

CERTIFICATE OF LOCATION
(LODE CLAIM)

102781

ASARCO INCORPORATED, WHOSE MAILING ADDRESS OF 510 EAST PLUMB LAKE, 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 21 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY FRACTION #1.

THE GENERAL COURSE OF SAID LOOE 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 LAKE
RENO, NEVADA 89502

THE DISCOVERY MONUMENT IS LOCATED APPROXIMATELY 4320' N 69° W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec. 35 and NW 1/4 Sec. 36 T24N R50E MDMLB. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 87° 35' 30" E DIRECTION, AND 1490 FEET IN A/AN S 87° 35' 30" E DIRECTION, AND 75 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 150 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 87° 35' 30" E 10 FEET TO THE EAST END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 2° 24' 30" E 10 FEET TO CORNER NO. 2, THENCE S 87° 35' 30" W 750 FEET TO CORNER NO. 3, THENCE S 87° 35' 30" W 750 FEET TO CORNER NO. 4, THENCE N 2° 24' 30" W 150 FEET TO CORNER NO. 5, THENCE N 87° 35' 30" E 750 FEET TO CORNER NO. 6, THENCE N 87° 35' 30" E 750 FEET TO CORNER NO. 1, THENCE S 2° 24' 30" E 140 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.S.R. 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 LOOE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 21 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Vihar

BY B.J. Mil
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 450

86 JUN 2 A 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. N. NEALE ATT. RECORDER
FILE NO. 102781
FEE \$ 5.25

BOOK 144 PAGE 450

CERTIFICATE OF LOCATION
(LODE CLAIM)

102782

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 21 DAY OF MARCH 1986. THE NAME OF THE CLAIM IS JOY FRACTION #2

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 5650' N75°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 SEC 35 T24N R50E MDM 1B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A N87°35'30"E DIRECTION, AND 1390 FEET IN A S87°35'30"E DIRECTION. AND 75 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 150 FEET WIDE AND 1400 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N87°35'30"E 10 FEET TO THE EAST END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S2°24'30"W 10 FEET TO CORNER NO. 2, THENCE S87°35'30"W 700 FEET TO CORNER NO. 3, THENCE S87°35'30"W 700 FEET TO CORNER NO. 4, THENCE N2°24'30"W 150 FEET TO CORNER NO. 5, THENCE N87°35'30"E 700 FEET TO CORNER NO. 6, THENCE N87°35'30"E 700 FEET TO CORNER NO. 1, THENCE S2°24'30"E 140 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.S.R. 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 21 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

Peter Vihari

BY B.J. Mal
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 451

65 JUN 7 4 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
P.M. REBALANCE RECORDER
FILE NO. 102782
FILE # 5.25

BOOK 144 PAGE 451

CERTIFICATE OF LOCATION
(LODE CLAIM)

102783

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 21 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- B5A

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 4190' N68°30'W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 SW 1/4 Sec. 36 T24N R50E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S 2°24'30"E DIRECTION, AND 1490 FEET IN A/N N 2°24'35"W DIRECTION, AND 50 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 100 FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S 2°24'30"E 10 FEET TO THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 87°35'30"W 10 FEET TO CORNER NO. 2, THENCE N 2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N 2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N 87°35'30"E 100 FEET TO CORNER NO. 5, THENCE S 2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S 2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S 87°35'30"W 90 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.S.R. 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 21 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Vih

BY B. J. M. L.
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 452

86 JUN 2 A 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
J. H. REBULLA, RECORDER
FILE NO. 102783
FEB 2 5-75

BOOK 144 PAGE 452

CERTIFICATE OF LOCATION
(LODE CLAIM)

102784

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-205A

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 2350' 547'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SEC. 25 T24N. R50E. MDM EB FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2° 24' 30" W DIRECTION, AND 1490 FEET IN A/AN S 2° 24' 30" E DIRECTION, AND 150 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 300 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2° 24' 30" W 10 FEET TO THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 10" E 750 FEET TO CORNER NO. 2, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 4, THENCE S 87° 35' 10" W 300 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 1, THENCE N 87° 35' 10" E 10 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter V. [Signature] BY BJ. M. [Signature]
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 453

86 JUN 2 A 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.R. REBALEATI, RECORDER
FILE NO. 102784
FFC S. 575

BOOK 144 PAGE 453

CERTIFICATE OF LOCATION
(LODE CLAIM)
102785

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-219A

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 1520' 587°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 25 T24N, R50E MD11B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2°24'30"W DIRECTION, AND 1490 FEET IN A/AN S 2°24'30"E DIRECTION, AND 150 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 300 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2°24'30"W FEET TO THE NORTH END LINE. AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87°35'30"E 10 FEET TO CORNER NO. 2, THENCE S 2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S 2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S 87°35'30"W 300 FEET TO CORNER NO. 5, THENCE N 2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N 87°35'30"E 290 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Vihar BY B.J. Mal
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 454

26 JUN 7 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
R.R. RECREATION RECORDER
FILE NO. 102785
FILE # 575

BOOK 144 PAGE 454

CERTIFICATE OF LOCATION
(LODE CLAIM)
102786

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-233A.

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 FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec. 24 and NE 1/4 Sec. 25 T24N, R50E MDM 18 FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/H N 2° 24' 30" W DIRECTION, AND 1490 FEET IN A/H S 2° 24' 30" E DIRECTION, AND 150 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 300 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2° 24' 30" W 30 FEET TO THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 30" E 150 FEET TO CORNER NO. 2, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 4, THENCE S 87° 35' 30" W 300 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 1, THENCE N 87° 35' 30" E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Vihar BY B.J. M.
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 455

26 JUN 2 4 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REDELEATH, RECORDER
FILE NO. 102786
FFS \$ 575

BOOK 144 PAGE 455

CERTIFICATE OF LOCATION
(LODE CLAIM)

102787

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 17 DAY OF MARCH 1986. THE NAME OF THE CLAIM IS JOY-161

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 3200' N 12° W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE and SE 1/4's Sec. 36 T24N R50E MDM & B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N 2° 24' 30" W DIRECTION, AND 1490 FEET IN A/N S 2° 24' 30" E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS FEET WIDE AND 1500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2° 24' 30" W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 30" E 300 FEET TO CORNER NO. 2, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 4, THENCE S 87° 35' 30" W 600 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 1, THENCE N 87° 35' 30" E 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Viker BY B. J. M. d.
AGENT

RECORDED AT REQUEST OF
ASARCO INC. OF
BOOK 144 PAGE 456
FILE NO. 102787
FFS 5.75

26 JUN 2 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102787
FFS 5.75

BOOK 144 PAGE 456

102788

**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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-162.

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 3150' North FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 36 T24N R50E AND NW 1/4 Sec 31 T24N R50E. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30" W DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30" W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N67°35'30" E 300 FEET TO CORNER NO. 2, THENCE S2°24'30" E 750 FEET TO CORNER NO. 3, THENCE S2°24'30" E 750 FEET TO CORNER NO. 4, THENCE S61°35'30" W 600 FEET TO CORNER NO. 5, THENCE N2°24'30" W 750 FEET TO CORNER NO. 6, THENCE N2°24'30" W 750 FEET TO CORNER NO. 1, THENCE N67°35'30" E 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Moha
WITNESS

BY B.J. Moha
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 457

66 JUN 2 A 8:32

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102788
FFS: 5.25

BOOK | 44 PAGE 457

102789

**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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-163

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 9480' N63°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 35 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N61°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S72°45'0"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N61°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohon

BY B.J. Mohon
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 194 PAGE 458

26 JUN 2 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102789
FFS \$ 5.75

BOOK 144 PAGE 458

102790

**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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-164.

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 8950' N61°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 35 T24N R50E MDM: B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohon
WITNESS

BY B. J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 459

26 JUN 2 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
J. N. REBALEATI, RECORDER
FILE NO. 102790
FEE \$ 5.25

BOOK 144 PAGE 459

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-165.

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 8440' N59°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 35 T24N R50E MDN 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohan
WITNESS

BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 460

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILED **102791**
FEE \$ 5.75

BOOK 144 PAGE 460

102792
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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-166.

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 4690' N50°W
FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 36 T24N R50E MDM 18.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S87°35'30"W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohan
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 767

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
RECEIVED & RECORDED
FILE NO. 102792
FEE \$ 5.25

BOOK | 44 PAGE 461

102793

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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-167.

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 4100' N42°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 36 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30" E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30" E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30" W 550 FEET TO CORNER NO. 2, THENCE N2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N2°24'30" W 750 FEET TO CORNER NO. 4, THENCE N87°35'30" E 600 FEET TO CORNER NO. 5, THENCE S2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S87°35'30" W 50 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Madson BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC OF
BOOK 144 PAGE 462

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. H. REDALEATI, RECORDER
FILE NO. 102793
FEE \$ 5.75

BOOK 144 PAGE 462

102794
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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-168.

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 3890' N38°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 NE 1/4 Sec 36 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohan
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 463

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
COUNTY CLERK
FILED 102794
FEE: 5.75

BOOK 144 PAGE 463

102795

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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-169.

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 3580' N30°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 36 T24N R50E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S87°35'30"W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohr
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 764

86 JUN 2 AM 33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
PUBLIC SALEMAN, RECORDER
FILE NO. 102795
P. 5.25

BOOK 144 PAGE 64

102796
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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- 170.

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 3340' N21°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 36 T24N R50E MDM1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N67°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S67°35'30"W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohan
WITNESS

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 465

86 JUN 2 4 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
REGISTERED RECORDERS
FILE NO. 102796
PAGE 25

BOOK 144 PAGE 465

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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-171.

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 3200' N11°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 36 T24N R50E MDH 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N12°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 466

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL CLAIM RECORDER
FILE NO. 102797
FEE \$ 5.75

BOOK 144 PAGE 466

102798
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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-172.

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 3170' North FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 36 T24N R50E AND NW 1/4 Sec 31 T24N R51E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N67°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESSES John Mahan

BY B.J. Mahan
AGENT

RECORDED AT REQUEST OF
ASARCO INC.
BOOK 144 PAGE 467

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
CLERK OF COUNTY RECORDS
FILED 102798
FEE 5.75

BOOK 144 PAGE 467

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-173.

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 9480' N63°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 35 and SW 1/4 Sec 26 T24N R50E MDM 18 FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N67°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S67°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohan
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 468

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
N. J. DEACALTO, RECORDER
FILE NO. 102799
PAGE 575

BOOK 144 PAGE 468

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-174.

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 8960' N61°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 35 and SW 1/4 Sec 26 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 463

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
LEGAL ATTORNEY/RECORDER
FILE NO. 102800
FILE # 525

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-175.

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 8460' N59'W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SEC 35 and SE 1/4 SEC 26 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S87°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J.M.
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 470

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
LEGAL RECORDS
FILE NO. 102801
PAGE 575

BOOK 144 PAGE 470

102802

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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-176

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 8070' N55°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 SEC. 26 and NE 1/4 SEC. 35 T24N R50E. MOM & B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 200 FEET IN A/AN S 2° 24' 30" E DIRECTION, AND 1300 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S 2° 24' 30" E 200 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 81° 35' 30" W 300 FEET TO CORNER NO. 2, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 3, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 4, THENCE N 87° 35' 30" E 600 FEET TO CORNER NO. 5, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 6, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 1, THENCE S 81° 35' 30" W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Vihar

BY B.J. M.L.
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 471

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
N. BALLANTYNE, RECORDER
FILE NO. 102802
P. 5.25

BOOK 144 PAGE 471

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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-177

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 7610' N 52°30'W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec. 26 and NE 1/4 Sec. 35 T 24 N R 50 E NDM 4 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 200 FEET IN A/AN S 2°24'30" E DIRECTION, AND 1300 FEET IN A/AN N 2°24'35" W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S 2°24'30" E FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 67°35'30" W 300 FEET TO CORNER NO. 2, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N 87°35'30" E 750 FEET TO CORNER NO. 4, THENCE N 87°35'30" E 600 FEET TO CORNER NO. 5, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S 67°35'30" W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Vihari

BY B.J. M. L.
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 472

86 JUN -2 A 8: 33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL CLAIM RECORDER
FILE NO. 102803
PAGE 575

10280.1

**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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-178.

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 7100' N50°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 35, NW 1/4 Sec 36, SW 1/4 Sec 25, SE 1/4 Sec 26 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 200 FEET IN A/N S2°24'30"E DIRECTION, AND 1300 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 200 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N67°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY: B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 473

86 JUN 2 A 8:33

OFFICIAL RECORDS
CLERK COUNTY, NEVADA
LOCALITY RECORDER
FILE NO. 102804
FEE \$ 5.25

BOOK 144 PAGE 473

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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-179.

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 6880' N47°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 25 and NW 1/4 Sec 36 T24N R50E MDM & B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 200 FEET IN A/AN S 2°24'30" E DIRECTION, AND 1300 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S 2°24'30" E 200 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 67°35'30" W 300 FEET TO CORNER NO. 2, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 4, THENCE N 87°35'30" E 600 FEET TO CORNER NO. 5, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S 67°35'30" W 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

Peter Vuk

BY B. J. Mad
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 474

86 JUN 2 A 8:33

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
RECEIVED & RECORDED
FILE NO. 102805
PAGE 575

BOOK 144 PAGE 474

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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-180.

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 5990' N42°30'W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 25 and NW 1/4 Sec 36 T24N R50E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30" E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30" E 10 FEET TO THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30" W 580 FEET TO CORNER NO. 2, THENCE N2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N2°24'30" W 750 FEET TO CORNER NO. 4, THENCE N87°35'30" E 600 FEET TO CORNER NO. 5, THENCE S2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S87°35'30" W 20 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mah
AGENT

ASARCO INC
BOOK 144 PAGE 475

86 JUN 2 A 8:33

OFFICIAL RECORDS
CLERK COUNTY, NEVADA
RECORDED
FEE \$ 102806
575

102807
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 17 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-181.

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 5960' N42°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 25 and NW 1/4 Sec 36 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30" E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30" E 10 FEET TO THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S81°35'30" W 50 FEET TO CORNER NO. 2, THENCE N2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N2°24'30" W 750 FEET TO CORNER NO. 4, THENCE N87°35'30" E 600 FEET TO CORNER NO. 5, THENCE S2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S81°35'30" W 550 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.S.R. 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 17 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 476

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
RECEIVED & RECORDED
FILE NO. 102807
CLERK 525

BOOK 144 PAGE 476

102808

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 17th DAY OF March, 1986. THE NAME OF THE CLAIM IS JOY-182.

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 4950' N22°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 25 and NE 1/4 Sec 36 T24N R50E MDM1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N67°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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 17th DAY OF March, 1986.

ASARCO INCORPORATED

John Mohan
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 477

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
COUNTY CLERK/RECORDER
FILE NO. 102808
C. 5.25

BOOK 144 PAGE 477

102809

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 17th DAY OF March, 1986. THE NAME OF THE CLAIM IS JOY-183.

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 4780' N15°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 25 and NE 1/4 Sec 36 T24N R50E MDM1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 17th DAY OF March, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 478

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
REC'D & RECORDED
FILE NO. 102809
PAGES 525

BOOK 144 PAGE 478

**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 17th DAY OF March, 1986. THE NAME OF THE CLAIM IS JOY-184

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 4690' N8°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 25 and NE 1/4 Sec 36 T24N R50E MD11B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AH S2°24'30"E DIRECTION, AND 1490 FEET IN A/AH N2°24'30"W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 17th DAY OF March, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 479

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
P.M. REBALEATI, RECORDER
FILE NO. 102810
FFE 5.75

BOOK | 44 PAGE 479

102811
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 17th DAY OF March, 1986. THE NAME OF THE CLAIM IS JOY-185

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 4660' N1°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 36 and SE 1/4 Sec 25 T24N R50E AND SW 1/4 Sec 30 and NW 1/4 Sec 31 T24N R51E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/WAN S2°24'30"E DIRECTION, AND 1490 FEET IN A/WAN N2°24'30"W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N1°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 17th DAY OF March, 1986.

ASARCO INCORPORATED

WITNESS John Mahan BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 480

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.N. REBALEATI, RECORDER
FILE NO. 102811
FEE \$ 5.75

BOOK 144 PAGE 480

102812

**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 17th DAY OF March, 1986. THE NAME OF THE CLAIM IS JOY-186

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 6180' N 4° 30' E FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 30 and NW 1/4 Sec 31 T24N R51E MDH18 FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N 2° 24' 30" W DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2° 24' 30" W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 30" E 300 FEET TO CORNER NO. 2, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 4, THENCE S 87° 35' 30" W 600 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6, THENCE N 87° 35' 30" E 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.S.R. 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 17th DAY OF March, 1986.

ASARCO INCORPORATED

WITNESS John Mohon BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 481

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H. C. DEALE, RECORDER
FILE NO. 102812
FEE \$ 5.75

BOOK 144 PAGE 481

102813

**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 17th DAY OF March, 1986. THE NAME OF THE CLAIM IS JOY-187

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 6270' N10°E FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 30 and NW 1/4 Sec 31 T24N R51E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N61°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S61°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N61°35'30"E 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.S.R. 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 17th DAY OF March, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 482

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. REDELEATH, RECORDER
FILE NO. 102813
FEE \$ 5.75

BOOK 144 PAGE 482

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-188.

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 10380' N45°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 26 T24N R50E MDMB. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 483

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.N. REBALEATI, RECORDER
FILE NO. 10281.1
FILE # 5.75

BOOK 144 PAGE 483

**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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-189

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 9270' N37° W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 25 and SE 1/4 Sec 26 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 484

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
N.A. REDEALTY RECORDER
FILE NO. 102815
FFC 5.75

BOOK 144 PAGE 484

102816

**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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-170

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 8930' N33°30'W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 25 T24N R50E MDM 1 B

FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

John Mohan
WITNESS

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 483

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.H. REBALEATI, RECORDER
FILE NO. 102816
FFS 5.75

BOOK 144 PAGE 485

102817

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-191

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 7660' N5°30'W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 25 T24 N R50E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 10 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 290 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. M. de
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 486

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.A. REBALEATI, RECORDER
FILE NO. 102817
FEE \$ 5.75

BOOK 144 PAGE 486

**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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-192.

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 7640' N3°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 SEC 25 T24N R50E MDM 18 FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S12°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 487

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
J. H. NEALE ATT. RECORDER
FILE NO. 102818
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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-193.

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 7630' N1°30'W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 25 T24N R50E AND SW 1/4 Sec 30 T24N R51E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N81°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S81°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N81°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 488

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
CLERK OF DISTRICT COURT
FILE NO. 102819
FEE 5.75

BOOK | 44 PAGE 488

102820

**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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-194.

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 6200' N8°30'E FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 30 T24N R51E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mohan
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 489

86 JUN 2 A 8:34

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. DEBALEATI, RECORDER
FILE NO. 102820
FFS 5.75

BOOK | 44 PAGE 489

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-195

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 6290' N14°E FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 30 T24N R51E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S87°35'30"W 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

B.J. Mah

AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 490

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102821
FFS \$ 5.75

BOOK 144 PAGE 490

102822

**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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-196

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 10400' N45°W
FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
NE and SE 1/4's Sec 26 T24N R50E MDM 18
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2,
THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4,
THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6,
THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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
19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO INC.
BOOK 144 PAGE 491

86 JUN 2 4 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.M. REDALE, RECORDER
FILE NO. 102822
P.P.S. 5.75

BOOK 144 PAGE 491

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-197

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 7040' 575°30'W
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 26 T24N R50E MDM B
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W
DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2,
THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4,
THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6,
THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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
18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mahan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC.
BOOK 144 PAGE 492
SEE INDEX PAGE

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. REBATEABLE RECORDER
FILE NO. 102823
FILE 575

BOOK 144 PAGE 492

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-198

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 6450' S 74° W
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 26 T24N R50E MDM 18
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2° 24' 30" W
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2° 24' 30" W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 30" E 300 FEET TO CORNER NO. 2, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 87° 35' 30" W 750 FEET TO CORNER NO. 4, THENCE N 87° 35' 30" E 600 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 1, THENCE N 87° 35' 30" E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. md

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 493

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.H. REBALEATI RECORDER
FILE NO. 102824
FEE 5.75

BOOK | 44 PAGE 493

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-199.

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 5880' 573°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 26 AND SW 1/4 Sec 25 T24N R50E MDM/B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N81°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S12°45'0"E 750 FEET TO CORNER NO. 4, THENCE S81°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N81°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 494

86 JUN 2 4 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
J. DEBATEATI, RECORDER
FILE NO. 102825
FILE # 575

BOOK 144 PAGE 494

102826

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-200.

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 5310' 571°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 25 AND NE 1/4 Sec 26 T24N R50E MD1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 495

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
REGISTERED RECORDER
FILE NO. 102826
PAGE 5.75

BOOK 144 PAGE 495

102827

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-201.

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 4730' S 69°30' W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 25 T24N R50E MDH & B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2°24'30" W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2°24'30" W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 81°35'30" E 300 FEET TO CORNER NO. 2, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 3, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 4, THENCE S 81°35'30" W 600 FEET TO CORNER NO. 5, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 6, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 1, THENCE N 81°35'30" E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mahan

BY B. J. Mahan
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 496

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL RIGHTS RECORDER
FILE NO. 102827
P. 3 5.75

BOOK 144 PAGE 496

102828

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-ZOZ.

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 4170' S 66°30' W
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
NW 1/4 Sec 25 T24N R50E MDMB
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2°24'30" W
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE N 2°24'30" W 10 FEET TO THE CENTER OF THE NORTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87°35'30" E 300 FEET TO CORNER NO. 2,
THENCE S 2°24'30" E 750 FEET TO CORNER NO. 3, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 4,
THENCE S 87°35'30" W 600 FEET TO CORNER NO. 5, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 6,
THENCE N 2°24'30" W 750 FEET TO CORNER NO. 1, THENCE N 87°35'30" E 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.S.R. 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
18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 497

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
PUBLIC SALE & RECORDS
FILE NO. 102828
F. 5.75

BOOK 144 PAGE 497

102829
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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-203.

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 3610' S 63° W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 25 T24N R50E MDM1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE. AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC.
BOOK 144 PAGE 498

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REDELEAT, RECORDER
FILE NO. 102829
FFS 5.75

BOOK 144 PAGE 498

102830
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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-204.

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 3080' S58°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE All 1/4 sections, Sec 25 T24N R50E MON j B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30'E 750 FEET TO CORNER NO. 3, THENCE S2°24'30'E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 499

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
F. H. MCDALE, RECORDER
FILE NO. 102830
FF-5 5.75

BOOK 144 PAGE 499

102831

**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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-205

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 2570' 552°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 and SE 1/4 SEC 25 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S72°43'0"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N87°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 500

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102831
P. 5.75

BOOK 144 PAGE 500

102832
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 21 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-206

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 3100' S15°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO HERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SE 1/4 T24N R50E MDM & B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30" E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30" E 10 FEET TO THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30" W 590 FEET TO CORNER NO. 2, THENCE N2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N2°24'30" W 750 FEET TO CORNER NO. 4, THENCE N87°35'30" E 600 FEET TO CORNER NO. 5, THENCE S2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S87°35'30" W 10 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.S.R. 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 21 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Peter Vih BY BJ.M.
AGENT

RECORDED & INDEXED OF
ASARCO INC
BOOK 144 PAGE 501

86 JUN 2 A8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
F.B. REGALATI, RECORDER
FILE NO. 102832
PAGE 575

BOOK 144 PAGE 501

102833

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-207.

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 1610' S 18° 30' W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SE 1/4 SEC 25 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2° 24' 30" W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2° 24' 30" W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 30" E 300 FEET TO CORNER NO. 2, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 72° 30' E 750 FEET TO CORNER NO. 4, THENCE S 87° 35' 30" W 600 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6, THENCE N 87° 35' 30" E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 502

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
J.M. REBALEA, RECORDER
FILE NO. 102833
FEE \$ 5.75

BOOK 144 PAGE 502

102834

**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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-208

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 1520' S 2°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SEC 25 T24N R50E AND NW 1/4 SEC 30 T24N R51E MDM/B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S 2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S 2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S 87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N 2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N 2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N 87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 503

86 JUN 2 A 8:35

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL RIGHTS RECORDER
FILE NO. 102834
FILE NO. 575

BOOK 144 PAGE 503

102835
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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-209

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 1640' S24°E FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 30 T24N R51E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mohan
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 504

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. REDEVELOPMENT RECORDER
FILE NO. 102835
PAGE 575

BOOK 144 PAGE 504

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-ZIO

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 1940' S41°30'E FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 30 T24N R51E MDM1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30'E 750 FEET TO CORNER NO. 3, THENCE S2°24'30'E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohr

BY B.T. Mohr
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 505

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.A. REGALEATI, RECORDER
FILE NO. 102836
FFE S. 5.75

BOOK 144 PAGE 505

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-211

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 7050' S 75° 30' W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 26 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S 2° 24' 30" E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S 2° 24' 30" E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 87° 35' 30" W 300 FEET TO CORNER NO. 2, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 3, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 4, THENCE N 87° 35' 30" E 600 FEET TO CORNER NO. 5, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 6, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 1, THENCE S 87° 35' 30" W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 506

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALEATI, RECORDER
FILE NO. 102837
FFS 5.75

BOOK 144 PAGE 506

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-212.

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 6470' S74°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 26 T24N R50E MDM1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S1°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohr

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 507
DATE 86 JUN 2 FILE

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.J. REBALEATI, RECORDER
FILE NO. 102838
FFS 5.75

BOOK 144 PAGE 507

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-213.

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 5880' 573°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SEC 26 T24N R50E MDM18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N 52°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE 52°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE 52°24'30"E 750 FEET TO CORNER NO. 6, THENCE S67°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY BJ. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC.
BOOK 144 PAGE 508

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
RECEIVED & RECORDED
FILE NO. 102839
FEE \$ 5.75

BOOK 144 PAGE 508

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- 214

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 5310' S71°30'W
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
NE 1/4 Sec 26 and NW 1/4 Sec 25 T24N R50E MDM 1B
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2,
THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4,
THENCE N67°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6,
THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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
18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS Jahn Mohan BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 509

86 JUN 2 4 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102840
FEE \$ 5.75

BOOK 144 PAGE 509

102841

**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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-215

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 4780' 569°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 25 T24N R50E MDM+B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. Mah

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 510

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.N. REBALEATI, RECORDER
FILE NO. 102841
FFS \$ 5.75

BOOK 144 PAGE 510

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- 216.

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 4160' S 67° W
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
NW 1/4 Sec 25 T24N R50E MDM1B
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S 2° 24' 30" E
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE S 2° 24' 30" E 10 FEET TO THE CENTER OF THE SOUTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 67° 35' 30" W 300 FEET TO CORNER NO. 2,
THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 3, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 4,
THENCE N 87° 35' 30" E 600 FEET TO CORNER NO. 5, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 6,
THENCE S 67° 35' 30" W 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.S.R. 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
18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 511

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.M. REBALE/II RECORDER
FILE NO. 102842
P.S. 5.75

BOOK | 44 PAGE 5 | 1

102843
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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-217

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 3600' S64°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 25 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. Mah

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 512

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
N.A. REBALEATI, RECORDER
FILE NO. 102843
FEE \$ 5.75

BOOK 144 PAGE 512

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- 218.

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 3070' S59°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 NE 1/4 Sec 25 T24N R50E MDM 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 113

86 JUN 2 4 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALANTI, RECORDER
FILE NO. 102841
FFE S. 5.75

BOOK 144 PAGE 113

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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-219.

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 2560' S 52°30' W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SEC 25 T 24 N R 50 E MDM JB FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S 2°24'30" E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S 2°24'30" E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S 67°35'30" W 300 FEET TO CORNER NO. 2, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 4, THENCE N 67°35'30" E 600 FEET TO CORNER NO. 5, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S 67°35'30" W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. Mah

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 514

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. NEDELEAT, RECORDER
FILE NO. 102845
FFS 5.75

BOOK 144 PAGE 514

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-220

THE GENERAL COURSE OF SAID LOOE 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 1530' S 87°W FROM THE SOUTHEAST CORNER OF SECTION 36, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec. 25 T24N R50E MDM#8. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2°24'30" W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2°24'30" W FEET TO THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 81°35'30" E 590 FEET TO CORNER NO. 2, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 3, THENCE S 2°24'30" E 750 FEET TO CORNER NO. 4, THENCE S 87°35'30" W 600 FEET TO CORNER NO. 5, THENCE N 2°24'30" W 750 FEET TO CORNER NO. 6, THENCE N 81°35'30" E 10 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.S.R. 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 LOOE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

Per Vih

BY

AGENT

B. J. M. d.

RECORDED AT REQUEST OF
ASARCO INC.
BOOK 144 PAGE 515

86 JUN 2 11:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
JUN. REGALATI, RECORDER
FILE NO. 102846
FFR 5.75

BOOK 144 PAGE 515

102847
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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-221

THE GENERAL COURSE OF SAID LOBE 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 1590' S20'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 SEC 25 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 LOBE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 516

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.K. REBALEATI, RECORDER
FILE NO. 102847
P. 575

BOOK 144 PAGE 516

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-222.

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 1470' S2°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 24 & NE 1/4 Sec 25 T24N R50E AND SW 1/4 Sec 19 & NW 1/4 Sec 30 T24N R51E, HDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30" E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30" E 10 FEET TO THE CENTER OF THE SOUTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30" W 300 FEET TO CORNER NO. 2, THENCE N2°24'30" W 750 FEET TO CORNER NO. 3, THENCE N2°24'30" W 750 FEET TO CORNER NO. 4, THENCE N87°35'30" E 600 FEET TO CORNER NO. 5, THENCE S2°24'30" E 750 FEET TO CORNER NO. 6, THENCE S2°24'30" E 750 FEET TO CORNER NO. 1, THENCE S87°35'30" W 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 517

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALETTI, RECORDER
FILE NO. 102848
FFC 9.5.75

BOOK 144 PAGE 517

102849
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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-223.

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 1590' S25°E FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 19 & NW 1/4 Sec 30 T24N R51E MDM1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 518

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H. N. REALE/CL RECORDER
FILE NO. 102849
CLERK 5.75

BOOK 144 PAGE 518

102850
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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-224

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 1900' S42°E FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 19 and NW 1/4 Sec 30 T24N R51E MDM18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 519

86 JUN 2 A 8:36

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.N. REBALEATI, RECORDER
FILE NO. 102850
FFS 5.75

BOOK 144 PAGE 519

102851
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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-225.

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 7060' N80°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 23 and NE 1/4 Sec 26, T24N, R50E MDM18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S72°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 520

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
P.M. REBALEATI, RECORDER
FILE NO. 102851
FFS. 5.75

BOOK 144 PAGE 520

102852
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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-226

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 6480' N78°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 26 & SE 1/4 Sec 23 T24N R50E MDH1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N81°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S81°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N81°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 521

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
E.L. REBALEATI, RECORDER
FILE NO. 102852
FEE \$ 5.75

BOOK 144 PAGE 521

102853

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- 227

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 5890' N77°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 23 and NE 1/4 Sec 26 T24N R50E MDM:B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S12°4'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B. J. Mohan
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 522

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALEATI, RECORDER
FILE NO. 102853
FFS \$ 5.75

BOOK 144 PAGE 522

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-220.

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 5320' N76°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 26, NW 1/4 Sec 25, SW 1/4 Sec 24, SE 1/4 Sec 23 T24N R50E MDH1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC.
BOOK 144 PAGE 523

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
P.M. REBALEATI, RECORDER
FILE NO. 102851
FFS 575

102855

**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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-224.

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 4750' N74°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 24 and NW 1/4 Sec 25, T24N R50E MDM 1 B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 524

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
E.H. REBALEATI, RECORDER
FILE NO. 102855
FEE \$ 5.75

BOOK 144 PAGE 524

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-230.

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' N71°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 25 AND SW 1/4 Sec 24 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S72°43'0"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N87°35'30"E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 525

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. NEBALEATI, RECORDER
FILE NO. 102856
FFS \$ 5.75

BOOK 144 PAGE 525

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-231

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 3630' N68°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 25 & SW 1/4 Sec 24, T24N R50E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY BJ. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 526

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALEATI, RECORDER
FILE NO. 102857
FEE \$ 5.75

BOOK 144 PAGE 526

102858

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-232.

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 3090' N63°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 24 T24N R50E AND NE 1/4 Sec 25 T24N R50E MDM 1 B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. Mah

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 527

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REDEALTI, RECORDER
FILE NO. 102858
FEE \$ 5.75

BOOK 144 PAGE 527

102859

**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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-233

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' N 56° 30' W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 24 and NE 1/4 Sec 25 T24N R50E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N 2° 24' 30" W DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N 2° 24' 30" W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 30" E 300 FEET TO CORNER NO. 2, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 87° 35' 30" W 600 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6, THENCE N 87° 35' 30" E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.T. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 328

86 JUN 2 A 8: 37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEASTI, RECORDER
FILE NO. 102859
FEE \$ 5.75

BOOK 144 PAGE 528

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- 234

THE GENERAL COURSE OF SAID LOOE 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 1900' N42°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 24 and NE 1/4 Sec 25 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 FEET IN A/N 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 LOOE CLAIM AS MONUMENTED. ALL LOCATION AND DISCOVERY WORK WAS COMPLETED BY THE 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 529

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.A. REBALETTI, RECORDER
FILE NO. 102860
FEE \$ 5.75

BOOK 144 PAGE 529

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-235.

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' N19°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SE 1/4 Sec 24 and NE 1/4 Sec 25 T24N R50E MDM18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S72°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N87°35'30"E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 530

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REDELEATI, RECORDER
FILE NO. 102861
FFS 5.75

BOOK 144 PAGE 530

102862
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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-236

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 1470' N3°W
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
SE 1/4 Sec 24 T24N R50E AND SW 1/4 Sec 19 T24N R51E MDM 1 B
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 531

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.N. REBALEATI, RECORDER
FILE NO. 102862
P.C.S. 5.75

BOOK 144 PAGE 531

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-237.

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 1590' N 20° E
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
SW 1/4 Sec 19 T24N R51E MDM 1 B.
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N 2° 24' 30" W
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE N 2° 24' 30" W 10 FEET TO THE CENTER OF THE NORTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N 87° 35' 30" E 300 FEET TO CORNER NO. 2,
THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 3, THENCE S 2° 24' 30" E 750 FEET TO CORNER NO. 4,
THENCE S 87° 35' 30" W 600 FEET TO CORNER NO. 5, THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 6,
THENCE N 2° 24' 30" W 750 FEET TO CORNER NO. 1, THENCE N 87° 35' 30" E 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.S.R. 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
20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. Mah

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 532

86 JUN 2 A 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.M. REBALEATI, RECORDER
FILE NO. 102863
FFS 5.75

BOOK 144 PAGE 532

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-738.

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 1910' N37°E FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 19 T24N R51E MDN 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S87°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B. J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 533

86 JUN 2 4 8:37

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. H. REBALEATI, RECORDER
FILE NO. 102864
FEE \$ 5.75

BOOK | 44 PAGE 533

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY- 231.

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 6480' N79°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE and SE 1/4's Sec 23 T24N R50E MDM 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S87°35'30"W 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 U.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Moh
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 534

86 JUN 2 A 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REDELEATI, RECORDER
FILE NO. 102865
FFR # 5275

BOOK 144 PAGE 534

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-240.

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 5910' N77°30'W
FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH,
RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE
SE and NE 1/4's, Sec 23, T24N R50E MDM 1 B
FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E
DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY
MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE
AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2,
THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4,
THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6,
THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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
19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. nd

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 535

86 JUN 2 A 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
REC'D. REG. & L. RECORDER
FILE NO. 102866
FEE \$ 5.75

BOOK 144 PAGE 535

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 19 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-241.

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 5330' N75°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 23 AND NW 1/4 Sec 24 T24N R50E MDM 1B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 FEET IN A/AN N2°21'30"W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N67°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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 19 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B. J. Mohan
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 536

86 JUN 2 A 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL EXPL. RECORDER
FILE NO. 102867
PAGE 575

BOOK 144 PAGE 536

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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-242.

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 4750' N73°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW and SW 1/4's Sec 24 T24N R50E MDM1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 337

86 JUN 2 A 8:38

OFFICIAL RECORDS
PLERNA COUNTY, NEVADA
J.L. REGALEATI, RECORDER
FILE NO. 102868
FFS 5.75

BOOK 144 PAGE 537

**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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-243

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 4190' N71°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 NW 1/4 SEC 24 T24N R50E MD11B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 538

86 JUN 2 4 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
N.H. REBALEATI, RECORDER
FILE NO. 102869
FFS. S. 75

BOOK 144 PAGE 538

**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 20 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-244.

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 3630' N67°30'W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW and SW 1/4's Sec 24 T24N R50E MDN 1B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 20 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. Moh

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 539

86 JUN 2 A 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.A. REBALEATI, RECORDER
FILE NO. 102870
FFP \$ 52.75

BOOK 144 PAGE 539

**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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-245.

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 6810' N51°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NE 1/4 Sec 23 and NW 1/4 Sec 24 T24N R50E MDM 1 B. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/N N2°24'30"W DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE, AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N61°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S61°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N61°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B.J. Mah

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 540
11-11

86 JUN 2 4 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
CLERK, REDEVELOPMENT RECORDER
FILE NO. 102871
FFS 5.75

BOOK 144 PAGE 540

102872

**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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-246

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 6370' N47°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 24 T24 N R50 E MDM 1 B FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AH N2°24'30"W DIRECTION, AND 1490 FEET IN A/AH S2°24'30"E DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE N2°24'30"W 10 FEET TO THE CENTER OF THE NORTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) N87°35'30"E 300 FEET TO CORNER NO. 2, THENCE S2°24'30"E 750 FEET TO CORNER NO. 3, THENCE S2°24'30"E 750 FEET TO CORNER NO. 4, THENCE S67°35'30"W 600 FEET TO CORNER NO. 5, THENCE N2°24'30"W 750 FEET TO CORNER NO. 6, THENCE N2°24'30"W 750 FEET TO CORNER NO. 1, THENCE N87°35'30"E 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan

BY B.J. Mah
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 541

86 JUN 2 4 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102872
FFS 575

BOOK 144 PAGE 541

102873
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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-247.

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 6390' N47°W FROM THE SOUTHEAST CORNER OF SECTION 24 TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE NW 1/4 Sec 24 and SW 1/4 Sec 13 T24N R50E MDN 18. FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 FEET IN A/AN N2°21'30"W DIRECTION, AND 300 FEET ON EACH SIDE OF THE MIDDLE OF THE VEIN. THE CLAIM IS 600 FEET WIDE AND 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S67°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S67°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS John Mohan BY B.J. Mohan
AGENT

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 542

86 JUN 2 A 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
H.M. REBALEATI, RECORDER
FILE NO. 102873
FFR # 5.75

BOOK 144 PAGE 542

102874
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 18 DAY OF MARCH, 1986. THE NAME OF THE CLAIM IS JOY-240.

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 5980' N43°W FROM THE SOUTHEAST CORNER OF SECTION 24, TOWNSHIP 24 NORTH, RANGE 50 EAST, MOUNT DIABLO MERIDIAN, NEVADA, AND SAID CLAIM LIES WITHIN THE SW 1/4 Sec 13 and NW 1/4 Sec 24 T24N R50E MDM 18 FROM THIS DISCOVERY MONUMENT THE UNDERSIGNED CLAIMS 10 FEET IN A/AN S2°24'30"E DIRECTION, AND 1490 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 1,500 FEET LONG.

THE SURFACE BOUNDARIES OF THE CLAIM ARE DESCRIBED AS BEGINNING AT THE DISCOVERY MONUMENT AND RUNNING THENCE S2°24'30"E 10 FEET TO THE CENTER OF THE SOUTH END LINE AND THE TRUE POINT OF BEGINNING, THENCE (CLOCKWISE) S87°35'30"W 300 FEET TO CORNER NO. 2, THENCE N2°24'30"W 750 FEET TO CORNER NO. 3, THENCE N2°24'30"W 750 FEET TO CORNER NO. 4, THENCE N87°35'30"E 600 FEET TO CORNER NO. 5, THENCE S2°24'30"E 750 FEET TO CORNER NO. 6, THENCE S2°24'30"E 750 FEET TO CORNER NO. 1, THENCE S87°35'30"W 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.S.R. 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 18 DAY OF MARCH, 1986.

ASARCO INCORPORATED

WITNESS

John Mohan

BY

AGENT

B. J. Mal

RECORDED AT REQUEST OF
ASARCO INC
BOOK 144 PAGE 543

86 JUN 2 A 8:38

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.H. REBALEATI, RECORDER
FILE NO. 102874
FFE \$ 5.75

BOOK 144 PAGE 543