

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREDY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-329

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 3670' 549°W FROM the NE corner of Sec 24 T24N TOWNSHIP 24N RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NE, NW, SE, & SW 1/4's of Sec 24 T24N R50E MOH. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N2°24'30"W DIRECTION, AND 1480 FEET IN A/AN S2°24'30"E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

Peter C. Vih
WITNESS

BY B. J. M. M.
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 383

87 JUN 25 9:11

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
T.M. REBALEATI, RECORDER
FILE NO. 109158
FEE \$ 5.75

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-330.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 3270' S 42.5° W
FROM the NE corner of Sec 24, TOWNSHIP 24N,
RANGE 5DE, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE HDM.
NE & SE 1/4's Sec 24 T4N, R50E
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N2°24'30"W
DIRECTION, AND 1480 FEET IN A/AN S2°24'30"E DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

Peter G. Vili
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 384

87 JUN 25 9:11

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.M. RESALEATI, RECORDER
FILE NO. 109159
FEE \$ 5.75

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-331.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2880' S 34° W FROM the NE corner of Sec. 24, TOWNSHIP 24N, RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 24 T24N R50E MDH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/N N1°24'30"W DIRECTION, AND 1480 FEET IN A/N S2°24'30"E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Viker

BY B.J.Mh
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 385

87 JUN 25 9:11

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.H. REBALEATI, RECORDER
FILE NO. 109160
FEE \$ 5.75

109161

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-332.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2540' S23°W FROM the NE corner Sec 24, TOWNSHIP 24N RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 24 T24N R50E HOM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N2°24'30"W DIRECTION, AND 1480 FEET IN A/AN S2°24'30"E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vili

BY B.J. M.
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 386

87 JUN 25 A 9:11

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
CLERK, REALEATI, RECORDFR
FILE # 109161
FEE \$ 5.75

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-733.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 7380' S 10° W FROM the NE corner Sec 24, TOWNSHIP 24 N, RANGE 50 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NE 1/4 SE 1/4 Sec 24 T24N R50E HOM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N 2° 24' 30" W DIRECTION, AND 1480 FEET IN A/AN S 2° 24' 30" E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Pat G. Vile

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 387

87 JUN 25 A 9:11

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.H. REDALE, JR. RECORDER
FILED 109162
FEE \$ 5.75

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-334

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2330 54.5° E FROM the NW corner of Sec 19, TOWNSHIP 24N, RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NE and SE 1/4's of Sec 24, T24N, R50E and NW 1/4 SW 1/4's of Sec 19, T24N, R50E, HDN. FROM THIS DISCOVERY MONUMENT, THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N2°24'30"W DIRECTION, AND 1480 FEET IN A/AN S2°24'30"E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

Peter G. Vihar
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 388

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.R. RESALE & RECORDER
FILE NO. 109163
FEE \$ 5.75

109164

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-335.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2430' S 19° E
FROM the NW corner Sec 19, TOWNSHIP 24 N,
RANGE 51 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NW 1/4 Sec 19 T24N R51E HOM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N 2° 24' 30" W
DIRECTION, AND 1480 FEET IN A/AN S 2° 24' 30" E DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS

Leah G. Viker

BY

AGENT

B.J. Mah

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 389.

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.N. REALEATI, RECORDER
FILE NO. 109164
FEE \$ 5.75

BOOK 158 PAGE 389

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-336

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2670' S 21° E FROM the NW corner Sec 19, TOWNSHIP 24N, RANGE 51E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NW 1/4 SW 1/4 Sec 19 T24NR51E MDH. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N 2° 24' 30" W DIRECTION, AND 1480 FEET IN A/AN S 2° 24' 30" E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

Peter G. Vike
WITNESS

BY B.J. Mh
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 390

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
CLERK OF COUNTY RECORDS
FILE NO. 109165
FEE \$ 5.75

109166

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-337

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1600' S 47° W
FROM the NE corner Sec 23, TOWNSHIP 24N,
RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 23 T24N R50E HOM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N1°24'30"W
DIRECTION, AND 1480 FEET IN A/AN S2°24'30"E DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Viki

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 391

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALEATI, RECORDER
FILE NO. 109166
FEE \$ 5.75

BOOK 158 PAGE 391

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-338.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1210' S 28.5°W
FROM the NE corner Sec 23, TOWNSHIP 24N,
RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 23 T24N R50E MDH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N1°24'30"W
DIRECTION, AND 1480 FEET IN A/AN S2°24'30"E DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vili

BY B.J. Maher
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 392

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.R. REBALEATI, RECORDER
FILE NO. 109167
FEE \$ 5.75

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-339.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 4700' S 58.5° W
FROM NE corner Section 24, TOWNSHIP 24 N,
RANGE 50 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NW 1/4 Sec 24 T24N R50E MDH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S 2° 24' 30" E
DIRECTION, AND 1480 FEET IN A/AN N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vihar

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 393

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.H. REBALEATI, RECORDER
FILE NO. 109168
FEE \$ 5.75

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-340.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 4180' S55°W FROM the NE cor Sec 24 TOWNSHIP 24N RANGE SDE, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 24 T24N R50E HDH. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S2°24'30"E DIRECTION, AND 1480 FEET IN A/AN N2°24'30"W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vikiere

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 394

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.R. REBALEATI, RECORDER
FILE # 109169
FEE \$ 5.75

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-341.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 3690' S 49.5° W
FROM the NE Corn Sec 24, TOWNSHIP 24 N,
RANGE 50 E, MOUNT DIABLO HERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NW 1/4 NE 1/4 Sec 24 T24N R50E MDH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/N 52° 24' 30" E
DIRECTION, AND 1480 FEET IN A/N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter C. Vihm

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 395

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
E.N. REGALATI, RECORDER
FILE NO. 109170
FEE \$ 5.75

109171
CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-342.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 3250' S43°W
FROM the NE corner Sec 24, TOWNSHIP 24N,
RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 24 T24N R50E MDM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/N S2°24'30"E
DIRECTION, AND 1480 FEET IN A/N N2°24'30"W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2,
THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4,
THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6,
THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF
BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN
THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE
AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF
SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY
AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS
LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE
16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter C. Vilin

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 396

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. H. NEALE, ATT. RECORDER
FILE NO. 109171
FEE \$ 5.75

BOOK 158 PAGE 396

109172

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-343

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2850' S 34.5° W
FROM NE corner Sec 24, TOWNSHIP 24N,
RANGE SDE, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 24 T24N R5DE MDH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S 2° 24' 30" E
DIRECTION, AND 1480 FEET IN A/AN N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vilen

BY B.J. Mch
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 397

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REDELEATH, RECORDER
FILE NO. 109172
FEE \$ 5.75

BOOK 158 PAGE 397

109173

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-344

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2540' S24°W
FROM the NE corner Sec 24, TOWNSHIP 24N,
RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 24 T24N R50E MDM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S2°24'30"E
DIRECTION, AND 1480 FEET IN A/AN N2°24'30"W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Pat G. Vile

BY B.J. McMahon
AGENT

RECORDED AT REQUEST OF
ASARCO
BOOK 158 PAGE 398

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.I. REDELEIGH RECORDED
FILE NO. 109173
FEE \$ 5.75

BOOK 158 PAGE 398

109174

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-345.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2340' S 10.5° W
FROM the NE corner Sec 24, TOWNSHIP 24N,
RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 24 T24N R50E MDH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S 2° 24' 30" E
DIRECTION, AND 1480 FEET IN A/AN N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vih BY B. J. M.
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 399

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REGALATI, RECORDER
FILE NO. 109174
FEE \$ 5.75

BOOK 158 PAGE 399

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-346.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2280' S 4.5° E
FROM the NW corner Sec 19, TOWNSHIP 24N
RANGE 51E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 24 T24N R50E AND NW 1/4 Sec 19 T24N R51E MON.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/N S 2° 24' 30" E
DIRECTION, AND 1480 FEET IN A/N N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vilan

BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO
BOOK 158 PAGE 400

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REGALEATI, RECORDER
FILE NO. 109175
FEE 5.75

109176

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-347

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2380' S19.5° E
FROM the NW corner Sec 19 TOWNSHIP 24 N,
RANGE 51 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NW 1/4 Sec 19 T24 N R51 E MDM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S2°24'30" E
DIRECTION, AND 1480 FEET IN A/AN N2°24'30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter E. Viker

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 401

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
T.N. RESALE/RECORDER
FILE NO. 109176
FEE \$ 5.75

BOOK 158 PAGE 401

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-348.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2630' S 22° E
FROM the NW corner Sec 19, TOWNSHIP 24 N,
RANGE 51 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NW 1/4 Sec 19 T24 N R51 E MON.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S 2° 24' 30" E
DIRECTION, AND 1480 FEET IN A/AN N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Loren G. Vili BY B. J. Mch
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 402

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.M. REBALATI, RECORDER
FILE NO. 109177
FEE # 5.75

109178

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS Joy-349.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1310' N 71.5° W
FROM SE COR Sec 14, TOWNSHIP 24N
RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
SE 1/4 Sec 14 & NE 1/4 Sec 23 T24N, R50E MDM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N 12° 24' 30" W
DIRECTION, AND 1480 FEET IN A/AN S 2° 24' 30" E DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS

Kevin G. Vile

BY

AGENT

B. J. Mck

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 463

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.R. REGALATI, RECORDER
FILE NO. 109178
FEE \$ 5.75

BOOK 158 PAGE 403

109179

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-350

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 780' N55.5°W FROM SE corner Sec 14, TOWNSHIP 24N, RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 14 & NE 1/4 Sec 23 T24N R 50E MDM. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N2°24'30"W DIRECTION, AND 1480 FEET IN A/AN S2°24'30"E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE. AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vihar

BY B.J. Mch
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 404

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.R. REBALEATI, RECORDER
FILE NO. 109179
FEE \$ 5.75

BOOK 158 PAGE 404

109180

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-351.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 470' N4.5°W
FROM SE Sec 6 or Sec 14, TOWNSHIP 24N
RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
SW 1/4 Sec 13, SE 1/4 Sec 14, NE 1/4 Sec 23, NW 1/4 Sec 24, T24N R50E, MOH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N1°24'30"W
DIRECTION, AND 1400 FEET IN A/AN S2°24'30"E DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2 THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4 THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6 THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS

Peter G. Vihn

BY

AGENT

B. J. M. H.

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 405

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. H. FIDALEATI, RECORDER
FILE NO. 109180
FEE \$ 5.75

BOOK 158 PAGE 405

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-352

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2490' S 31.5° E
FROM the NW corner Sec 19, TOWNSHIP 24 N
RANGE 51 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
NW and SW 1/4 sec 19 T24N, R51E, HOM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N 2° 24' 30" W
DIRECTION, AND 1480 FEET IN A/AN S 2° 24' 30" E DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2 THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4 THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6 THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Pat G. Vile

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 406

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 109181
FEE \$ 5.75

109182

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 16th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-353.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2960' S32°E FROM the NW corner Sect 19, TOWNSHIP 24N, RANGE 51E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 19 T24 R51E HDM. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S2°24'30"E DIRECTION, AND 1480 FEET IN A/AN N2°24'30"W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 16th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vilma BY B.J. M. L.
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 467

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
S.N. REBALCATH, RECORDER
FILE NO. 109182
FEE \$ 5.75

BOOK 158 PAGE 407

109183
CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 10th DAY OF June, 1987. THE NAME OF THE CLAIM IS Joy - 354.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS EASTERLY AND WESTERLY.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1130' 56°E FROM the NW corner of Section 19, TOWNSHIP 24N, RANGE 51E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 19 T24N R51E HDM. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S 87°35'30" W DIRECTION, AND 1180 FEET IN A/AN N 87°35'30" E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1200 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE West END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 600 FEET TO CORNER NO. 3, THENCE 600 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 600 FEET TO CORNER NO. 6, THENCE 600 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 10th DAY OF June, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vilh

BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 408

87 JUN 25 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. RECREATION RECORDER
FILE NO. 109183
FEE \$ 5.75

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 10th DAY OF June, 1987. THE NAME OF THE CLAIM IS JOY-355

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Easterly AND Westerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1080' S 64.5° E FROM the NW corner of Section 19, TOWNSHIP 24 N, RANGE 51 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 19 T24 R51 E and the NE 1/4 Sec 24 T24 N R50 E HOM. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN N 87° 35' 30" E DIRECTION, AND 1180 FEET IN A/AN S 87° 35' 30" W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1200 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE EAST END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 600 FEET TO CORNER NO. 3, THENCE 600 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 600 FEET TO CORNER NO. 6, THENCE 600 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 10th DAY OF June, 1987.

ASARCO INCORPORATED

WITNESS

Peter G. Vili

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 409

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALATI, RECORDER
FILE NO. 109184
FEE \$ 5.75

109185

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-358.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1330' N 69.5° W
FROM the SE cor Sec 14, TOWNSHIP 24 N,
RANGE 50 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
SE 1/4 Sec 14 T24N R50E N 69.5° W 32° 24' 30" E MDM.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/N 32° 24' 30" E
DIRECTION, AND 1480 FEET IN A/N N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Patricia C. Viker

BY B. J. Mch
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 410.

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. M. REBALEATI, RECORDER
FILE NO. 109185
FEE \$ 5.75

BOOK 158 PAGE 410

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-359.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 800' N 53° W
FROM the SE corner Sec 14 TOWNSHIP 24 N
RANGE SDE, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
SE 1/4 Sec 14 T24N R50E 1480 52°24'30"E
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

Pat G. Vihar
WITNESS

BY B. J. Mh
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 411

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
P. N. REBALEATI, RECORDER
FILE NO. 109186
FEE \$ 5.75

109187

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-360.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 500' N 4.5° W FROM the SE cor. Sec 14, TOWNSHIP 24 N, RANGE SDE, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 14 AND SW 1/4 Sec 13 T24 N R50 E MOH. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S 2° 24' 30" E DIRECTION, AND 1480 FEET IN A/AN N 2° 24' 30" W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS John G. Vilin

BY B.J.M.H.
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 412

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. REBATE RECORDS
FILE NO. 109187
FEE \$ 5.75

109188

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 10th DAY OF April, 1987. THE NAME OF THE CLAIM IS JOY-361.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 770' N46°E FROM the SW cor. Sec 13, TOWNSHIP 24N, RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 13 T24N R50E MDB MDM. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S2°24'30"E DIRECTION, AND 1480 FEET IN A/AN N2°24'30"W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE SOUTH END LINE. AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 10th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS

Peter G. Vili

BY

AGENT

B. J. M.

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 413

87 JUN 25 A 9:12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. RESALE ATTY. RECORDER
FILE NO. 109188
FEE \$ 5.75

109189

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS JAY-362.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1280' N 64° E
FROM SW corner Sec 13, TOWNSHIP 24 N,
RANGE 50 E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE
SW 1/4 Sec 13 T24N R50E MDH.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 20 FEET IN A/AN S 2° 24' 30" E
DIRECTION, AND 1480 FEET IN A/AN N 2° 24' 30" W DIRECTION,
AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600
FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 20 FEET TO THE CENTER OF THE south END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2, THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4, THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6, THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS Peter G. Vihar

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 414

87 JUN 25 A 9: 12

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.W. REBALEATI, RECORDER
FILE NO. 109189
FF # 575

**CERTIFICATE OF LOCATION
(LODE CLAIM)**

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS Joy - 363.

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND southerly.

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 1870' N 69° E FROM the SW corner Sec 13, TOWNSHIP 24 N RANGE S0E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 13 T24N R50E HDM. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 100 FEET IN A/AN S 2° 24' 30" E DIRECTION, AND 1400 FEET IN A/AN N 2° 24' 30" W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 100 FEET TO THE CENTER OF THE south END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 300 FEET TO CORNER NO. 2 THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4 THENCE 600 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6 THENCE 750 FEET TO CORNER NO. 1, THENCE 300 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS

Peter G. Viki

BY

AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 415

87 JUN 25 A 9:13

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. NEBALEATI, RECORDER
FILE NO. 109190
FEE \$ 5.75

CERTIFICATE OF LOCATION
(LODE CLAIM)

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LANE, RENO, NEVADA 89502 BY ITS UNDERSIGNED AGENT, HEREBY CERTIFIES THAT IT HAS LOCATED A MINING CLAIM IN THE UNKNOWN MINING DISTRICT, COUNTY OF EUREKA, STATE OF NEVADA.

LOCATED, DATED, AND POSTED ON THE GROUND THIS 18th DAY OF April, 1987. THE NAME OF THE CLAIM IS Joy-364

THE GENERAL COURSE OF SAID LODE OR VEIN AS NEAR AS IT MAY BE DESCRIBED, IS Northerly AND Southerly

THE NAME OF THE LOCATOR IS: ASARCO INCORPORATED
POST OFFICE ADDRESS: 510 EAST PLUMB LANE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 2300' N725°E FROM the SW corner Sec 13, TOWNSHIP 24N, RANGE 50E, MOUNT DIABLO MERIDIAN, NEVADA. AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 13 T24 N R50 E MON.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 100 FEET IN A/AN S22°24'30"E DIRECTION, AND 1400 FEET IN A/AN N2°24'30"W DIRECTION, AND 150' FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 300' FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 100 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) 150 FEET TO CORNER NO. 2 THENCE 750 FEET TO CORNER NO. 3, THENCE 750 FEET TO CORNER NO. 4 THENCE 300 FEET TO CORNER NO. 5, THENCE 750 FEET TO CORNER NO. 6 THENCE 750 FEET TO CORNER NO. 1, THENCE 150 FEET TO THE POINT OF BEGINNING.

THERE ARE 7 POSTS AT LEAST 4 INCHES IN DIAMETER BY 4-1/2 FEET LONG SET 1 FOOT IN THE GROUND, ONE FOR THE DISCOVERY MONUMENT, ONE FOR EACH OF THE FOUR CORNERS AND ONE AT THE CENTER OF EACH SIDE LINE AS PRESCRIBED BY N.R.S. SECTION 517.030.

LOCATION WORK FOR THIS MINING CLAIM CONSISTED OF PREPARING AND FILING A MAP OF SAID CLAIM AS PROVIDED IN SECTION 517.040, NEVADA REVISED STATUTES.

THIS CERTIFICATE OF LOCATION IS HEREBY MADE, POSTED, AND RECORDED TO INCLUDE ANY AND ALL OPEN GROUND WHICH MAY EXIST AS OF THIS DATE WITHIN THE BOUNDARIES OF THIS LODE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 18th DAY OF April, 1987.

ASARCO INCORPORATED

WITNESS

Leon G. Vili

BY

B. J. Mch

AGENT

RECORDED AT REQUEST OF
Asarco
BOOK 158 PAGE 416

87 JUN 25 9:13

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
E.N. REBALEATI, RECORDER
FILE NO. 109191
FEE \$ 5.75