UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
WASHINGTON 25, D. C.

December 8, 1964

REGISTERED MAIL
RETURN RECEIPT REQUESTED

Re: DMEA-3266 (Copper)
Big Indian Uranium Corp.
Big Indian Copper Mine
San Juan County, Utah
Contract Idm-B733

Mr. Leland W. Halvereen
Secretary and Treasurer
Big Indian Uranium Corp.
P. O. Box 351
Salt Lake City, Utah

Dear Sir:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

George C. Selfridge
mm

George C. Selfridge, Chief
Division of Exploration Operations

OFFICIAL FILE COPY
O. M. E.
RECEIVED DEC 18 1964

DATE	INITIALS	
12/18	CEG	800
12/22		100
2/21		110
12/23	On hand	120 M
		120

MME Form 63
Revised 3-62

DMEA-3266
Idm-E733

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. ~~Since~~ From March 1964, to October 25, 1964, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☑

2. ~~Since~~ From March 1964, to October 25, 1964, has there been any production from the land subject to the contract? Yes ☐ No ☑

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore		Tons		
Concentrates		Tons		
Other		Tons		

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☑

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name Leland D. Stahnsen Title Sec. Treas

Address Box 351 / Salt Lake City Utah Date 12-14-64

#1-INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver *ONLY* to addressee

☐ Show address where delivered

(Additional charges required for these services)

RETURN RECEIPT

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE *(must always be filled in)*

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

DATE DELIVERED	ADDRESS WHERE DELIVERED *(only if requested in item #1)*
2-26-64	

3266

C55—16—71548-4 GPO

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $300

POSTMARK OF DELIVERING OFFICE

FEB 26 1964

INSTRUCTIONS: Fill in items below and complete #1 on other side, when applicable. Moisten gummed ends and attach to back of article. Print on front of article RETURN RECEIPT REQUESTED.

RETURN TO

REGISTERED NO.	NAME OF SENDER
598188	Minerals Exploration,Dept.of the I
CERTIFIED NO.	STREET AND NO. OR P. O. BOX
	WASHINGTON,D.C.
INSURED NO.	CITY, ZONE AND STATE

POD Form 3811 Jan. 1958

C55—16—71548·4

3266

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver *ONLY* to addressee

☐ Show address where delivered

(Additional charges required for these services)

RECEIPT

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE *(must always be filled in)*

Beryllium Corp.

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Leland H. Johnson

DATE DELIVERED

DEC 14 1964

SHOW WHERE DELIVERED *(only if requested)*

GPO

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $300

POSTMARK OF DELIVERING OFFICE

INSTRUCTIONS: Fill in items below and complete instructions on other side, if applicable. Moisten gummed ends, attach and hold firmly to back of article. Print on front of article RETURN RECEIPT REQUESTED.

RETURN TO

REGISTERED NO. 598008	NAME OF SENDER OFFICE OF MINERALS EXPLORATION
CERTIFIED NO.	STREET AND NO. OR P. O. BOX DEPT. OF THE INTERIOR
INSURED NO.	CITY, ZONE AND STATE WASHINGTON, D. C. 20240

POD Form 3811 Apr. 1962

C55—16—71548-5—F

Griswold

220

DM&A 3266

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
WASHINGTON 25, D. C.

February 20, 1964

REGISTERED MAIL
RETURN RECEIPT REQUESTED

Re: DMEA-3266 (Copper)
Big Indian Uranium Corp.
Big Indian Copper Mine
San Juan County, Utah
Contract Idm-E733

Mr. Leland W. Halversen
Secretary and Treasurer
Big Indian Uranium Corp.
941 South 13 East
Salt Lake City 5, Utah

Dear Sir:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

F. M. Murphy

F. M. Murphy, Acting Chief
Division of Minerals

OFFICIAL FILE COPY
O. M. E
RECEIVED MAR 17 1964

DATE	INITIALS	CODE
3/17		800
		100
3/17		~~110~~
3/17	Murphy	500
		250

MME Form 63
Revised 3-62

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since September 22, 1962 has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☒

2. Since September 22, 1962 , has there been any production from the land subject to the contract? Yes ☐ No ☒

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value
	None	None

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore	None	Tons		
Concentrates	None	Tons		
Other	None	Tons		

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☒

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value
	None	

Submitted by:

Name Leland W. Halvorsen Title Secretary-Treasurer

Address P.O. Box 351 Salt Lake City, Utah Date March 13, 1964

4511

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
WASHINGTON 25, D. C.

October 22, 1963

Re: IMEA-3266 (Copper)
Big Indian Uranium Corp.
Big Indian Copper Mine
San Juan County, Utah
Contract Idm-E733

Mr. Leland W. Halvorsen
Secretary and Treasurer
Big Indian Uranium Corp.
941 South 13 East
Salt Lake City 5, Utah

send 635 by Registered Mail.
same address

Dear Sir:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

s/F. M. Murphy

F. M. Murphy, Acting Chief
Division of Minerals

MME Form 63
Revised 3-62

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since September 22, 1962, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☐

2. Since September 22, 1962, has there been any production from the land subject to the contract? Yes ☐ No ☐

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value
_____		
_____	_____	_____

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore	_____	Tons	_____	_____
Concentrates	_____	Tons	_____	_____
Other	_____	Tons	_____	_____

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☐

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value
_____	_____	_____

Submitted by:

Name _____ Title _____

Address _____ Date _____

4511

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
WASHINGTON 25, D. C.

August 29, 1962

Re: DMEA-3266 (Copper)
Big Indian Uranium Corp.
Big Indian Copper Mine
San Juan County, Utah
Contract Idm-E733

Mr. Leland W. Halversen, Secretary and
Treasurer
Big Indian Uranium Corporation
1359 South 5th East
Salt Lake City, Utah

O. M. E
RECEIVED SEP 25 1962

DATE	INITIALS	CODE
9/25		800
OR		110
		500
		220

Dear Mr. Halversen:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

These are duplicates of the forms mailed to Mr. Milt S. Rindskopf on March 23, 1962. Since Mr. Rindskopf did not answer, will you kindly complete the enclosed forms and return them to this office.

Sincerely yours,

W. R. Griswold, Chief
Division of Minerals

MME Form 63
Revised 3-62

DMEA-3266
Idm-E733

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since February 18, 1960, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☐

Leased to Anderson Bro's Mining and Drilling Contractors To Drill and mine minerals. They have not produced anything yet

2. Since February 18, 1960, has there been any production from the land subject to the contract? Yes ☐ No ☑

A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value

B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity	Estimated Grade	Location
Ore	Tons		
Concentrates	Tons		
Other	Tons		

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☑

A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name Leland D. Johnson Title Secy-Treas By Indianhead Corp

Address 941 So 13th East Salt Lake City Utah Date 9-22-62

4511

Murphy

REQUEST FOR INFORMATION
FROM OPERATOR ON CERTIFIED PROJECT
AND PROJECT UNDER ROYALTY AGREEMENT

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

From: Field Officer, OME

Concerning: Big Indian Uranium Corp.
Docket No. MMER-3266-Copper
Property Big Indian Copper Mine
Location San Juan County, Utah
Contract Idm-E 733

Date:

Write to
- Mr. Milt S. Rudskopf, President
Big Indian Uranium Corporation
1359 South 5th East
Salt Lake City, Utah

mailed 3/23/62
JMM

With the certification of the exploration project identified above, you were asked to inform our office about changes in the status of the property and production from it.

To assist you to furnish this information and to assure the accuracy of our records, we ask that you answer the questions below and return one copy to this office with copies of any pertinent documents.

Field Officer

1. Since 2/18/60, has there been a change in ownership, lease, or sublease about which the OME has not been notified? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents. Yes ☐ No ☐

2. Since 2/18/60, has there been any production from the property?* Yes ☐ No ☐

A. If so and it was shipped, give name and address of purchaser?

	Quantity	Value

B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore		Tons		
Concentrates		Tons		
Other		Tons		

Submitted by:

Name _____ Title _____

Address _____ Date _____

MME Form 63 8-60 * Property means land subject to the contract. 79340-60

OFFICIAL FILE COPY
O. M. E.
RECEIVED APR 8 1960

DATE	INITIALS	CODE
4-8	gad	NVO
		110
4/8/6	[illegible]	800
		500

OFFICE OF MINERALS EXPLORATION

REGION III

Statement in Lieu of ~~Interim~~ Annual Report of Certified Project

Reporting Period January 1, 1959 through February 18, 1960

Docket and Contract Number DMEA-3266, Idm-E733 (Copper)

Operator Big Indian Uranium Corporation (Big Indian Copper Mine)
San Juan County, Utah

The project has been inactive during the reporting period [x]

Pertinent data relative to the subject contract has remained unchanged since the last report [x]

Remarks:

Leland W. Halvorsen, Secretary & Treasurer, reports that the property has been inactive.

Signed H. M. Connors
H. M. CONNORS

Date February 26, 1960

224 New Customhouse
Denver 2, Colorado

March 13, 1959

EXTRA COPY
O. M. E.
RECEIVED MAR 16 1959
DATE | INITIALS | CODE
3/16 | WPS. | 500
700

Memorandum

To: Chairman, Operating Committee, OME

From: Executive Officer, OME Field Team, Region KKK

Subject Certified projects inactive during reporting period July 1, 1958 through December 31, 1958

Enclosed is a list of certified projects whose status has not changed since the previous semiannual report.

Original signed by
J. W. TOWNSEND

J. W. Townsend

Enclosure
HMC/ff

cc: SAR file Idm-E397, E577, E633, E733, E782, E800, E890, E949, E985, E1003, E1010, E1065, E1096
Harshman
Robertson
Chron.

OME
DEPARTMENT OF THE INTERIOR
MAR 5 - 1959
REGION III
DENVER, COLORADO

P. O. Box 360
Grand Junction, Colorado

March 3, 1959

Memorandum

To: Executive Officer, OME Field Team, Region III

From: R. F. Robertson

Subject: Certified projects inactive during reporting period--July 1, 1958 - December 31, 1958.

The following is a list of certified projects whose status has not changed since the previous semiannual report:

700	DMEA 1957 Idm-E 397	Ellihill Mining Company San Juan County, Utah
700	DMEA 2771 Idm-E 577	Gremlich Exploration Company San Juan County, Utah
700	DMEA 3117 Idm-E 633	Clarence Louis Neilson San Miguel County, Colorado
500	DMEA 3266 Idm-E 733	Big Indian Uranium Corporation San Juan County, Utah
700	DMEA 3550 Idm-E 782	Radium Hill Uranium, Inc. Montrose County, Colorado
700	DMEA 3297 Idm-E 800	Continental Uranium, Inc. San Juan County, Utah
700	DMEA 3809 Idm-E 890	Silver Pick Uranium, Inc. San Juan County, Utah
700	DMEA 4086 Idm-E 949	David Borwick San Juan County, Utah
700	DMEA 4317 Idm-E 985	Westmont Exploration, Ltd. San Juan County, Utah
700	DMEA 4222 Idm-E 1003	Radium King Mines, Inc. San Juan County, Utah

4294

700 DMEA 4281 — La Sal Mining & Development Company
Idm-E 1010 — San Juan County, Utah

700 DMEA 4364 3 — Lisbon Uranium Corporation
Idm-E 1065 — Mesa County, Colorado

700 DMEA 4597 — Strategic Minerals Exploration Company
Idm-E 1096 — San Juan County, Utah, & Montrose County, Colorado

H. F. Robertson

H. F. Robertson
Mining Engineer

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

224 New Customhouse
Denver 2, Colorado
October 9, 1958

OFFICIAL FILE COPY
O. M. E.
RECEIVED OCT 13 1958

DATE	INITIALS	CODE
10/13	C	220
		~~100~~
10/13	JEJ	110
10/13	CEJ	800
10/16	~~[illegible]~~	500

Memorandum

To: Chairman, Operating Committee, OME

From: Acting Executive Officer, OME Field Team, Region III

Subject: Semiannual Report of Certified Project for the Period January 1 through June 30, 1958
Docket No. DMEA 3266 (Copper) Contract No. Idm-E733
Big Indian Uranium Corporation (Big Indian Copper Mine)
San Juan County, Utah

Enclosed are the original and three copies of the subject report prepared in conformance with instructions contained in memorandum of January 6, 1956 from this office, Memorandum 29, and Special Notice in Minutes of Operating Committee Meeting No. 692.

E. N. Harshman

E. N. Harshman

Encls.

Semiannual Report of Certified Projects

Reporting Period January 1, 1958 through June 30, 1958

Docket and Contract Number DMEA-3266, Contract Idm-E733

Operator Big Indian Uranium Corporation

Commodity Copper

Mine Name Big Indian Copper Mine

County and State San Juan County, Utah

Date of Contract October 25, 1954

Date of Certification (Pseudo) June 1, 1955

Expiration Date of Royalty Payments October 25, 1964

Date of Examination for this Report September 9, 1958

Total Amount of Contract $51,260.00

Total Expenditures under Contract $ 4,732.00

Amount of Government Participation at 50 % $2,366.00

Royalty Payments this Period None

Previous Royalty Payments None

Total Royalty Payments to Date None

% Loan Repayment Completed -

Amount of Royalty Due None

Royalty Remarks The operator has not stockpiled production subject to DMEA royalty.

Docket DMEA 3266 (Copper), Contract Idm-E733 Jan. 1, 1958 - June 30, 1958
Big Indian Uranium Corporation
San Juan County, Utah

	Tons	Analysis
Original Estimate of DMEA Reserves (Field Team Final Report) Mines [ ] Survey [ ] Joint [X]	10,000	3% Cu
Revised Estimate of DMEA Reserves (Field Team) Mines [ ] Survey [ ] Joint [ ]		
Increase of Reserves by work performed subsequent to DMEA project work		
Production DMEA (conc/ore) (This period)		
(Previous)		
(To Date)		
" Operator's (conc/ore) (This period)		
(Previous)		
(To Date)		

Percent Revised Reserves Mined _____

(For Uranium Ores Only)

Initial Production Bonus:

Status Operator: Ineligible [ ] Not Applied [ ] Applied [ ] Rec'ing pmt [ ] Pd up [ ]

Pounds U_3O_8 produced this period eligible for Bonus _____

Amount of Bonus paid to Operator this period $_____

Total pounds U_3O_8 produced to date eligible for Bonus _____

Total amount of Bonus paid to Operator to date $_____

Bonus Royalty Paid $_____

Bonus Royalty Due $_____

Investment Data *

Shafts Size	Shafts Feet	Shafts Cost	Winzes Size	Winzes Feet	Winzes Cost	Drifts & Crosscuts Size	Drifts & Crosscuts Feet	Drifts & Crosscuts Cost

Raises Size	Raises Feet	Raises Cost	Rehabilitation Description	Rehabilitation Cost	Type & Size	Drilling Feet	Drilling Cost

Facilities

Mine Plant Description	Mine Plant Cost	Mill Description	Mill Cost	Roads Description	Roads Cost

Remarks

* Note: There has been no investment since the DMEA work.
The mine is now abandoned.

Signed H. J. Robertson (Engineer)

224 New Customhouse
Denver 2, Colorado

October 8, 1958

10/13 wks. 500

3 v 6 v

Memorandum

To: Chairman, Operating Committee, OSE

From: Acting Executive Officer, OSE Field Team, Region III

Subject: Certified projects inactive during reporting period, January 1, 1958 - June 30, 1958

Enclosed is a list of certified projects whose status has not changed since the previous semiannual report.

Original signed by
E. N. HARSHMAN

E. N. Harshman

Enclosure

HMC:jy

cc: Semiannual Report File - General)
Robertson) w/copy of
Harshman) list
Hasler)
Chron.

OME
DEPARTMENT OF THE INTERIOR
AIRA COPY
SEP 24 1958
REGION III
DENVER, COLORADO

P. O. Box 360
Grand Junction, Colorado

September 23, 1958

Memorandum

To: Alternate Acting Executive Officer, DMEA Field Team, Region III

From: H. F. Robertson

Subject: Certified projects inactive during reporting period - January 1, 1958 - June 30, 1958

In accordance with your memorandum of August 18, 1958, the following is a list of certified projects whose status has not changed since the previous semiannual report.

DMEA 3117 Idm-E 633	Clarence Louis Hoilson San Miguel County, Colorado
DMEA 3550 Idm-E 782	Radium Hill Uranium, Incorporated Montrose County, Colorado
DMEA 1957 Idm-E 397	Ellihill Mining Company San Juan County, Utah
DMEA 2705 Idm-E 485	J. G. and G. L. Shumway San Juan County, Utah
DMEA 2771 Idm-E 577	Gremlich Exploration Company San Juan County, Utah
DMEA 3266 Idm-E 733	Big Indian Uranium Corporation 500 San Juan County, Utah
DMEA 3297 Idm-E 800	Continental Uranium, Incorporated San Juan County, Utah
DMEA 3896 Idm-E 920	Hecla Mining Company San Juan County, Utah
DMEA 4086 Idm-E 969	David Berwick San Juan County, Utah
DMEA 4222 Idm-E 1003	Radium King Mines, Incorporated San Juan County, Utah
DMEA 4094 Idm-E 1010	La Sal Mining and Development Company San Juan County, Utah

H. F. Robertson

H. F. Robertson
Mining Engineer

DMEA Form 7
(12-56)

OFFICIAL FILE COPY

Date	Surname	Code

April 28, 1958

Memorandum

To: Kingfield Chamberlain, Statistics Branch
Division of Operation Control & Statistics

From: Director, Division of Base Metals

Subject: Semi-Annual Reports for Certified Project, for the Period July 1, 1957 thru December 31, 1957.

The following projects were inactive during the cited period.

Docket No.	Contract No.	Name
DMEA-1 & 1A	Idm-24	Chief Consolidated Mining Company
DMEA-909	Idm-E131	Harrington Mines, Company
DMEA-1094	Idm-E16	Naildriver Mining Company
DMEA-1098	Idm-E133	Combined Metals Reduction Company
DMEA-1708	Idm-E229	Kentucky-Utah Mining Company
DMEA-2603	Idm-E428	Magna King Manganese Mining Company
DMEA-2653	Idm-E477	U. S. Smelting, Refining & Mining Company
DMEA-2672	Idm-E437	Duke Page Auto Company
DMEA-2987	Idm-E606	Gordon French
DMEA-3266	Idm-E733	Big Indian Uranium Corporation
DMEA-3288	Idm-E667	Alaska Copper Mines, Inc.

M. R. Griswold

M. R. Griswold

8623

ORIGINAL FILE COPY
DMEA
RECEIVED APR 4 1958

DATE	INITIAL	CODE
4/4	C	220
4 copy		100
"		110
4/8		200
4/9	~~copy~~	~~500~~

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

April 2, 1958

Memorandum

To: Chairman, Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Semiannual Report of Certified Project for the period June 1, 1957 - December 31, 1957

DMEA Docket 3266 (Copper)
Contract Idm-E 733
Big Indian Uranium Corporation (Big Indian Copper Mine)
San Juan County, Utah

Enclosed are the original and three copies of the subject report prepared in conformance with instructions contained in memorandum of January 6, 1956 from this office, Memorandum 29, and Special Notice in Minutes of Operating Committee Meeting No. 692.

E. M. Harshman
Acting Executive Officer, DMEA
Field Team, Region III

Enclosures

MHM:dp

cc: Semiannual Report File E 733
Harshman
DMEA/SLC
Chron.

Active or Inactive?

Semiannual Report of Certified Projects

Reporting Period July 1, 1957 - December 31, 1957

Docket and Contract Number DMEA 3266, Contract Idm-E733

Operator Big Indian Uranium Corporation

Commodity Copper

Mine Name Big Indian Copper Mine

County and State San Juan County, Utah

Date of Contract October 25, 1954

Date of Certification (Pseudo) June 1, 1955

Expiration Date of Royalty Payments October 25, 1964

Date of Examination for this Report March 20, 1958

Total Amount of Contract $51,260.00

Total Expenditures under Contract $4,732.00

Amount of Government Participation at 50 % $2,366.00

Royalty Payments this Period None

Previous Royalty Payments None

Total Royalty Payments to Date None

% Loan Repayment Completed ____

Amount of Royalty Due None

Royalty Remarks

	Tons	%Cu Analysis
Original Estimate of DMEA Reserve (Field Team Final Report) Mines [ ] Survey [ ] Joint [X]	Inferred 10,000	3.0
Revised Estimate of DMEA Reserves (Field Team) Mines [ ] Survey [ ] Joint [ ]		
Increase of Reserves by work performed subsequent to DMEA project work		
Production DMEA ore (This period)		
(Previous)		
(To Date)		
" Operator's ore (This period)		
found subsequent (Previous)		
to DMEA work (To date)		

Percent Revised Reserves Mines _____

(For Uranium Ores Only)

Initial Production Bonus:

Status of Operator: Ineligible [x] Applied for [ ] Rec'ing pmt [ ] Paid up [ ]

Pounds U_3O_8 produced this period eligible for Bonus _____

Amount of Bonus paid to Operator this period $_____

Total pounds U_3O_8 produced to date eligible for Bonus _____

Total amount of Bonus paid to Operator to date $_____

Bonus Royalty Paid $_____

Bonus Royalty Due $_____

Investment Data

Shafts			Winzes			Drifts & Crosscuts		
Size	Feet	Cost	Size	Feet	Cost	Size	Feet	Cost

Raises			Drilling			Rehabilitation	
Size	Feet	Cost	Type & Size	Feet	Cost	Description	Cost

Facilities

Mine Plant		Mill		Roads	
Description	Cost	Description	Cost	Description	Cost

Remarks

Before DMEA contract approximately 159,000 tons of copper ore averaging 1.7 per cent Cu was mined from 1929 to 1947

Signed P. V. Gillo (Engineer)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

RECEIVED
DEC 19 1955

224 New Customhouse
Denver 2, Colorado

December 14, 1955

Memorandum

To: Chairman, Operating Committee, DMEA

From: Acting Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA 3266 (Copper) Contract Idm-E733, Big Indian Uranium Corporation, San Juan County, Utah

Enclosed for your information are two copies of a memorandum report from Carl Belser, Mining Engineer, Bureau of Mines dated December 12, 1955 wherein he advises that no work was performed under the subject contract during the month of November, 1955.

Also enclosed are two copies of a letter from this office to the Operator regarding the suspension of operations and extention of the period for completion of the project work.

E. N. Harshman

By [illegible]

Enclosures

DMEA
Date Rec'd
DEC 19 1955

Region III

Building 20
Denver Federal Center
Denver 2, Colorado
December 12, 1955

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: Carl Belser

Subject: DMEA 3266, Contract Idm-K733 (Copper) Big Indian Uranium Corporation, Big Indian mine, San Juan County, Utah - Progress report for November 1955

The Big Indian property was visited on December 6, 1955. The Burton family is still acting as watchman. They report that Mr. Harris stopped in about two weeks ago and said that the corporation would not resume operations until spring.

No work was done during November 1955.

Carl Belser

Carl Belser
Mining Engineer

cc 6
K733
Chron

CB/cm

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

RECEIVED
SEP 26 1955

224 New Customhouse
Denver 2, Colorado

September 21, 1955

Reports

Memorandum

To: Secretary to the Operating Committee, Defense Minerals Exploration Administration

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket No. DMEA-3266 (Copper), Contract No. Idm-E733, Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah - Progress report for the period August, 1955.

Enclosed is the DMEA examining engineer's report on the subject contract for the month of August, 1955. Apparently no work was done during the period.

W. M. Traver

Enclosures

DMEA
Date Rec'd.
SEP 20 1955
BUREAU OF MINES
Denver, Colorado

Building 20
Denver Federal Center
Denver 2, Colorado
September 19, 1955

RECEIVED
SEP 26 1955

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: Carl Belser

Subject: DMEA 3266, Contract Idm-E733 (Copper), Big Indian Uranium Corporation, Big Indian mine, San Juan County, Utah - Progress report for August 1955.

The Big Indian property was inspected on September 12, 1955. No one was at the property but there was a mounted drill, a pick-up, and an old sedan near the bunkhouse. Apparently, no work had been done at the property during August. It is said that the contractor has been at a property near Ely, Nevada.

Carl Belser
Carl Belser
Mining Engineer

CB:ph

cc 6
Idm-E733
Chron.

DMEA
Date Rec'd.
OCT 7 1955
BUREAU OF MINES
Denver, Colorado

Building 20
Denver Federal Center
Denver 2, Colorado
October 7, 1955

Processed
Betty

REGION III

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: Carl Belser

Subject: DMEA 3266, Contract Idm-E733 (Copper),
Big Indian Uranium Corporation, Big Indian mine,
San Juan County, Utah - Progress report for September 1955.

The Big Indian property was visited on October 4, 1955. No one was at the property which was much as it was on September 12 with the exception that the pick-up truck was gone.

No work has been done on the property during September 1955.

Carl Belser

Carl Belser
Mining Engineer

CB:ph

cc 6
Idm-E733
Chron.

Rec'd

Rel to

Building 20
Denver Federal Center
Denver 2, Colorado
November 7, 1955

REGION III

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: Carl Belser

Subject: DMEA 3266, Contract Idm-R733 (Copper),
Big Indian Uranium Corporation,
Big Indian mine, San Juan County, Utah
Progress report for October 1955

The Big Indian property was visited on November 4, 1955. No one connected with the company was at the property. The equipment reported previously is still on the property. A family by the name of Burton is living in the mine house and were told by one of the bosses at the Homestake mine that they could live there all winter if they acted also as watchmen.

No work was done during October.

Carl Belser
Carl Belser
Mining Engineer

CB:ph

cc 6
Idm-R733
Chron.

Exe. Op. Comm.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

August 16, 1955

Memorandum

To: Secretary to the Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA 3266 Contract Idm-E733 (Copper), Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah, Progress Report for July, 1955.

Enclosed are two copies of a memorandum by Carl Belser which comprises the Progress Report for July, 1955 as no work was done on the DMEA contract during the month.

W. M. Traver
W. M. TRAVER

Enclosures

JDC:jy

cc: MF-104 file E-733
Shaw (2)
Chron

RECEIVED
AUG 18 1955

DMEA
Date Rec'd.
AUG 15 1955
BUREAU OF MINES
Denver, Colorado

Region III

Building 20
Denver Federal Center
Denver 2, Colorado
August 10, 1955

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw JFS
Supervising Mining Engineer

From: Carl Belser

Subject: DMEA 3266, Contract Idm-8733 (Copper), Big Indian Uranium Corporation, Big Indian mine, San Juan County, Utah - Progress report for July 1955.

Drilling progress was inspected on August 2, 1955. Neither Mr. Hafen nor Mr. Garrick were at the property. No work was being done but two men were in the bunkhouse.

No work was done on the contract during July. The men said that work was expected to start on the new drill site this month.

No reimbursement is claimed by the operator for July.

Carl Belser
Carl Belser
Mining Engineer

cc 4
8733
Chron

CB/em

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

Unassigned
Betty

224 New Customhouse
Denver 2, Colorado

August 16, 1955

Memorandum

To: Secretary to the Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA 3266, Contract Idm-E733 (Copper), Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah.

Progress Report for June, 1955.

Enclosed are two copies of a memorandum by Carl Belser which comprises the Progress Report for July, 1955 as no work was done on the DMEA contract during the month.

W. L. TRAVER

Enclosures

JDC:jy

cc: MF-104 file E-733
Shaw (2)
Chron.

RECEIVED
AUG 18 1955

DMEA
Date Rec'd.

AUG 1 1955

BUREAU OF MINES
Building 60, Room 137
Denver Federal Center
Denver 2, Colorado
July 29, 1955

Region III

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw JFS
Supervising Mining Engineer

From: Carl Belser

Subject: DMEA 5266, Contract Idm-8733, Copper, Big Indian Uranium Corporation, Big Indian mine, San Juan County, Utah. -- Progress report for June, 1955.

Progress was inspected on July 12, 1955. Since the completion of hole B-1-#2 no work has been done under the contract. Two drills have been drilling the main copper bearing area, which is not under the D.M.E.A. drilling program.

Mr. Joseph Hafen was at the mine. He stated that drilling by the Corporation had blocked 200,000 tons of 2 percent copper ore and that plans were being made for the erection of a mill.

Hafen said that work under the D.M.E.A. contract would be resumed soon.

Carl Belser
Carl Belser
Mining Engineer

CB:jw

cc: 6/w orig. ✓
Subj.
Chron.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

RECEIVED
AUG 29 1955

224 New Customhouse
Denver 2, Colorado

August 26, 1955

Memorandum

To: Secretary to the Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3266, (Copper) Contract Idm-E733, Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah.

Enclosed are two copies of the Operator's Monthly Progress Report, Form MF-104 and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data pertaining to work under the subject contract for the period April and May, 1955.

W. M. Traver

Enclosures

jy

cc: MF-104 File E733
Shaw (2)
Chron.

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
REGION IV

RECEIVED
AUG 29 1955

Administrative Audit Difference Statement

Date: August 26, 1955
Payee's
Reference: 2da E 733
April 6 May 1955

Big Indian Uranium Corporation
P. O. Box 111
Provo, Utah

Gentlemen:

Upon examination of the above Payee's Reference a difference was found which made it necessary to suspend your account accordingly:

Amount Claimed $ 2,730.00

Difference $

Amount Approved $ 2,730.00

The reason for the difference was due to:

$250.00 is withheld to protect the Government as the company is in an unauthorized access.

Any reclaim for deductions made above must be supported by the ORIGINAL of this form.

Very sincerely yours,

N. E. Stokes R. R. Cooper
Audit Section

R-IV-B & F Form No. 4
4-15-52 D

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

RECEIVED
AUG 29 1955

224 New Customhouse
Denver 2, Colorado

August 23, 1955

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3266, (Copper) Contract Idm-E733, Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah - Operator's Monthly Progress Report, for the period April and May 1955.

Enclosed are the original and four copies of Form MF-104 and MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been completed as authorized by the contract. No documentation is required for work performed under contracts prepared on Form MF-200A, therefore, we recommend that payment be made for 50 percent of the amount reported by the Operator on Form MF-104, contingent on your verification of arithmetical accuracy within the report, except as noted below.

$250.00 is to be withheld to protect the Government as the company is in an unauthorized recess.

Remarks
Date of Report- - - - - - - - - - - - - - - - -May 23, 1955
Date Received in Field Office- - - - - - - - July 27, 1955
Date Received in Region Office- - - - - - - August 23, 1955

Reason for delay:
Report was returned to the Operator for completion.

W. M. TRAVER,

W. M. Traver

Enclosures

JDC:jy

cc: MF-104 File E733
Sec. Opr. Comm. (2)
Shaw (2)
Chron.

DMEA
Date Rec'd.
RECEIVED
AUG 29 1955
AUG 8 1955
BUREAU OF MINES
Denver, Colorado

Building 20
Denver Federal Center
Denver 2, Colorado
August 8, 1955

DMEA
Date Rec'd.
AUG 23 1955
BUREAU OF MINES
Denver, Colorado

Region III

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: Carl Belser

Subject: DMEA 3266, Contract Idm-E733 (Copper) Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah -- Progress report for April-May, 1955.

Drilling progress was inspected on June 7, 1955. Neither Mr. Hafen or Mr. Garrick were at the property. The two young men on the property thought that drilling would be discontinued.

Hole B-1 No. 2 had been completed at a depth of 520 feet.

Hole B-1 No. 1 had been rechecked and the total depth found to be 520 feet instead of 525 feet. Also upon a recheck, no radioactivity or copper mineralization was found in either of the holes.

Drilling for March and April follows:

	Hole	Footage
	B-1-#1 (520'-440')	80
	B-1-#2	520
Total for April and May		600
Drilled previously (B-1-#1)		440
Total drilled to date		1040

The cost of core drilling 600 feet at $4.55 a foot is $2,730.00. Payment of 50 percent of the contract cost for April and May or $1,365.00 is recommended.

The log of hole B-1-No. 2 is retained at this office.

Carl Belser
Mining Engineer

CB:jw

cc: 6/w orig.
DMEA 3266
Subj.

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of [illegible], 195[illegible] Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]
Contract Amount, $ [illegible] Government Participation: [illegible] % Amount, $ [illegible]

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling [illegible]	[illegible]	[illegible]	[illegible]	9/6/55 [illegible]		
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	[illegible]	[illegible]	[illegible]	2730.00	2002.00	4732.00

I certify that the above bill is correct and just and that payment therefor has not been received.

Date [illegible] *Payee [illegible]

Per [illegible] Title [illegible]

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 4,115.00

Signature [illegible]
(Authorized Certifying Officer)

Date 8/24/55 Vou. No. DMA-56-78

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. I-Am-E733 in accordance with the terms of the contract.

Signature Carl Helm (P1365-00) Title Mining Engineer Date 7/28/55

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature W. M. Shaner Title Executive Officer Date AUG 25 1955

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of May 1959 Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11200	4.55
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Assays	Each	None	None	None			200	1.50
TOTAL DISTRIBUTED COSTS		2730.00	600	4732.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		2730.00	600	4732.00				

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date [illegible] Operator [illegible]

Per [signature] Title [illegible]

REMARKS:

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only) Carl Belan

RECEIVED
AUG 29 1955

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 872894

RECEIVED

AUG 29 1956

BIG INDIAN URANIUM CORPORATION
Box 111
PROVO, UTAH

July 20, 1955

Mr. J.M Trover
United States Bureau of Mines
Denver Federal Center
Building 20, Room 137
Denver, Colorado.

Re: Contract Idm-1755
Monthly Drilling Narrative Report
for April, 1955

Dear Mr. Trover:

Drilling as per our contract continued during the month of April on the Big Indian property and resulted in the completion of the first hole 1B and the second hole on 1B.

This drilling was very difficult due to caving nature of the ground and the soft sands encountered . This resulted in the excessive loss of water with the resultant need for extensive casing. As a result of need for more water we had to purchase and install a new pump in our well and purchase and install a new power unit. Inasmuch as we had to make this change we had to use a different well. The above mentioned problems slowed us up quite a bit.

Mr. McMillan inspected the drilling and conferred again with Mr. Joseph Allen on the Big Indian property recently and has the drill logs for the holes drilled. As Mr. Allen reported to me the first hole bottomed at 550 feet and the second one at the same depth, 550 feet. As we had been paid for 440 feet this leaves a balance of 660 feet that should be reimbursed for.

I am sorry the mistake arrived in the drilling reported and I am correcting the MP-104 and MP-104a . My copies of the narrative report originally were mailed along with the log on May 20, 1955 to your office.

Sincerely yours,

John C. Harris, Pres.
Big Indian Uranium Corp.

Approved
Betty

224 New Customhouse
Denver 2, Colorado

August 9, 1955

Memorandum

To: John F. Shaw

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA-3266 (Copper), Contract Idm-E733, Big Indian Uranium Corporation, Big Indian mine, San Juan County, Utah - Progress Report for April-May, 1955

We are returning the subject report to your office because it does not contain a map showing locations, by number, of the two holes drilled to date. This map is required in the contract under Section 6(b), item 3. It is impossible for this office to check the actual work against that authorized in the contract without some method of locating the holes.

The two previous MF-104 forms were processed for payment even though the above section of the contract was not conformed with. It will be necessary that the April-May Report, as well as all future reports, include enough data, either in map form or as written descriptions, to tie each hole to the maps which are included in the contract.

W. M. Traver

W. M. Traver

Enclosures

JDC:sr

cc Subject
Sec. Op. Comm. (2)
Chron

RECEIVED
AUG 11 1955

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

May 20, 1955

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket DMEA-3266 (Copper), Contract Idm-E733, Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah

Enclosed are two copies of the Operator's Monthly Progress Report, Form MF-104 and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data pertaining to work under the subject contract for the month of March, 1955.

W. M. TRAVER,

W. M. Traver

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

May 13, 1955

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3266 (Copper), Contract Idm-E733, Big Indian Uranium Corporation, Big Indian Mine, San Juan County, Utah Operator's Monthly Progress Report for the period March, 1955

Enclosed are the original and four copies of Form MF-104 and MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been completed as authorized by the contract. No documentation is required for work performed under contracts prepared on Form MF-200A, therefore we recommend that payment be made for 50 per cent of the amount reported by the Operator on Form MF-104, contingent on your verification of arithmetical accuracy within the report.

Remarks:

Date of Report	April 16, 1955
Date Received in Field Office	May 11, 1955
Date Received in Region Office	May 13, 1955

Forms were returned to the operator for correction.

W. M. TRAVER.

W. M. Traver

Enclosures
RDB:ld

Copy to: Sec. Opr. Sum. (2)
Subject
Chron
J. F. Shaw

DMEA
Date Rec'd.
APR 26 1955
BUREAU OF MINES
Denver, Colorado

Region III

Building 20, Room 137
Denver Federal Center
Denver 2, Colorado
April 25, 1955

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: W. D. McMillan, Mining Engineer

Subject: DMEA 3266, Contract Ida-8733 (Copper), Big Indian Uranium Corporation, Big Indian mine, San Juan County, Utah - Progress Report for March 1955.

Diamond core drilling on the hole designated by the applicant as 1-A, but which is actually at location 1-B, was continued during March and at the end of the month had reached a depth of 440 feet, an advance for the month of 340 feet.

An inspection of the core was made on April 4th and April 6th, without the presence of Mr. Joseph Rafen, the company's representative. At the time of the April 4th inspection, two AEC geologists were logging the core. Hole 1-B was completed on April 6th at a depth of 510 feet, which put it through the fault without finding any copper mineralization.

An inspection of the core to 490 feet was made. Core recovery was 100 percent for 410 feet in vari-colored sandstone, beds of conglomerate, and brown variegated shale for the last 120 feet. A satisfactory log for 440 feet was submitted, and is being retained in this office.

The operator has submitted in quintuplicate forms MF-104 and MF-104A, together with an original only of the narrative report, which should have been submitted in quintuplicate. Form MF-104 is satisfactory, but form MF-104A required correction in the columns for "Unit Costs to Date" and the columns for "Authorized by Contract". The applicant should be informed of these discrepancies for his April report.

The work was satisfactory and in accordance with the contract except for the hole numbering. It is recommended that $773.50, or 50 percent of the amount claimed in March, $1,547.00 be approved for payment. The drill log is being retained in this office.

W. D. McMillan

cc 6
Ida-8733
Chron

(Rev.)

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Date Rec'd MAY 11 1955 BUREAU OF MINES

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of March 1955 Docket No. DMEA 3266 Contract No. 1733

Operator's Name Big Indian Uranium Corp. Minerals Copper

Address Box 111, Provo, Utah

Contract Amount, $ 51,260.00 Government Participation: 50 % Amount, $ 25,630.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts: Core	1547.00	455.00	2002.00			
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1547.00	455.00	2002.00	1547.00	455.00	2002.00

I certify that the above bill is correct and just and that payment therefor has not been received.

Date April 16, 1955 Payee Big Indian Uranium Corp.

Per [signature] Title President

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 773.50

Signature Randell R. Cooper (Authorized Certifying Officer)

Date 5-20-55 Vou. No. DMA-55-92

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E 722 in accordance with the terms of the contract.

Signature C. W. McMullan ($973.50) Title Mining Engineer Date April 21, 1955

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE: Beck.

Signature W. M. Traver Title Executive Officer Date MAY 13 1955

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Date Rec'd
MAY 11 1955
BUREAU OF MINES
Denver, Colorado

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of March 1955 Docket No. DMEA 3265 Contract No. Idm-X733
Operator's Name Big Indian Uranium Corp. Minerals Copper
Address Box 111, Provo, Utah

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core	ft.	1547.00	340	2002.00	440	4.55	11200	4.55
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS								TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS								

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date April 16, 1955 Operator Big Indian Uranium Corp.

Per [signature] Title President

REMARKS:

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

[signature]

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 872894

DIST. ENGR.	
EXAMINATION	
DIST. CLERK	
PERSONNEL	
FILES	

BIG INDIAN URANIUM CORPORATION
Provo, Utah
Box 111

Date Rec'd
APR 1 8 1955
BUREAU OF MINES
Denver, Colorado

April 16,
1955

Mr. W.M. Traver
United States Bureau of Mines
Denver Federal Center
Building 20, Room 137
Denver, Colorado

Re: Contract IDm.-E733
Monthly Drilling Narrative Report.

Dear Mr. Traver:

Drilling has continued on Hole 1A on the Copper King Claim during the past month with the exception of about ten days when a new Industrial Ford Motor went out on us due to failure of the fuel pump. Another new one was sent from Denver but this had the same fault so we had to get a third one from Denver.

Drilling has been very slow and difficult on this hole . We have been alternately in loose sand that would cave into the hole and this resulted in a great deal of casing having to be put down. In the Burro Canyon formation we ran into a very hard bedding totaling about 12 feet. This was a chert or flint like material and reduced our footage to a few feet a day until we were through it .

This territory on this faulted area is full of surprizes for drill operator but he is reacting to the new problems and is continuing on. We have two shifts on the rig as of this date.

Footage completed on this hole the last of March was 340 feet for the month with the cumulative total of 440 feet completed .

Sincerely yours,

Carl S. Harris
President.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

RECEIVED
APR 22 1955

224 New Customhouse
Denver 2, Colorado

April 19, 1955

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3266 (Copper), Contract Idm-E733, Big Indian Uranium Corp., (Big Indian mine), San Juan County, Utah - Operator's Monthly Progress Report for the month of Febr., 1955

Enclosed are two copies of the Operator's Monthly Progress Report, Form MF-104 and MF-104A, Operator's Narrative Report, Inspecting Engineer's Narrative Report, and other supporting data pertaining to work under the subject contract for the month of Febr., 1955.

W. M. TRAVER

Enclosures

W. M. Traver

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

April 15, 1955

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region III

Subject: DMEA Docket 3266 (Copper), Contract Idm-E733, Big Indian Uranium Corp., (Big Indian mine), San Juan County, Utah - Operator's Monthly Progress Report for the month of February, 1955

Enclosed are the original and four copies of Form MF-104 and MF-104A, Narrative Report, and Engineer's Report for the above period.

Work has been completed as authorized by the contract. No documentation is required for work performed under contracts prepared on Form MF-200A, therefore we recommend that payment be made for 50 per cent of the amount reported by the Operator on Form MF-104, contingent on your verification of arithmetical accuracy within the report.

Remarks:

Date of Report.....March 1, 1955
Date Received in Field Office.....March 2, 1955
Date Received in Region Office.....April 13, 1955

W. M. TRAVER,

W. M. Traver

Enclosures

RDB:sr

cc Subject
Sec. Op. Comm. (2)
Shaw
Chron

DMEA
Date Rec'd.
APR 13 1955
BUREAU OF MINES
Denver, Colorado

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Region III

Building 20, Room 137
Denver Federal Center
Denver 2, Colorado
April 12, 1955

Memorandum

To: Executive Officer, DMEA Field Team, Region III

Through: John F. Shaw
Supervising Mining Engineer

From: W. D. McMillan

Subject: DMEA 3266, Contract Idm-M733 (Copper), Big Indian Uranium Corporation, Big Indian mine, San Juan County, Utah - Progress Report for February 1955.

Diamond core drilling on a hole designated by the applicant as I-A commenced on February 9, and at the end of February had reached a depth of 100 feet.

An inspection of the core was made on March 7, 1955. Core recovery averaged only 41 percent over the first 80 feet which was in alluvium, blue clay, shale and soft sandstone.

The operator had not submitted a log of the hole, which has held up processing of payment until now.

A satisfactory log for 400 feet of drilling in hole I-A was submitted on April 8, 1955.

Inspection of the March progress was made on April 4 and 6, 1955, and a report will be submitted as soon as the operator's report is received. Hole I-A at the end of March was at 440 feet and was completed on April 6th at 510 feet.

The operator has confused the numbering of the holes, and his I-A is actually I-B on the Copper King claim as checked by visual observation of holes C and D drilled by the Moss Copper Company. The operator should be informed of this error.

The operator has submitted in quintuplicate Forms MF-104 and MF-104A, together with a narrative report and one copy of the drill log.

The work was satisfactory and in accordance with the contract except for the hole numbering. All the forms are satisfactory, and the

nthly and accumulated totals are correct. It is recommended that
27.50, or 50 percent of the amount claimed in February 1955, $455.00,
approved for payment. The drill log is being retained in this
rice.

W. D. McMillan
Mining Engineer

cc 6
Idm-8733
DMEA Chron

WDM/em

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.4
Approval expires 6-30-53.

Defense Minerals Administration
RECEIVED
APR 22 1955

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of February, 195 Docket No. DMEA 3266 Contract No. IDm - 1733
Operator's Name BIG INDIAN URANIUM CORPORATION Minerals Copper
Address Box 111, Provo, Utah
Contract Amount, $51,260.00 Government Participation 50% % Amount, $25,630.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) ~~Independent~~ Short Form Contracts:	455.00	none	455.00			
Drilling	100 Feet	none	100 Feet			
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	455.00 100	none	455.00 100	455.00		455.00

I certify that the above bill is correct and just and that payment therefor has not been received.

Date March 1, 1955 *Payee Big Indian Uranium Corporation

Per [signature] Title President

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 227.50

Signature Randell R. Cooper
(Authorized Certifying Officer)

Date 4-15-55 Vou. No. DMA-55-82

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idaho-E733 in accordance with the terms of the contract.

Signature W. D. McMillan ($275.50) Title Mining Engineer Date April 12, 1955

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE: Berk.

Signature W. M. Weaver Title Executive Officer Date APR 15 1955

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.1
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 22 1955

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month February 1955 Docket No. DMEA-3806 Contract No. IDm-E733
Operator's Name Big Indian Uranium Corporation Minerals Copper
Address Box 111, Provo, Utah

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core	$4.55 ft.		100	$455.00	100	$455.00	100	$455.00
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
								TOTAL COSTS AUTHORIZED BY CONTRACT
TOTAL DISTRIBUTED COSTS								
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Core Drilling								$455.00
TOTAL COSTS								$455.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

REMARKS: The first hole was drilled to a depth of 100 feet. Operation will continue on this hole as per contract

Date March 1, 1955 Operator Big Indian Uranium Corporation

Per Carl J. Harris Title President

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

Wm McMillan

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

BIG INDIAN URANIUM CORPORATION
Provo, Utah
March 1.1955
Box 111

Mr. W.H.Travor
United States Bureau of Mines
Denver Federal Center
Building 20, Room 137
Denver, Colorado

Re; Contract IDm.-2755
"Monthly drilling Narrative Report."

Dear Mr. King.

Drilling was begun on this project as for the letter notifying you and Mr. King as of February 9,1955.

The AEC Field team made their original inspection and checked our starting hole with the map as per the contract instructions for Stage 1.

To-date we have completed only 100 feet of the first hole 16 on the Copper King claim.

As this was a shakedown period on a new drill rig it took some time to make a few adjustments. The operations however since the initial start has been curtailed due to the extremely cold sub-zero weather. Our 1000 foot water line froze despite efforts of the drill operators to thaw it out and keep the flow running.

With the temperature moderating we are resuming our drilling.

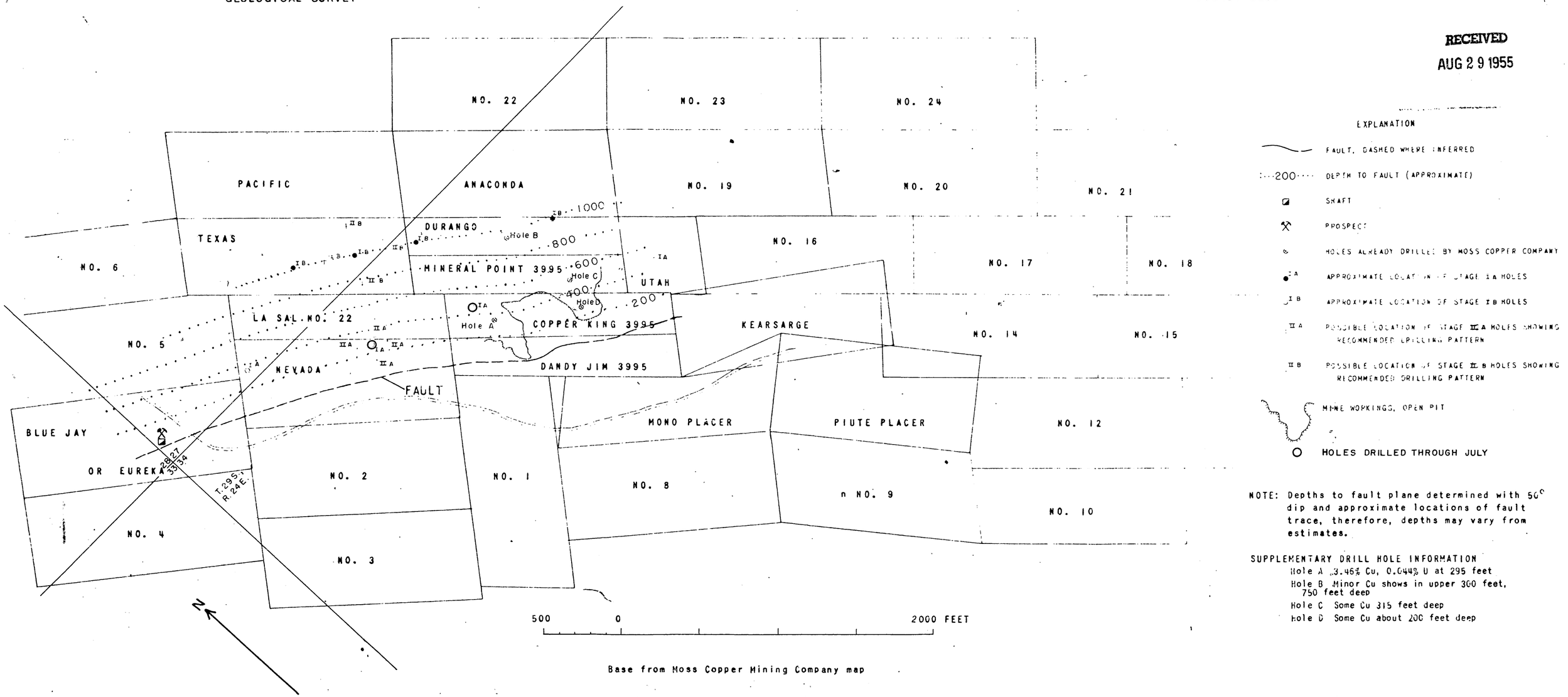
Will you please send us additional sets of Form BF 104 and 104A ?

Enc. Forms 104 and 104A

Sincerely,

Carl J. Harris, Pres.
Big Indian Uranium Corporation

RECEIVED
AUG 29 1955



Base from Moss Copper Mining Company map

Figure 3. SKETCH MAP OF BIG INDIAN COPPER MINE AREA, SHOWING MOSS COPPER MINING COMPANY PROPERTIES. SAN JUAN COUNTY, UTAH.