

The United States of America

To all to whom these presents shall come, Greeting:

H-46460

129373

WHEREAS

Atlas Gold Mining Inc.

is entitled to a land patent pursuant to the general mining laws, R. S. 2325, as amended, (30 U.S.C. 29, and R. S. 2325, 2337, as amended and supplemented (30 U.S.C. 29, 42a) for the land embraced within the WAH 29, WAH 31, WAH 33, WAH 35, WAH 37, WAH 39 lode claims and AM 107, AM 108, AM 109, AM 115, AM 116, AM 117, AM 162 and AM 209 millsite claims designated and described as:

Survey Nos. 5004, 5005, 5006 and 5007, within sections 22, 23, 26, 27 and 28, T. 22 N., R. 49 E., Mount Diablo Meridian, situated in the Roberts Mountain Mining District, Eureka County, Nevada, the said claims being more particularly described in the official field notes and depicted on the official plat, which are expressly made a part of this patent and copies of which are attached hereto; aggregating 163.929 acres.

NOW KNOW YE, that there is, therefore, granted by the United States unto Atlas Gold Mining Inc. the lands above described; TO HAVE AND TO HOLD the said lands with all the rights, privileges, immunities, and appurtenances, of whatsoever nature, thereunto belonging, unto Atlas Gold Mining Inc., its successors and assigns, forever; and

EXCEPTING AND RESERVING TO THE UNITED STATES:

1. A right-of-way thereon for ditches or canals constructed by the authority of the United States. Act of August 30, 1890 (43 U.S.C. 945); and,
2. All leasing act minerals (including geothermal steam and associated geothermal resources) in the land above described and the right of the United States, its lessees, permittees, and licensees to enter upon the land, prospect for, drill, mine, treat, store and remove the same, and to use so much of the surface and subsurface of said lands as may be necessary for such purposes, in accordance with the provisions of the Act of August 13, 1954, as amended (30 U.S.C. 521 and 1002).

IN TESTIMONY WHEREOF, the undersigned authorized officer of the Bureau of Land Management, in accordance with the provisions of the Act of June 17, 1948 (62 Stat. 476), has, in the name of the United States, caused these letters to be made Patent, and the Seal of the Bureau to be hereunto affixed.

GIVEN under my hand, in Reno, Nevada, the FOURTEENTH day of JULY in the year of our Lord one thousand nine hundred and EIGHTY-NINE and of the Independence of the

United States the two hundred and THIRTEENTH

By Fred C. Wolf  
Associate State Director, Nevada

BOOK 202 PAGE 001



Patent Number

Form ICMS-10 (Edition 1C1)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT <b>FIELD NOTES</b> <small>Of the Survey of the Mining Claim at (name and address of claim(s))</small> <small>Calico Precious Metals Inc.</small> <small>783 Horizon Court, Suite 105 -</small> <small>Grand Junction, Colorado 81506</small> <small>Name as the name of group, if any)</small> <b>MIN CLAIMS</b> <b>NAME OF CLAIM(S)</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">NAME OF LOCATION</th> <th colspan="3">DATE</th> <th rowspan="2">BLM MINING CLAIM SERIAL NUMBER</th> </tr> <tr> <th>LOCATED AND ADJUDGED</th> <th>RECORDED WITH CITY COUNTY</th> <th>RECORDED WITH BLS</th> </tr> </thead> <tbody> <tr> <td>MIN 29</td> <td>10-20-83 01-21-84</td> <td>12-12-83 03-25-84</td> <td>12-23-83 10-09-84</td> <td>REC 293577</td> </tr> <tr> <td>MIN 31</td> <td>10-18-83 01-21-84</td> <td>12-12-83 03-25-84</td> <td>12-23-83 10-09-84</td> <td>REC 293579</td> </tr> <tr> <td>MIN 30</td> <td>10-18-83 01-21-84</td> <td>12-12-83 03-25-84</td> <td>12-23-83 10-09-84</td> <td>REC 293581</td> </tr> <tr> <td>MIN 35</td> <td>10-18-83 01-21-84</td> <td>12-12-83 03-25-84</td> <td>12-23-83 10-09-84</td> <td>REC 293583</td> </tr> <tr> <td>MIN 37</td> <td>10-18-83 01-21-84</td> <td>12-12-83 03-25-84</td> <td>12-23-83 10-09-84</td> <td>REC 293585</td> </tr> <tr> <td>MIN 39</td> <td>10-18-83 01-21-84</td> <td>12-12-83 03-25-84</td> <td>12-23-83 10-09-84</td> <td>REC 293587</td> </tr> </tbody> </table> <b>LOCATION OF CLAIM(S)</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Mining district</td> <td colspan="2">County</td> </tr> <tr> <td>Unknown</td> <td></td> <td>Burnett</td> <td></td> </tr> <tr> <td>Section</td> <td>Township</td> <td>Range</td> <td></td> </tr> <tr> <td>22, 23, 25, &amp; 27</td> <td>22N.</td> <td>4E.</td> <td></td> </tr> <tr> <td>Surveyor</td> <td>Mission</td> <td colspan="2">Survey under order dated</td> </tr> <tr> <td></td> <td>Markie, Diallo</td> <td colspan="2">March 18, 1985</td> </tr> <tr> <td>Survey commenced</td> <td>Survey completed</td> <td colspan="2">Name of Mineral Surveyor</td> </tr> <tr> <td>4/2/85</td> <td>4/5/85</td> <td colspan="2">Terry H. Luke</td> </tr> </table> <p style="text-align: right;">000 000-000</p>	NAME OF LOCATION	DATE			BLM MINING CLAIM SERIAL NUMBER	LOCATED AND ADJUDGED	RECORDED WITH CITY COUNTY	RECORDED WITH BLS	MIN 29	10-20-83 01-21-84	12-12-83 03-25-84	12-23-83 10-09-84	REC 293577	MIN 31	10-18-83 01-21-84	12-12-83 03-25-84	12-23-83 10-09-84	REC 293579	MIN 30	10-18-83 01-21-84	12-12-83 03-25-84	12-23-83 10-09-84	REC 293581	MIN 35	10-18-83 01-21-84	12-12-83 03-25-84	12-23-83 10-09-84	REC 293583	MIN 37	10-18-83 01-21-84	12-12-83 03-25-84	12-23-83 10-09-84	REC 293585	MIN 39	10-18-83 01-21-84	12-12-83 03-25-84	12-23-83 10-09-84	REC 293587	Mining district		County		Unknown		Burnett		Section	Township	Range		22, 23, 25, & 27	22N.	4E.		Surveyor	Mission	Survey under order dated			Markie, Diallo	March 18, 1985		Survey commenced	Survey completed	Name of Mineral Surveyor		4/2/85	4/5/85	Terry H. Luke	
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Perno 0300-20  
(December 1970)  
(Horizontal 010-22)

Mineral Survey No. 500b

1

This survey was made with a Leitz TNO scale reading theodolite No. 8163, with horizontal circle of 3.15 ins. diam. and full vertical circle of 2.75 ins. diam.; the scales read with micrometer to six seconds of arc. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All bearings in this record were determined by the method of clockwise angles and calculated course referred to the meridian determined by an altitude observation of the sun as follows:

April 6, 1965, at Cor. No. 2 of the WAH 39 lode, in latitude  $39^{\circ}45'03''$  N., and longitude  $116^{\circ}26'25''$  W., elevation 6,466 ft. above sea level, and temperature  $75^{\circ}$  F., make a series of six altitude observations on the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from a reference point which is the NE. Cor. Section 27, T. 22 N., R. 49 E., about 670 ft., clockwise to the sun.

Mean time of observation, 120th  
meridian standard time = 3h32m57s P.M.  
Declination of sun at mean time  
of observation =  $5^{\circ}56'52''$  N.  
Mean observed vertical angle to  
sun's center =  $28^{\circ}30'25''$   
Mean horizontal angle right from reference  
point to sun's center =  $186^{\circ}15'25''$   
True bearing to reference  
point =  $0^{\circ}68'26''21''$  E.  
Angle left to Cor. No. 3, WAH 39 =  $22^{\circ}11'53''$   
True course to Cor. No. 3,  
WAH 39 lode =  $0^{\circ}66^{\circ}12'26''$  E.

The lines were measured with a Leitz Redi electronic distance meter #4. 4994 and a Lufkin 100 ft. steel tape graduated to feet, tenths and hundredths.

All lines and connections of the survey were run by traverse methods as shown by the calculation sheets herewith submitted.

The magnetic declination at each corner of the survey gave a uniform value of  $16\frac{1}{2}^{\circ}$  E.

Mineral Survey No. 500b

WAH 29 LODE

At Cor. No. 1 of the WAH 29 lode, identical with Cor. No. 1 of the WAH 31 lode of this survey.

Set a flanged aluminum pipe, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 24 ins. in the ground, with a 3 ins. diam. aluminum cap md. WAH29-1-WAH31-1-500b; from which

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## Mineral Survey No. 500b

PAGE

		The cor. of secs. 22, 23, 25, and 27. T. 22 N., R. 69 E., MDM, bears N. $31^{\circ}28'26''$ W., 2621.40 ft. dist.; converged with an aluminum pipe, 2 1/2 ins. diam. and cap 3 ins. diam., properly marked and 7 ins. above ground in a mound of stone, reestablished by Nevada LS No. 5030.
		No local bearing objects or bearing trees available.
		Thence S. $65^{\circ}07'01''$ E.
1500.00	Cor. No. 2, identical with Cor. No. 6 of the WAH 31 lode of this survey.	Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with a 3 ins. diam. aluminum cap and. WAH29-2-WAH31-6-500b.
		No local bearing objects or bearing trees available.
		Thence S. $64^{\circ}50'29''$ E.
300.00	Lode line; discovery point bears S. $65^{\circ}07'01''$ W., 1690.00 ft. dist.	
600.00	Cor. No. 3.	Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, and with a mound of stone, 4 ft. base, 3ft. high, E of cor., and with 3 ins. diam. aluminum cap and. WAH29-3-500b.
		No local bearing objects or bearing trees available.
		Thence S. $45^{\circ}07'01''$ W.
1500.00	Cor. No. 4.	Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with a 3 ins. diam. aluminum cap and. WAH29-4-500b.
		No local bearing objects or bearing trees available.
		Thence N. $34^{\circ}50'29''$ W.
300.00	Lode line; discovery point bears N. $65^{\circ}07'01''$ E., 10.00 ft. dist.	
600.00	Cor. No. 1, and place of beginning.	
	WAH 31 LODE	
	Beginning at Cor. No. 1 of the WAH 31 lode.	

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BOOK 2 PAGE 004

100-200-300

Mineral Survey No. 5005

DATE	DESCRIPTION
	Identical with Cor. No. 1 of the WAM 29 lode of this survey.  Thence S. 66°50'29" W.
100.00	Lode line; discovery point bears N. 65°07'01" E., 10.00 ft. dist.
600.00	Cor. No. 2, identical with Cor. No. 6 of the WAM 33 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with a 3 ins. diam. aluminum cap end. WAM31-2-WAM33-6-5005.  No local bearing objects or bearing trees available.  Thence D. 65°07'01" E.
1500.00	Cor. No. 3, identical with Cor. No. 3 of the WAM 33 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with a 3 ins. diam. aluminum cap end. WAM31-3-WAM33-3-5005.  No local bearing objects or bearing trees available.  Thence S. 66°50'29" E.
300.00	Lode line; discovery point bears S. 65°07'01" W., 1690.00 ft. dist.
600.00	Cor. No. 4, identical with Cor. No. 2 of the WAM 29 lode of this survey.  Thence S. 65°07'01" W.
1500.00	Cor. No. 1, and place of beginning.
	<b>WAM 33 LODE</b>  At Cor. No. 1 of the WAM 33 lode, identical with Cor. No. 1 of the WAM 35 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with a 3 ins. diam. aluminum cap end. WAM33-1-WAM35-1-5005; from which  The cor. of secs. 22, 23, 26, and 27. T. 22 N., R. 49 E., NDM, bears W. 21°51'04" E., 1679.58 ft. dist., heretofore described.  No local bearing objects or bearing trees available.  Thence N. 65°07'01" E.

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## Mineral Survey No. 500A

FOOT	
362.	Center of dirt road, 10 ft. wide, bears N. $5^{\circ}$ W. and S. $5^{\circ}$ E.
1500.00	Cor. No. 2, identical with Cor. No. 4 of the WAM 35 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with a 3 ins. diam. aluminum cap and. WAM35-2-WAM35-4-500A.  No local bearing objects or bearing trees available.  Thence S. $45^{\circ}29'01''$ E.
300.00	Lode line; discovery point bears S. $45^{\circ}07'01''$ W.. 1490.00 ft. dist.
600.00	Cor. No. 3, identical with Cor. No. 3 of the WAM 31 lode of this survey.  Thence S. $45^{\circ}07'01''$ W.
1500.00	Cor. No. 4, identical with Cor. No. 2 of the WAM 31 lode of this survey.  Thence N. $45^{\circ}29'01''$ W.
162.	Center of dirt road, 10 ft. wide, bears N. $13^{\circ}$ W. and S. $13^{\circ}$ E.
300.00	Lode line; discovery point bears N. $45^{\circ}07'01''$ E.. 10.00 ft. dist.
600.00	Cor. No. 1, and place of beginning.  WAM 35 LODE  Beginning at Cor. No. 1 of the WAM 35 lode. identical with Cor. No. 1 of the WAM 33 lode of this survey.  Thence N. $41^{\circ}27'09''$ W.
271.	Main drainage (dry), 4 ft. wide, course S. $58^{\circ}$ W.
300.00	Lode line, discovery point bears N. $45^{\circ}07'01''$ E.. 10.00 ft. dist.
557.	Center of dirt road, 12 ft. wide, bears S. $58^{\circ}$ W. and N. $58^{\circ}$ E.
600.00	Cor. No. 2, identical with Cor. No. 4 of the WAM 37 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with a 3 ins. diam. aluminum cap and. WAM35-2-WAM37-4-500A.  No local bearing objects or bearing trees available.  Thence N. $45^{\circ}07'01''$ E.

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800H2.02 PAGE 06

PLATE 305.	Center of dirt road, 10 ft. wide, bears S. 35° E. and N. 15° W.
1500.00	Cor. No. 3, identical with Cor. No. 3 of the WAH 37 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with a 3 ins. diam. aluminum cap and. WAH37-3-WAH37-3-500b.  No local bearing objects or bearing trees available.  Thence S. 41°27'09" E.
287.	Center of dirt road, 10 ft. wide, bears S. 46° W. and E. 46° E.
300.00	Lode line; discovery point bears S. 45°07'01" W., 1690.00 ft.
399.	Main drainage (drv), 4 ft. wide, courses S. 50° W.
600.00	Cor. No. 4, identical with Cor. No. 2 of the WAH 33 lode of this survey.  Thence S. 45°07'01" W.
1138.	Center of dirt road, 10 ft. wide, bears S. 5° E. and N. 5° W.
1500.00	Cor. No. 1, and place of beginning.
<b>WAH 37 LODE</b>	
	At Cor. No. 1 of the WAH 37 lode, identical with Cor. No. 1 of the WAH 39 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to bedrock and set in concrete and in a mound of stone, 6 ft. base, to top, with a 3 ins. diam. aluminum cap and. WAH37-1-WAH39-1-500b; from which  The cor. of secs. 22, 23, 24, and 27, T. 22 N., R. 49 E., MDM, bears N. 15°56'11" E., 711.17 ft. dist., heretofore described.  No local bearing objects or bearing trees available.  Thence U. 45°07'01" E.
377.	Center of dirt road, 10 ft. wide, bears S. 16° E. and N. 16° W.
1500.00	Cor. No. 2, identical with Cor. No. 4 of the WAH 39 lode of this survey.  Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with a 3 ins. diam. aluminum cap and. WAH37-2-WAH39-4-500b.

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## General Survey No. 500

POINT	DESCRIPTION
	No local bearing objects or bearing trees available.
	Thence S. $65^{\circ}31'29''$ E.
300.00	Lode line; discovery point bears S. $65^{\circ}07'01''$ W., 1690.00 ft. dist.
600.00	Cor. No. 3, identical with Cor. No. 3 of the UAM 39 lode of this survey.
	Thence S. $65^{\circ}07'01''$ W.
1100.	Center of dirt road, 10 ft. wide, bears S. $15^{\circ}$ E. and N. $15^{\circ}$ W.
1500.00	Cor. No. 6, identical with Cor. No. 2 of the UAM 39 lode of this survey.
	Thence N. $65^{\circ}31'29''$ W.
1800.00	Lode line; discovery point bears N. $65^{\circ}07'01''$ E., 10.00 ft. dist.
400.00	Cor. No. 1, end point of beginning.
	UAM 39 LODE
	Beginning at Cor. No. 1 of the UAM 39 lode, identical with Cor. No. 1 of the UAM 37 lode of this survey.
	Thence N. $65^{\circ}31'29''$ W.
700.00	Lode line; discovery point bears N. $65^{\circ}07'01''$ E., 10.00 ft. dist.
600.00	Cor. No. 2.
	Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with a 3 ins. diam. aluminum cap std. UAM39-2-500b.
	No local bearing objects or bearing trees available.
	Thence N. $65^{\circ}07'01''$ E.
625.	Center of dirt road, 10 ft. wide, bears N. $65^{\circ}$ W. and S. $65^{\circ}$ E.
1500.00	Cor. No. 3.
	Set a flanged aluminum pipe, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to bedrock in a mound of stone, with a 3 ins. diam. aluminum cap std. UAM39-3-500b.
	No local bearing objects or bearing trees available.

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Mineral Survey No. 500b

DATE  
7  
Thence S.  $65^{\circ}51'29''$  E.  
300.00 Lode line; discovery point bears S.  $65^{\circ}07'01''$  W.,  
1490.00 ft. dist.

600.00 Cor. No. b, identical with Cor. No. 2 of the  
WAN 37 lode of this survey.

Thence S.  $65^{\circ}07'01''$  W.  
1123. Center of dirt road, 10 ft. wide, bears S.  $16^{\circ}$  E.  
and E.  $16^{\circ}$  W.  
1500.00 Cor. No. 1, and place of beginning.

Mineral Survey No. 500b

AREAS	Acres
Total area, WAN 29 lode	20.661
Total area, WAN 31 lode	20.661
Total area, WAN 33 lode	20.661
Total area, WAN 35 lode	20.624
Total area, WAN 37 lode	20.661
Total area, WAN 39 lode	20.661

LOCATION

This survey is located in the SE 1/4  
sec. 22, SW 1/4 sec. 23, NW 1/4 and NE 1/4 and  
SW 1/4 sec. 26, and NW 1/4 sec. 27, of T. 22 N.,  
R. 69 E., Mount Diablo Meridian.

The survey of WAN 29, 31, 33, 35, 37, and  
39 lodes are identical with the respective  
assumed locations as marked on the ground.

EXPENDITURES

The improvements and the value of the labor  
and improvements made upon or for the benefit of  
each of the lode locations embraced in said  
mining claim by the claimant are as follows:

- No. 1 Discovery conuscent of the WAN 29 lode is on the  
lode line 10 ft. from a point on line b-1, 300.00  
ft. from Cor. No. 1; a 4" x 6" post.  
No value.
- No. 2 A drill hole which bears N.  $65^{\circ}23'18''$  E., 296.32  
ft. from Cor. No. 1 WAN 29 lode; 180 ft. deep.  
Value, \$1260.
- No. 3 A drill hole which bears N.  $58^{\circ}26'57''$  E., 34.86  
ft. from Cor. No. 1 WAN 29 lode; 305 ft. deep.  
Value, \$2131.
- No. 4 A drill hole which bears N.  $67^{\circ}15'23''$  E., 579.15

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## Mineral Survey No. 500b

FOOT	
	ft. from Cor. No. 1 WAD 29 lode; 405 ft. deep. Value, \$2635.
No. 5	A drill hole which bears S. $76^{\circ}58'12''$ E., 252.88 ft. from Cor. No. 1 WAD 29 lode; 375 ft. deep. Value, \$2625.
No. 6	A drill hole which bears S. $78^{\circ}05'41''$ E., 395.96 ft. from Cor. No. 1 WAD 29 lode; 360 ft. deep. Value, \$3040.
No. 7	A drill hole which bears S. $53^{\circ}29'46''$ E., 531.25 ft. from Cor. No. 1 WAD 29 lode; 405 ft. deep. Value, \$2435.
No. 8	A drill hole which bears N. $55^{\circ}29'37''$ E., 639.33 ft. from Cor. No. 1 WAD 29 lode; 365 ft. deep. Value, \$2415.
No. 9	A drill hole which bears N. $67^{\circ}21'02''$ E., 439.67 ft. from Cor. No. 1 WAD 29 lode; 325 ft. deep. Value, \$2275.
No. 10	A drill hole which bears N. $78^{\circ}32'57''$ E., 753.32 ft. from Cor. No. 1 WAD 29 lode; 365 ft. deep. Value, \$2615.
No. 11	A drill hole which bears N. $88^{\circ}42'26''$ E., 598.28 ft. from Cor. No. 1 WAD 29 lode; 305 ft. deep. Value, \$2135.
No. 12	A drill hole which bears S. $73^{\circ}43'25''$ E., 676.66 ft. from Cor. No. 1 WAD 29 lode; 365 ft. deep. Value, \$2615.
No. 13	A drill hole which bears N. $70^{\circ}22'46''$ E., 485.90 ft. from Cor. No. 1 WAD 29 lode; 405 ft. deep. Value, \$2635.
No. 14	A drill hole which bears N. $56^{\circ}01'57''$ E., 539.32 ft. from Cor. No. 1 WAD 29 lode; 405 ft. deep. Value, \$2635.
No. 15	A drill hole which bears S. $60^{\circ}07'29''$ E., 456.98 ft. from Cor. No. 1 WAD 29 lode; 425 ft. deep. Value, \$2975.
No. 16	A drill hole which bears N. $83^{\circ}43'39''$ E., 659.56 ft. from Cor. No. 1 WAD 29 lode; 285 ft. deep. Value, \$1995.
No. 17	A drill hole which bears N. $64^{\circ}58'36''$ E., 670.47 ft. from Cor. No. 1 WAD 29 lode; 365 ft. deep. Value, \$2415.
No. 18	A drill hole which bears N. $56^{\circ}31'00''$ E., 549.58 ft. from Cor. No. 1 WAD 29 lode; 405 ft. deep. Value, \$2335.
No. 19	A drill hole which bears N. $63^{\circ}50'27''$ E., 357.31 ft. from Cor. No. 1 WAD 29 lode; 400 ft. deep. Value, \$2000.
No. 20	A drill hole which bears S. $66^{\circ}54'56''$ E., 593.05 ft. from Cor. No. 1 WAD 29 lode; 450 ft. deep. Value, \$3150.

GPO 660-707

Page No.	Drill No.	Description
	No. 1	Discovery monument of WAM 31 lode is on the lode line 10 ft. from a point on line 1-2, 300.00 ft. from Cor. No. 1; a 6"x6" post. No value.
	No. 2	A drill hole which bears N. 15°01'57" W., 866.62 ft. from Cor. No. 1 WAM 31 lode; 325 ft. deep. Value, \$2275.
	No. 3	A drill hole which bears N. 4°19'09" W., 928.91 ft. from Cor. No. 1 WAM 31 lode; 365 ft. deep. Value, \$2555.
	No. 4	A drill hole which bears N. 2°51'23" E., 992.91 ft. from Cor. No. 1 WAM 31 lode; 365 ft. deep. Value, \$2615.
	No. 5	A drill hole which bears N. 8°36'11" E., 670.26 ft. from Cor. No. 1 WAM 31 lode; 365 ft. deep. Value, \$2615.
	No. 6	A drill hole which bears N. 19°57'56" W., 323.87 ft. from Cor. No. 1 WAM 31 lode; 305 ft. deep. Value, \$2135.
	No. 7	A drill hole which bears N. 5°58'32" W., 379.36 ft. from Cor. No. 1 WAM 31 lode; 345 ft. deep. Value, \$2415.
	No. 8	A drill hole which bears N. 2°57'10" W., 805.67 ft. from Cor. No. 1 WAM 31 lode; 635 ft. deep. Value, \$3045.
	No. 9	A drill hole which bears N. 4°03'56" E., 450.23 ft. from Cor. No. 1 WAM 31 lode; 340 ft. deep. Value, \$2380.
	No. 10	A drill hole which bears N. 19°45'09" W., 555.68 ft. from Cor. No. 1 WAM 31 lode; 285 ft. deep. Value, \$1995.
	No. 11	A drill hole which bears N. 11°25'03" E., 536.62 ft. from Cor. No. 1 WAM 31 lode; 325 ft. deep. Value, \$2275.
	No. 12	A drill hole which bears N. 2°16'35" E., 735.66 ft. from Cor. No. 1 WAM 31 lode; 245 ft. deep. Value, \$1715.
	No. 13	A drill hole which bears N. 3°42'40" W., 666.78 ft. from Cor. No. 1 WAM 31 lode; 405 ft. deep. Value, \$2365.
	No. 14	A drill hole which bears N. 10°51'46" W., 607.54 ft. from Cor. No. 1 WAM 31 lode; 335 ft. deep. Value, \$2365.
	No. 15	A drill hole which bears N. 1°40'28" E., 727.31 ft. from Cor. No. 1 WAM 31 lode; 390 ft. deep. Value, \$2730.
	No. 16	A drill hole which bears N. 16°12'10" E., 616.36 ft. from Cor. No. 1 WAM 31 lode; 345 ft. deep. Value, \$2615.
	No. 17	A drill hole which bears N. 19°48'02" E., 699.42 ft. from Cor. No. 1 WAM 31 lode; 345 ft. deep.

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## Mineral Survey No. 5004

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Post	Value, \$2415.
No. 18	A drill hole which bears N. $12^{\circ}58'12''$ E., 749.58 ft. from Cor. No. 1 W&H 31 lode; 325 ft. deep. Value, \$2275.
No. 19	A drill hole which bears N. $6^{\circ}58'11''$ E., 811.75 ft. from Cor. No. 1 W&H 31 lode; 610 ft. deep. Value, \$2970.
No. 20	A drill hole which bears N. $1^{\circ}49'53''$ E., 872.52 ft. from Cor. No. 1 W&H 31 lode; 355 ft. deep. Value, \$2485.
No. 21	A drill hole which bears N. $15^{\circ}26'13''$ E., 392.96 ft. from Cor. No. 1 W&H 31 lode; 365 ft. deep. Value, \$2415.
No. 22	A drill hole which bears N. $5^{\circ}41'36''$ E., 305.58 ft. from Cor. No. 1 W&H 31 lode; 265 ft. deep. Value, \$1995.
No. 23	A drill hole which bears N. $11^{\circ}20'09''$ E., 233.90 ft. from Cor. No. 1 W&H 31 lode; 365 ft. deep. Value, \$2415.
No. 24	A drill hole which bears N. $21^{\circ}17'16''$ E., 679.15 ft. from Cor. No. 1 W&H 31 lode; 330 ft. deep. Value, \$2310.
No. 25	A drill hole which bears N. $25^{\circ}08'05''$ E., 575.63 ft. from Cor. No. 1 W&H 31 lode; 665 ft. deep. Value, \$3115.
No. 26	A drill hole which bears N. $29^{\circ}13'11''$ E., 659.13 ft. from Cor. No. 1 W&H 31 lode; 305 ft. deep. Value, \$2135.
No. 27	A drill hole which bears N. $5^{\circ}29'37''$ E., 785.82 ft. from Cor. No. 1 W&H 31 lode; 335 ft. deep. Value, \$2365.
No. 28	A drill hole which bears N. $0^{\circ}31'52''$ W., 699.77 ft. from Cor. No. 1 W&H 31 lode; 320 ft. deep. Value, \$2260.
No. 29	A drill hole which bears N. $7^{\circ}03'58''$ W., 635.46 ft. from Cor. No. 1 W&H 31 lode; 315 ft. deep. Value, \$2205.
No. 30	A drill hole which bears N. $30^{\circ}06'20''$ E., 355.44 ft. from Cor. No. 1 W&H 31 lode; 385 ft. deep. Value, \$2645.
No. 31	A drill hole which bears N. $33^{\circ}13'00''$ E., 488.61 ft. from Cor. No. 1 W&H 31 lode; 625 ft. deep. Value, \$2775.
No. 32	A drill hole which bears N. $35^{\circ}37'10''$ E., 545.99 ft. from Cor. No. 1 W&H 31 lode; 365 ft. deep. Value, \$2555.
No. 33	A drill hole which bears N. $11^{\circ}01'58''$ E., 889.17 ft. from Cor. No. 1 W&H 31 lode; 435 ft. deep. Value, \$2975.
No. 34	A drill hole which bears N. $09^{\circ}13'06''$ E., 850.09

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Mineral Survey No. 500h

Page	ft. from Cor. No. 1 WAM 31 lode; 605 ft. deep. Value, \$2835.
No. 35	A drill hole which bears N. $15^{\circ}30'56''$ E., 978.23 ft. from Cor. No. 1 WAM 31 lode; 605 ft. deep. Value, \$2835.
No. 36	A drill hole which bears N. $9^{\circ}36'13''$ E., 1023.72 ft. from Cor. No. 1 WAM 31 lode; 605 ft. deep. Value, \$2835.
No. 37	A drill hole which bears N. $16^{\circ}53'21''$ E., 838.30 ft. from Cor. No. 1 WAM 31 lode; 605 ft. deep. Value, \$2835.
No. 38	A drill hole which bears N. $19^{\circ}45'01''$ E., 926.60 ft. from Cor. No. 1 WAM 31 lode; 605 ft. deep. Value, \$2835.
No. 39	A drill hole which bears N. $22^{\circ}12'58''$ E., 1013.72 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 40	A drill hole which bears N. $17^{\circ}18'00''$ E., 1058.33 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 41	A drill hole which bears N. $12^{\circ}33'36''$ E., 1107.63 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 42	A drill hole which bears N. $26^{\circ}08'21''$ E., 1097.09 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 43	A drill hole which bears N. $19^{\circ}17'53''$ E., 1150.51 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 44	A drill hole which bears N. $15^{\circ}09'29''$ E., 1190.21 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 45	A drill hole which bears N. $25^{\circ}37'51''$ E., 896.76 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 46	A drill hole which bears N. $27^{\circ}26'09''$ E., 973.31 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 47	A drill hole which bears N. $29^{\circ}57'11''$ E., 1070.59 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$2975.
No. 48	A drill hole which bears N. $28^{\circ}05'19''$ E., 972.77 ft. from Cor. No. 1 WAM 31 lode; 570 ft. deep. Value, \$3390.
No. 49	A drill hole which bears N. $33^{\circ}12'34''$ E., 955.96 ft. from Cor. No. 1 WAM 31 lode; 590 ft. deep. Value, \$3130.
No. 50	A drill hole which bears N. $31^{\circ}32'26''$ E., 862.55 ft. from Cor. No. 1 WAM 31 lode; 525 ft. deep. Value, \$3675.

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## Mineral Surveyor No. 5004

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No. 51	A drill hole which bears S. $35^{\circ}35'02''$ E., 1058.68 ft. from Cor. No. 1 WAM 31 lode; 625 ft. deep. Value, \$8375.
No. 52	A drill hole which bears S. $9^{\circ}51'17''$ W., 672.30 ft. from Cor. No. 1 WAM 31 lode; 175 ft. deep. Value, \$1225.
No. 53	A drill hole which bears S. $3^{\circ}42'13''$ W., 595.67 ft. from Cor. No. 1 WAM 31 lode; 175 ft. deep. Value, \$1225.
No. 54	A drill hole which bears S. $3^{\circ}05'05''$ E., 521.93 ft. from Cor. No. 1 WAM 31 lode; 175 ft. deep. Value, \$1225.
No. 55	A drill hole which bears N. $8^{\circ}29'52''$ W., 697.58 ft. from Cor. No. 1 WAM 31 lode; 175 ft. deep. Value, \$1225.
No. 56	A drill hole which bears N. $13^{\circ}45'56''$ E., 570.52 ft. from Cor. No. 1 WAM 31 lode; 175 ft. deep. Value, \$1225.
No. 57	A drill hole which bears N. $25^{\circ}29'39''$ E., 585.68 ft. from Cor. No. 1 WAM 31 lode; 355 ft. deep. Value, \$265.
No. 58	A drill hole which bears N. $5^{\circ}46'35''$ E., 701.59 ft. from Cor. No. 1 WAM 31 lode; 307 ft. deep. Value, \$2775.
No. 59	A drill hole which bears N. $6^{\circ}03'37''$ E., 969.07 ft. from Cor. No. 1 WAM 31 lode; 525 ft. deep. Value, \$2975.
No. 1	Discovery monument of WAM 33 lode to on the lode line 10 ft. from a point on line 4-1, 300.00 ft. from Cor. No. 1; a 6"x6" post. No value.
No. 2	A drill hole which bears S. $89^{\circ}06'11''$ E., 290.38 ft. from Cor. No. 1 WAM 33 lode; 205 ft. deep. Value, \$1435.
No. 3	A drill hole which bears N. $53^{\circ}57'37''$ E., 646.39 ft. from Cor. No. 1 WAM 33 lode; 385 ft. deep. Value, \$2415.
No. 4	A drill hole which bears N. $55^{\circ}35'06''$ E., 587.00 ft. from Cor. No. 1 WAM 33 lode; 275 ft. deep. Value, \$1925.
No. 5	A drill hole which bears N. $57^{\circ}41'37''$ E., 651.85 ft. from Cor. No. 1 WAM 33 lode; 265 ft. deep. Value, \$1715.
No. 6	A drill hole which bears N. $61^{\circ}27'33''$ E., 349.03 ft. from Cor. No. 1 WAM 33 lode; 240 ft. deep. Value, \$1580.
No. 7	A drill hole which bears N. $75^{\circ}26'53''$ E., 387.72 ft. from Cor. No. 1 WAM 33 lode; 230 ft. deep. Value, \$1610.

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Page	No.	Description
	No. 8	A drill hole which bears N. $69^{\circ}15'21''$ E., 680.70 ft. from Cor. No. 1 WAD 33 lode; 260 ft. deep. Value, \$1920.
	No. 9	A drill hole which bears N. $65^{\circ}19'49''$ E., 572.16 ft. from Cor. No. 1 WAD 33 lode; 325 ft. deep. Value, \$2261.
	No. 10	A drill hole which bears N. $62^{\circ}25'32''$ E., 668.26 ft. from Cor. No. 1 WAD 33 lode; 325 ft. deep. Value, \$2261.
	No. 11	A drill hole which bears N. $60^{\circ}26'15''$ E., 759.37 ft. from Cor. No. 1 WAD 33 lode; 610 ft. deep. Value, \$2670.
	No. 12	A drill hole which bears N. $52^{\circ}37'36''$ E., 782.23 ft. from Cor. No. 1 WAD 33 lode; 605 ft. deep. Value, \$2535.
	No. 13	A drill hole which bears N. $49^{\circ}27'36''$ E., 738.34 ft. from Cor. No. 1 WAD 33 lode; 605 ft. deep. Value, \$2835.
	No. 14	A drill hole which bears N. $76^{\circ}18'20''$ E., 615.58 ft. from Cor. No. 1 WAD 33 lode; 345 ft. deep. Value, \$2415.
	No. 15	A drill hole which bears N. $79^{\circ}21'12''$ E., 529.80 ft. from Cor. No. 1 WAD 33 lode; 275 ft. deep. Value, \$1925.
	No. 16	A drill hole which bears N. $86^{\circ}32'12''$ E., 658.78 ft. from Cor. No. 1 WAD 33 lode; 225 ft. deep. Value, \$1575.
	No. 17	A drill hole which bears S. $95^{\circ}18'30''$ E., 521.63 ft. from Cor. No. 1 WAD 33 lode; 250 ft. deep. Value, \$1620.
	No. 18	A drill hole which bears N. $87^{\circ}24'03''$ E., 591.57 ft. from Cor. No. 1 WAD 33 lode; 230 ft. deep. Value, \$1960.
	No. 19	A drill hole which bears S. $81^{\circ}55'58''$ E., 670.23 ft. from Cor. No. 1 WAD 33 lode; 345 ft. deep. Value, \$2415.
	No. 20	A drill hole which bears N. $88^{\circ}03'26''$ E., 732.62 ft. from Cor. No. 1 WAD 33 lode; 605 ft. deep. Value, \$2835.
	No. 21	A drill hole which bears S. $86^{\circ}12'09''$ E., 662.11 ft. from Cor. No. 1 WAD 33 lode; 315 ft. deep. Value, \$2205.
	No. 22	A drill hole which bears S. $79^{\circ}05'50''$ E., 601.13 ft. from Cor. No. 1 WAD 33 lode; 220 ft. deep. Value, \$1540.
	No. 23	A drill hole which bears S. $76^{\circ}27'22''$ E., 686.09 ft. from Cor. No. 1 WAD 33 lode; 295 ft. deep. Value, \$2065.
	No. 24	A drill hole which bears S. $80^{\circ}59'12''$ E., 741.51 ft. from Cor. No. 1 WAD 33 lode; 345 ft. deep. Value, \$2415.

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## Mineral Survey No. 500b

POOT	
No. 25	A drill hole which bears S. $66^{\circ}37'29''$ E., 639.12 ft. from Cor. No. 1 WAM 33 lode; 265 ft. deep. Value, \$1855.
No. 26	A drill hole which bears N. $81^{\circ}16'56''$ E., 807.88 ft. from Cor. No. 1 WAM 33 lode; 375 ft. deep. Value, \$2255.
No. 27	A drill hole which bears N. $77^{\circ}21'03''$ E., 752.93 ft. from Cor. No. 1 WAM 33 lode; 400 ft. deep. Value, \$2500.
No. 28	A drill hole which bears N. $65^{\circ}09'05''$ E., 696.63 ft. from Cor. No. 1 WAM 33 lode; 210 ft. deep. Value, \$1670.
No. 29	A drill hole which bears N. $70^{\circ}26'00''$ E., 705.67 ft. from Cor. No. 1 WAM 33 lode; 350 ft. deep. Value, \$2850.
No. 30	A drill hole which bears N. $79^{\circ}23'22''$ E., 891.92 ft. from Cor. No. 1 WAM 33 lode; 385 ft. deep. Value, \$2995.
No. 31	A drill hole which bears N. $76^{\circ}05'00''$ E., 976.89 ft. from Cor. No. 1 WAM 33 lode; 385 ft. deep. Value, \$2695.
No. 32	A drill hole which bears N. $73^{\circ}59'56''$ E., 835.03 ft. from Cor. No. 1 WAM 33 lode; 390 ft. deep. Value, \$2730.
No. 33	A drill hole which bears N. $67^{\circ}21'32''$ E., 796.53 ft. from Cor. No. 1 WAM 33 lode; 605 ft. deep. Value, \$2835.
No. 34	A drill hole which bears N. $73^{\circ}21'51''$ E., 1056.58 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 35	A drill hole which bears N. $68^{\circ}37'53''$ E., 1019.56 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 36	A drill hole which bears N. $71^{\circ}23'22''$ E., 1130.91 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 37	A drill hole which bears N. $66^{\circ}53'56''$ E., 1110.35 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 38	A drill hole which bears N. $71^{\circ}03'52''$ E., 926.05 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 39	A drill hole which bears N. $65^{\circ}12'55''$ E., 886.71 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 40	A drill hole which bears N. $58^{\circ}46'56''$ E., 858.27 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 41	A drill hole which bears N. $65^{\circ}08'43''$ E., 837.29 ft. from Cor. No. 1 WAM 33 lode; 425 ft. deep. Value, \$2975.

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No. 62	A drill hole which bears E. $63^{\circ}11'05''$ E., 989.35 ft. from Cor. No. 1 WAM 33 lode; 650 ft. deep. Value, \$3150.
No. 63	A drill hole which bears S. $37^{\circ}37'29''$ E., 962.98 ft. from Cor. No. 1 WAM 33 lode; 650 ft. deep. Value, \$3150.
No. 64	A drill hole which bears S. $61^{\circ}37'37''$ E., 1087.98 ft. from Cor. No. 1 WAM 33 lode; 650 ft. deep. Value, \$3150.
No. 65	A drill hole which bears S. $90^{\circ}59'57''$ E., 969.21 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$2975.
No. 66	A drill hole which bears S. $60^{\circ}39'18''$ E., 1190.60 ft. from Cor. No. 1 WAM 33 lode; 605 ft. deep. Value, \$3235.
No. 67	A drill hole which bears N. $68^{\circ}55'42''$ E., 1211.67 ft. from Cor. No. 1 WAM 33 lode; 590 ft. deep. Value, \$3130.
No. 68	A drill hole which bears N. $69^{\circ}15'01''$ E., 1266.76 ft. from Cor. No. 1 WAM 33 lode; 625 ft. deep. Value, \$3375.
No. 69	A drill hole which bears N. $55^{\circ}47'16''$ E., 1159.66 ft. from Cor. No. 1 WAM 33 lode; 565 ft. deep. Value, \$3815.
No. 70	A drill hole which bears N. $56^{\circ}17'58''$ E., 1052.08 ft. from Cor. No. 1 WAM 33 lode; 550 ft. deep. Value, \$3850.
No. 71	A drill hole which bears N. $59^{\circ}12'39''$ E., 800.73 ft. from Cor. No. 1 WAM 33 lode; 150 ft. deep. Value, \$1050.
No. 72	A drill hole which bears S. $85^{\circ}03'58''$ E., 772.18 ft. from Cor. No. 1 WAM 33 lode; 175 ft. deep. Value, \$1225.
No. 73	A drill hole which bears N. $51^{\circ}37'06''$ E., 860.97 ft. from Cor. No. 1 WAM 33 lode; 660 ft. deep. Value, \$3220.
No. 74	A drill hole which bears N. $87^{\circ}15'59''$ E., 598.68 ft. from Cor. No. 1 WAM 33 lode; 150 ft. deep. Value, \$4500.
No. 75	A drill hole which bears S. $89^{\circ}15'59''$ E., 767.39 ft. from Cor. No. 1 WAM 33 lode; 302 ft. deep. Value, \$9060.
No. 76	A drill hole which bears N. $73^{\circ}26'52''$ E., 632.83 ft. from Cor. No. 1 WAM 33 lode; 265 ft. deep. Value, \$7950.
No. 77	A drill hole which bears N. $45^{\circ}00'27''$ E., 530.54 ft. from Cor. No. 1 WAM 33 lode; 180 ft. deep. Value, \$3400.
No. 78	A drill hole which bears N. $56^{\circ}26'37''$ E., 537.05 ft. from Cor. No. 1 WAM 33 lode; 208 ft. deep. Value, \$36120.

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## Mineral Survey No. 5006

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No. 59	A drill hole which bears S. $34^{\circ}15'59''$ E., 767.39 ft. from Cor. No. 1 W&H 33 lode; 802 ft. deep. Value, \$18,199.50.
No. 60	A drill hole which bears N. $56^{\circ}02'25''$ E., 651.67 ft. from Cor. No. 1 W&H 33 lode; 359 ft. deep. Value, \$6196.75.
No. 61	A drill hole which bears S. $49^{\circ}17'19''$ E., 592.09 ft. from Cor. No. 1 W&H 33 lode; 650 ft. deep. Value, \$2925.
No. 62	A drill hole which bears S. $57^{\circ}53'09''$ E., 607.18 ft. from Cor. No. 1 W&H 33 lode; 200 ft. deep. Value, \$1300.
No. 63	A drill hole which bears S. $49^{\circ}55'28''$ E., 399.20 ft. from Cor. No. 1 W&H 33 lode; 200 ft. deep. Value, \$1300.
No. 1	Discovery monument of W&H 35 lode is on the lode line 10 ft. from a point on line 1-2, 300.00 ft. from Cor. No. 1; a 6"x6" post. No value.
No. 2	A trench, the west end of which bears W. $12^{\circ}55'01''$ E., 612.78 ft. from Cor. No. 1 W&H 35; 22 ft. wide, 12 ft. deep, running N. $68^{\circ}$ E., 323 ft. dist. and having a spur which begins 70 ft. from the west end; 20 ft. wide, 10 ft. deep, running S. $28^{\circ}$ E., 98 ft. dist. Value, \$4827.50.
No. 3	A drill hole which bears N. $16^{\circ}53'51''$ W., 566.24 ft. from Cor. No. 1 W&H 35 lode; 67 ft. deep. Value, \$329.
No. 4	A drill hole which bears N. $7^{\circ}25'31''$ E., 909.61 ft. from Cor. No. 1 W&H 35 lode; 230 ft. deep. Value, \$1610.
No. 5	A drill hole which bears N. $7^{\circ}25'57''$ W., 599.13 ft. from Cor. No. 1 W&H 35 lode; 265 ft. deep. Value, \$1855.
No. 6	A drill hole which bears N. $20^{\circ}27'10''$ W., 651.53 ft. from Cor. No. 1 W&H 35 lode; 225 ft. deep. Value, \$1575.
No. 7	A drill hole which bears N. $11^{\circ}51'58''$ W., 669.67 ft. from Cor. No. 1 W&H 35 lode; 205 ft. deep. Value, \$1435.
No. 8	A drill hole which bears N. $26^{\circ}31'06''$ W., 526.80 ft. from Cor. No. 1 W&H 35 lode; 225 ft. deep. Value, \$1575.
No. 9	A drill hole which bears N. $28^{\circ}56'22''$ E., 651.68 ft. from Cor. No. 1 W&H 35 lode; 325 ft. deep. Value, \$2275.
No. 10	A drill hole which bears N. $27^{\circ}28'01''$ E., 651.75 ft. from Cor. No. 1 W&H 35 lode; 325 ft. deep. Value, \$2763.75.
No. 11	A drill hole which bears N. $13^{\circ}01'19''$ E., 179.83

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FOOT	
	ft. from Cor. No. 1 WAM 35 lode; 205 ft. deep. Value, \$1635.
No. 12	A drill hole which bears N. $31^{\circ}58'51''$ E., 658.01 ft. from Cor. No. 1 WAM 35 lode; 325 ft. deep. Value, \$2275.
No. 13	A drill hole which bears N. $1^{\circ}15'07''$ W., 651.86 ft. from Cor. No. 1 WAM 35 lode; 245 ft. deep. Value, \$1715.
No. 14	A drill hole which bears N. $7^{\circ}56'03''$ W., 780.90 ft. from Cor. No. 1 WAM 35 lode; 225 ft. deep. Value, \$1575.
No. 15	A drill hole which bears N. $18^{\circ}30'59''$ W., 691.26 ft. from Cor. No. 1 WAM 35 lode; 205 ft. deep. Value, \$1635.
No. 16	A drill hole which bears N. $0^{\circ}32'09''$ W., 820.81 ft. from Cor. No. 1 WAM 35 lode; 275 ft. deep. Value, \$1925.
No. 17	A drill hole which bears N. $6^{\circ}03'19''$ E., 762.27 ft. from Cor. No. 1 WAM 35 lode; 285 ft. deep. Value, \$1715.
No. 18	A drill hole which bears N. $11^{\circ}04'47''$ E., 710.80 ft. from Cor. No. 1 WAM 35 lode; 305 ft. deep. Value, \$2135.
No. 19	A drill hole which bears N. $8^{\circ}59'10''$ E., 613.69 ft. from Cor. No. 1 WAM 35 lode; 205 ft. deep. Value, \$1635.
No. 20	A drill hole which bears N. $3^{\circ}22'29''$ W., 523.65 ft. from Cor. No. 1 WAM 35 lode; 205 ft. deep. Value, \$1635.
No. 21	A drill hole which bears N. $24^{\circ}36'37''$ W., 611.57 ft. from Cor. No. 1 WAM 35 lode; 165 ft. deep. Value, \$1555.
No. 22	A drill hole which bears N. $61^{\circ}07'21''$ W., 496.76 ft. from Cor. No. 1 WAM 35 lode; 205 ft. deep. Value, \$1635.
No. 23	A drill hole which bears N. $44^{\circ}40'23''$ E., 434.18 ft. from Cor. No. 1 WAM 35 lode; 255 ft. deep. Value, \$1795.
No. 24	A drill hole which bears N. $34^{\circ}06'03''$ E., 565.58 ft. from Cor. No. 1 WAM 35 lode; 280 ft. deep. Value, \$1960.
No. 25	A drill hole which bears N. $28^{\circ}44'48''$ E., 573.85 ft. from Cor. No. 1 WAM 35 lode; 265 ft. deep. Value, \$1855.
No. 26	A drill hole which bears N. $28^{\circ}20'44''$ E., 358.66 ft. from Cor. No. 1 WAM 35 lode; 235 ft. deep. Value, \$1565.
No. 27	A drill hole which bears N. $15^{\circ}37'33''$ E., 602.76 ft. from Cor. No. 1 WAM 35 lode; 210 ft. deep. Value, \$1470.

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## Mineral Survey No. 5005

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No.	Description
No. 28	A drill hole which bears N. $18^{\circ}52'02''$ E., 575.88 ft. from Cor. No. 1 WAM 35 lode; 265 ft. deep. Value, \$1855.
No. 29	A drill hole which bears N. $55^{\circ}29'52''$ E., 330.98 ft. from Cor. No. 1 WAM 35 lode; 265 ft. deep. Value, \$1715.
No. 30	A drill hole which bears N. $22^{\circ}08'18''$ E., 280.52 ft. from Cor. No. 1 WAM 35 lode; 165 ft. deep. Value, \$1015.
No. 31	A drill hole which bears S. $53^{\circ}47'29''$ E., 222.06 ft. from Cor. No. 1 WAM 35 lode; 185 ft. deep. Value, \$1295.
No. 32	A drill hole which bears S. $55^{\circ}37'51''$ E., 536.00 ft. from Cor. No. 1 WAM 35 lode; 255 ft. deep. Value, \$1785.
No. 33	A drill hole which bears S. $55^{\circ}49'47''$ E., 639.39 ft. from Cor. No. 1 WAM 35 lode; 273 ft. deep. Value, \$1911.
No. 34	A drill hole which bears S. $38^{\circ}49'35''$ E., 666.59 ft. from Cor. No. 1 WAM 35 lode; 305 ft. deep. Value, \$2135.
No. 35	A drill hole which bears S. $25^{\circ}30'39''$ E., 681.06 ft. from Cor. No. 1 WAM 35 lode; 255 ft. deep. Value, \$1785.
No. 36	A drill hole which bears S. $13^{\circ}52'35''$ E., 621.98 ft. from Cor. No. 1 WAM 35 lode; 230 ft. deep. Value, \$1610.
No. 37	A drill hole which bears S. $8^{\circ}56'08''$ E., 569.27 ft. from Cor. No. 1 WAM 35 lode; 255 ft. deep. Value, \$1785.
No. 38	A drill hole which bears S. $8^{\circ}59'46''$ E., 678.05 ft. from Cor. No. 1 WAM 35 lode; 205 ft. deep. Value, \$1635.
No. 39	A drill hole which bears S. $4^{\circ}10'17''$ E., 392.60 ft. from Cor. No. 1 WAM 35 lode; 135 ft. deep. Value, \$955.
No. 40	A drill hole which bears S. $17^{\circ}39'15''$ E., 346.12 ft. from Cor. No. 1 WAM 35 lode; 165 ft. deep. Value, \$1155.
No. 41	A drill hole which bears S. $20^{\circ}35'46''$ E., 762.91 ft. from Cor. No. 1 WAM 35 lode; 405 ft. deep. Value, \$2935.
No. 42	A drill hole which bears S. $16^{\circ}46'23''$ E., 799.22 ft. from Cor. No. 1 WAM 35 lode; 335 ft. deep. Value, \$2385.
No. 43	A drill hole which bears S. $8^{\circ}15'47''$ E., 869.85 ft. from Cor. No. 1 WAM 35 lode; 305 ft. deep. Value, \$2135.
No. 44	A drill hole which bears S. $17^{\circ}16'52''$ E., 875.89 ft. from Cor. No. 1 WAM 35 lode; 405 ft. deep. Value, \$2935.

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DCA MV-2A

Mineral Survey No. 5001

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Part	No.	Description
	No. 55	A drill hole which bears N. $23^{\circ}32'04''$ E., 831.19 ft. from Cor. No. 1 WAD 35 lode; 605 ft. deep. Value, \$2935.
	No. 56	A drill hole which bears N. $37^{\circ}03'48''$ E., 765.83 ft. from Cor. No. 1 WAD 35 lode; 395 ft. deep. Value, \$2765.
	No. 57	A drill hole which bears N. $29^{\circ}42'19''$ E., 768.49 ft. from Cor. No. 1 WAD 35 lode; 265 ft. deep. Value, \$1655.
	No. 58	A drill hole which bears S. $66^{\circ}16'25''$ E., 598.93 ft. from Cor. No. 1 WAD 35 lode; 260 ft. deep. Value, \$1680.
	No. 59	A drill hole which bears S. $66^{\circ}33'18''$ E., 382.70 ft. from Cor. No. 1 WAD 35 lode; 160 ft. deep. Value, \$1120.
	No. 60	A drill hole which bears N. $66^{\circ}49'29''$ E., 691.57 ft. from Cor. No. 1 WAD 35 lode; 325 ft. deep. Value, \$2275.
	No. 61	A drill hole which bears N. $37^{\circ}49'23''$ E., 849.24 ft. from Cor. No. 1 WAD 35 lode; 355 ft. deep. Value, \$2635.
	No. 62	A drill hole which bears S. $31^{\circ}33'05''$ E., 460.35 ft. from Cor. No. 1 WAD 35 lode; 605 ft. deep. Value, \$2635.
	No. 63	A drill hole which bears N. $60^{\circ}39'35''$ W., 397.02 ft. from Cor. No. 1 WAD 35 lode; 390 ft. deep. Value, \$2730.
	No. 64	A drill hole which bears N. $6^{\circ}32'13''$ E., 310.07 ft. from Cor. No. 1 WAD 35 lode; 220 ft. deep. Value, \$1550.
	No. 65	A drill hole which bears N. $38^{\circ}29'09''$ E., 616.19 ft. from Cor. No. 1 WAD 35 lode; 150 ft. deep. Value, \$1050.
	No. 66	A drill hole which bears N. $32^{\circ}53'26''$ E., 696.15 ft. from Cor. No. 1 WAD 35 lode; 150 ft. deep. Value, \$1050.
	No. 67	A drill hole which bears N. $1^{\circ}33'32''$ E., 576.20 ft. from Cor. No. 1 WAD 35 lode; 100 ft. deep. Value, \$760.
	No. 68	A drill hole which bears N. $7^{\circ}47'52''$ E., 655.76 ft. from Cor. No. 1 WAD 35 lode; 100 ft. deep. Value, \$760.
	No. 69	A drill hole which bears N. $29^{\circ}29'06''$ E., 395.98 ft. from Cor. No. 1 WAD 35 lode; 150 ft. deep. Value, \$1050.
	No. 70	A drill hole which bears N. $13^{\circ}16'50''$ E., 358.88 ft. from Cor. No. 1 WAD 35 lode; 50 ft. deep. Value, \$350.
	No. 71	A drill hole which bears N. $7^{\circ}37'32''$ W., 593.57 ft. from Cor. No. 1 WAD 35 lode; 100 ft. deep. Value, \$760.

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## Mineral Survey No. 9006

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POOT	
No. 62	A drill hole which bears N. $12^{\circ}35'15''$ W., 651.13 ft. from Cor. No. 1 WAM 35 lode; 60 ft. deep. Value, \$620.
No. 63	A drill hole which bears N. $1^{\circ}12'26''$ E., 726.15 ft. from Cor. No. 1 WAM 35 lode; 75 ft. deep. Value, \$525.
No. 64	A drill hole which bears N. $13^{\circ}00'08''$ E., 572.76 ft. from Cor. No. 1 WAM 35 lode; 100 ft. deep. Value, \$700.
No. 65	A drill hole which bears N. $35^{\circ}51'56''$ E., 1261.00 ft. from Cor. No. 1 WAM 35 lode; 565 ft. deep. Value, \$3955.
No. 66	A drill hole which bears N. $3^{\circ}52'58''$ E., 623.68 ft. from Cor. No. 1 WAM 35 lode; 60 ft. deep. Value, \$2050.
No. 67	A drill hole which bears N. $27^{\circ}10'32''$ E., 587.23 ft. from Cor. No. 1 WAM 35 lode; 300 ft. deep. Value, \$5325.
No. 1	Discovery monument of WAM 37 lode is on the lode line 10 ft. from a point on line b-1, 300.00 ft. from Cor. No. 1; a 5'x4' post. No value.
No. 2	A drill hole which bears N. $85^{\circ}43'43''$ E., 521.95 ft. from Cor. No. 1 WAM 37 lode; 285 ft. deep. Value, \$1995.
No. 3	A drill hole which bears N. $66^{\circ}30'57''$ E., 696.69 ft. from Cor. No. 1 WAM 37 lode; 285 ft. deep. Value, \$1995.
No. 4	A drill hole which bears S. $56^{\circ}31'38''$ E., 609.32 ft. from Cor. No. 1 WAM 37 lode; 205 ft. deep. Value, \$1635.
No. 5	A drill hole which bears S. $61^{\circ}04'19''$ E., 518.27 ft. from Cor. No. 1 WAM 37 lode; 105 ft. deep. Value, \$735.
No. 6	A drill hole which bears S. $69^{\circ}37'36''$ E., 566.06 ft. from Cor. No. 1 WAM 37 lode; 245 ft. deep. Value, \$1715.
No. 7	A drill hole which bears S. $77^{\circ}37'16''$ E., 590.16 ft. from Cor. No. 1 WAM 37 lode; 245 ft. deep. Value, \$1715.
No. 8	A drill hole which bears S. $94^{\circ}11'56''$ E., 662.12 ft. from Cor. No. 1 WAM 37 lode; 235 ft. deep. Value, \$1645.
No. 9	A drill hole which bears N. $89^{\circ}39'25''$ E., 564.18 ft. from Cor. No. 1 WAM 37 lode; 235 ft. deep. Value, \$1575.
No. 10	A drill hole which bears S. $83^{\circ}06'25''$ E., 696.38 ft. from Cor. No. 1 WAM 37 lode; 200 ft. deep. Value, \$1400.
No. 11	A drill hole which bears N. $88^{\circ}29'54''$ E., 610.24

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BOOK H2 PAGE 022

DATE	DESCRIPTION
No. 12	ft. from Cor. No. 1 WAM 37 lode; 265 ft. deep. Value, \$1715.
No. 13	A drill hole which bears N. $77^{\circ}05'35''$ E., 350.29 ft. from Cor. No. 1 WAM 37 lode; 265 ft. deep. Value, \$1855.
No. 14	A drill hole which bears N. $70^{\circ}55'18''$ E., 639.60 ft. from Cor. No. 1 WAM 37 lode; 265 ft. deep. Value, \$1715.
No. 15	A drill hole which bears N. $50^{\circ}53'20''$ E., 605.03 ft. from Cor. No. 1 WAM 37 lode; 225 ft. deep. Value, \$1575.
No. 16	A drill hole which bears N. $55^{\circ}05'45''$ E., 526.02 ft. from Cor. No. 1 WAM 37 lode; 205 ft. deep. Value, \$1635.
No. 17	A drill hole which bears N. $65^{\circ}19'58''$ E., 597.88 ft. from Cor. No. 1 WAM 37 lode; 275 ft. deep. Value, \$1925.
No. 18	A drill hole which bears N. $72^{\circ}55'36''$ E., 590.57 ft. from Cor. No. 1 WAM 37 lode; 225 ft. deep. Value, \$1575.
No. 19	A drill hole which bears N. $87^{\circ}57'30''$ E., 728.53 ft. from Cor. No. 1 WAM 37 lode; 295 ft. deep. Value, \$2065.
No. 20	A drill hole which bears N. $88^{\circ}08'04''$ E., 869.41 ft. from Cor. No. 1 WAM 37 lode; 265 ft. deep. Value, \$1995.
No. 21	A drill hole which bears N. $82^{\circ}55'10''$ E., 805.68 ft. from Cor. No. 1 WAM 37 lode; 305 ft. deep. Value, \$2135.
No. 22	A drill hole which bears N. $76^{\circ}55'39''$ E., 746.95 ft. from Cor. No. 1 WAM 37 lode; 265 ft. deep. Value, \$1995.
No. 23	A drill hole which bears N. $70^{\circ}00'48''$ E., 700.08 ft. from Cor. No. 1 WAM 37 lode; 265 ft. deep. Value, \$1995.
No. 24	A drill hole which bears N. $51^{\circ}58'02''$ E., 663.09 ft. from Cor. No. 1 WAM 37 lode; 325 ft. deep. Value, \$2275.
No. 25	A drill hole which bears N. $53^{\circ}55'15''$ E., 640.65 ft. from Cor. No. 1 WAM 37 lode; 265 ft. deep. Value, \$1995.
No. 26	A drill hole which bears N. $52^{\circ}08'32''$ E., 740.74 ft. from Cor. No. 1 WAM 37 lode; 305 ft. deep. Value, \$2135.
No. 27	A drill hole which bears N. $78^{\circ}51'18''$ E., 886.29 ft. from Cor. No. 1 WAM 37 lode; 225 ft. deep. Value, \$1575.

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BOOK 202 PAGE 023

## Mineral Survey No. 5004

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Page	No.	Description
	No. 28	A drill hole which bears S. $73^{\circ}11'55''$ E., 832.66 ft. from Cor. No. 1 WAD 37 lode; 305 ft. deep. Value, \$2135.
	No. 29	A drill hole which bears S. $66^{\circ}45'15''$ E., 790.38 ft. from Cor. No. 1 WAD 37 lode; 305 ft. deep. Value, \$2135.
	No. 30	A drill hole which bears S. $59^{\circ}49'03''$ E., 758.36 ft. from Cor. No. 1 WAD 37 lode; 305 ft. deep. Value, \$2835.
	No. 31	A drill hole which bears S. $83^{\circ}55'05''$ E., 943.57 ft. from Cor. No. 1 WAD 37 lode; 325 ft. deep. Value, \$2275.
	No. 32	A drill hole which bears S. $75^{\circ}03'40''$ E., 667.59 ft. from Cor. No. 1 WAD 37 lode; 225 ft. deep. Value, \$1575.
	No. 33	A drill hole which bears S. $83^{\circ}05'21''$ E., 362.25 ft. from Cor. No. 1 WAD 37 lode; 225 ft. deep. Value, \$1575.
	No. 34	A drill hole which bears S. $58^{\circ}15'18''$ E., 657.12 ft. from Cor. No. 1 WAD 37 lode; 250 ft. deep. Value, \$1750.
	No. 35	A drill hole which bears S. $68^{\circ}34'25''$ E., 886.22 ft. from Cor. No. 1 WAD 37 lode; 525 ft. deep. Value, \$2975.
	No. 36	A drill hole which bears S. $70^{\circ}29'21''$ E., 920.10 ft. from Cor. No. 1 WAD 37 lode; 525 ft. deep. Value, \$2975.
	No. 37	A drill hole which bears S. $75^{\circ}51'52''$ E., 966.21 ft. from Cor. No. 1 WAD 37 lode; 525 ft. deep. Value, \$2975.
	No. 38	A drill hole which bears S. $30^{\circ}58'22''$ E., 1017.74 ft. from Cor. No. 1 WAD 37 lode; 625 ft. deep. Value, \$2975.
	No. 39	A drill hole which bears S. $68^{\circ}12'09''$ E., 1009.83 ft. from Cor. No. 1 WAD 37 lode; 620 ft. deep. Value, \$2940.
	No. 40	A drill hole which bears S. $62^{\circ}47'13''$ E., 978.20 ft. from Cor. No. 1 WAD 37 lode; 620 ft. deep. Value, \$2940.
	No. 41	A drill hole which bears S. $57^{\circ}03'08''$ E., 953.62 ft. from Cor. No. 1 WAD 37 lode; 620 ft. deep. Value, \$2940.
	No. 42	A drill hole which bears S. $51^{\circ}05'49''$ E., 939.83 ft. from Cor. No. 1 WAD 37 lode; 620 ft. deep. Value, \$2940.
	No. 43	A drill hole which bears S. $51^{\circ}42'15''$ E., 861.22 ft. from Cor. No. 1 WAD 37 lode; 630 ft. deep. Value, \$3010.
	No. 44	A drill hole which bears S. $37^{\circ}17'02''$ E., 739.71 ft. from Cor. No. 1 WAD 37 lode; 133 ft. deep. Value, \$3990.

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page No.	description
No. 45	A drill hole which bears S. $78^{\circ}35'31''$ E., 705.82 ft. from Cor. No. 1 WAM 37 lode; 158 ft. deep. Value, \$6760.
No. 46	A drill hole which bears S. $56^{\circ}59'53''$ E., 573.76 ft. from Cor. No. 1 WAM 37 lode; 165 ft. deep. Value, \$8350.
No. 47	A drill hole which bears S. $78^{\circ}53'25''$ E., 160.99 ft. from Cor. No. 1 WAM 37 lode; 150 ft. deep. Value, \$1050.
No. 1	Discovery monument of WAM 39 lode is on the lode line 10 ft. from a point on line 1-2, 300.00 ft. from Cor. No. 1; a $6^{\prime\prime}\times 6^{\prime\prime}$ post. No value.
No. 2	A drill hole which bears S. $16^{\circ}18'16''$ E., 543.27 ft. from Cor. No. 1 WAM 39 lode; 145 ft. deep. Value, \$1015.
No. 3	A drill hole which bears S. $66^{\circ}22'05''$ E., 348.30 ft. from Cor. No. 1 WAM 39 lode; 265 ft. deep. Value, \$1715.
No. 4	A drill hole which bears S. $27^{\circ}10'51''$ E., 405.41 ft. from Cor. No. 1 WAM 39 lode; 263 ft. deep. Value, \$1859.
No. 5	A drill hole which bears S. $21^{\circ}15'01''$ E., 299.37 ft. from Cor. No. 1 WAM 39 lode; 180 ft. deep. Value, \$1260.
No. 6	A drill hole which bears S. $6^{\circ}18'36''$ E., 361.23 ft. from Cor. No. 1 WAM 39 lode; 185 ft. deep. Value, \$1295.
No. 7	A drill hole which bears S. $16^{\circ}17'48''$ E., 551.71 ft. from Cor. No. 1 WAM 39 lode; 225 ft. deep. Value, \$1575.
No. 8	A drill hole which bears S. $19^{\circ}57'56''$ E., 562.65 ft. from Cor. No. 1 WAM 39 lode; 225 ft. deep. Value, \$1575.
No. 9	A drill hole which bears S. $31^{\circ}22'12''$ E., 520.23 ft. from Cor. No. 1 WAM 39 lode; 285 ft. deep. Value, \$1995.
No. 10	A drill hole which bears S. $30^{\circ}47'25''$ E., 861.69 ft. from Cor. No. 1 WAM 39 lode; 425 ft. deep. Value, \$2975.
No. 11	A drill hole which bears S. $26^{\circ}38'44''$ E., 890.71 ft. from Cor. No. 1 WAM 39 lode; 385 ft. deep. Value, \$2695.
No. 12	A drill hole which bears S. $2^{\circ}18'37''$ E., 446.92 ft. from Cor. No. 1 WAM 39 lode; 295 ft. deep. Value, \$2065.
No. 13	A drill hole which bears S. $6^{\circ}38'33''$ W., 525.98 ft. from Cor. No. 1 WAM 39 lode; 300 ft. deep. Value, \$2100.
No. 14	A drill hole which bears N. $1^{\circ}06'35''$ E., 593.21 ft. from Cor. No. 1 WAM 39 lode; 300 ft. deep. Value, \$2100.

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## Mineral Survey No. 500N

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POST	
No. 15	ft. from Cor. No. 1 WAM 39 lode; 285 ft. deep. Value, \$1995.
No. 16	A drill hole which bears E. $7^{\circ}05'00''$ E., 669.93 ft. from Cor. No. 1 WAM 39 lode; 270 ft. deep. Value, \$1890.
No. 17	A drill hole which bears E. $66^{\circ}03'19''$ E., 632.26 ft. from Cor. No. 1 WAM 39 lode; 305 ft. deep. Value, \$2135.
No. 18	A drill hole which bears E. $35^{\circ}35'07''$ E., 742.69 ft. from Cor. No. 1 WAM 39 lode; 225 ft. deep. Value, \$2275.
No. 19	A drill hole which bears E. $35^{\circ}00'55''$ E., 639.50 ft. from Cor. No. 1 WAM 39 lode; 285 ft. deep. Value, \$1715.
No. 20	A drill hole which bears E. $29^{\circ}00'07''$ E., 794.69 ft. from Cor. No. 1 WAM 39 lode; 275 ft. deep. Value, \$1925.
No. 21	A drill hole which bears E. $22^{\circ}13'37''$ E., 795.08 ft. from Cor. No. 1 WAM 39 lode; 295 ft. deep. Value, \$2055.
No. 22	A drill hole which bears E. $10^{\circ}02'11''$ E., 524.97 ft. from Cor. No. 1 WAM 39 lode; 260 ft. deep. Value, \$1690.
No. 23	A drill hole which bears E. $11^{\circ}59'05''$ E., 751.89 ft. from Cor. No. 1 WAM 39 lode; 220 ft. deep. Value, \$1540.
No. 24	A drill hole which bears E. $15^{\circ}49'17''$ E., 837.94 ft. from Cor. No. 1 WAM 39 lode; 180 ft. deep. Value, \$1260.
No. 25	A drill hole which bears E. $26^{\circ}01'01''$ E., 665.89 ft. from Cor. No. 1 WAM 39 lode; 305 ft. deep. Value, \$2135.
No. 26	A drill hole which bears E. $19^{\circ}06'07''$ E., 701.10 ft. from Cor. No. 1 WAM 39 lode; 320 ft. deep. Value, \$2240.
No. 27	A drill hole which bears E. $17^{\circ}03'00''$ W., 607.54 ft. from Cor. No. 1 WAM 39 lode; 300 ft. deep. Value, \$2100.
No. 28	A drill hole which bears E. $8^{\circ}25'05''$ W., 378.53 ft. from Cor. No. 1 WAM 39 lode; 285 ft. deep. Value, \$1995.
No. 29	A drill hole which bears E. $15^{\circ}21'32''$ W., 572.85 ft. from Cor. No. 1 WAM 39 lode; 350 ft. deep. Value, \$2520.
No. 30	A drill hole which bears E. $30^{\circ}37'41''$ W., 530.39 ft. from Cor. No. 1 WAM 39 lode; 375 ft. deep. Value, \$2625.

GPO 646-700

PORT	DESCRIPTION								
No. 31	A drill hole which bears N. $20^{\circ}12'30''$ W., 542.62 ft. from Cor. No. 1 WAM 39 lode; 385 ft. deep. Value, \$2115.								
No. 32	A drill hole which bears N. $29^{\circ}16'17''$ W., 636.01 ft. from Cor. No. 1 WAM 39 lode; 300 ft. deep. Value, \$2100.								
No. 33	A drill hole which bears N. $28^{\circ}27'10''$ W., 340.14 ft. from Cor. No. 1 WAM 39 lode; 305 ft. deep. Value, \$2765.								
No. 34	A drill hole which bears N. $41^{\circ}05'59''$ E., 131.14 ft. from Cor. No. 1 WAM 39 lode; 625 ft. deep. Value, \$2975.								
No. 35	A drill hole which bears N. $6^{\circ}23'33''$ E., 164.58 ft. from Cor. No. 1 WAM 39 lode; 150 ft. deep. Value, \$1050.								
No. 36	A drill hole which bears N. $62^{\circ}23'33''$ E., 229.36 ft. from Cor. No. 1 WAM 39 lode; 150 ft. deep. Value, \$1050.								
No. 37	A drill hole which bears N. $19^{\circ}56'39''$ E., 31.98 ft. from Cor. No. 1 WAM 39 lode; 157 ft. deep. Value, \$1050.								
	<p>Five hundred dollars or over has been expended in these improvements in such a manner as tends to the development of each lode of this survey, subsequent to its location and to the time since which common ownership and contiguity have prevailed.</p> <p>No portion of or interest in these improvements has been credited heretofore as patent expenditure to any lode claims.</p>								
	<p>OTHER IMPROVEMENTS</p> <p>There are no other improvements on the claim group.</p>								
	<p>OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA</p> <p>None.</p>								
	<p>FIELD ASSISTANTS</p> <table><thead><tr><th>Name</th><th>Capacity</th></tr></thead><tbody><tr><td>William Heatley Nevada LS No. 5830</td><td>Field Assistant</td></tr><tr><td>Eric Anderson</td><td>Field Assistant</td></tr><tr><td>Peter Condis</td><td>Field Assistant</td></tr></tbody></table>	Name	Capacity	William Heatley Nevada LS No. 5830	Field Assistant	Eric Anderson	Field Assistant	Peter Condis	Field Assistant
Name	Capacity								
William Heatley Nevada LS No. 5830	Field Assistant								
Eric Anderson	Field Assistant								
Peter Condis	Field Assistant								

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BOOK 202 PAGE 027

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor  
James H. Luke

Date  
January 10, 1985

I HEREBY CERTIFY That in pursuance of an order received from the Bureau of Land Management, Nevada State Office, dated March 18, 1985, at Reno, Nevada, I have carefully executed the survey of the claim of Atlas Precious Metals Inc., known as the (lode, placer, or mill site) WAD 29, 31, 33, 35, 37 and 39 (lodes) situated in Sections 17, 19, 26 and 27 Range 49 E., Mount Diablo Meridian, in the State of Nevada.

This survey, designated as number 5004, has been executed by me and under my direction and has been made in strict conformity with said order, the Manual of Instructions for the Survey of Public Lands of the United States, and in specific manner described in the foregoing field notes.

I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of the (lode or placer) WAD 29, 31, 33, 35, 37 and 39 (lodes) location(s) embraced in the said mining claim by claim(s) or its grantors are fully stated in my report. The character, extent, location, and itemized value are specified in full detail. No portion of, or interest in, said labor and improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Denver, Colorado

(Location)

James H. Luke

(Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

Office of Land Management

Location

Reno, Nevada

Date  
February 3, 1985

The foregoing field notes of mineral survey number 5004, in Eureka County, Range 49 E., Mount Diablo Meridian, in the State of Nevada, executed by James H. Luke, Mineral Surveyor, under order dated March 18, 1985, having been critically examined and the necessary corrections made prior to their certification by the surveyor, the field notes and the survey therein described are hereby approved.

Lael E. Blend

(Authorized Signature)

Chief, Branch of Cadastral Survey

(Title)

CERTIFICATE OF TRANSCRIPT

I HEREBY CERTIFY That the foregoing transcript of field notes of the above-described mineral survey number 5004 is a true copy of the original field notes.

Lael E. Blend

(Authorized Signature)

Chief, Branch of Cadastral Survey

(Title)

Title 43, U.S.C. section 1301, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statement or representations as to any matter within its jurisdiction.

GPO 888-008

80010202 PPS5028

Form 101  
Edition 1-2001

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
FIELD OFFICE

Record Number: 5003  
Date: October 2001  
Land Location: Colorado  
County: Denver

(a) Name, address, and telephone number of claimant:  
Allied Precision Metals, Inc.  
743 North 18th Street, Suite 103  
Grand Junction, CO 81501

(b) Name of the person of contact:  
John Miller

(c) DATE OF CLAIMS

DATE OF CLAIMED	DATE	CLASSED CLASSED CLASSED CLASSED CLASSED
AR 107	4/1/03	4/17/03
AR 108	4/1/03	4/17/03
AR 109	4/1/03	4/17/03
AR 110	4/1/03	4/17/03
AR 111	4/1/03	4/17/03
AR 112	4/1/03	4/17/03
AR 113	4/1/03	4/17/03

(d) LOCATION OF CLAIMS

STATE	COUNTY	SECTION	WHEELS
Colorado	El Paso	Section 10	RT. 610 E.
Colorado	El Paso	Section 10	RT. 610 E.

August 20, 1995      August 22, 1995      Miller, J. Miller

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Radar Survey D. 282

Date 1951-10  
Chart 1970  
Instrument Model 711

P001	<p>This survey was made with a Collett-Perkard Electronic Total Station Model 711, Serial No. 15400001, which utilizes electronic horizontal and vertical circles that display measured horizontal and zenith angles directly in degrees, minutes, and seconds. All lines of sight are also computed with this instrument which makes it possible to compute the slant dist. from the instrument toward a particular location at the point to be measured. The height of the instrument to the hor. dist. with in the instrument by an electronic measuring device and displays the hor. dist. directly to the nearest one thousandth of a ft. The instrument was tested and calibrated as a base line was taken both before and after this survey was completed. Care was to be used adjustment during the time that this survey was executed.</p> <p>Bearings referred to in this record were determined by the average of two hor. angle measurements, one with the telescope to the dir. position, and one with the telescope to the rev. position. These angles were referred to the meridian by the following corrections:</p> <p>August 20, 1951, at the 11 Cor., Sec. 27, T. 22 S., R.R., at latitude 41° 22' 00", longitude 109° 00' 00", elevation approximately 6,000 ft. above sea level, barometric pressure of 29.92 in. of mercury, and temperature 69° F., make a series of observations on the sun's center to the sec. 11 Cor. 109 off. site for azimuths at approximately every 10°. Compute the mean azimuth with the telescope to the dir. position and rev. position, observing the horizontal angle right from Cor. No. 1, 11 Cor. 109 offsite, and the zenith angle in the center of the sun.</p> <p>Mean time of observation (120th meridian P.M.) = 16:09:49 P.M. Barometric pressure sec. 11 Cor. 109 Mean time of observation = 16:12:33.7° E. Mean observed zenith angle to the sun's center = 61° 27' 59" Mean horizontal angle right from Cor. No. 1, 11 Cor. 109 offsite to the sun's center = 54° 23' 31.7" True bearing to Cor. No. 1, 11 Cor. 109 offsite = 52° 22' 02.7"</p> <p>The measured hor. angle right on Cor. No. 1, 11 Cor. 109 offsite of this survey, with bearings at the 11 Cor., sec. 27, T. 22 S., R. 00 E.; R.R., toward Cor. No. 4 of 11 Cor. 109 offsite is 170° 42'. The resulting bearing of site 11 Cor. 109 offsite is E.</p> <p><i>This data sheet is not valid</i></p>
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624 RV.21

Detailed Survey No. 2003	
2003.00	All trees and associations of this survey were set by direct witness counts as noted. The separate coordinates measured at each tree, gave a variance value of 17'30". L.
2003.01	<b>10 NO COLLATERAL</b> At lot. No. 1 of the 20 NO collateral, located 100 ft. S. of lot. No. 20 NO collateral, lot. No. 1 of the 20 NO collateral, and lot. No. 1 of the 20 NO collateral, all of this survey.  Set an aluminum post, 10 feet, long, 2 ins. diam., 20 lbs., to the ground, with an aluminum cap end. No. 100-1-20-1-10-NO-1-20-NO-1-2003, from which  The lot. of lots. 22, 23, 25 and 27, lot. 22 N., S. 40 E., 80' Radio Tower, base 0. 77972° 47' E., 1110.33 ft. elev., supported with an aluminum post, 2 ins. diam., 4 feet long, green, surrounded by a rock mound 10 feet diam. with a small aluminum cap.  Lot. No. 1, 2.5, lot. 2003 with 10 feet, diameter with 100 lbs., 20 lbs., No. 2003 base 17' 10", boom 8. 04201° 10' E., 661.17 ft. elev., surrounded with an aluminum pipe, 2 ins. diam., 3 ins. long green, with an aluminum cap end. No. 20-20-1-20-1-2003.  No local bearing objects or bearing trees available. Thru no. 100-20-10-20-1-2003 E.
2003.02	Lot. No. 7, identical with lot. No. 6 of the 20 NO collateral of this survey.  Set an aluminum post, 10 feet, long, 2 ins. diam., 20 lbs., to the ground, with an aluminum cap end. No. 100-2-20-1-10-NO-1-2003.  No local bearing objects or bearing trees available. Thru no. 100-20-10-20-1-2003 E.
2003.03	Cop. lot. 3.  Set an aluminum post, 10 feet, long, 2 ins. diam., 20 lbs., to the ground, with an aluminum cap end. No. 100-3-20-1-10-NO-1-2003, from which

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MOUNTAIN SURVEY NO. 2008	
CITY OF DENVER, COLORADO	
200.00	<p>(Cor. No. 2, R. 3, Co. 2000) top of hill, elev. 8,045' 7.68" E., 100.23 ft. elev., intersected with an elevation point, 0 ft. dist., elev. 8,045' 7.68" E., 100.23 ft. dist.</p> <p><input type="checkbox"/> found bearing objects or bearing trees available.</p> <p>Thence L. 000-000° 0'.</p> <p>Cor. No. 0, identical with Cor. No. 2 of the 000-000° 0' off-set of this survey.</p> <p>Set on elevation point, 10 ft. long, 2 ft. diam., 22 ft. 10 in. to the ground, with elevation and elev. 8,045-0-00-17-2- 8888, from which</p> <p>Cor. No. 1, R. 3, Co. 2000 top of hill, 10 ft. elev., identical with Cor. No. 1, R. 3, Co. 2000 top, elev. 8,045' 7.68" E., 100.23 ft. dist., hereinafter described.</p> <p><input type="checkbox"/> found bearing objects or bearing trees available.</p> <p>Thence L. 000-000° 0'.</p> <p>Cor. No. 1, end point of topographic.</p> <p>The 000-000° 0' off-set contains 0.000 acres.</p> <hr/> <p>000-000° 0'</p> <p>Bearing of Cor. No. 1 of the 000-000° 0' off-set, identical with Cor. No. 1 of the 000-000° 0' off-set, Cor. No. 1 of the 000-000° 0' off-set, off of this survey hereinafter described.</p> <p>Thence L. 000-000° 0'.</p> <p>Cor. No. 2, identical with Cor. No. 0 of the 000-000° 0' off-set of this survey, hereinafter described.</p> <p>Thence L. 000-000° 0'.</p> <p>Intersection of the bnd. bwn. 20 and 27, at a point from which the cor. of secn. 27, T3, S3, boun. B, 2000 ft. N., El. 8,045' 7.68" E., 100.23 ft. dist., hereinafter described.</p> <p>Cor. No. 1.</p> <p>Set on elevation point, 10 ft. long, 2 ft. diam., 20 ft. 10 in. to the ground, with an elevation and elev. 8,045-0-00-17-2- 8888, from which</p>
201.00	
202.00	
203.00	
204.00	
205.00	
206.00	
207.00	
208.00	

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## Microfilm Survey No. 2000

POST	
	Cer. No. 4, A.S. Co. 1000 feet SSW from identical with Cer. No. 7, A.S. Co. 5000 feet SW, bearing N. 45°33' 07" E., 100.73 ft. dist., associated with an elevation point, 2 fm. dist., 6 fm. above the ground and 054-37-023-35-2-4500.
	No local bearing objects or bearing traces available.
	Thruway S. 00°47'03" E.
221.00	Intersection two brd. posts 20 and 27, on a path from which the 1/4 sec. of posts 20 and 27 bears S. 051°15' 0. 1000.60 ft. dist. associated with an elevation point, 0.115. leg end. 1/4 27/20, L.L. 2010-N003.
221.00	Cer. No. 4, identical with Cer. No. 2 of the an 116 collate of this survey.
	Set on aluminum post, 10 fm. long, 2 fm. dist., 24 fm. in the ground, with an aluminum cap end. 23-117-4-023-3-2003.
	No local bearing objects or bearing traces available.
	Thruway S. 00°47'03" E.
222.00	Cer. No. 1, east place of beginning. The an 117 collate extends 0.000 acres.
	AN 116 COLLATE
	Locate at Cer. No. 1 of the an 116 collate, identical with Cer. No. 1 of the an 100 collate, Cer. No. 1 of the an 109 collate, and Cer. No. 1 of the an 117 collate all of this survey, heretofore described.
223.00	Thruway S. 00°47'03" E. Cer. No. 2, identical with Cer. No. 4 of the an 117 collate, heretofore described.
	Thruway S. 00°47'03" E.
224.00	Center of road, 10 fm. wide, bearing S. 010 E. and S. 010 S.
	Cer. No. 3, identical with Cer. No. 3 of the an 116 collate of this survey.
	Set on aluminum post, 10 fm. long, 2 fm. dist., 26 fm. in the ground, with an aluminum cap end. 23-116-3-023-3-2003.

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Serial No. 81-102

	P&T	
	No local bearing objects or bearing trees available.	
	Thomas B. 45°42'15" E.	
170.	Center of road, 13 ft. wide, between B. 707 E. and S. 707 E.	
233.00	Cor. B. 4, identical with Cor. B. 2 of the BR 116 collista, Cor. B. 4 of the BR 107 collista and Cor. B. 2 of the BR 103 collista, all of this survey.	
	Set as alignment post, 18 ft. long, 2 in. diam., 24 in. to the ground, with no elevation cap and. 30A 116-4-C-116-2-C-107-0-0-103-2-2003.	
	No local bearing objects or bearing trees available.	
	Thomas B. 45°42'04" E.	
233.00	Cor. B. 1, end piece of bearing.	
	The BR 116 collista contains 0.003 error.	
	<b>BR 103 COLLISTA</b>	
	Bearing at Cor. B. 1 of the BR 103 collista identical with Cor. B. 1 of the BR 116 collista, Cor. B. 1 of the BR 117 collista and Cor. B. 1 of the BR 116 collista of this survey, heretofore described.	
	Thomas B. 45°42'04" E.	
253.00	Cor. B. 2, identical with Cor. B. 4 of the BR 116 collista, Cor. B. 2 of the BR 115 collista and Cor. B. 4 of the BR 107 collista, all of this survey, heretofore described.	
	Thomas B. 45°42'05" E.	
680.00	Cor. B. 3, identical with Cor. B. 3 of the BR 107 collista of this survey.	
	Set as alignment post, 18 ft. long, 2 in. diam., 25 in. to the ground, with no elevation cap and. 30A 103-4-C-103-2-C-107-0-0-103-2-2003.	
	No local bearing objects or bearing trees available.	
	Thomas B. 45°42'05" E.	
533.00	Cor. B. 4, identical with Cor. B. 2 of the BR 103 collista of this survey, heretofore described.	

1 ft from bearing to end piece

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## Physical Survey Co. 1933

609.00	<p>Thruoe S. 44°52'50" E. Cor. No. 1, end point of beginning. The A1 107 collimator contains 5.000 errors.</p> <hr/> <p>A1 107 COLLIMATOR</p> <p>At Cor. No. 1 of the A1 107 collimator, identical with Cor. No. 1 of the A1 115 collimator of this survey.</p> <p>Set on aluminum post, 30 lbs., long, 2 lbs., diam., 26 lbs. in the ground, with an aluminum cap std. A1-107-1-20-115-1-2023, from which</p> <p>The cor. of sects. 22, 23, 25 and 27, T. 22 R. 2, 29 E., Cl. Double Rd., Dist. N. 30°16'17" E., 1033.13 Ft. dist., horizontal error described.</p> <p>Cor. No. 1, H.S. Rd. 5000 100' N. 100' W. 100' E. with Cor. No. 1, H.S. Rd. Nob 37 lbs., diam. 26 lbs., 27 E., 1102.32 Ft. dist., horizontal error described.</p> <p>No local bearing objects or bearing trees available.</p> <p>Through S. 44°52'50" G.</p> <p>Cor. No. 2,</p> <p>Set on aluminum post, 30 lbs., long, 2 lbs., diam., 26 lbs. in the ground, with an aluminum cap std. A1-107-2-2023.</p> <p>No local bearing objects or bearing trees available.</p> <p>Through S. 44°52'50" G.</p> <p>Cor. No. 3, identical with Cor. No. 3 of the A1 107 collimator of this survey, horizontal error described.</p> <p>Through S. 44°52'50" G.</p> <p>Cor. No. 4, identical with Cor. No. 2 of the A1 107 collimator, Cor. No. 4 of the A1 115 collimator and Cor. No. 2 of the A1 115 collimator all of this survey, horizontal error described.</p> <p>Through S. 45°07'00" G.</p> <p>Cor. No. 5, end point of beginning. The A1 107 collimator contains 6.000 errors.</p> <hr/>	
609.00		
553.00		
609.00		
553.00		

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OC 4 08 08

Official Survey D. 200

Date 1971-10  
Custodian 1971-10  
Surveyor 1971-10

SHEET	NAME	DESCRIPTION
100.		Approximate area of Cor. No. 1 of the ZN 115 delineate, identical with Cor. No. 1 of the ZN 117 delineate, Cor. No. 2 of the ZN 115 delineate and Cor. No. 3 of the ZN 115 delineate all of this survey, boundaries described.
101.		Thruway L. 000'0" x 0'0" L.
102.		Cor. No. 2, identical with Cor. No. 2 of the ZN 117 delineate, Cor. No. 2 of the ZN 115 delineate and Cor. No. 3 of the ZN 115 delineate all of this survey, boundaries described.
103.		Thruway S. 000'0" x 0'0" L.
104.		Center of road, 10 ft. wide, Thruway S. 000'0" and S. 000'0" E.
105.		Cor. No. 3, identical with Cor. No. 3 of the ZN 117 delineate of this survey, boundaries described.
106.		Thruway S. 000'0" x 0'0" L.
107.		Cor. No. 4, line on elevation point, 20 lbs. long, 2 ft. wide, 20 lbs. in the ground, with no elevation and code ZN-115-6-1000.
108.		No local bearing objects or bearing trees applicable.
109.		Thruway L. 000'0" x 0'0" L.
110.		Center of road, 10 ft. wide, Thruway L. 000'0" and S. 00'0" E.
111.		Center of road, 10 ft. wide, Thruway L. 000'0" and S. 00'0" E.
112.		Cor. No. 1, end point of beginning.
		The ZN 115 delineate contains 0.000 acres.
AREAS		
ACRES		
Total area, ZN 100 delineate ----- 0.000		
Total area, ZN 117 delineate ----- 0.000		
Total area, ZN 116 delineate ----- 0.000		
Total area, ZN 103 delineate ----- 0.000		
Total area, ZN 107 delineate ----- 0.000		
Total area, ZN 115 delineate ----- 0.000		

(This form based on 100 acres)

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## Ground Survey D. 2000

LOCATION	
D. 1	This survey is located in the 43 & sec. 27 and 43 & sec. 26, T. 22 D., R. 45 E., R. 4500' northeast. The surveys of the selected wellsites are located with the respective locations as stated on the ground.
D. 2	Drill hole No. GZ-95, a vertical drill hole, 50' I.D. diam., 330 ft. deep, the center of which bears N. 32°27' E., 53.1 ft. dist. from Cor. No. 1 of the 43 100 oilfield. Cleasant borehole.
D. 3	Drill hole No. GZ-96, a vertical drill hole, 50' I.D. diam., 330 ft. deep, the center of which bears N. 16°12' E., 337.7 ft. dist. from Cor. No. 1 of the 43 100 oilfield. Cleasant borehole.
D. 4	Drill hole No. GZ-97, a vertical drill hole, 50' I.D. diam., 330 ft. deep, the center of which bears S. 45°37' E., 334.5 ft. dist. from Cor. No. 1 of the 43 100 oilfield. Cleasant borehole.
D. 5	Geotechnical Drill hole No. GT-12, a vertical drill hole, 50' I.D. diam., 25 ft. deep, the center of which bears S. 57°20' E.. 276.0 ft. dist. from Cor. No. 2 of the 43 100 oilfield. Cleasant borehole.
D. 6	Percolation Test hole No. PT-7, a pit 2 ft. wide x 5 ft. long x 12 ft. deep, the center of which bears S. 54°07' E., 250.2 ft. dist. from Cor. No. 2 of the 43 100 oilfield. Cleasant borehole.
D. 7	Percolation Test hole No. PT-9, a pit 2 ft. wide x 5 ft. long x 12 ft. deep, the center of which bears S. 56°10' E., 217.1 ft. dist. from Cor. No. 2 of the 43 100 oilfield. Cleasant borehole.
D. 8	Percolation Test hole No. PT-10, a pit 2 ft. wide x 5 ft. long x 12 ft. deep, the center of which bears S. 51°11' E., 366.8 ft. dist. from Cor. No. 2 of the 43 100 oilfield. Cleasant borehole.

## Record Survey Co. 2000

Drill Hole No.	Description
Dr. 9	Geotextile Test Pit No. 70-3, a pit 8 ft. wide x 8 ft. long x 12 ft. deep, the center of which bears S. 65°0' E., 101.2 ft. dist. from Cor. No. 2 of the AD 117 pipeline. Closed borehole.
Dr. 10	Drill hole No. 821-43, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 70°42' E., 332.7 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 11	Drill hole No. 821-76, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 72°1' E., 161.3 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 12	Drill hole No. 821-79, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 72°24' E., 161.3 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 13	Drill hole No. 821-81, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 70°24' E., 161.3 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 14	Drill hole No. 821-82, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 70°24' E., 161.3 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 15	Drill hole No. 821-83, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 54°47' E., 110.9 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 16	Drill hole No. 821-84, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 55°20' E., 110.9 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 17	Drill hole No. 821-85, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 55°33' E., 110.9 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.
Dr. 18	Drill hole No. 821-86, a vertical drill hole, 9 ft. diam., 300 ft. deep, the center of which bears S. 55°47' E., 110.9 ft. dist. from Cor. No. 1 of the AD 117 pipeline. Closed borehole.

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Geological Survey No. 2000

Point	Description
SD. 10	Drill hole No. 67-17, a vertical drill hole, 50 ft. diam., 75 ft. deep, the center of which bears S. 032° E., 165.0 ft. dist. from Cor. No. 1 of the SD 116 collection. Closely bedded.
SD. 20	Drill hole No. 67-19, a vertical drill hole, 50 ft. diam., 75 ft. deep, the center of which bears N. 029° E., 201.1 ft. dist. from Cor. No. 1 of the SD 116 collection. Closely bedded.
SD. 21	Drill hole No. 67-20, a vertical drill hole, 50 ft. diam., 75 ft. deep, the center of which bears N. 029° E., 161.1 ft. dist. from Cor. No. 1 of the SD 116 collection. Closely bedded.
SD. 22	Drill hole No. 67-24, a vertical drill hole, 50 ft. diam., 300 ft. deep, the center of which bears S. 029° E., 255.0 ft. dist. from Cor. No. 2 of the SD 116 collection. Closely bedded.
SD. 23	Drill hole No. 67-25, a vertical drill hole, 50 ft. diam., 300 ft. deep, the center of which bears S. 029° E., 255.0 ft. dist. from Cor. No. 2 of the SD 116 collection. Closely bedded.
SD. 24	Drill hole No. 67-26, a vertical drill hole, 50 ft. diam., 300 ft. deep, the center of which bears S. 029° E., 255.0 ft. dist. from Cor. No. 1 of the SD 116 collection. Closely bedded.
SD. 25	Drill hole No. 67-27, a vertical drill hole, 50 ft. diam., 300 ft. deep, the center of which bears S. 029° E., 310.8 ft. dist. from Cor. No. 2 of the SD 116 collection. Closely bedded.
SD. 26	Drill hole No. 67-28, a vertical drill hole, 50 ft. diam., 300 ft. deep, the center of which bears S. 029° E., 251.2 ft. dist. from Cor. No. 2 of the SD 116 collection. Closely bedded.
SD. 27	Geotextile Test Pit No. D-3, a pit 2 ft. wide, 4 ft. long & 12 ft. deep, the center of which bears S. 029° E., 107.9 ft. dist. from Cor. No. 1 of the SD 116 collection. Closely bedded.
SD. 28	Drill hole No. 67-29, a vertical drill hole, 50 ft. diam., 300 ft. deep, the center of which bears S. 029° E., 107.9 ft. dist. from Cor. No. 1 of the SD 116 collection. Closely bedded.

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## Mineral Survey Co., 2003

POLE	DESCRIPTION
D. 20	Bore Hole No. GC-10, a vertical drill hole, 50 ft. diam., 10 ft. deep, the center of which bears S. 01°00' E., 330.0 ft. dist. from Cor. No. 3 of the AD 103 affiliate. Clamshell borrow.
D. 21	Percolation Test Hole No. PT-4, a pit 2 ft. wide x 0 ft., long x 12 ft. deep, the center of which bears S. 02°27' E., 330.0 ft. dist. from Cor. No. 1 of the AD 103 affiliate. Clamshell borrow.
D. 22	Percolation Test Hole No. PT-5, a pit 2 ft. wide x 3 ft., long x 12 ft. deep, the center of which bears S. 02°27' E., 330.7 ft. dist. from Cor. No. 1 of the AD 103 affiliate. Clamshell borrow.
D. 23	Geotechnical Test Pit No. TD-2, a pit 2 ft. wide x 0 ft., long x 12 ft. deep, the center of which bears S. 02°27' E., 330.0 ft. dist. from Cor. No. 1 of the AD 103 affiliate. Clamshell borrow.
D. 24	Geotechnical Test Pit No. TD-3, a pit 2 ft. wide x 0 ft., long x 12 ft. deep, the center of which bears S. 02°27' E., 125.0 ft. dist. from Cor. No. 1 of the AD 103 affiliate. Clamshell borrow.
D. 25	Geotechnical Test Pit No. TD-4, a pit 2 ft. wide x 0 ft., long x 12 ft. deep, the center of which bears S. 02°27' E., 125.1 ft. dist. from Cor. No. 1 of the AD 103 affiliate. Clamshell borrow.
D. 26	Bore Hole No. GC-19, a vertical drill hole, 50 ft. diam., 10 ft. deep, the center of which bears S. 02°27' E., 145.0 ft. dist. from Cor. No. 6 of the AD 103 affiliate. Clamshell borrow.
D. 27	Percolation Test Hole No. PT-1, a pit 2 ft. wide x 0 ft., long x 12 ft. deep, the center of which bears S. 02°27' E., 107.2 ft. dist. from Cor. No. 6 of the AD 103 affiliate. Clamshell borrow.
D. 28	Percolation Test Hole No. PT-2, a pit 2 ft. wide x 0 ft., long x 12 ft. deep, the center of which bears S. 02°27' E., 234.0 ft. dist. from Cor. No. 6 of the AD 103 affiliate. Clamshell borrow.

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12  
**WELL**

D. 39  
 Geotechnical Test Hole D. PT-3, a pit 2 ft.  
 wide x 8 ft. long x 12 ft. deep, the center of  
 which bears S. 050°05' E., 277.5 ft. dist.  
 from Cor. D. 4 of the D. 110 collection.  
 Clean sand.

D. 40  
 Geotechnical Test Pit D. PT-4, a pit 2 ft.  
 wide x 8 ft. long x 12 ft. deep, the center of  
 which bears S. 050°05' E., 220.5 ft. dist.  
 from Cor. D. 4 of the D. 110 collection.  
 Clean sand.

D. 41  
 Drill hole D. 021-50, a vertical drill hole,  
 8 ft. dia., 100 ft. deep, the center of  
 which bears S. 71°00' E., 150.3 ft. dist.  
 from Cor. D. 3 of the D. 110 collection.  
 Clean sand.

D. 42  
 Drill hole D. 021-51, a vertical drill hole,  
 8 ft. dia., 100 ft. deep, the center of  
 which bears S. 61°01' E., 150.6 ft. dist.  
 from Cor. D. 3 of the D. 110 collection.  
 Clean sand.

**OTHER WELLS DESCRIPTIONS  
AND SUPPLEMENTAL DATA**

D. 43, D. 5003 W.C. 50 holes - Core, Sec. 1  
 and 7 are commenced with an electric post and  
 properly cased; Core, Sec. 3 and 4 were not  
 located. Lins 1-2 was found to be  
 S. 040°27' E., 590.00 ft. dist., instead  
 of S. 040°27' E., 600.02 ft. dist., as approved.  
 S. 040°27' E., 590.02 ft. dist., instead  
 of S. 040°27' E., 600.00 ft., as approved.  
 Cor. to secs. 22, 23, 24 and 27, T. 22 S.  
 D. 49 E., Mt. Diablo Quadrangle, Section Survey  
 December 1967, Surveyor, Survey Office  
 of the Contra Costa County Recorder, File No.  
 100029, August 20, 1969.

The earth survey pit between secs. 28  
 and 29, T. 22 S., D. 49 E., was found to be  
 S. 051°51' E., 2047.5 ft., instead of  
 S. 051°51' E., 2049.5 ft., as approved.

**FIELD ASSISTANTS**

NAME	CAPACITY
William F. Butler Geo Assessor C.C. Assessor	Translating Data/Check Data/Check

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Form 5003-1 Circular 1040 GSA GEN. REG.	UNITED STATES DEPARTMENT OF THE TREASURY BUREAU OF LAND MANAGEMENT	CERTIFICATE OF SURVEY
Date of Surveyor's Survey <b>William F. Rollin</b>		
Surveyor Certified That in accordance with an order received from the Bureau of Land Management dated August 6, 1938, I have surveyed the land described in the Surveyor's Survey of the tract of land known as the "Lands of the State of Mexico," Section 27, Township 22 S., Range 40 E., P.R. District, in the State of Mexico, on January 19, 1939.		
That survey, completed on January 19, 1939, was made pursuant to an order issued by the Bureau of Land Management, and in accordance with said order, the Bureau of Land Management has the authority to make such surveys and grants of land as may be necessary. The surveyor, district, location, and boundary lines are granted to the United States, and no portion of or interest therein shall be affected by the foregoing land survey.		
I Promise CERTIFY That the labor expended and expenses incurred were used for the benefit of the land or property described by the surveyor, and that the surveyor has been compensated for his services and costs in making the survey. The surveyor, district, location, and boundary lines are granted to the United States. No portion of or interest in, said land and improvements so granted to the surveyor has been or will be sold, leased, or otherwise disposed of except as the surveyor may otherwise direct.		
221 Court Street Elko, Nevada 89801 <i>W.H. F.M. R.</i> Signature of Surveyor		
CERTIFICATE OF APPROVAL		
Date of Surveyor's Survey <b>William F. Rollin</b>		
Date of Surveyor's Survey <b>Chief, Branch of Cadastre Survey</b>		
The foregoing land survey of section number 5003, to Elko County, Oregon, was surveyed on January 19, 1939, by William F. Rollin, in the State of Mexico, in accordance with the order of the Bureau of Land Management, dated August 6, 1938. Having been carefully examined and the necessary corrections made prior to final submission by the surveyor, the field notes and the surveyor's certificate are hereby approved.		
Chief, Branch of Cadastre Survey		
CERTIFICATE OF TRANSCRIPT		
Surveyor Certified That the foregoing summary of land survey of the above-described section number 5003, is a true copy of the original field notes.		
Chief, Branch of Cadastre Survey		
Title 43 U.S.C. section 1901, makes it a crime for persons knowingly and willfully to make or cause to be made any false statement or false, incorrect, or misleading transcription or impersonation of any written record maintained by the Bureau of Land Management.		

826 NY 23

Form 5020-10  
Revised 1964

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Owner Survey District  
5020  
Section  
Cerro  
Land Survey  
Cerro

Off the Survey of the Survey Class of record and address of claimant  
Atlas Practices, Inc.  
743 Maricopa Court, Suite #23  
Grand Junction, CO 81505

Section or the name of group of claims  
CR 162 R11T10S

DATE OF CLAIMED

DATE OF ACTIVATION	DATE				
	APPROVED	CONTRACT OWNER	CONTRACT CLO	CLERICAL OWNER	CLERICAL CLO
CR 162	8/8/85	8/20/85	8/20/85	8/20/85	8/20/85

LOCATION OF CLAIMS

Survey Number	Section			County
	Section	Township	Range	
27	22 S.	63 E.	El. Diablo	Garfield County, Colorado
			Survey made under direction of	
			August 21, 1985	
			Surveyor August 21, 1985	
			Witness August 21, 1985	

CPD 000-000

BOOK 202 PAGE 043

024 NO. 201

PAGE 202-1  
Date 1970  
Instrument 5000-10

District Survey Co. 1968

PG-1

This survey was made with a Remmels-Pickard Electronic Total Station, Model No. 1000. Serial No. 1650200201, which utilizes electronic horizontal and vertical circles that display reading directly in degrees, minutes directly in degrees, minutes, and seconds. All lines of sight were measured with this instrument which uses a laser beam to measure the distance from the instrument toward a point located at the point being measured. The slant dist. is reduced to hor. dist. within the instrument by an electronic compensating device and displays the hor. dist. direct to the nearest one thousandth of a ft.

The instrument was checked periodically with a base line of known length before and after this survey was completed and found to be in good adjustment during the time that this survey was completed.

Sacrifice referred to in this record were determined by the average of two hor. angle measurements, one with the telescope to the C.R. position and one with the telescope to the R.M. position. These angles were referred to the meridians by the following observations:

August 22, 1968 at Cor. No. 1 of the 50-102 affiliate, at latitude 39°40'40" N., and longitude 116°27'17" W., elevation approximately 6440 ft. above sea level, horizontals position of 20.19 sec. of meridian, and temperature of 72.8° F. The observations were observations on the sun for intervals of approximately one-half minute intervals, plus each with the telescope in the dir. position and rev. position, giving the horizontal angle right from the C.R. cor. sec. 27 T. 22 R. S. 49 E., R.R. Pebble Ranch and the zenith angle to the center of the sun.

Mean time of observation  
(120th meridian (P.S.T.) = 2:44:40 A.M.  
Declination of the sun at  
mean time of observation = 11°29'17.4" N.  
Mean zenith angle = 0°00'00" S.  
Mean horizontal angle right  
from the C.R. cor. sec. 27  
from the sun's center = 23°43'07"  
True meridian cor.  
sec. 27 T. 22 R.  
S. 49 E., R.R. Pebble Ranch. 8.61488401%

1700 hours based on 100 sec.

BOOK 202 PAGE 044

Mental Survey No. 1002

2001	<p>All items and components of site survey were run by direct reading except as noted.</p> <p>The complete documentation described at each site gave a uniform value of 17.29% H.</p> <p>DR NOT FOLLOWED</p> <p>(a) Cor. No. 1 of the DR 1002 activities.</p> <p>Set as alignment point, 30 lbs., long, 2 lbs. diam., 25 lbs., to the ground, with an alignment cap and, DR-1002-1-1002, from which</p> <p>The 1/4 sec. 10 ft. bet. 27 and 28, 1. 22 ft. 0. 09 ft. R. DR-1002-2, between 27 and 28. Slope 13° 45' v. 50.03 ft. dist. associated with an alignment point, 2 lbs. diam., 25 lbs., to the ground, surrounded by a rock border, 13 lbs., diam., with a drill, alignment cap.</p> <p>(b) local bearing objects or bearing trees available.</p> <p>Thomas S. 45°25'10" E. Center of road, 20 ft. wide. Thomas S. 45° E. and S. 45° W.</p> <p>Cor. No. 2.</p> <p>Set as alignment point, 30 lbs., long, 2 lbs. diam., 25 lbs., to the ground, with an alignment cap and, DR-1002-2-1002.</p> <p>(b) local bearing objects or bearing trees available.</p> <p>Thomas S. 45°04'40" E.</p>
211.	
200.00	

Survey Party No. 1003

SHEET	DESCRIPTION	ADDITIONAL
1	<p><b>Locality 1.</b></p> <p>Site of elevation point, 10 sec. from, 2 sec. from, 10 sec. to the ground, with no elevation on sec. SP-102-2-102.</p> <p>No local bearing objects or bearing trees available.</p> <p>Distance L. 40' E 10' S.</p> <p>Center of point, 10 ft. above base of CDP L. and L. CDP L.</p> <p><b>Locality 2.</b></p> <p>Site of elevation point, 10 sec. long, 1 sec. from, 10 sec. to the ground with no elevation on sec. SP-102-2-102.</p> <p>No local bearing objects or bearing trees available.</p> <p>Distance L. 40' E 10' S.</p> <p><b>Locality 3.</b></p> <p>Locality 1, and place of beginning.</p> <p>The 10 sec. elevation contains 1,000 acres.</p>	
<b>ADDITIONAL</b>		<b>ADDITIONAL</b>
		<p>This survey is limited to the 10 sec. and 10 sec. 27. 1. 22 sec. L. 10 L. El. Diablo Mountain.</p> <p>The survey of the 10 sec. will relate to identical with the respective locations as marked on the ground.</p> <p><b>DEPOSITIONS</b></p> <p>DRILL Hole No. 621-221, a vertical drill hole, 50 sec. deep, 17 ft. above the center of which there is 1 ft. 10 1/2 in. of sand. From Sec. 10, 1 of the 10 sec. collected. Collected hereinafter.</p> <p>DRILL Hole No. 67-2, a vertical drill hole, 50 sec. deep, 25 ft. above the center of which there is 1 ft. 7 1/2 in. 6 ft. 11 1/2 in. of sand. From Sec. 10, 1 of the 10 sec. collected. Collected hereinafter.</p>

(This page ends on next page)

BOOK 202 PAGE 046

POST	
Co. 3	Rectangular Test Pit Co. 3, c pits 2 ft. wide, 10 ft. long, 12 ft. deep, the center of which contains 3, 200 sq. ft., 116.3 ft. dist. from Co. 1, 100 ft. and 10 ft. off axis. Closely bedded.
ED. 0	8x11, 12 ft. diam., 200 ft. deep, the center of which bears 800 sq. ft., 112.3 ft. dist. from Co. 1, 100 ft. and 10 ft. off axis. Closely bedded.

OTHER SURVEY DESCRIPTIONS  
AND SUPPLEMENTAL DATA

Cor. to secos. 22, 23, 25 and 27, T. 22 R.  
S. 49 E., Mt. Diablo Reservation, Sutter County,  
California. Deed was recorded in the office  
of the Yolo County Recorder, File No. 600000,  
August 20, 1935.

FIELD ASSISTANTS

NAME	CAPACITY
William F. Remler Geo. Aspinwall U.C. Geology	Tracer Geo. Instructor Geo. Instructor

0-1000-1  
Division 100  
Survey 100

UNITED STATES  
DEPARTMENT OF THE CIVILIAN  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF APPROVAL

Date of Record Surveyor: January 18, 1963  
111112 P. Rostler

I, Robert Cawley, Then a member of an order accepted for the Bureau of Land Management  
dated August 21, 1963, I have carefully examined the survey of the area of Atlas Precinct, Range 10, Section 27, 10, 1963, having been personally measured and the notes taken  
and the field notes and field sketch made by 1st Lieut. Cawley, dated January 18, 1963.

This survey, completed on number 5003, has been prepared by me and others by methods and  
techniques as stated previously, were used under the Record of Surveyors for the Bureau of Land Management of  
the United States, and is a copy of the survey submitted in the foregoing field notes.

I, Robert Cawley, That the information and representations made above and to the best of my knowledge  
and belief are true and correct. I further declare that the information and representations made above  
and believe are fully stated in my report. The observations, except bearings, and corrected values are reported to  
full decimal. No portion of, or reference to, said notes and representations as contained in the notes has been re-  
duced to the extent of approximations upon any other sheet.

421 Court Street  
Erie, Pennsylvania  
*William J. Mull*  
Regional Office Manager

CERTIFICATE OF APPROVAL

Date: January 7, 1963  
Name: Robert Cawley  
Position: Land Surveyor  
Address: 421 Court Street  
Date: January 7, 1963

The foregoing field notes of record survey number 5003, in Erie County,  
Date: January 18, 1963 Number: 111112 P. Rostler Received, in the name of Robert Cawley,  
under order dated August 21, 1963, having been carefully examined and the observations  
and corrections made prior to their submission by the surveyor, the field notes and the surveyor's sketch  
are hereby approved.

*Robert E. Bland* Chief, Bureau of Geological Survey  
Instrumental Equipment

CERTIFICATE OF RECEIPT

I, Robert Cawley, That the foregoing notes of field notes of the above-described record survey  
number 5003, is a true copy of the original field notes.

*Robert E. Bland* Chief, Bureau of Geological Survey  
Instrumental Equipment

18 U.S.C. section 1341, makes it a crime for any person knowingly and willfully to cause to any instrument of  
justice to be used in any manner to defraud the United States. By making or transmitting any statement in any manner which  
is false, Robert Cawley, does hereby declare that he has not committed any offense against the United States.  
Dated: January 18, 1963

BOOK 202 PAGE 048

FARM BOUNDARY  
SURVEY FORM

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD OFFICE

Current Surveyor  
5007  
Date  
Cape Coral  
Location  
Florida

On the Survey of the Surveyor's Name and address of claimant:  
Atlas Products, Inc.  
701 Northgate Court, Suite 800  
Grand Junction, CO 81501

Reason for the Survey of record:

AS 2003

DATES OF CLAIMS

DATES OF CLAIMS	DATE			
	LOCATED	EXPOSED	EXCAVATED	TYPE
AS 2003	8/20/03	8/20/03	8/20/03	US 24616

LOCATION OF CLAIMS

Survey Number	Section	Township
20	22 R.	49 E.
Survey recorded		Date of Survey Verified
August 21, 2003		Utilities F. Rodriguez

GPO : 2003 : 1600 - 1000

BOOK 202 PAGE 049

Record Survey No. 1002	
Post	<p>This survey was made with a Sokkia-Pickard Electronic Total Station, Serial No. 1002, Series No. 10000000201, which utilizes electronic horizontal and vertical circles that display measurements directly in feet and yards. The instrument also displays directly in degrees, minutes, and seconds.</p> <p>All lines of this survey were measured with this instrument which uses a laser beam to measure the distance from the instrument to a reflector located at the point to be measured. The slope dist. is reduced to hor. dist. while the instrument by an electronic computer converts and displays the hor. dist. directly in feet and yards or in units of 0 ft. The instrument was tested and calibrated on a base line of known length before and after this survey was completed and found to be in good adjustment during the time that this survey was conducted.</p> <p>Distances referred to in this record were determined by the instrument in direct mode. Distances with the telescope in the air, position, and con with the telescope to the hor. mer. These angles were referred to the meridians by the following observations:</p> <p>August 22, 1988 at Cor. No. 1 of the 48 300 collsite, at latitude <math>35^{\circ}44'12''</math> N., and longitude <math>116^{\circ}27'12''</math> E., elevation approximately 6000 ft. above sea level, barometric pressure of 29.91 in. Hg., and temperature 65°F. I made a series of eight observations on the sun for azimuths at approximately one-half hour intervals, four each with the telescope to the air, position and con positions, resulting in the horizontal angle right from #1 cor. sec. 27, T. 22 N., R. 49 E., Mt. Diablo Mts., and zenith angle to the center of the sun.</p> <p>From the first observation (1200 meridians (P.S.T.)) = <math>7:24:00</math> A.M.      Declination of the sun at      cessation of observation = <math>19^{\circ}32'34.9''</math>      Right ascension of the sun at      cessation of observation = <math>04^{\circ}17'03.3''</math>      Mean horizontal angle right      from the #1 cor. sec. 27,      T. 22 N., R. 49 E.,      M.D.M. to the sun's      center = <math>22^{\circ}41'03.3''</math>      True bearing to #1 cor. sec.      27, T. 22 N., R. 49 E.,      Mt. Diablo Mts. = <math>0.51^{\circ}21'23.7''</math>.</p> <p>The measured hor. angle right at Cor. No. 1 of 48 300 collsite of this survey, with reference to the #1 cor. sec. 27, T. 22 N., R. 49 E., Mt. Diablo Mts., is <math>7:24:11''</math>. The resulting bearing of this line is S. <math>46^{\circ}04'24''</math> E.</p> <p>(This page is blank on left side)</p>

BOOK 202 PAGE 050

General Survey No. 202		
4001		All items and components of cable survey case set by direct methods subject to control. The respective certificates describing each case, give a certificate value of 1742* U.
		In 202, Eq. 1 of the 50 200 millimeter set on aluminum post, 10 feet, long, 2 feet diam., 10 lbs., to the ground, when no obstruction was used. 8A-202-1-C207. From which Tens 1/4 sec. exp. 1000. diam. 27 and 28. T. 22 U. 0. 0. 00 L. 0. 00. White Zinc. Case B. 6000*13* U. 0. 00. 0. 0. dist. equipped with a wood post and steel base with U.L.S. Top end. 1/4 sec 27 to case Tens.
		The set, of bars, 22, 23, 24 and 25, T. 22 U. 0. 0. 00 L. 0. 00. White Zinc. Case B. 6000*13* U. 0. 00. 0. 0. dist. equipped with a aluminum post, 2 feet diam., 8 lbs., when the ground, surrounded by a rock mass, 10 lbs. diam., with a wood aluminum cap.
		In local bearing objects or bearing trees available. Thomas S. 447-0720* U.
402.		Center of road, 10 ft. wide, between S. 502 U. and S. 503 U.
403.00		Eqv. Eq. 2.
		Set on aluminum post, 10 feet, long, 2 feet diam., 24 lbs., to the ground, with no obstruction was used. 8A-202-7-C207
		In local bearing objects or bearing trees available. Thomas S. 45-23*13* U.

BOOK 202 PAGE 051

Survey Party No. 202

Date 1960  
Scale 1:24,000

POINT					
201.00	<p><b>COR. D. 3.</b></p> <p>Set in aluminum post, 10 lbs., long, 2 lbs. dia., 24 lbs. to the ground, with an elevation esp. mark. 43-309-3-6207.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thomas G. 02854*137° S.</p>				
202.	<p>Center of road, 13 ft. wide, between L. 770 E. and S. 770 W.</p>				
203.00	<p><b>COR. D. 4.</b></p> <p>Set in aluminum post, 10 lbs., long, 2 lbs. dia., 24 lbs. to the ground, with an elevation esp. mark. 43-309-4-6207.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thomas G. 02854*137° S.</p>				
203.00	<p><b>COR. D. 1.</b> and place of beginning.</p> <p>The 43-309 ellipsis contains 6,000 acres.</p> <hr/> <p style="text-align: center;"><b>ACRES</b></p> <p style="text-align: center;">Acres</p> <p>Total area, 43-309 ellipsis — 6,000</p> <hr/> <p><b>LOCATION</b></p> <p>This survey is located to the SW 1/4 sec. 23, T. 22 D., R. 09 E., Mt. Diablo Range. The corner of the 43-309 ellipsis is located with its respective locations as marked on the ground.</p> <p><b>OWNER'S DESCRIPTION</b> <b>AND SUPPLEMENTAL DATA</b></p> <p>Cor. to secs. 22, 23, 26 and 27, T. 22 D., R. 09 E., Mt. Diablo Range, Contra Costa County, California. Recovery record was recorded to the office of the Contra Costa County Recorder, File No. 160029, August 20, 1960.</p> <hr/> <p><b>FIELD ASSISTANTS</b></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; width: 50%;">NAME</th> <th style="text-align: center; width: 50%;">CAPACITY</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">William F. Reutter Geo. Registered U.S. Army</td> <td style="text-align: center;">Trunk Team Chairman Chairman</td> </tr> </tbody> </table>	NAME	CAPACITY	William F. Reutter Geo. Registered U.S. Army	Trunk Team Chairman Chairman
NAME	CAPACITY				
William F. Reutter Geo. Registered U.S. Army	Trunk Team Chairman Chairman				

(This page contains 000 words)

BOOK 202 PAGE 052

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
CENSUS BUREAU  
**CERTIFICATE OF APPROVAL**

Date of Return Surveyor: William F. Miller Date: January 18, 1928

I HEREBY CERTIFY That a plan of land described in my Bureau of Land Surveyor's Office, dated August 21, 1923, has been submitted for survey by the Office of the Surveyor General, U.S. Bureau of Land Surveyor, San Francisco, California, and is now being processed.

Location: Atlas Properties Estate, Inc., 703 Court Street, San Francisco, CA 94103  
 Description: 22.000000 acres  
Section: 20  
Township: 22 N.  
Ridge: 69 E.  
Section: 20  
Surveyor: William F. Miller

The survey, described as section 20, has been examined by me and is found to be correct and true. The Bureau of Land Surveyor has issued a certificate of accuracy to the surveyor. The survey is now considered valid and is to be used for all purposes.

I HEREBY CERTIFY That the land described and represented above is free from all encumbrances and is suitable for the purposes of the land or property described above. The surveyor, surveyor, location, and described area are specified in this certificate. No portion of, or interest in, such land or property is attached to this claim has been established or suggested prior to this date.

421 Court Street  
William F. Miller  
 San Francisco, California  
(Signature)

**CERTIFICATE OF APPROVAL**

Office: Bureau of Land Surveyors  
 Location: San Francisco, California  
 Date: February 7, 1928

The foregoing field notes of original survey number 5007, to the Bureau of Land Surveyors, San Francisco, California, on the date of January 18, 1928, by Surveyor William F. Miller, under order dated August 21, 1923, having been carefully examined and the necessary corrections made prior to their transcription by the surveyor, the field notes and the surveyor's certificate are hereby approved.

Paul C. Blood Chief, Branch of Cadastral Survey  
(Signature)

**CERTIFICATE OF TRANSCRIPT**

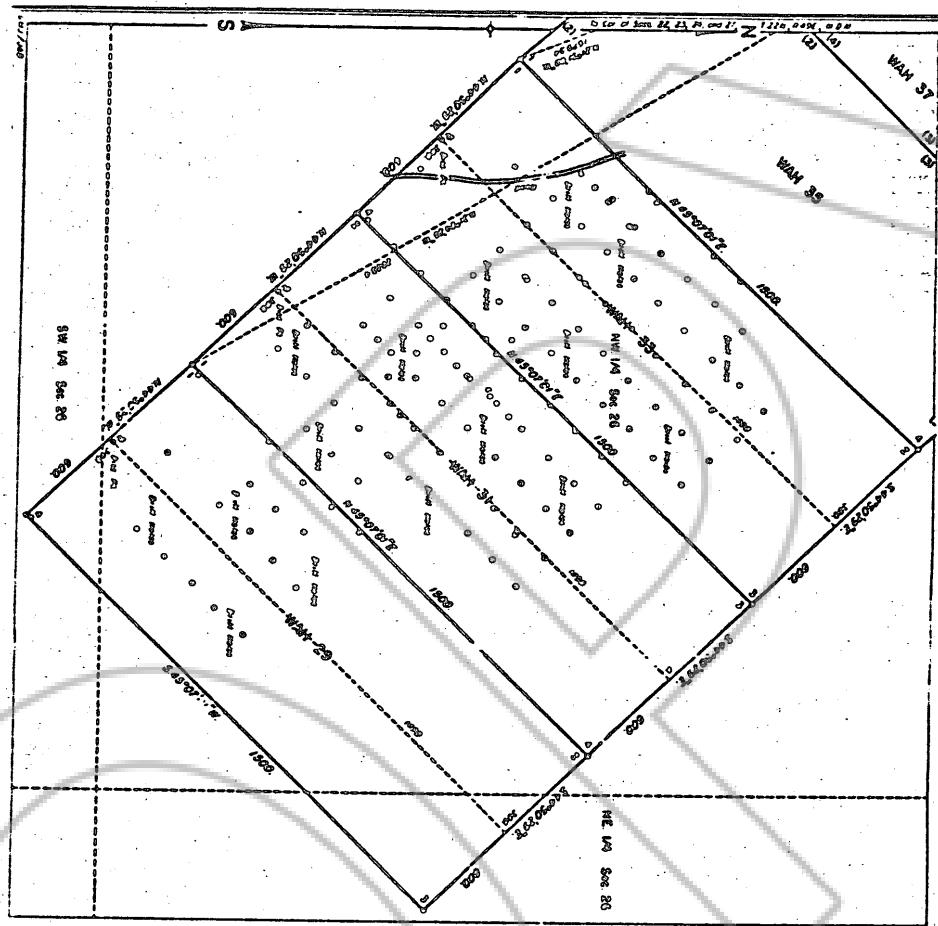
I HEREBY CERTIFY That the foregoing transcript of field notes of the above-described original survey number 5007 is a true copy of the original field notes.

Paul C. Blood Chief, Branch of Cadastral Survey  
(Signature)

THIS IS A U.S. GOVERNMENT PUBLICATION AND IS FOR OFFICIAL USE ONLY. IT MAY NOT BE SOLD, LEASED, OR RENTED, OR USED FOR ANY COMMERCIAL PURPOSE.

624 RV 2

BOOK 202 PAGE 053



MINERAL SURVEY  
No. 5004  
NEVADA

Sheet No. 1 of 2 Sheets

43750  
BOOK 2 PAGE 054

12-A-29

NEVADA  
H 66460

S. 1/4

Sec. 22

SW 1/4 Sec. 23

MINERAL SURVEY  
No. 5004  
NEVADA

Sheet No. 2 of 2 Sheets

CLAIM OF  
ATLAS PRECIOUS METALS, INC.

KNOWN AS THE  
WAH 29, WAH 31, WAH 33, WAH 35,  
WAH 37 AND WAH 39 LODES

SITUATE IN  
Sec. 22, Twp. 26 S., R. 42 E., M.D.M.

EUREKA COUNTY

UNIONVILLE MINING DISTRICT

Lat.  $39^{\circ}45'03''$  N., Long.  $115^{\circ}26'28''$  W.  
S1 Cor. No. 2, WAH 38 Lode

Mean Magnetic Declination, 16°30' East.

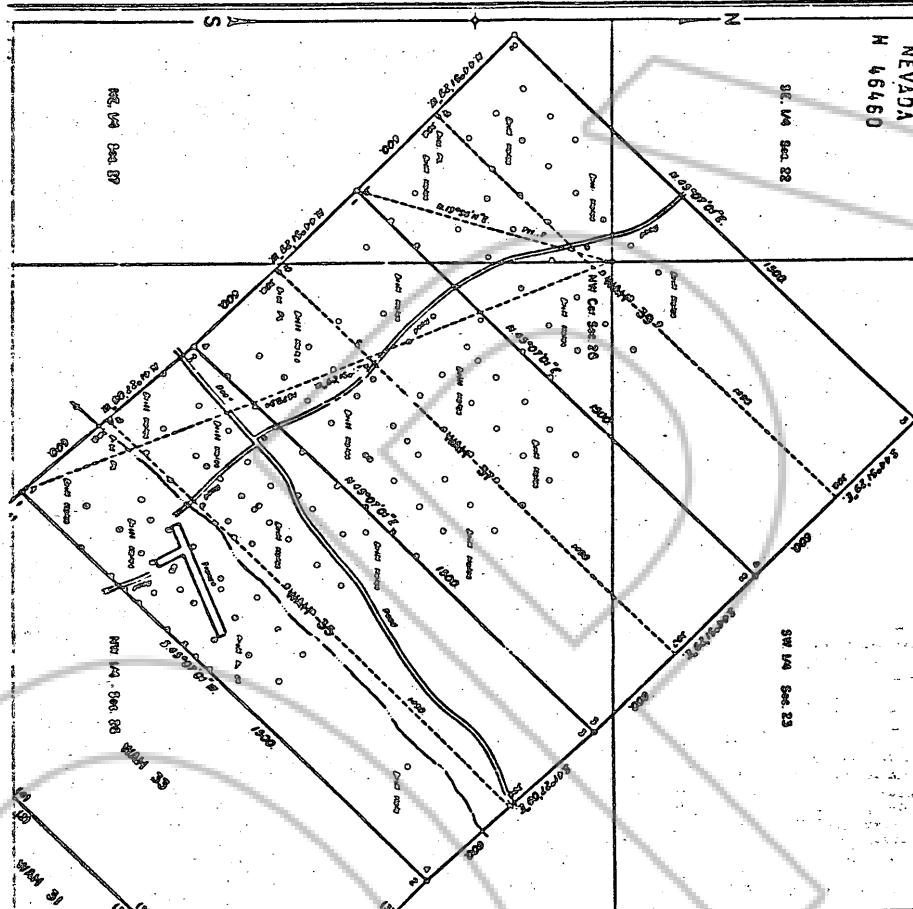
Surveyed, April 3 to April 5, 1883,  
By James H. Ladd, Mineral Surveyor.

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
February 3, 1970

I hereby certify that this plan of Mineral  
Lodes No. 5004, hereto attached, is a true representation  
of the true nature of and bearing of the several veins  
described and depicted.

*Israel E. Blend*  
Engt., Bureau of Land Management



BOOK 202 PAGE 055

03454 N  
VOL 1

MINERALS SURVEY

No. 5005  
NEVADA

CLAIM OF  
ATLAS PRECIOUS METALS, INC.

KNOWN AS THE  
AM 107, AM 108, AM 109, AM 110,  
AM 116 and AM 117 Subplots

SITUATE IN

Secs. 26 and 27, T. 22 N., R. 49 E., M.D.M.

EUREKA COUNTY

Unincorporated District

Lat.  $38^{\circ}48'05''$  N., Long.  $115^{\circ}26'00''$  W.

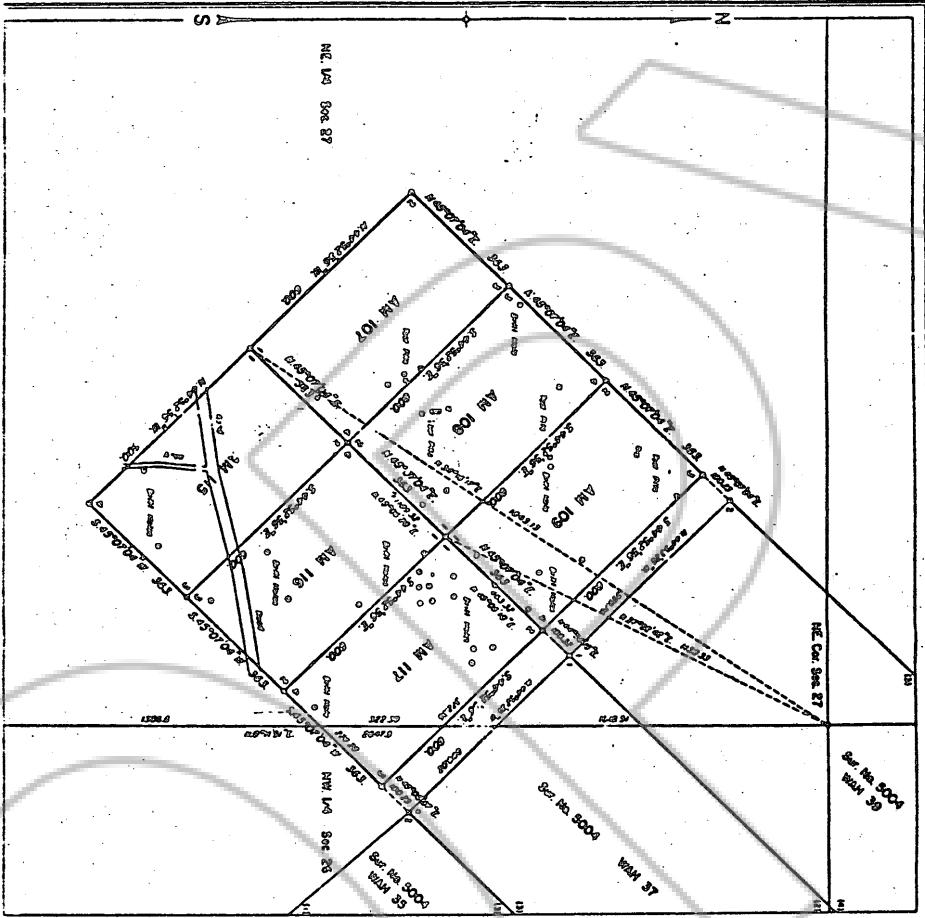
SE NE Cor. Sec. 27, T. 22 N., R. 49 E., M.D.M.

Scale 1:24,000  
1000  
500  
0  
500  
1000  
Foot

Mean Magnetic Declination,  $11^{\circ}00'$  East

Burned, August 20 to August 22, 1919,

By William F. Mueller, Mineral Surveyor.



BOOK 202 PAGE 056

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Cust. Bureau of Geological Survey

Frank E. Blood

February 7, 1900

I hereby certify that the plan of Mineral  
Survey No. 5005 Nevada, is entirely conformable  
to the filing plan of said survey which has been  
examined and approved.

REVAD:  
H 46450

MINERAL SURVEY  
NO. 5006  
NEVADA

CLAIM OF  
ATLAS PRECIOUS METALS, INC.

KNOWN AS THE  
AM 162 Mineite

SITUATE IN

Sec. 27, T. 38 N., R. 40 E., M.D.M.

EUREKA COUNTY

Unknown Mining District

Lat. 39°44'40"N., Long. 110°27'17"W.  
At Cor. No. 1, AM 162 Mineite

Scale  
FOOT  
Mile Magnetic Declination, 11°00' East.

Surveyed, August 21 to August 22, 1905,  
By William F. Mueller, Mineral Surveyor.

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Act, March 3, 1891  
I hereby certify that this plan of Mineral  
Survey No. 5006, Nevada, is strictly conformable  
to the field notes of two surveys which have been  
examined and approved.

Lael E. Blend  
Chief, Bureau of Land Management

BOOK 202 PAGE 057

624 RW 2

MINERAL SURVEY

NO. 5007

NEVADA

CLAIM OF  
ATLAS PRECIOUS METALS, INC.

KNOWN AS THE  
AM 200 Millile

SITUATE IN

BRADY, N. D., 40 E., M.D.M.

Eureka County

Unhorn Mining District

Lat. 38° 44' 30" N., Long. 109° 21' 23" W.

81 Ctr. No. 1, A.M. 200 Millile

Scale 1:64,000  
Mile  
Foot

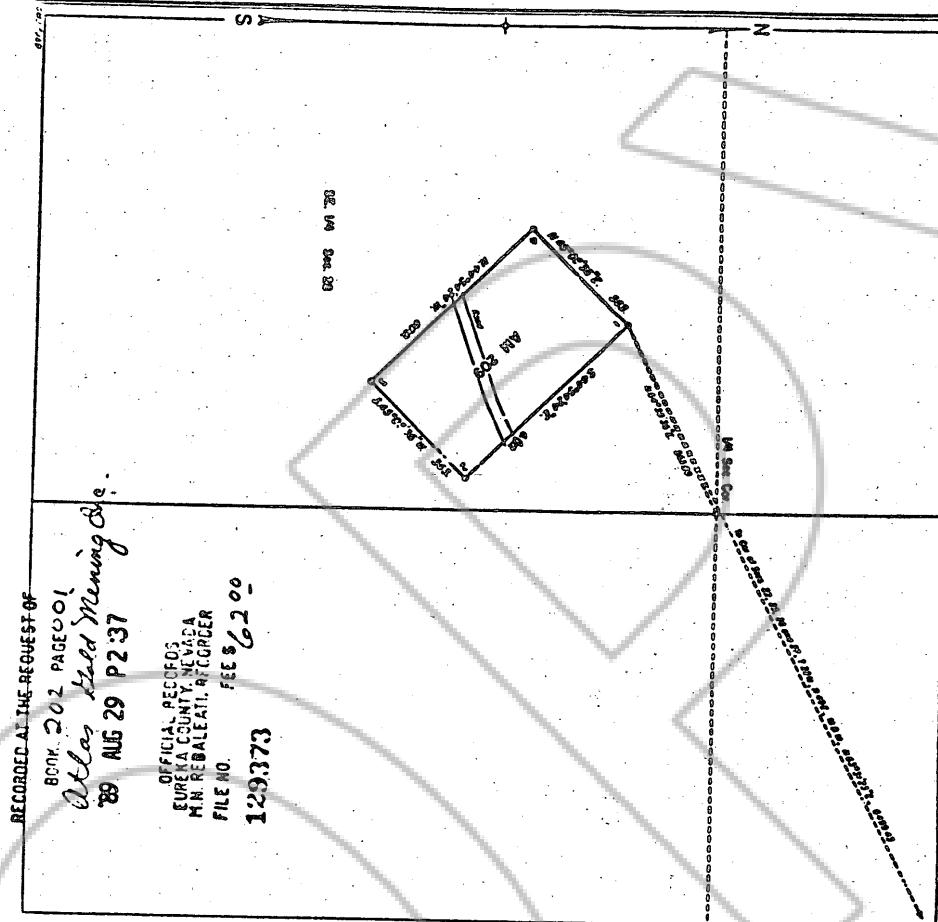
Nevada  
BOOK 202 PAGE 058

H 46460

RECORDED AT THE REQUEST OF

CLARK COUNTY CLERK'S OFFICE

BOOK 202 PAGE 058  
FILE NO. 129373  
DUE 2021 MARCH 29 P237  
FEE \$ 2.00



STATE LAND SURVEYOR  
EUREKA COUNTY, NEVADA  
IN REALESTATE, COGGER  
FILE NO. 129373  
BOOK 202 PAGE 058  
DUE 2021 MARCH 29 P237  
FEE \$ 2.00

UNITED STATES DEPARTMENT OF THE INTERIOR

GENERAL LAND OFFICE

MINES AND MINERALS

FRIDAY, 21 AUGUST 1903

I hereby certify that this plan of Mineral  
Survey No. 5007, Nevada, is entirely conformable  
to the true colors of said Survey District  
and contains no errors due to carelessness  
or want of knowledge.

Clark E. Blodell