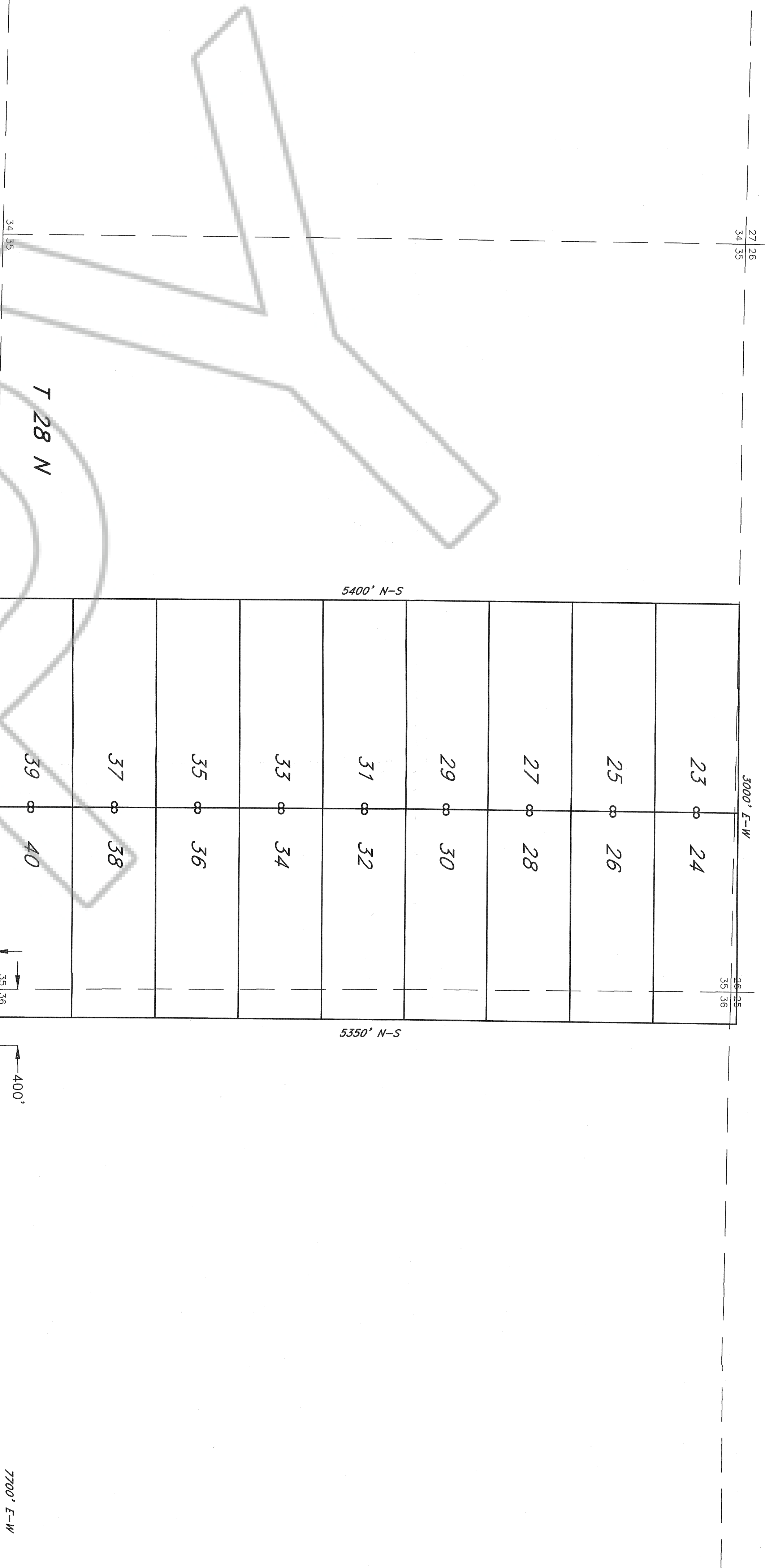


R 47 E



LOCATOR:  
PLACER DOME EXPLORATION, INC.,  
240 South Rock Blvd., Suite #1117  
Reno, NV 89502

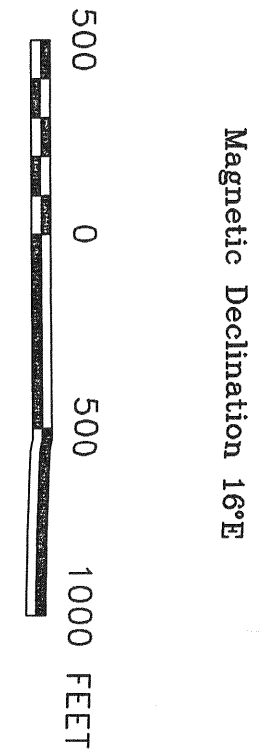
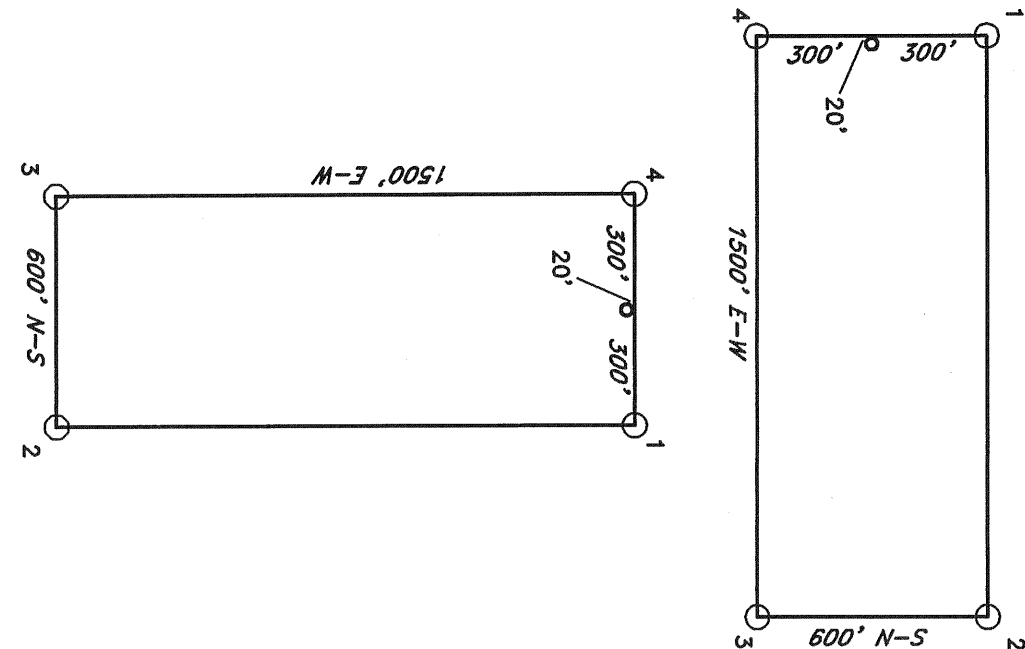
LOCATION:  
Sections 25, 26 35, 36 T28N, R47E MDBM,  
Lander County, Nevada  
Projected Sections 1, 12, 13 T27N, R47E MDBM,  
Lander County, Nevada  
Section 31 T22N, R48E MDBM, Lander County, Nevada  
Sections 6, 7, 17, 18 T27N, R48E MDBM,  
Lander County, Nevada

TIE POINT:  
The NE corner of PH 42 is located approximately  
50' North and 400' East of the NW corner of  
Section 1, T27N, R47E MDBM  
Lander County, Nevada  
The NW corner of PH 94 is located approximately  
6550' South and 4500' East of the NW corner of  
Section 1, T27N, R47E MDBM  
Lander County, Nevada  
The SE corner of PH 40 is located approximately  
The NW corner of PH 42 is located approximately  
Section 1, T27N, R47E MDBM  
Lander County, Nevada

LOCATION DATES:  
09/21/98 PH 23-40, 42-73  
09/22/98 PH 74-92  
09/23/98 PH 93-119  
09/26/98 PH 41

NOTES:  
Location Monuments are 20' in from end line.  
All monuments are 2" x 2" x 4' long wooden,  
posts with scribed metal flags.  
All claims are 1500' x 600', except  
PH 72, 73, 86, 92 are 300' x 1500' and  
P41 is 400' x 1500'

TYPICAL CLAIM:



|                                                 |                     |              |            |
|-------------------------------------------------|---------------------|--------------|------------|
| PH 23-119                                       |                     |              |            |
| LODE MINING CLAIMS                              |                     |              |            |
| Scale: 1"=500'                                  | Located: 9/21-23/98 | Drawn By: GH | Revised:   |
| October 26, 1998                                |                     |              |            |
| By: NORTH AMERICAN EXPLORATION, INC.            |                     |              |            |
| 1315 Greig St., Suite 107, Sparks, Nevada 89431 |                     |              | Map 1 of 2 |



R 47 E R 48 E

7700' E-W

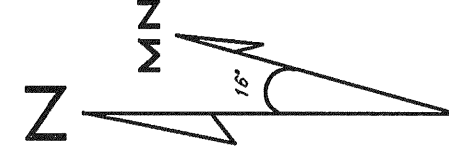
| 43 |    | 44 |    | 45 |    | 46 |    | 47 |    |
|----|----|----|----|----|----|----|----|----|----|
|    |    |    |    |    |    |    |    |    |    |
| 53 | 55 | 57 | 59 | 61 | 63 | 65 | 67 | 69 | 71 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 52 | 54 | 56 | 58 | 60 | 62 | 64 | 66 | 68 | 70 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |
| 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  | 8  |

|           |    |           |    |          |    |               |    |
|-----------|----|-----------|----|----------|----|---------------|----|
| 4200' E-W |    | 1450' N-S |    | 100' E-W |    | 300' 200' E-W |    |
| 87        | 88 | 89        | 90 | 91       | 92 | 93            | 94 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 86        | 87 | 88        | 89 | 90       | 91 | 92            | 93 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 85        | 86 | 87        | 88 | 89       | 90 | 91            | 92 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 84        | 85 | 86        | 87 | 88       | 89 | 90            | 91 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 83        | 84 | 85        | 86 | 87       | 88 | 89            | 90 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 82        | 83 | 84        | 85 | 86       | 87 | 88            | 89 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 81        | 82 | 83        | 84 | 85       | 86 | 87            | 88 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 80        | 81 | 82        | 83 | 84       | 85 | 86            | 87 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 79        | 80 | 81        | 82 | 83       | 84 | 85            | 86 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 78        | 79 | 80        | 81 | 82       | 83 | 84            | 85 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 77        | 78 | 79        | 80 | 81       | 82 | 83            | 84 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |
| 76        | 77 | 78        | 79 | 80       | 81 | 82            | 83 |
| 8         | 8  | 8         | 8  | 8        | 8  | 8             | 8  |

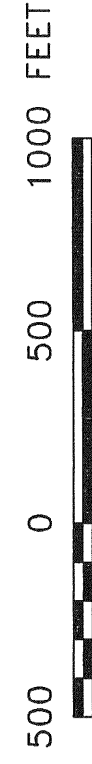
|           |    |           |     |           |     |           |     |
|-----------|----|-----------|-----|-----------|-----|-----------|-----|
| 4500' N-S |    | 4500' N-S |     | 4500' N-S |     | 4500' N-S |     |
| 94        | 96 | 98        | 100 | 102       | 104 | 105       | 106 |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 93        | 95 | 97        | 99  | 101       | 103 | 104       | 105 |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 92        | 94 | 96        | 98  | 100       | 102 | 103       | 104 |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 91        | 93 | 95        | 97  | 99        | 101 | 102       | 103 |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 90        | 92 | 94        | 96  | 98        | 100 | 101       | 102 |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 89        | 91 | 93        | 95  | 97        | 99  | 100       | 101 |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 88        | 90 | 92        | 94  | 96        | 98  | 99        | 100 |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 87        | 89 | 91        | 93  | 95        | 97  | 98        | 99  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 86        | 88 | 90        | 92  | 94        | 96  | 97        | 98  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 85        | 87 | 89        | 91  | 93        | 95  | 96        | 97  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 84        | 86 | 88        | 90  | 92        | 94  | 95        | 96  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 83        | 85 | 87        | 89  | 91        | 93  | 94        | 95  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 82        | 84 | 86        | 88  | 90        | 92  | 93        | 94  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 81        | 83 | 85        | 87  | 89        | 91  | 92        | 93  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 80        | 82 | 84        | 86  | 88        | 90  | 91        | 92  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 79        | 81 | 83        | 85  | 87        | 89  | 90        | 91  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 78        | 80 | 82        | 84  | 86        | 88  | 89        | 90  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 77        | 79 | 81        | 83  | 85        | 87  | 88        | 89  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 76        | 78 | 80        | 82  | 84        | 86  | 87        | 88  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 75        | 77 | 79        | 81  | 83        | 85  | 86        | 87  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 74        | 76 | 78        | 80  | 82        | 84  | 85        | 86  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 73        | 75 | 77        | 79  | 81        | 83  | 84        | 85  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 72        | 74 | 76        | 78  | 80        | 82  | 83        | 84  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 71        | 73 | 75        | 77  | 79        | 81  | 82        | 83  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 70        | 72 | 74        | 76  | 78        | 80  | 81        | 82  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 69        | 71 | 73        | 75  | 77        | 79  | 80        | 81  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 68        | 70 | 72        | 74  | 76        | 78  | 79        | 80  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 67        | 69 | 71        | 73  | 75        | 77  | 78        | 79  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 66        | 68 | 70        | 72  | 74        | 76  | 77        | 78  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 65        | 67 | 69        | 71  | 73        | 75  | 76        | 77  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 64        | 66 | 68        | 70  | 72        | 74  | 75        | 76  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 63        | 65 | 67        | 69  | 71        | 73  | 74        | 75  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 62        | 64 | 66        | 68  | 70        | 72  | 73        | 74  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 61        | 63 | 65        | 67  | 69        | 71  | 72        | 73  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 60        | 62 | 64        | 66  | 68        | 70  | 71        | 72  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 59        | 61 | 63        | 65  | 67        | 69  | 70        | 71  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 58        | 60 | 62        | 64  | 66        | 68  | 69        | 70  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 57        | 59 | 61        | 63  | 65        | 67  | 68        | 69  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 56        | 58 | 60        | 62  | 64        | 66  | 67        | 68  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 55        | 57 | 59        | 61  | 63        | 65  | 66        | 67  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 54        | 56 | 58        | 60  | 62        | 64  | 65        | 66  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |
| 53        | 55 | 57        | 59  | 61        | 63  | 64        | 65  |
| 8         | 8  | 8         | 8   | 8         | 8   | 8         | 8   |

T 28 N

Lander Co.  
Eureka Co.



Magnetic Declination 16°E



LOCATOR:

PLACER DOME EXPLORATION, INC.  
240 South Rock Blvd., Suite #117  
Reno, NV 89502

LOCATION:

Sections 25, 26, 35, 36, T28N, R47E MDBM,  
Lander County, Nevada  
Projected Sections 1, 12, 13, T27N, R47E MDBM,  
Lander County, Nevada  
Sections 1, 12, 13, T28N, R47E MDBM, Lander County, Nevada  
Sections 6, 7, 17, 18, T27N, R48E MDBM,  
Lander County, Nevada

TIE POINT:

The NE corner of PH 42 is located approximately  
50' North and 400' East of the NW corner of  
Section 1, T27N, R47E MDBM,  
Lander County, Nevada.  
The NW corner of PH 94 is located approximately  
6550' South and 4500' East of the NW corner of  
Section 1, T27N, R47E MDBM,  
Lander County, Nevada.  
The SE corner of PH 40 is located approximately  
0' North and 200' East of the NW corner of  
Section 1, T27N, R47E MDBM,  
Lander County, Nevada.

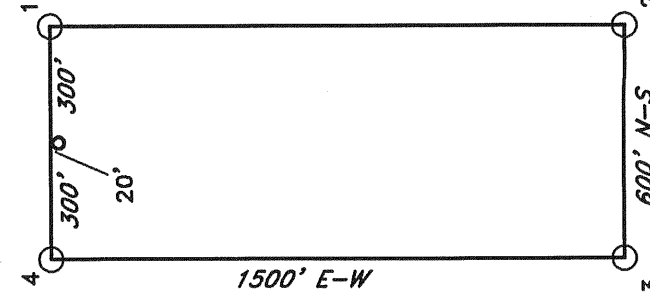
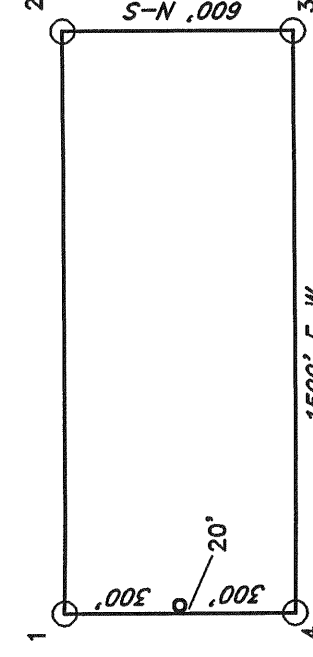
LOCATION DATES:

09/21/98 PH 23-40, 42-73  
09/22/98 PH 74-92  
09/23/98 PH 93-119  
09/26/98 PH 41

NOTES:

Location Monuments are 20' in from and line.  
All monuments are 2" x 2" x 4' long wooden  
posts with scribed metal tags.  
All elevations are 1500' x 600', except  
PH 72, 73, 86, 92 are 300' x 1500' and  
P41 is 400' x 1500'.

TYPICAL CLAIM:



|                                                |                     |
|------------------------------------------------|---------------------|
| PH 23-119                                      |                     |
| LODE MINING CLAIMS                             |                     |
| Scale: 1"=500'                                 | Located: 9/21-23/98 |
| October 26, 1998                               | Drawn By: GH        |
| Revised:                                       |                     |
| By: NORTH AMERICAN EXPLORATION, INC.           |                     |
| 1315 Greg St., Suite 107, Sparks, Nevada 89431 |                     |
| Map 2 of 2                                     |                     |

FILED IN THE REQUEST OF  
on 10/30/98, 1998, Nevada, Nevada  
RECORDS OF EUREKA COUNTY, NEVADA  
FILE NO. 171385

Map 2 of 2