UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C. 600

October 2, 1953

Memorandum

To: Administrator

From: Nonmetallic Minerals Division

Subject: Denial of exploration assistance - Docket No. DMEA-3019 - Asbestos
Conway and Conway
Independent Asbestos Group
Gila County, Arizona

We recommend denial of this application and concur with the field team and the commodity specialists in their recommendations because the fiber was unfit for strategic use and the asbestos is harsh and lacks tensile strength. The program is not considered sufficiently promising to justify Government participation.

FILE COPY
SURNAME:

Hoch

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

600

N.S. in R.R.

October 2, 1953

Memorandum

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LGHouk:gad 10/2/53

Copy to: Admr. R. File
Docket File
Mr. Houk

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
SEP 4 1953

September 4, 1953

Memorandum

To: Lawrence G. Houk, Director, Non-Metallic Minerals Division, DMEA

From: Oliver Bowles, Commodity Specialist, Construction and Chemical Materials Branch

Subject: DMEA Docket No. 3019, Conway and Conway, Independent Asbestos Group, Gila County, Arizona

In view of the information contained in the engineering report on this property I concur in the recommendation that the application for an exploratory loan be denied.

Oliver Bowles

Oliver Bowles, Commodity Specialist
Construction and Chemical Materials Branch

OB

IN REPLY REFER TO:
G-MD-CNM

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
SEP 4 - 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

September 3, 1953

Memorandum

REVIEW OF FIELD TEAM REPORT ON APPLICATION DMEA-3019 (Asbestos)

To: L. G. Houk, Defense Minerals Exploration Administration
From: D. M. Larrabee, U. S. Geological Survey
Applicant: Irl and Ed Conway.
Name of property: Independent Asbestos Group.
Location of property: Gila County, Arizona.
Date of field team report: August 1953.
Authorship of field team report: Lincoln A. Stewart.
Field team's recommendation: Denial.
Comments:

Exploration has already indicated that the asbestos is not of strategic grade, and there is insufficient mineralization.

ACTION SUGGESTED:

Follow field team's recommendation.

D. M. Larrabee

OFFICE OF THE ADMINISTRATOR

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 31 1953

C
O
P
Y
8/24/53

224 New Customhouse
Denver 2, Colorado

Mr. Irl Conway and Mr. Ed Conway
Tonto Basin
Arizona

Re: Docket No. DMEA-3019

Gentlemen:

Reference is made to your application for Government aid on the Independent Asbestos Mine.

Projects approved by the Defense Minerals Exploration Administration must, in its judgment, show definite promise of yielding material of acceptable grade, and in quantities that will significantly improve the mineral supply position for the National Defense Program.

A careful study of your property and data available to this agency reveals that the probability of disclosing mineable reserves of asbestos by your proposed exploration program is not considered sufficiently promising to justify Government participation. Under these circumstances we regret to advise that your application for exploration aid is denied.

Very truly yours,

W. H. King
Field Team Region IV

/s/ E.N. Hanshman for
A. H. Koschmann
Field Team Region IV

HMC:cwm

cc: Docket
Administrator, DMEA
WHStorms
RFRobinson
AHKoschmann (2)
Chron.

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

224 New Customhouse
Denver 2, Colorado

August 24, 1953.

Memorandum

To: Administrator, Defense Minerals Exploration Administration
Attention: 200

From: Field Team, Region IV

Subject: Final Report, DMEA Docket 3019 (Asbestos), Conway and Conway, Independent Asbestos Group, Gila County, Arizona.

Enclosed are four copies of the final report on the subject docket, a copy of the letter of denial to the applicant, and two copies of Form 3b.

W. H. King
W. H. King

E. N. Harshman
for A. H. Koschmann

Enclosures

DENIED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

Mining Division
Region IV

August 24, 1953.

Memorandum

To: Field Team, Region IV

From: Chief, Mining Division, Region IV

Subject: Final Report, DMEA Docket 3019 (Asbestos), Conway and Conway, Independent Asbestos Group, Gila County, Arizona.

Enclosed are nine copies of the final report on the subject docket. The Geological Survey did not participate.

The applicants requested $19,500.00 to sink a shaft 50 feet and drift 500 feet.

The engineer examiner believes that further exploration work on this property is not warranted and he recommends that the application be denied.

We concur in this recommendation.

W. H. King

W. H. King

Enclosures

MINING DIVISION
REGION IV

August 7, 1953

Memorandum

To : W. H. King, Chief, Mining Division, Region IV

From : Chief, Mining Methods Br., Mining Div., Region IV

Subject : Report on Docket DMEA-3019, Conway & Conway, Independent Asbestos Group, Gila County, Ariz.

Enclosed are original and 8 copies of a report on the above property by L. A. Stewart of the Bureau of Mines. The Geological Survey did not participate in this examination so will not submit a report.

Because there is little chance of making a significant discovery of strategic quality asbestos on this property, the examiner recommends that a loan be denied. I concur with this recommendation.

Brochure is enclosed.

Walter R. Storms

Walter R. Storms

CC W. H. King (8)
DMEA-3019
DF

WRStorms:frj

UNITED STATES
DEPARTMENT OF THE INTERIOR
DOUGLAS McKAY, SECRETARY

DEFENSE MINERALS EXPLORATION ADMINISTRATION

REPORT OF EXAMINATION BY FIELD TEAM
REGION IV

DMEA-3019, Conway & Conway, Independent Asbestos Group

Gila County, Arizona

Lincoln A. Stewart, Mining Engineer
U. S. Bureau of Mines

August 1953

SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS

By Lincoln A. Stewart[1]

An application by Irl and Ed Conway for a $19,500 exploratory loan, docketed as DMEA-3019, was received on May 15, 1953 by the Tucson, Ariz., office of the Defense Minerals Exploration Administration. The purpose of the loan was to explore exposures on 4 claims of the Independent asbestos group by a total of 500 feet of drifting, 50 feet of shaft sinking, and 100 feet of drifting from the bottom of this shaft.

The property, comprising 15 unpatented claims is owned by Irl and Ed Conway, Tonto Basin, Gila County, Ariz. The claims are situated on the southwest slope of the Sierra Ancha Mountains about 12 airmiles northeast of Tonto Basin. The property was examined by the writer and Robert W. Ageton, engineer of the Bureau of Mines, on May 28, 1953.

An ore zone in Mescal limestone under a discordant diabase sill has been opened by 3 adits, an open cut, and a shaft, for a lateral distance of about 450 feet along a hillside. These adits showed that the strength of asbestos mineralization decreased away from the contact. The fiber was too harsh to be used for strategic purposes.

A second ore deposit on an adjacent claim was in the bedding of a narrow limestone block that had been rotated to a vertical position in a diabase intrusion. A 20-foot adit showed that the asbestos veins were thinning at depth. This fiber was fairly soft but lacked tensile strength.

1/ Mining Engineer, Bureau of Mines

It is concluded that the exploration work already done at the main deposit was adequate to prove that the harsh mineralization extends for only a short distance from the contact and that any other penetration of this contact would yield similar results. Exploration of the vertical limestone "sliver" is not justified because this segment would not be expected to have any significant extent.

It is recommended that the application of Conway & Conway for exploration of their Independent group be denied.

DMEA-3019, CONWAY & CONWAY, INDEPENDENT ASBESTOS GROUP

GILA COUNTY, ARIZONA

Engineering Report

By Lincoln A. Stewart
Mining Engineer
U. S. Bureau of Mines

August 1953

DMEA-3019, CONWAY & CONWAY, INDEPENDENT ASBESTOS GROUP
GILA COUNTY, ARIZONA

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Engineering report	Page
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Location and accessibility	1
Ownership, extent, and history	2
Description of the deposits	2
Conclusions	4
Recommendations	5

ILLUSTRATIONS

Figure		Following page
1	Location map	1
2	Sketch map of Independent workings	2
3	Cross section of figure 2 adits	2

INTRODUCTION

An application was submitted to the Defense Minerals Exploration Administration by Irl and Ed Conway, Tonto Basin, Ariz. for exploration of their Independent group of asbestos claims. This application, docketed as DMEA-3019, was received by the Tucson, Ariz. office of the Defense Minerals Exploration Administration on May 15, 1953. The request contained therein was for $19,500 to explore the exposures on 3 claims by a total of 500 feet of drifting, and on the fourth claim by a 50-foot shaft from which 100 feet of drift was to be extended.

Field investigation was made on May 28, 1953 by the writer and Robert W. Ageton, engineers of the Bureau of Mines, accompanied by Irl Conway, the applicant. The Geological Survey member of the examining team did not participate in the examination.

LOCATION AND ACCESSIBILITY

The property is situated in the Tonto National Forest about 12 airmiles northeast of Tonto Basin, Gila County, Ariz. It is on the southwest side of the Sierra Ancha Mountain range, approximately in sec. 21, T. 7 N., R. 12 E., unsurveyed.

The claims are reached from Tonto Basin by traveling northeast on the Ed Conway ranch road for 9.3 miles, then turning left on a dim truck trail. At 13.2 miles from Tonto Basin turn right at signed "Bear Head Cabin" and arrive at the workings at 15.5 miles. The altitude is approximately 6,000 feet.

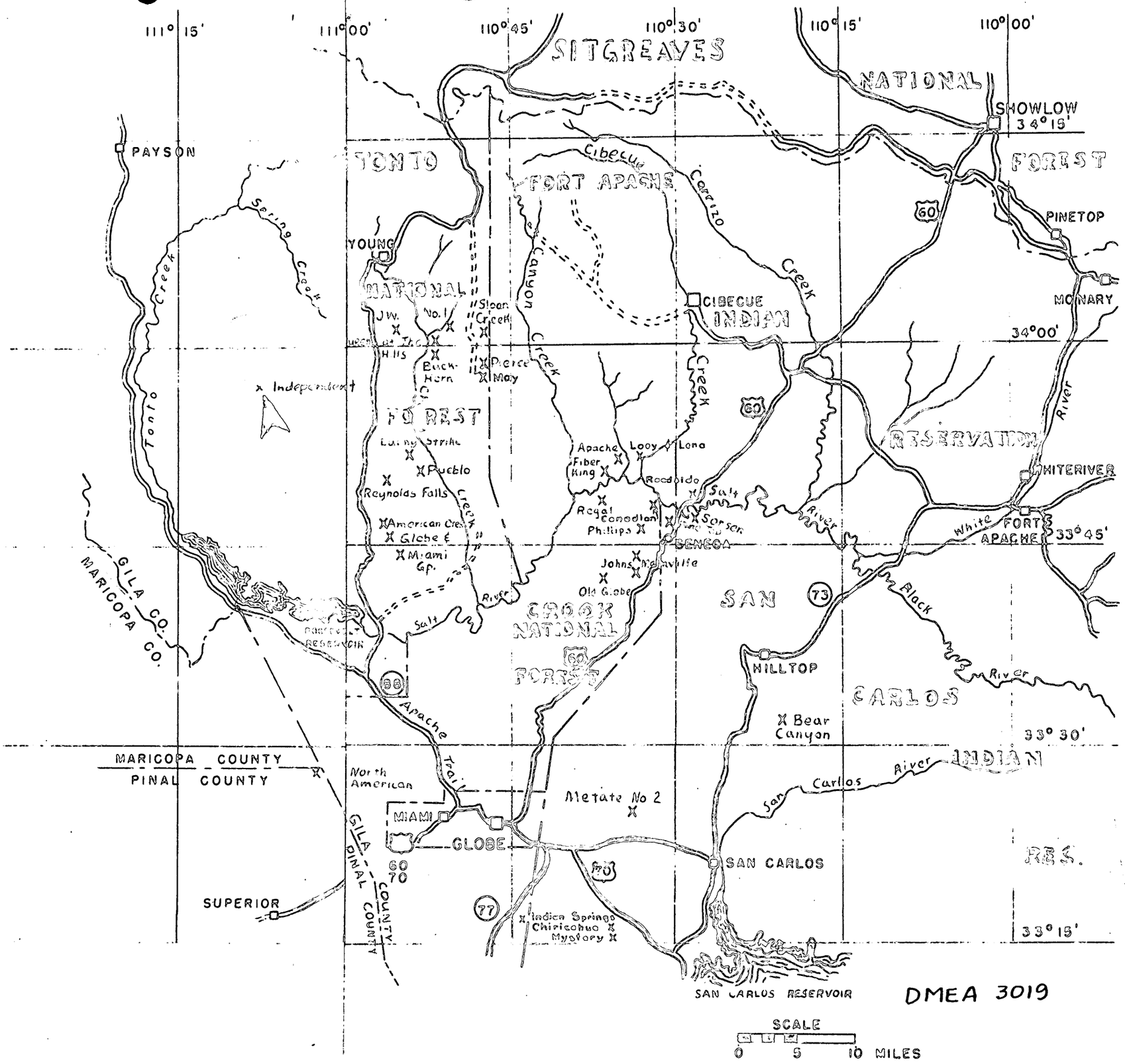


Fig. 1 Location Map, Asbestos Deposits, Gila County, Arizona

OWNERSHIP, EXTENT, AND HISTORY

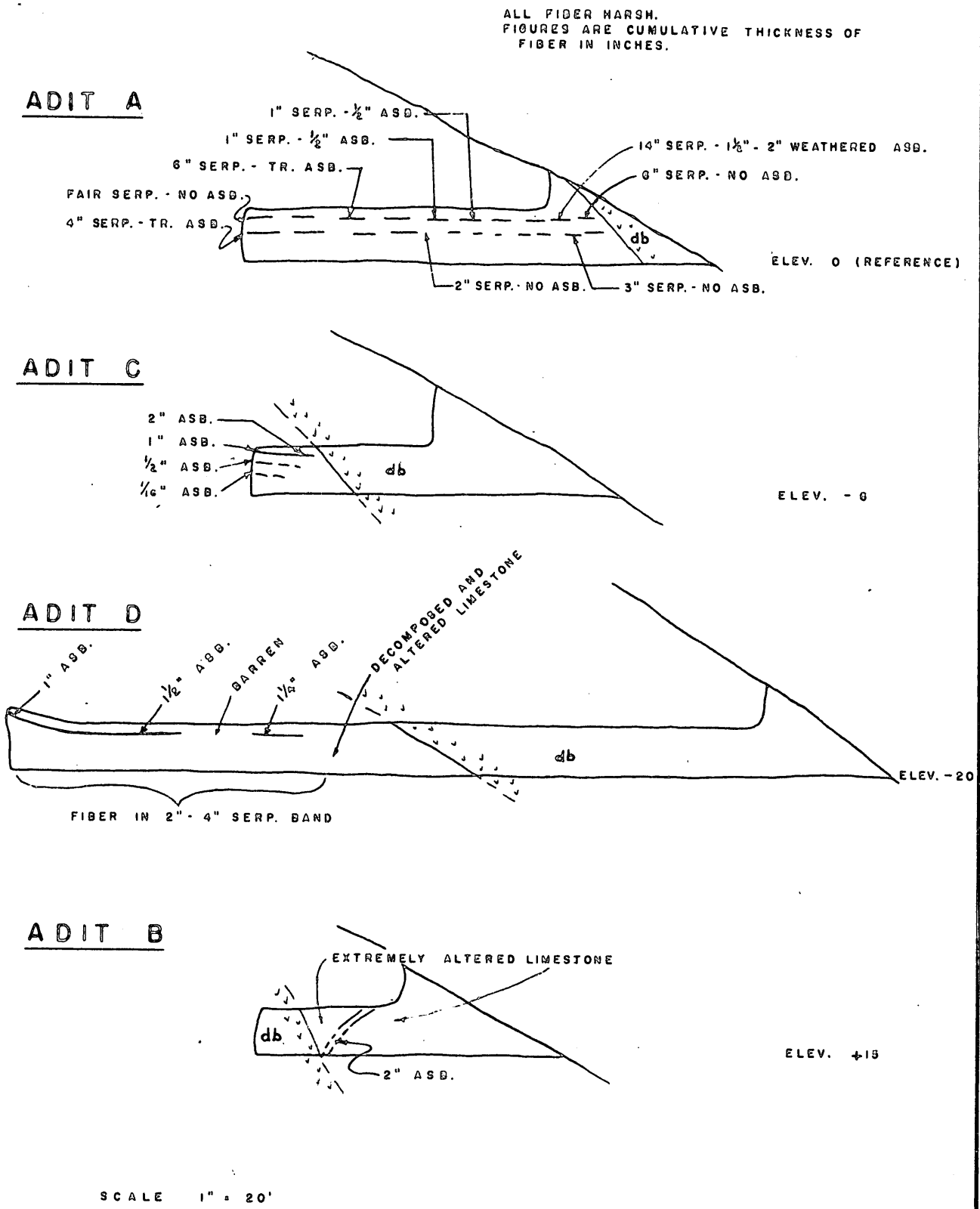
The Independent group of 15 contiguous unpatented mining claims is owned by Irl and Ed Conway of Tonto Basin, Ariz.

Located lengthwise in an easterly direction, the property is 5 claims long and 3 claims deep. The claims, named Independent Nos. 1 to 15, inclusive, are recorded at the Gila County Courthouse, Recorders Office, in Book of Mines 41, pages 492 to 496, inclusive. These are relocations in 1937 of an approximate area that was located originally by L. E. Foster and T. F. Russell in 1929, and later allowed to lapse. Only shallow assessment pits were dug by the former owners.

The present owners have prospected the deposit by about 350 feet of cuts and adits in 5 locations. There has been no production from the property.

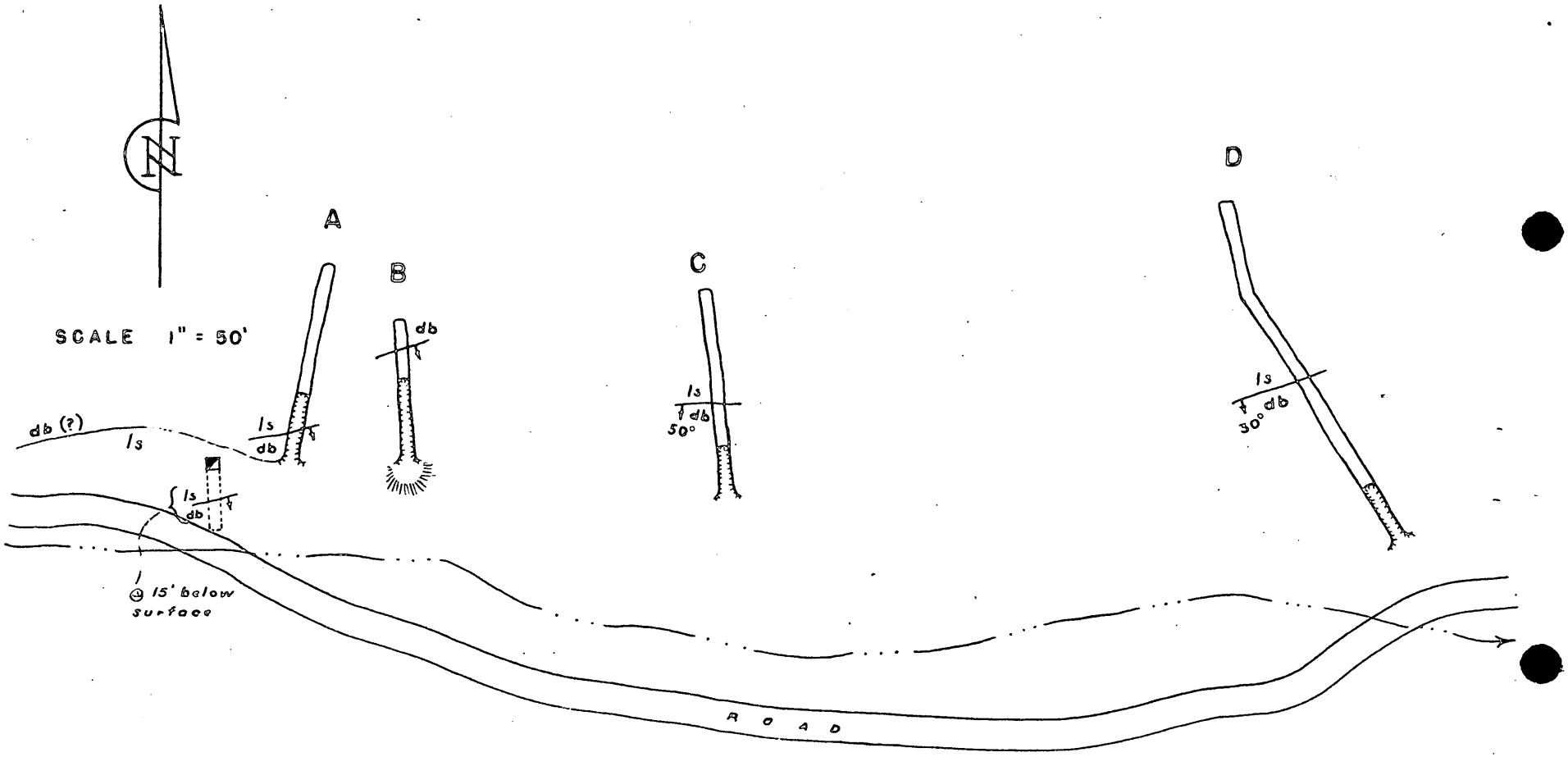
DESCRIPTION OF THE DEPOSITS

The locale of the property is typical of the Sierra Ancha region. The hillside slopes are well covered with timber, the overburden is fairly deep, and outcropping limestone ledges are scarce. Most of the exploration accomplished by the applicants has been confined to a length of about 450 feet on one deposit, the workings of which comprise 4 adits, a shaft, and some surface stripping. A discordant diabase sill cuts down across the limestone formations. As the strike of the discordance is approximately the course of the hillside, diabase obscures the underlying contact, which has been penetrated by these workings. Figures 2 and 3 are sketches of these workings.



DMEA 3019

FIGURE 3.- CROSS SECTIONS OF FIGURE 2 ADITS



DMEA 3019

FIGURE 2. - SKETCH MAP OF INDEPENDENT WORKINGS (CONWAY & CONWAY)

It will be noted that all the fiber seen was harsh. It has poor tensile strength. Most of it is short, except in a small lens about 80 feet from the portal of adit "D", where some of the asbestos was an inch in length. In adits "A", "C", and "D", it is evident that the strongest mineralization is close to the diabase, and decreases in intensity away from the contact.

Adit "B" is close to and 15 feet above adit "A". The crosscutting diabase sill was penetrated after going through about 10 feet of contorted and highly altered limestone. It is thought that this limestone is a remnant that was caught up in the diabase intrusion and is not "in place".

Limestone was exposed by stripping an 80-foot section west of adit "A", but no fiber was seen in the cut. During this work the shaft (indicated on figure 2) was covered and no examination of it could be made. However, the writer had examined this property in October 1942, and notes taken at that time show the shaft to have been 15 feet deep in limestone. At about 12 feet down, a 3-foot poorly serpentinized zone was encountered, with narrow veinlets of short harsh fiber in the lower third of the zone. A 20-foot drift was driven south from the shaft on this zone. Diabase dipping southward was encountered at 10 feet from the shaft.

The examiners scouted the hillside east of the workings but because of heavy overburden, the thickness of the diabase could not be determined. A couple of limestone exposures on the point of the hill at considerable distance east of the workings showed a little serpentine but only traces of fiber.

Conway then took us to another deposit about 3,000 feet west of the workings previously discussed. We crossed a mesa, the east side of which was horizontally bedded limestone. In a draw on the west side of this flat, an adit had been driven into a limestone block that "stands on edge". Conway calls this his "vertical mine". The limestone segment was about 15 feet wide, had a strike of N. 80° W. and dipped 75° north.

In the face of the block, near and parallel to the north edge, (and to the bedding) an 8-inch weathered serpentine band contained a total of nearly 2 inches of fairly soft fiber that lacked tensile strength. Separated by 2 feet of limestone, a second band of nodular serpentine was present that did not contain asbestos. A 20-foot adit had been driven into this block, but the asbestos mineralization decreased rapidly.

Diabase could be seen contacting the block concordantly on the south side and its presence could be inferred by the soil on the north side. It is evident that either a fault or diabase must cut off this block somewhere in the hill, else it could not have been rotated from a horizontal to a vertical position.

CONCLUSIONS

It is evident that the discordant diabase sill is continuous across the area prospected by the 4 adits of the main workings. The 3 adit penetrations of the lower contact of this diabase and the

limestone bedding indicate that the asbestos mineralization is related to this intrusion and that the strength of mineralization is decreasing away from the contact. The shaft exposed additional lower beds that showed only traces of asbestos.

It is thought that this deposit has been adequately explored by the applicants and that any other penetration of the contact would yield similar results.

It also is thought that exploration of the vertical limestone block is not justified. The fiber content is decreasing as depth is attained. Because of the thinness of the block and its unnatural position, continuation into the hill for more than a few tens of feet would not be expected, nor would appreciable vertical depth be anticipated. The asbestos in this block is fairly soft but has no tensile strength. Elsewhere on the property the fiber usually is short and very harsh.

RECOMMENDATIONS

Exploratory work on this property is not considered justifiable for the following reasons:

1. The deposit at the main workings is related to a discordant diabase sill that has been adequately explored by the applicants. Three penetrations into the favorable beds have shown that the asbestos is too harsh to be of strategic quality and that the strength of mineralization decreases rapidly away from the contact.

2. The second deposit is in a thin block of limestone that has been rotated so that the bedding is nearly vertical. The asbestos mineralization decreases in strength at the face of a 20-foot adit. This segment would not be expected to have a significant extent.

Therefore, it is recommended that the application for exploration of the Conway & Conway Independent asbestos group be denied.

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 5 1953

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

Not to be filled in by applicant

Docket No. DMEA-3019
Metal or Mineral
Date Received 5/5/53
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: INDEPENDENT ASBESTOS MINE.. IRL CONWAY, & ED CONWAY. TONTO BASIN, ARIZONA..

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract 15 LODE MINING CLAIMS, IN A GROUP, SIERRA ANCHIA MINING DISTRICT, GILA COUNTY, ARIZONA, KNOWN AS THE INDEPENDENT ASBESTOS GROUP. OWNERS, IRL CONWAY & ED CONWAY..

(*b*) State any mine name by which the property is known. INDEPENDENT ASBESTOS GROUP.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise TITLE BY LOCATION, BY, IRL CONWAY & ED CONWAY..

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it NONE...

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

PAGES, 492 & 493 &494 & 495 &496 BOOK 41, GLOBE, ARIZ..

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades. NONE.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power. ACCESS ROAD TO MINE DEDICATED TO PROPERTY BY OWNERS.. ABOVE ITEMS AT HAND, SUBJECT TO STARTING OPERATION..

16—66551-1

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore ASBESTOS....

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within 10 days and be completed within 24 months from the date of an exploration project contract.

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (You will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)? YES.

(*b*) How do you propose to furnish your share of the costs?

X [X] Money X [X] Use of equipment owned by you [ ] Other.

Explain in detail on acompanying paper.

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.

Dated APR. 20, 1953., 195...

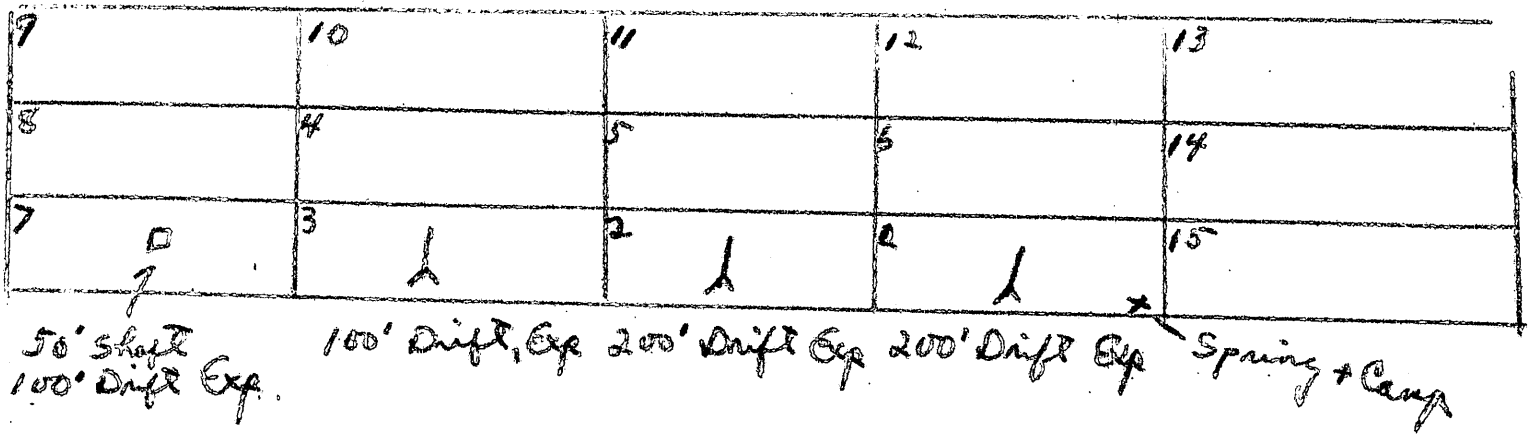
IRL CONWAY.
ED CONWAY. (Applicant)
By Irl Conway
Ed Conway

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.

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

IND[illegible]NDENT ASBESTOS.. [illegible] [illegible]L CONWAY..
ED CONWAY.
TONTO BASIN, ARIZONA..

CLAIM & WORKING SKETCH.. APROX..



GENERAL DATA:. 15 LODE CLAIMS IN A GROUP.. PLENTY TIMBER AND WATER, ON PROPERTY, FOR MINE AND CAMP USE..

ACCESS ROAD HAS JUST BEEN BUILT INTO PROPERTY BY OWNERS..

FORMATION.. LIMESTONE, DIABASE, AND SERPENTINE...
ORE RESERVES.. AT THIS TIME UNKNOWN.. MANY ORE OUTCROPS..

OPERATIONS.. UNDERGROUND (TUNNEL) OPERATIONS, ALTHO SOME PORTIONS MAY BE VERY SUITABLE FOR OPEN PIT MINING, ECT..

DEVELEPMENTS.. 1, TUNNEL 25 ft long.. 1 TUNNEL 125 ft long.. 1, tunnel 50 ft long. 4 OPEN CUTS... ALL THESE WORKINGS SHOW ORE, AND INICATIONS OF LARGER ORE BODYS.

PROPOSED OPERATIONS.. TO EXTEND THE TUNNELS BY 500 ft of DRIFTS..
EXPLORATION.. AND TO SINK 50 ft SHAFT, WITH 100 ft drift at BOTTOM OF SHAFT, ON THE ORE..

INDEPENDENT ASBESTOS MINE
IRL CONWAY, & ED CONWAY.. TONTO BASIN, ARIZ.

EQUIPMENT TO BE FURNISHED :.

I, AIR COMPRESSOR, PORTABLE, IIO CU FT..
I, STOPER, INGERSOL RAND..
I, LINER, INGERSOL RAND..
2, JACKHAMMERS..
IOO FT AIR HOSE, IOO FT WATER HOSE,. IOO DRILL BITS, DRILL STEEL, DRILL OILERS, ECT, ECT,.

I, 3,h.p. MOTOR AND PUMP, FOR WATER, ECT..

I, CABIN, AND MINE CAMP SUPPLYS, ECT,.

I, A?,C, CAT BULDOZER, FOR ROAD WORK, AND MOVING IN EQUIPMENT..

I, SET BLACKSMITH TOOLS, ECT.. ALSO MINING TOOLS, SUCH AS SHOVELS , PICKS BARS, HAMMERS, ECT,. ECT..

ALL ABOVE EQUIPMENT, AT HAND, AND IN A.I. WORKING ORDER, READY TO MOVE ONTO PROJECT.. SOME EQUIPMENT AT THE PROPERTY AT PRESENT TIME..

ALSO I, CHEV PICKUP TRUCK,, I JEEP TRUCK, I,CHEV, I½ TON TRUCK..

RENTAL, OR USE ALLOWANCE OF ABOVE EQUIPMENT, AT LEAST $400.00 PER MO..

COST OF PROJECT.. APROX, $ I9,500.00
500 ft of DRIFTS @ $26.00 PER FT. $I3,000.00

STRIPPING OUTCROP, 50 HRS CAT WORK, @ $IO.00 or $500.00

IMPROVING ACESS ROADS, 50 hrs CAT WORK @ $IO.00 or $500.00

SINK 50 ft of SHAFT @ $50.00 Per ft, $2,500.00
DRIFT OF SHAFT, IOO ft, @ $30.00 Ft, $3,000.00

TOTAL, APROX COST, $I9,500.00