

AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK
FOR 1980 - 1981 ASSESSMENT YEAR

STATE OF ARIZONA)
) SS
COUNTY OF PIMA)

Charles P. Miller, being first duly sworn deposes and says:

That he is a citizen of the United States and more than eighteen years of age; that he resides in Tucson, Arizona, that he is personally acquainted with the unpatented lode mining claims described in Exhibit A attached hereto and made a part hereof, which claims are situated in the Groom Mining District, Lincoln County, Nevada, and that he makes this Affidavit as an agent for the owners thereof.

That between June 3, 1981 and July 27, 1981, not less than Seven thousand two hundred Dollars (\$7,200.00) worth of work and improvements were done and performed upon or for the benefit of each of the said claims not including location work; that the work was performed for the purpose of complying with the laws of the United States and the State of Nevada pertaining to annual assessment work under the authorization of United States Code, Title 30, Section 28-1, for the assessment year ending September 1, 1981.

That said labor and improvements were made on behalf of and for the benefit of the owners of said claims who hold and claim each of said claims for the valuable minerals contained therein.

That the name, current residence, and mailing address of said claim owners and of affiant is:

Claim Owner

AMAX Exploration, Inc.
130 South Scott Avenue
Tucson, Arizona 85701

Affiant

Charles P. Miller
7300 N. Leonardo Da Vinci Way
Tucson, Arizona 85704

Mailing Address: 130 South Scott Avenue
Tucson, Arizona 85701

No. 73571
FILED AND RECORDED AT REQUEST OF
Amex Exploration
SEPT 16, 1981
AT 1 MINUTES PAST 1 O'CLOCK
PM IN BOOK 46 OF OFFICIAL
RECORDS, PAGE 456 LINCOLN
COUNTY, NEVADA.
YLDONO-STAR

COUNTY RECORDER
Karen Hemdon

THAT the work consisted of:

A non-repetitive geological and geochemical survey designed to ¹⁾ determine the nature and extent of mineralization of the Groom Mountains area, and ²⁾ to evaluate through preparation of a graphic geologic map of the area, the potential for additional mineralization heretofore undiscovered, and ³⁾ to determine sub-surface mineralization potential through an induced polarization survey.

That the labor was performed by or under the supervision of Nicholas R. Nuttycombe, a professional geologist with at least 15 years experience in exploration with a degree from the University of Arizona (B.S. Geology, 1966) assisted by James S. Burling, a geologist with at least 5 years experience in exploration with a degree from Hamilton College (B.A. Geology, 1976) and Brown University (M.S. Geology, 1977), all employees of AMAX Exploration, Inc., 130 South Scott Avenut, Tucson, Arizona 85701.

Various employees of Skyline Labs and Southwestern Assay Labs both of Tucson, Arizona with numerous years of experience in analytical services.

THAT the basic findings of the surveys are described in a Summary Report and graphic geologic, geochemical, and geophysical map attached hereto and made a part hereof as Exhibits B and C.


Witness M.R. Stauffer


Charles P. Miller



Witness N.R. Nuttycombe

Lincoln County


STATE OF ARIZONA)
) SS
COUNTY OF PIMA)

On this 11th day of September, 1981, personally appeared before me, the undersigned, a Notary Public in and for the County of Pima, Charles P. Miller, known to me to be the person described in and who executed the within instrument, who acknowledged to me that he executed the same, freely and voluntarily, and for the uses and purposes therein mentioned.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.



Notary Public
My commission expires
August 9, 1983



Lincoln County

EXHIBIT A

Exhibit A to Affidavit of Performance of Annual Work relative to a group of 72 contiguous unpatented lode mining claims situated in the Groom Mining District, Lincoln County, Nevada the location notices of which are of record in the office of the Lincoln County recorder in the docket and at the pages set forth below:

Claim Name	BLM Serial Number	Docket	Page	Descriptions		
				Sec.	Twp.	Rge.
Michele 1	N MC 126861	33	327	SE 1/4 35	4S	55E
Michele 2	N MC 126862	33	328	SE 1/4 35	4S	55E
Michele 3	N MC 126863	33	329	NE 1/4 35	4S	55E
Michele 4	N MC 126864	33	330	NE 1/4 35	4S	55E
Michele 5	N MC 126865	33	331	SE 1/4 35	4S	55E
Michele 6	N MC 126866	33	332	SE 1/4 35	4S	55E
Michele 7	N MC 126867	33	333	NE 1/4 35	4S	55E
Michele 8	N MC 126868	33	334	NE 1/4 35	4S	55E
Michele 9	N MC 126869	33	335	NE 1/4 35	4S	55E
Michele 10	N MC 126870	33	336	NE 1/4 35	4S	55E
Michele 11	N MC 126871	33	337	NW 1/4 35	4S	55E
Michele 12	N MC 126872	33	338	NW 1/4 35	4S	55E
Michele 13	N MC 126873	33	339	NW 1/4 35	4S	55E
Michele 14	N MC 126874	33	340	NW 1/4 35	4S	55E
Michele 15	N MC 126875	33	341	SW 1/4 26	4S	55E
Michele 16	N MC 126876	33	342	SW 1/4 26	4S	55E
Michele 17	N MC 126877	33	343	SW 1/4 26	4S	55E
Michele 18	N MC 126878	33	344	SW 1/4 26	4S	55E
Michele 19	N MC 126879	33	345	SW 1/4 26	4S	55E
Michele 20	N MC 126880	33	346	NW 1/4 26	4S	55E
Michele 21	N MC 126881	33	347	NW 1/4 26	4S	55E
Michele 22	N MC 126882	33	348	NW 1/4 26	4S	55E
Michele 23	N MC 126883	33	349	NW 1/4 26	4S	55E
Michele 25	N MC 126884	33	350	NW 1/4 35	4S	55E
Michele 26	N MC 126885	33	351	NW 1/4 35	4S	55E
Michele 27	N MC 126886	33	352	SE 1/4 27	4S	55E
Michele 28	N MC 126887	33	353	SE 1/4 27	4S	55E
Michele 29	N MC 126888	33	354	SE 1/4 27	4S	55E
Michele 30	N MC 126889	33	355	SE 1/4 27	4S	55E
Michele 31	N MC 126890	33	356	SE 1/4 27	4S	55E
Michele 32	N MC 126891	33	357	NE 1/4 27	4S	55E
Michele 33	N MC 126892	33	358	NE 1/4 27	4S	55E
Michele 34	N MC 126893	33	359	NE 1/4 27	4S	55E
Michele 35	N MC 126894	33	360	NE 1/4 27	4S	55E
Michele 38	N MC 126895	33	361	NW 1/4 34	4S	55E
Michele 39	N MC 126896	33	362	NW 1/4 34	4S	55E
Michele 40	N MC 126897	33	363	SE 1/4 27	4S	55E
Michele 41	N MC 126898	33	364	SE 1/4 27	4S	55E
Michele 42	N MC 126899	33	365	SE 1/4 27	4S	55E
Michele 43	N MC 126900	33	366	SE 1/4 27	4S	55E
Michele 44	N MC 126901	33	367	SE 1/4 27	4S	55E
Michele 45	N MC 126902	33	368	NE 1/4 27	4S	55E
Michele 46	N MC 126903	33	369	NE 1/4 27	4S	55E
Michele 47	N MC 126904	33	370	NE 1/4 27	4S	55E
Michele 48	N MC 126905	33	371	NE 1/4 27	4S	55E
Michele 49	N MC 126906	33	372	NW 1/4 34	4S	55E
Michele 50	N MC 126907	33	373	NW 1/4 34	4S	55E

Lincoln County

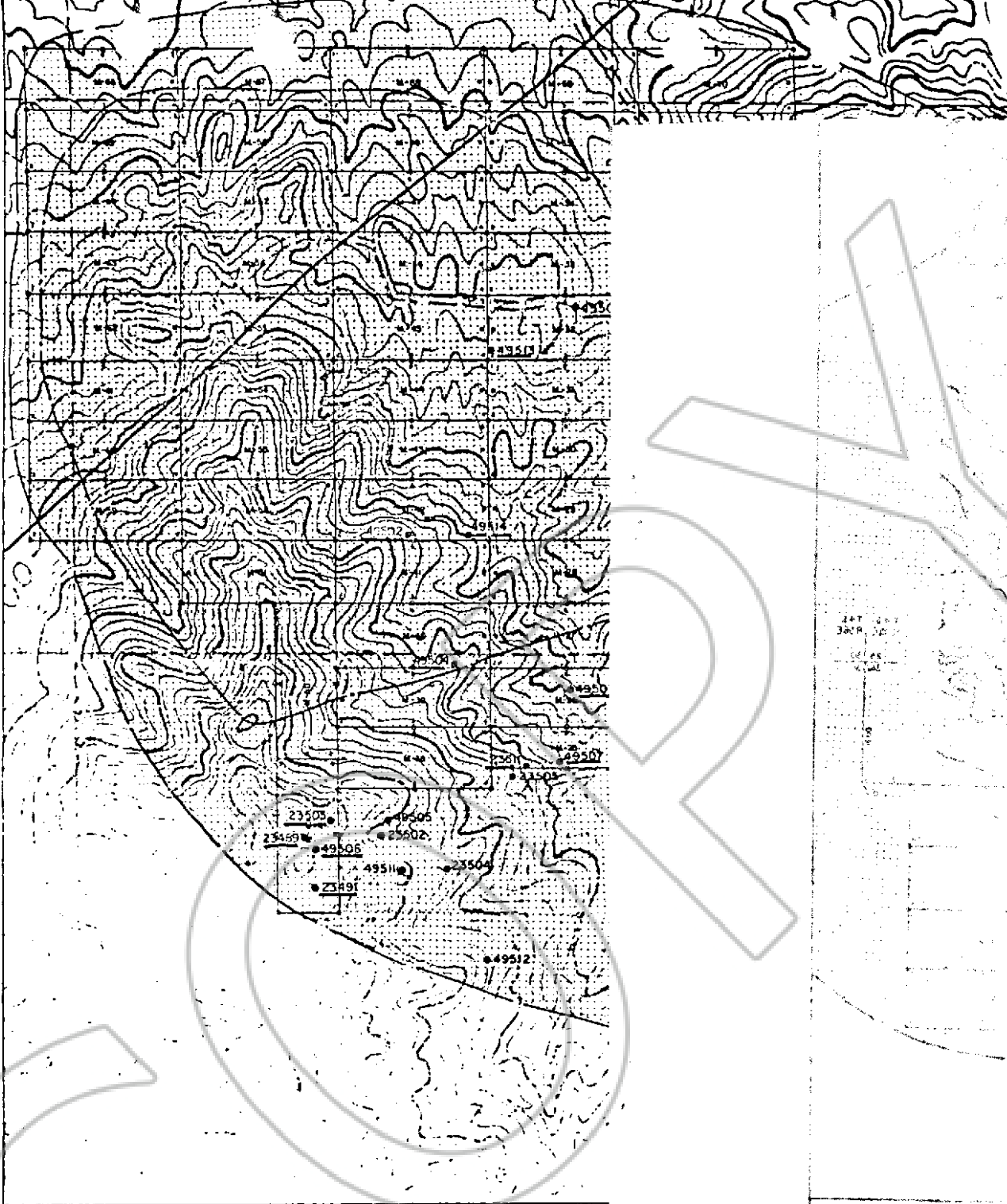
<u>Claim Name</u>	<u>BLM Serial Number</u>	<u>Docket</u>	<u>Page</u>	<u>Descriptions</u>		
				<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>
Michele 51	N MC 126908	33	374	SW¼27	4S	55E
Michele 52	N MC 126909	33	375	SW¼27	4S	55E
Michele 53	N MC 126910	33	376	SW¼27	4S	55E
Michele 54	N MC 126911	33	377	SW¼27	4S	55E
Michele 55	N MC 126912	33	378	NW¼27	4S	55E
Michele 56	N MC 126913	33	379	NW¼27	4S	55E
Michele 57	N MC 126914	33	380	NW¼27	4S	55E
Michele 58	N MC 126915	33	381	NW¼27	4S	55E
Michele 59	N MC 126916	33	382	SW¼27	4S	55E
Michele 60	N MC 126917	33	383	SW¼27	4S	55E
Michele 61	N MC 126918	33	384	SW¼27	4S	55E
Michele 62	N MC 126919	33	385	NW¼27	4S	55E
Michele 63	N MC 126920	33	386	NW¼27	4S	55E
Michele 64	N MC 126921	33	387	NW¼27	4S	55E
Michele 65	N MC 126922	33	388	NW¼27	4S	55E
Michele 66	N MC 126923	33	389	SW¼22	4S	55E
Michele 67	N MC 126924	33	390	SW¼22	4S	55E
Michele 68	N MC 126925	33	391	SE¼22	4S	55E
Michele 69	N MC 126926	33	392	SE¼22	4S	55E
Michele 70	N MC 126927	33	393	SW¼23	4S	55E
Michele 71	N MC 126928	33	394	SW¼26	4S	55E
Michele 72	N MC 126929	33	395	SW¼26	4S	55E
Michele 73	N MC 126930	33	396	SW¼26	4S	55E
Michele 74	N MC 126931	33	397	SW¼26	4S	55E
Michele 75	N MC 126932	33	398	SW¼26	4S	55E

EXHIBIT B
SUMMARY REPORT

This detailed report is filed in compliance with the requirements of Title 30, United States Code, Section 28-1 for the Michele 1-23, 25-35, 38-75, a continuous group of 72 unpatented lode mining claims situated in the Groom Mining District, Lincoln County, Nevada.

The work carried out consisted of geologic mapping, sampling, chemical analyses, and an induced polarization survey. The entire area of the claim group was mapped at a scale of 1 inch equals 500 feet, and an area covered by claims 16-21, 27-35, 40-48, 50-58, and 59-65 has also been mapped at a scale of 1 inch equals 250 feet. (See Exhibit C). A dozen rock samples were collected throughout the claim block and each has been chemically analyzed for between 5 and 15 different elements. The areas covered by the different scales of geologic mapping, sample locations, and geophysical survey lines are shown graphically on the accompanying map (Exhibit C).

The geologic mapping has more clearly defined the distribution of different rock types in the area and has shown that numerous dikes and plugs of quartz latite to rhyolite composition cut the Cambrian age quartzites and limestones of the area. It has also served to define the distribution of alteration and mineralization in the area. The chemical analyses have served to define the distribution of various elements within the different rock types and within the hydrothermally altered part of the area. The geophysical survey helped to define the existence of potentially mineralized bodies in the region of the survey.



NOTE



- 49507 GEOCHEMICAL SAMPLE LOCATION, T-SERIES
- DETAILED GEOLOGIC MAP, SCALE 1:3000
- ▣ GEOLOGIC MAP, SCALE 1:6000
- INDUCED POLARIZATION SURVEY LINE

UNITED STATES
 GEOLOGICAL SURVEY
 WASHINGTON, D. C. 20540

ANDERSON, W. D.
 AND OTHERS
 GEOLOGIC MAP OF
 THE
 RABY TREATMENT PLANT
 AREA, NEAR
 WASHINGTON, D. C.

1987

1:6000
 1:3000