enough to mine. The Concentrate will run 1 penny wt. in gold alone to 20 lbs of Concentrate Four hundred lbs. should give you 1 oz of gold.

Miller Gold Dredges

— As Good As The Name Implies —

REG. U.S. PATENT OFFICE

☆ BUILDERS OF MILLER MINE TO MINT SYSTEM® EQUIPPED DREDGES & CONCENTRATORS

FAR SUPERIOR IN RECOVERY TO THE OLD MERCURY SYSTEM AND YOUR GOLD REMAINS IN A CLEAN AND NATIVE CONDITION.

MAIL ADDRESS:
Carl Frank Miller
2221 Portola Way
Sacramento, California 95818
Phone — 456-1427

Your Concentrate was run on a bran new table, so there is no chance of any gold or platinum left on the table from another run.

Yes we will be glad to shipp a table to you. and, no charge for creating. It would be shipped with in ten days after we recive your order with a Cashiers Check. Of course I don't know how much of this Concentrate you would have to run in a day. May be a 24" table would be best,

Holder enclosed,

Respectfully,

Carl Frank Miller

Miller Gold Dredges

— As Good As The Name Implies —

REG. U.S. PATENT OFFICE

☆ BUILDERS OF MILLER MINE TO MINT SYSTEM® EQUIPPED DREDGES & CONCENTRATORS

FAR SUPERIOR IN RECOVERY TO THE OLD MERCURY SYSTEM AND YOUR GOLD REMAINS IN A CLEAN AND NATIVE CONDITION.

MAIL ADDRESS:
Carl Frank Miller
2221 Portola Way
Sacramento, California 95818
Phone — 456-1427

May 9 - 1968

Dear Mr. Dawes

Early this morning I ground up about ½ lb. of the stones that were in the tailings from your 5# sample that I run for you yesturday. This is what come out of the ½ lb of stone.

The flour platinum is showing up to now. Normaly the ratio of platinum to gold runs around 50 to 1. That is 50 oz of gold to one oz of platinum. What I suggest you to do, is start with one or two 24" tables, and screen the sand to ⅛" just as it comes out of the creek.

Miller Gold Dredges

— As Good As The Name Implies —

REG. U.S. PATENT OFFICE

☆ BUILDERS OF MILLER MINE TO MINT SYSTEM® EQUIPPED DREDGES & CONCENTRATORS

FAR SUPERIOR IN RECOVERY TO THE OLD MERCURY SYSTEM AND YOUR GOLD REMAINS IN A CLEAN AND NATIVE CONDITION.

MAIL ADDRESS:
Carl Frank Miller
2221 Portola Way
Sacramento, California 95818
Phone — 456-1427

The sand that goes through a 1/8" screen, you run on the table. Then stockpile the larger stones. And at some latter date, you could run the stones in a ball mill, and the milled ore you then run on the tables. It would not take long for two tables to pay for more tables and pay for a ball mill. Funny some mining Co. has not got wind of this ground. I have been running samples for miners for 20 years, but I never seen any sand + quarty stones that run as rich as what you have.

Respectfully,
Carl Frank Miller

Geochemical Systems Company
1228 WEST COLLINS, ORANGE, CALIFORNIA 92667 714/639-2611

DATE December 26, 1967

Sample Identification	Pt/ppm							
One Sample	.200							

CLIENT Mr. John C. Dawes

Signed [illegible]
Geochemical Systems Company

Geochemical Systems Company
1228 WEST COLLINS. OR[illegible]E. CALIFORNIA 92667 714/639-2611

DATE March 29, 1968

Sample Identification	Pt/ppm	Au/ppm
#1	.30	- Road cut
#2	.26	- Boulder near pit
#3	.35	- From dirt pile of pit.
#4	.23	- " " " " "
#5	.19	- " Head bottom pit.
#6		.028 - Mixture of samples

Note: For any future analyses please send at least 30 grams of sample material.

CLIENT Mr. John C. Dawes

Signed William F. Wright
Geochemical Systems Company

Geochemical Systems Company
1228 WEST COLLINS, OR[illegible]E, CALIFORNIA 92667 714/639-2611

DATE April 8, 1968

Sample Identification	Pt/ppm	Pt oz/ton
Black Sand Conc. 8	.305	.009

Attn: Mr. J. C. Dawes

The platinum analysis was conducted on a 0.9 gram sample. We need a larger sample if the determination is to accurately represent the submitted sample. Please send a minimum of 15 grams for Platinum and 45 grams for any other elements in the future.

CLIENT Mr. J. C. Dawes

Signed W. F. Wright
Geochemical Systems Company

Geochemical Systems Company
1228 WEST COLLINS, ORANGE, CALIFORNIA 92667 714/639-2611

DATE April 24, 1968

Sample Identification	Pt/ppm
Sample #10	.42

CLIENT Mr. J. C. Davies

Signed W. H. Wright
Geochemical Systems Company

Rocky Mountain Geochemical Corporation

P. O. BOX 2217
SALT LAKE CITY, UTAH 84110

Phone 322-2396
Area Code: 801

CERTIFICATE OF ANALYSES

Date September 30, 1967

Client Mr. John C. Dawes
Route 1
Roxboro, North Carolina 27573

Report on: 1 sample

Submitted by: Mr. Dawes

Date Received: September 18, 1967

Analysis: Beryllium

Remarks: Analyses done by atomic absorption. Prepaid $5.50.

cc: Enc.
file

JJJ:ktg

Sample No.	ppm Beryllium
1	100

By James J. Johnson

On schist near the pond.

All values are reported in parts per million unless specified otherwise. A minus sign (−) is to be read "less than" and a plus sign (+) "greater than." Values in parenthesis are estimates. This analytical report is the confidential property of the above mentioned client and for the protection of this client and ourselves we reserve the right to forbid publication or reproduction of this report or any part thereof without written permission.

ND = None Detected 1 ppm = 0.0001% 1 Troy oz./ton = 34.28 ppm % Mo x 1.6683 = %MoS_2

Rocky Mountain Geochemical Corporation

P. O. BOX 2217
SALT LAKE CITY, UTAH 84110

Phone 322-2396
Area Code: 801

CERTIFICATE OF ANALYSES

Date September 30, 1967

Client Mr. John C. Dawes
Route 1
Roxboro, North Carolina 27573

Report on: 1 sample

Submitted by: Mr. Dawes

Date Received: September 18, 1967

Analysis: Beryllium

Remarks: Analyses done by atomic absorption. Prepaid $5.50.

cc: ✓Enc.
file

JJJ:ktg

Sample No.	ppm Beryllium
1	100

By James J. Johnson

All values are reported in parts per million unless specified otherwise. A minus sign (−) is to be read "less than" and a plus sign (+) "greater than." Values in parenthesis are estimates. This analytical report is the confidential property of the above mentioned client and for the protection of this client and ourselves we reserve the right to forbid publication or reproduction of this report or any part thereof without written permission.

ND = None Detected 1 ppm = 0.0001% 1 Troy oz./ton = 34.28 ppm % Mo x 1.6683 = %MoS_2

Rocky Mountain Geochemical Corporation

P. O. BOX 2217
SALT LAKE CITY, UTAH 84110

Phone 322-2396
Area Code: 801

CERTIFICATE OF ANALYSES

Date December 13, 1967

Client Mr. John C. Dawes
Route #1
Roxboro, North Carolina 27573

Report on: 3 samples

Submitted by: Mr. Dawes

Date Received: October 15 & November 18, 1967

Analysis: Tungsten, U_3O_8, Cadmium

Remarks: Cadmium analyses done by atomic absorption. Tungsten & U_3O_8 determined colorimetrically. Prepaid.

cc: Enc.
file

LRR:ktg

Sample No.	ppm Tungsten	% U_3O_8	ppm Cadmium
4	5		
5		-0.001	
10			3

By Lawrence R. Reid
Lawrence R. Reid

(Tin - 60 ppm
40 ppm)

On Schist near the pond.

All values are reported in parts per million unless specified otherwise. A minus sign (—) is to be read "less than" and a plus sign (+) "greater than." Values in parenthesis are estimates. This analytical report is the confidential property of the above mentioned client and for the protection of this client and ourselves we reserve the right to forbid publication or reproduction of this report or any part thereof without written permission.

ND = None Detected 1 ppm = 0.0001% 1 Troy oz./ton = 34.28 ppm % Mo x 1.6683 = %MoS_2

Rocky Mountain Geochemical Corporation

P. O. BOX 2217
SALT LAKE CITY, UTAH 84110

Phone 322-2396
Area Code: 801

CERTIFICATE OF ANALYSES

Date December 13, 1967

Client Mr. John C. Dawes
Route #1
Roxboro, North Carolina 27573

Report on: 3 samples

Submitted by: Mr. Dawes

Date Received: October 15 & November 18, 1967

Analysis: Tungsten, U_3O_8, Cadmium

Remarks: Cadmium analyses done by atomic absorption. Tungsten & U_3O_8 determined colorimetrically. Prepaid.

cc: ✓Enc.
file

LRR:ktg

Sample No.	ppm Tungsten	% U_3O_8	ppm Cadmium
4	5		
5		-0.001	
10			3

By Lawrence R. Reid

Lawrence R. Reid

All values are reported in parts per million unless specified otherwise. A minus sign (−) is to be read "less than" and a plus sign (+) "greater than." Values in parenthesis are estimates. This analytical report is the confidential property of the above mentioned client and for the protection of this client and ourselves we reserve the right to forbid publication or reproduction of this report or any part thereof without written permission.

ND = None Detected 1 ppm = 0.0001% 1 Troy oz./ton = 34.28 ppm % Mo x 1.6683 = %MoS_2

DETERMINATIONS REPORT NO. 892

Geochemical Systems Company
1228 WEST COLLINS, ORANGE, CALIFORNIA 92667 714/639-2611

DATE December 30, 1967

Sample Identification	Au oz/ton							
Sample #2	.002							

CLIENT J. C. Dawes

Signed F. K. Suppentay
Geochemical Systems Company

DETERMINATIONS REPORT NO. 979

Geochemical Systems Company
1228 WEST COLLINS, ORANGE, CALIFORNIA 92667 714/639-2611

DATE February 5, 1968

Sample Identification		Pt oz/ton						
Sample #3	less than	.003						

CLIENT Mr. John C. Dawes

Signed _____
Geochemical Systems Company

DETERMINATIONS REPORT NO. 1056

Geochemical Systems Company
1228 WEST COLLINS, ORANGE, CALIFORNIA 92667 714/639-2611

DATE March 7, 1968

Sample Identification		Pt oz/ton						
Sample #4	less than	.003						
Sample #5 (01063)	less than	.004						

CLIENT Mr. J. C. Dawes

Signed _____
Geochemical Systems Company

DETERMINATIONS REPORT NO. 1067

Geochemical Systems Company
1228 WEST COLLINS, ORANGE, CALIFORNIA 92667 714/639-2611

DATE March 13, 1968

Sample Identification	Au/ppm	Ag/ppm						
Sample #6	.131	.082						

CLIENT Mr. J. C. Dawes

Signed _____
Geochemical Systems Company

Clay sample from
creek bed.

S #
#
NAME-MR.J.C.DAWES
DATE-8-16-67
SAMPLE # -I--for gold.
#

UTAH ASSAYING CO.
172 NORTH NINTH WEST
SALT LAKE CITY, UTAH
84116

RESULTS PER TON IN:
Oz.----OUNCES
% -----PERCENT
P -----PRESENT
TR.----TRACE

	# 1	# 2		# 1	# 2
ALUMINUM			PHOSPHORUS		
ANTIMONY			PLATINUM		
ARSENIC			POTASSIUM		
BARIUM			QUARTZ		
BERYLLIUM			RARE EARTH		
BISMUTH			SELENIUM		
CADMIUM			SILVER		
CALCIUM			SODIUM		
CARBONATE			STRONTIUM		
CHLORINE			SULFUR		
CHROMIUM			TANTALUM		
COBALT			TELLURIUM		
COLUMBIUM			THORIUM		
COPPER			TIN		
FLUORINE			TITANIUM		
GERMANIUM			TUNGSTEN		
GOLD -(.I)oz			URANIUM		
IRON $3.50 per	ton.		VANADIUM		
LEAD			ZINC		
LITHIUM			ZIRCONIUM		
MAGNESIUM			OTHERS:		
MANGANESE					
MERCURY					
MOLYBDENUM					
NICKEL					

REMARKS:-SAMPLE SIZE; -Should be (2) ounces for best results.

CHARGES:

THANKING YOU.

ASSAYER.

WE ARE THE WORLDS BEST GOLD ASSAYERS.

~~(OVER)~~

'S #
#
NAME-MR.J.C.DAWES
DATE9-II-67
SAMPLE # -6--gold
-7--gold

UTAH ASSAYING CO.
172 NORTH NINTH WEST
SALT LAKE CITY, UTAH
84116

RESULTS PER TON IN:
Oz.----OUNCES
% -----PERCENT
P -----PRESENT
TR.----TRACE

	# 1	# 2
ALUMINUM		
ANTIMONY		
ARSENIC		
BARIUM		
BERYLLIUM		
BISMUTH		
CADMIUM		
CALCIUM		
CARBONATE		
CHLORINE		
CHROMIUM		
COBALT		
COLUMBIUM		
COPPER		
FLUORINE		
GERMANIUM		
GOLD -Trace	--(.05) oz.	
IRON		
LEAD		
LITHIUM		
MAGNESIUM		
MANGANESE		
MERCURY		
MOLYBDENUM		
NICKEL		

	# 1	# 2
PHOSPHORUS		
PLATINUM		
POTASSIUM		
QUARTZ		
RARE EARTH		
SELENIUM		
SILVER		
SODIUM		
STRONTIUM		
SULFUR		
TANTALUM		
TELLURIUM		
THORIUM		
TIN		
TITANIUM		
TUNGSTEN		
URANIUM		
VANADIUM		
ZINC		
ZIRCONIUM		
OTHERS:		

REC'VD. SAMPLE---9-9-67

REMARKS: -THESE got side tracked some where.

CHARGES: $2.00

THANKING YOU.
ASSAYER.

WE ARE THE WORLDS BEST GOLD ASSAYERS.

~~(OVER)~~

NAME -MR.J.C.DAWES

DATE -9-25-67

SAMPLE # -2--FOR GOLD.

RESULTS-PER-TON IN:

"O" = OUNCES

"%" = PERCENT

"P" = PRESENT

UTAH ASSAYING CO.
172 NORTH 9TH WEST
SALT LAKE CITY, UTAH 84116

ALUMINUM	
ANTIMONY	SELENIUM
ARSENIC	SILVER
BARIUM	STRONTIUM
BERYLLIUM	SULFUR
BISMUTH	TANTALUM
CADMIUM	TELLURIUM
CHRONIUM	THORIUM
COPPER	TIN
COBALT	TITANIUM
COLUMBIUM	TUNGSTEN
FLUORITE	URANIUM
GERMANIUM	VANADIUM
GOLD ----(.04) OUNCE	ZINC
IRON	ZIRCONIUM
LEAD	
LITHIUM	OTHER ELEMENTS
MANGANESE	
MERCURY	
MOLYBDIUM	
NICKEL	
PLATINUM	
PHOSPHORUS	
QUARTZ	
RARE EARTHS	

REMARKS: -WE'RE PULLING FOR YOU.

THANKING YOU

CHARGES

ASSAYER

(OVER)

#--I0---Gold--Trace
S #--II---Gold--(.05) ounce.
#--I2---Gold--Trace
NAME -MR.J.C.DAWES
DATE -9-I3-67
SAMPLE # --I3--Gold--(.03) ounce
--I4--Gold--Trace

RESULTS PER TON IN:
Oz.----Ounces
% -----Percent
P -----Present
Tr.----Trace

UTAH ASSAYING CO.
172 North Ninth West
Salt Lake City, Utah
84116

	# 1	# 2
Aluminum		
Antimony		
Arsenic		
Barium		
Beryllium		
Bismuth		
Cadmium		
Calcium		
Carbonate		
Chlorine		
Chromium		
Cobalt		
Columbium		
Copper		
Fluorine		
Germanium		
Gold		
Iron		
Lead		
Lithium		
Magnesium		
Manganese		
Mercury		
Molybdenum		
Nickel		

	# 1	# 2
Phosphorus		
Platinum		
Potassium		
Quartz.		
Rare Earth		
Selenium		
Silver		
Sodium		
Strontium		
Sulfur		
Tantalum		
Tellurium		
Thorium		
Tin		
Titanium		
Tungsten		
Uranium		
Vanadium		
Zinc		
Zirconium		
Others:		

Remarks:

Charges: PAID $5.00

Thanking you,
Assayer.

We are the worlds best gold assayers.

~~(over)~~

S #
#
NAME--MR.J.DAWES
DATE--12-2-67
SAMPLE #--15---GOLD ASSAY
#

UTAH ASSAYING CO.
172 NORTH NINTH WEST
SALT LAKE CITY, UTAH
84116

RESULTS PER TON IN:
OZ.----OUNCES
% -----PERCENT
P -----PRESENT
TR.----TRACE

	# 1	# 2		# 1	# 2
ALUMINUM			PHOSPHORUS		
ANTIMONY			PLATINUM		
ARSENIC			POTASSIUM		
BARIUM			QUARTZ		
BERYLLIUM			RARE EARTH		
BISMUTH			SELENIUM		
CADMIUM			SILVER		
CALCIUM			SODIUM		
CARBONATE			STRONTIUM		
CHLORINE			SULFUR		
CHROMIUM			TANTALUM		
COBALT			TELLURIUM		
COLUMBIUM			THORIUM		
COPPER			TIN		
FLUORINE			TITANIUM		
GERMANIUM			TUNGSTEN		
GOLD--(.05) OZ.			URANIUM		
IRON			VANADIUM		
LEAD			ZINC		
LITHIUM			ZIRCONIUM		
MAGNESIUM			OTHERS:		
MANGANESE					
MERCURY					
MOLYBDENUM					
NICKEL					

REMARKS:

CHARGES: $1,50

THANKING YOU,
ASSAYER.

WE ARE THE WORLDS BEST GOLD ASSAYERS.

~~(OVER)~~

[illegible] Creek.

[illegible] C. DAVIS
[illegible]-67
[illegible] #-3--20[illegible]
#

[illegible]S PER TON IN.
--OUNCES
--PERCENT
--PRESENT
--TRACE

UTAH ASSAYING CO.
[illegible] NORTH NINTH WEST
SALT LAKE CITY, UTAH
84116

# 1	# 2	# 1	# 2
[illegible]MINUM		PHOSPHORUS	
[illegible]MONY		PLATINUM	
[illegible]ENIC		POTASSIUM	
[illegible]IUM		QUARTZ	
[illegible]RYLLIUM		RARE EARTHS	
[illegible]NUTH		SELENIUM	
[illegible]MIUM		SILVER	
[illegible]CIUM		SODIUM	
[illegible]BONATE		STRONTIUM	
[illegible]LORINE		SULFUR	
[illegible]ROMIUM		TANTALUM	
		TELLURIUM	
[illegible]OLUMBIUM		THORIUM	
[illegible]PPER		TIN	
[illegible]ORINE		TITANIUM	
[illegible]ERMANIUM		TUNGSTEN	
[illegible]LD	1.1)02.	URANIUM	
[illegible]N		VANADIUM	
[illegible]D		ZINC	
[illegible]THIUM		ZIRCONIUM	
[illegible]AGNESIUM		OTHERS.	
[illegible]ANESE			
[illegible]URY			
[illegible]YBDENUM			
[illegible]KEL			

[illegible]ARKS:

[illegible]GES:

THANKING YOU.

ASSAYER.

[illegible] THE WORLDS [illegible] GOLD ASSAYERS.

(1[illegible]3)

Sample from Creek Bank.
Black Clay.

ME-MR.J.C.DAWES
TE-8-2I-67
MPLE #-2--for gold.
#

SULTS PER TON IN:
.----OUNCES
-----PERCENT
-----PRESENT
.----TRACE

	# 1	# 2
UMINUM		
TIMONY		
SENIC		
RIUM		
RYLLIUM		
SMUTH		
DMIUM		
LCIUM		
RBONATE		
LORINE		
ROMIUM		
BALT		
LUMBIUM		
PPER		
UORINE		
ERMANIUM		
OLD ----------	(.I)oz.	
RON		
EAD		
ITHIUM		
AGNESIUM		
ANGANESE		
ERCURY		
OLYBDENUM		
ICKEL		

EMARKS:

HARGES: PAID $1.50

VE ARE THE WORLDS BEST GOLD

UTAH ASSAYING CO.
172 NORTH NINTH WEST
SALT LAKE CITY, UTAH
84116

~~Just for Kids.~~

NAME -MR.J.C.DAWES

DATE -I0-4-67

SAMPLE #-5--SPECTRO.& GOLD.

RESULTS-PER-TON IN:

"O" = OUNCES

"%" = PERCENT

"P" = PRESENT

UTAH ASSAYING CO.
172 NORTH 9TH WEST
SALT LAKE CITY, UTAH 84116

PAID $6.00

ALUMINUM -%--I5	SELENIUM
ANTIMONY	SILVER --Neg.
ARSENIC	STRONTIUM
BARIUM	SULFUR ---TR.
BERYLLIUM	TANTALUM
BISMUTH	TELLURIUM
CADMIUM	THORIUM
CHRONIUM	TIN
COPPER	TITANIUM ---.02---%
COBALT	TUNGSTEN
COLUMBIUM	URANIUM
FLUORITE	VANADIUM
GERMANIUM	ZINC
GOLD ---(.05) OUNCE	ZIRCONIUM
IRON ---%--I0	
LEAD	OTHER ELEMENTS
LITHIUM --TR.	CALCIUM--%---I
MANGANESE --%---.5	SODIUM----%--2
MERCURY	POTASSIUM-%--3
MOLYBDIUM	MAGNESIUM-%--I
NICKEL	
PLATINUM	
PHOSPHORUS --TR.	
QUARTZ --%--60	
RARE EARTHS	

REMARKS:-TO NAME a few, Antimony,MOLYBDENUM,VANADIUM, & OTHERS.
COLOR TESTS are not very good for MIXED ORES.
THERE ARE BETTER TESTS FOR TIN.

THANKING YOU

CHARGES

ASSAYER

NAME--MR.J.DAWES
DATE--II-24-67

UTAH ASSAYING CO.
I72 NORTH NINTH WEST
SALT LAKE CITY, UTAH--84II6

SAMPLE-#--IO--GOLD -------(.I) OZ.
-#--II--GOLD -------(.03) OZ.
-#
-# NOW YOUR COOKING!!!

RESULTS: ARE PER TON IN-
OZ.----OUNCES
%------PERCENT
TR.----TRACE
P------PRESENT

GOLD OR SILVER---$I.50--EACH
PLATINUM---------$3.00--EACH
SPECTROGRAPHS----$5.00--EACH

GOLD,SILVER, PLATINUM COMBINED--$5.00

	#-IO	#-II		#-	#-
ALUMINUM			PHOSPHORUS		
ANTIMONY			PLATINUM		
ARSENIC			POTASSIUM		
BARIUM			SILICA & QUARTZ		
BERYLLIUM			RARE EARTH		
BISMUTH			SELENIUM		
CADMIUM			SILVER		
CALCIUM			SODIUM		
CARBON			STRONTIUM		
CARBONATE			SULFUR		
CHLORINE			TANTALUM		
CHROMIUM			TELLURIUM		
COBALT			THORIUM		
COLUMBIUM			TIN		
COPPER			TITANIUM		
FLUORINE			TUNGSTEN		
GERMANIUM			URANIUM		
GOLD----(.I) OZ.		--(.03) OZ.	VANADIUM		
IRON			ZINC		
LEAD			ZIRCONIUM		
LITHIUM			OTHERS:		
MAGNESIUM					
MANGANESE					
MERCURY			RADIO ACTIVE		
MOLYBDENIUM			FLUORESCENT		
NICKEL			SPECIFIC GRAVITY		
			POSSIBILITIES-GOOD		-GOOD

PAID
$3.00

SAMPLE SIZE:--(2)-OUNCES OR LARGER-
REPORTS MADE PROMPTLY:

THANKING YOU
ASSAYER

CHEMICAL ASSAYS AS PER PRICE LIST

REMARKS:

NAME -MR.J.DAWES
DATE -II-I5-67

UTAH ASSAYING CO.
I72 NORTH NINTH WEST
SALT LAKE CITY, UTAH--84[illegible]

SAMPLE-#--I--FOR GOLD
-#--2--FOR PLATINUM
-#
-#

RESULTS: ARE PER TON IN-
OZ.-----OUNCES
%-------PERCENT
TR.-----TRACE
P-------PRESENT

GOLD OR SILVER---$I.50--EACH
PLATINUM----------$3.00--EACH
SPECTROGRAPHS----$5.00--EACH

GOLD,SILVER, PLATINUM COMBINED--$5.00

	#-I	#-2
ALUMINUM		
ANTIMONY		
ARSENIC		
BARIUM		
BERYLLIUM		
BISMUTH		
CADMIUM		
CALCIUM		
CARBON		
CARBONATE		
CHLORINE		
CHROMIUM		
COBALT		
COLUMBIUM		
COPPER		
FLUORINE		
GERMANIUM		
GOLD ----(.05) OZ.		
IRON ($I.75)		
LEAD		
LITHIUM		
MAGNESIUM		
MANGANESE		
MERCURY		
MOLYBDENIUM		
NICKEL		

	#-I	#-2
PHOSPHORUS		
PLATINUM ----------		NO TRACE
POTASSIUM		
SILICA & QUARTZ		
RARE EARTH		
SELENIUM		
SILVER		
SODIUM		
STRONTIUM		
SULFUR		
TANTALUM		
TELLURIUM		
THORIUM		
TIN		
TITANIUM		
TUNGSTEN		
URANIUM		
VANADIUM		
ZINC		
ZIRCONIUM		
OTHERS:		
RADIO ACTIVE		
FLUORESCENT		
SPECIFIC GRAVITY		
POSSIBILITIES-		

$5.50

SAMPLE SIZE:--(2)-OUNCES OR LARGER-
REPORTS MADE PROMPTLY:

THANKING YOU
ASSAYER

CHEMICAL ASSAYS AS PER PRICE LIST

REMARKS: --WE WOULD LOOK FOR ANY VEINS OR IRON STAINS IN THE QUARTZ, ALSO ON THE CONTACTS ALONGSIDE THE QUARTZ & ANY INTRUSIONS INTO THE QUARTZ.
IRON STAINS (YELLOW OR BROWN) ARE GOOD INDICATORS OF PROBABLE GOLD DEPOSITS IN QUARTZ.

GOOD LUCK

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
10/21/68		120
	(on leave)	120
10/21	Johnson	110
		220

October 21, 1968

Memorandum

To: The File

From: Edward C. Peterson

Subject: OME-6726 (Platinum and Gold)
John C. Dawes Property
Person County, North Carolina

The Applicant has not replied to our letter of July 19, 1968, and the 90-day extension period granted has expired. Accordingly, the subject docket is referred to the inactive file and the application considered as having been withdrawn.

Edward C. Peterson

Edward C. Peterson

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Region IV - R. A. Laurence
Knoxville, Tennessee 37902
Mr. Peterson

ECPeterson/bsl 10/21/68

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
7/19/68	Peterson	120
7/19/68	Kirkpatrick	120
		110
		220
		120M

JUL 19 1968

AIRMAIL

Mr. John C. Dawes
Route #1
Roxboro, North Carolina 27573

Re: OME-6726 (Platinum and Gold)
John C. Dawes Property
Person County, North Carolina

Dear Mr. Dawes:

Thank you for your letter of July 15 informing us of the interest shown by several mining companies in your property, and the necessity of deferring further action on your application pending the outcome of their investigations.

Accordingly, we shall be pleased to keep your file active for an additional 90 days. However, for administrative and fiscal reasons we cannot indefinitely defer action on an application. Therefore, if we do not receive the requested data by about October 20, we shall consider the application as having been withdrawn.

Sincerely yours,

FRANK E. JOHNSON/gla

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Economic Geology File
✓OME Docket
OME Reading File
Region IV - R.A. Laurence, Knoxville, Tennessee 37902
Mr. Peterson

ECPeterson/bsl 7/19/68

J. Hawes
Rt. #1
Roxboro, North Carolina 27573

July 16, 1968

OFFICIAL COPY
O. M. E.
RECEIVED
JUL 19 1968
INITIALS CODE
130
bal 120 M
JE 110
EP 120 P

Mr. Frank E. Johnson
Chief, Office of Minerals Exploration
U.S.G.S.
Washington, D.C. 20242

Re: OME-6726
(Pt + Au) - J.C. Hawes Property - Person Co., North Car.

Dear Mr. Johnson:

I appreciate your indulgence in waiting for me to inform you as to my plans regarding the property under consideration. Several large mining companies recently have sampled the property and I expect word from them soon as to their interest in exploration and development of the property. Naturally, ~~if~~ it would be to my advantage if one of these companies undertake exploration at their expense. I will appreciate if you will hold my application in abeyance awhile longer, until I hear from the mining companies as to their interest in exploration. This should be soon. If they are not interested in exploration at this time, I will want to continue my application for Federal assistance in exploration. I believe this deposit should definitely be explored as the deposit shows

90 days

(2)

to contain Au, Ag, Pt, Pd, Rh, Os + Ir. If it proves to be minable property, it would be in the National interest as well as ~~my~~ mine and a mining company's

Yours truly,

J. Jones

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
7/9/68	Peterson	120
7/9/68	Kirkbanco	120
		110
		220
		120M

Mr. John C. Dawes
Route #1
Roxboro, North Carolina 27573

Re: OME- 6726 (Platinum and Gold)
John C. Dawes Property
Person County, North Carolina

Dear Mr. Dawes:

We have not had a reply to our letter of May 25, 1968. Will you please advise us when we may expect to receive the necessary data so that we may continue processing your application. If you have decided not to pursue it further, please so inform us.

We wish to cooperate fully in allowing you ample time to obtain the requested information, however, we cannot indefinitely postpone action on an application.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Region IV - R.A. Laurence, Knoxville, Tennessee 37902
Mr. Peterson

ECPeterson/bsl 7/9/68

John C. Hayes
Rt. #1
Roxboro, North Carolina 27573

May 25, 1968

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 28 1968
MAIL ROOM

Mr. Frank E. Johnson
Office of Mineral Exploration
Washington, D. C. 20240

~~Auto~~ OME-6726

Dear Mr. Johnson:

It had been called to my attention by Mr. Lawrence of the OME branch at Knoxville, Tenn. that my application was missing statements from two banks saying that loans had been applied for and rejected. I explained that I live in a non-mining area and not being an engineer, I felt it would be useless to apply for a loan for such an endeavor from local banks. I am sure they would hesitate to make a sizeable loan ~~about~~ on something which they are so little informed. Also, I have been hesitant to locally disclose information about my prospecting operations. Furthermore, I do not believe any local bank could make a loan based on royalty from production as a means of getting paid back. For the above reasons, I feel that your office should waive this requirement for application. Requirement by [illegible]

Another factor in which my application was said to be remiss concerns cost

(2)

of the exploration. Not being an engineer, it would be impossible for me to make such an estimate. If someone from your office ~~could~~ could visit my property and help me with this, it would be greatly appreciated. How [illegible]?

Concerning my ability to finance my portion, it is difficult to be specific on this, not knowing approximately what the project will cost. However, I believe I can take care of my portion of the cost within a reasonable period as I am gainfully employed and have some money saved to fall back on. Please advise on these questions and difficulties.

Yours truly,

John C. Flowers

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
5/24/68	Pyfelson	120
5/24/68	Kirbemo	120
		110
		220
		120M

MAY 25 1968

Mr. John C. Dawes
Route #1
Roxboro, North Carolina 27573

Re: CMK-6726 (Platinum and Gold)
John C. Dawes Property
Person County, North Carolina

Dear Mr. Dawes:

A preliminary review of your application for exploration assistance indicates that additional information is required to continue its processing.

The information needed is listed below under the same headings as listed on the back of the application form (MME Form 40).

1. Financial Eligibility:

(a) Furnish copies of your correspondence to two banks requesting an exploration loan and their letters of reply. Your letters to the banks should state the amount of the loan, purpose, date, and terms requested. This requirement cannot be waived.

(c) In the event of an exploration contract, state how you propose to furnish your share of the project costs. It should be noted that funds are not paid in advance to the Operator under an CMK contract. Rather, the Government pays its share of the cost at the end of each month after a voucher for the expenses incurred has been submitted and approved. It usually takes two or three weeks to process such a voucher. An Applicant, therefore, should have sufficient funds readily available to pay for all the costs of the work for the first two or three months.

2. Applicant's Rights in Land:

(b) State the legal description (section, township, and range) of the land upon which you wish to explore.

3. Physical Description:

(f) On a sketch or map show where the samples were taken, and describe sampling methods used.

(g) Submit any additional geological information that you might have to justify exploration of the property. These data may include geologic maps, description of the structures, formations, and mineral occurrences of the target area.

5. Exploration Work:

(a) The proposed work should be described fully, indicating the specific geologic targets you wish to test, how you propose to explore them, and give individual locations and footages for each item of work.

6. State your operating experience and background to conduct this exploration work and also that of the person who will supervise the work.

7. Estimate of Costs:

Supply detailed estimates of the necessary costs for the proposed work. These costs should be distributed as follows for the work to be performed: (1) supervision and engineering, (2) labor, (3) supplies and materials, and (4) equipment.

If the work is to be contracted, cost estimates should be supported by bids from three independent contractors if possible.

Perhaps the services of a competent geologist or engineer would be warranted to evaluate your property and assist in the preparation of the application.

We shall hold the further processing of the application until the requested data are received. Nothing in this letter should be construed as a commitment by the Government to grant an exploration contract.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Region IV - R.A. Laurence, Knoxville, Tennessee
Mr. Peterson

ECPeterson/bsl
5/24/68

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Room 11, Post Office Building
Knoxville, Tennessee 37902

IN REPLY REFER TO:

OFFICIAL COPY
O.
RE
MAY 24 1968

INITIALS	CODE
	130
	120m
	110

May 22, 1968

Memorandum

To: Frank E. Johnson, Chief, OME, Geological Survey, Washington

From: Robert A. Laurence, Branch of Resources Research, USGS
Room 11, Post Office Bldg., Knoxville, Tenn. 37902

Subject: Application of John C. Dawes, Roxboro, North Carolina

Enclosed is an additional analysis submitted by Mr. Dawes, to be added to his application which I forwarded to you yesterday.

Robert A. Laurence
Geologist

Enclosure

OFFICIAL
COPY
O. M. E.
RECEIVED
MAY 24 1968
INITIALS | CODE
130
120
110

Analysis No. 7851
May 17, 1968

COPY

Sample submitted by;
John C. Dawes
Rt. #1
Roxboro, N. C.
27573.

Sample No. BLACK SAND #2

Pd - Palladium 1.691 oz. per ton @$42.00 = $71.02

Analysis and report by
Robert E. Craig
Robert E. Craig

Please add this to the division which I sent you requesting OME and.

J. Dawes

RECEIVED
MAY 22 1968
U. S. Geological Survey
Geologic Division
Knoxville, Tenn.

OFFICIAL
COPY
C. M. R.
RECEIVED
MAY 23 1968
AN ANSWER
70 110
HK 120
120 m

May 21, 1968

Mr. John C. Dawes
Route 1
Roxboro, North Carolina 27573

Dear Mr. Dawes:

Your application for assistance in exploration for platinum and gold on your land in Person County, North Carolina, has been forwarded to our Washington office in accordance with established procedure.

However, the application is incomplete and cannot be processed without further information. You failed to submit any plan of exploration, or estimate of costs. Do you plan to explore this deposit by trenching, test-pitting, or drilling? Also, two letters from banks are needed. You have not indicated how you propose to furnish your share of the cost of this work.

I have made copies of the several assay sheets which you wanted returned, so your originals are being returned to you with this letter. Also, I am returning one copy of the application form which you should keep with your other records, as we need only two copies.

Very truly yours,

Robert A. Laurence
Geologist
Branch of Resources Research

Enclosures
cc - Director's Reading File
Economic Geology " "
Branch of Resources Research
Mr. Arthur R. Kinkel, Jr.
Mr. Frank E. Johnson, OME
Files

OFFICIAL
COPY
O. M. E.
RECEIVED
MAY 3 1968

INITIALS	CODE
	110
HK	120
	220

May 2, 1968

Mr. John C. Dawes
Route 1
Roxboro, North Carolina 27573

Dear Mr. Dawes:

As requested in your letter of April 29, I enclose the following:

OME Regulations
OME Booklet, "Exploration Assistance"
Application Form OME 40 (8 copies)

To apply for OME assistance in exploring for platinum and gold on your property, please submit two copies of Form OME 40, with all required information as outlined on back of the form. Be sure to include the report on the geochemical exploration which has been conducted, with a map showing location and distribution of the gold and platinum values reported. You should also indicate what further exploration is planned, with an estimate of costs, as explained in the booklet and on the form.

Very truly yours,

Robert A. Laurence
Geologist
Branch of Resources Research

Enclosures 3

cc - Mr. Arthur Kinkel
Mr. Thomson
Mr. Conrad

Director's Reading File
Economid Geology " "
Branch of Resources Research
Mr. Frank E. Johnson (OME)
Files

John C. Sawyer
Rt. #1
Roxboro, North Carolina 27573

Apr. 29, 1968

Mr. Robert A. Laurence, Geologist
Branch of Resource Research
U.S. Geological Survey
Room 11, Post Office Bldg.
Knoxville, Tenn. 37902

OFFICIAL
COPY
O. M. E.
RECEIVED
MAY 3 1968
INITIALS | CODE
110

Dear Mr. Laurence;

Concerning a farm which I own which has probable commercial mineral values, I have been referred to you by Mr. Robert H. Thomson of the Bureau of Mines. Geochemical tests conducted on samples from my farm show Platinum occurrences ranging up to (.42) ppm. A stream which runs across the property has both fine and coarse Platinum. I have panned Platinum nuggets the size of BB shots and also large flakes. Black sand concentrates in the stream spectrographed revealed,

over 1% Uranium, 20% Titanium, Molybdenum, Tungsten, Rare Earths, Thorium, Platinum, Scandium, Zirconium, Gallium, and Silver. Gold has been detected up to (.1) oz. per ton. I feel that all of this justifies consideration of more extensive exploration. I will appreciate if you will furnish me with the required forms and

instructions for application for financial assistance from the Office of Mineral Exploration of the U.S. Geological Survey.

Yours truly,

John C. Fowler

RECEIVED
MAY 2 - 1968
U. S. Geological Survey
Strategic Division
Denver, Colo.

May 23, 1968

Mr. John C. Dawes
Rt. # 1
Roxboro, North Carolina 27573

Subject: OME-6726

Dear Mr. Dawes:

Your application for exploration assistance, dated May 18, 1968, submitted to our office at Knoxville, Tennessee, has been assigned Docket No. OME - 6726.

Please identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Frank E. Johnson
Chief, Office of
Minerals Exploration

Copy to Region IV