

ORIGINAL

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES  
OF THE  
DEPENDENT RESURVEY  
OF PORTIONS OF  
MINERAL SURVEY No. 1787,  
UNSURVEYED  
TOWNSHIP 15 NORTH, RANGE 2 EAST,  
OF THE GILA AND SALT RIVER MERIDIAN,  
IN THE STATE OF ARIZONA.

EXECUTED BY

**Craig S. Dukart, Cadastral Surveyor**

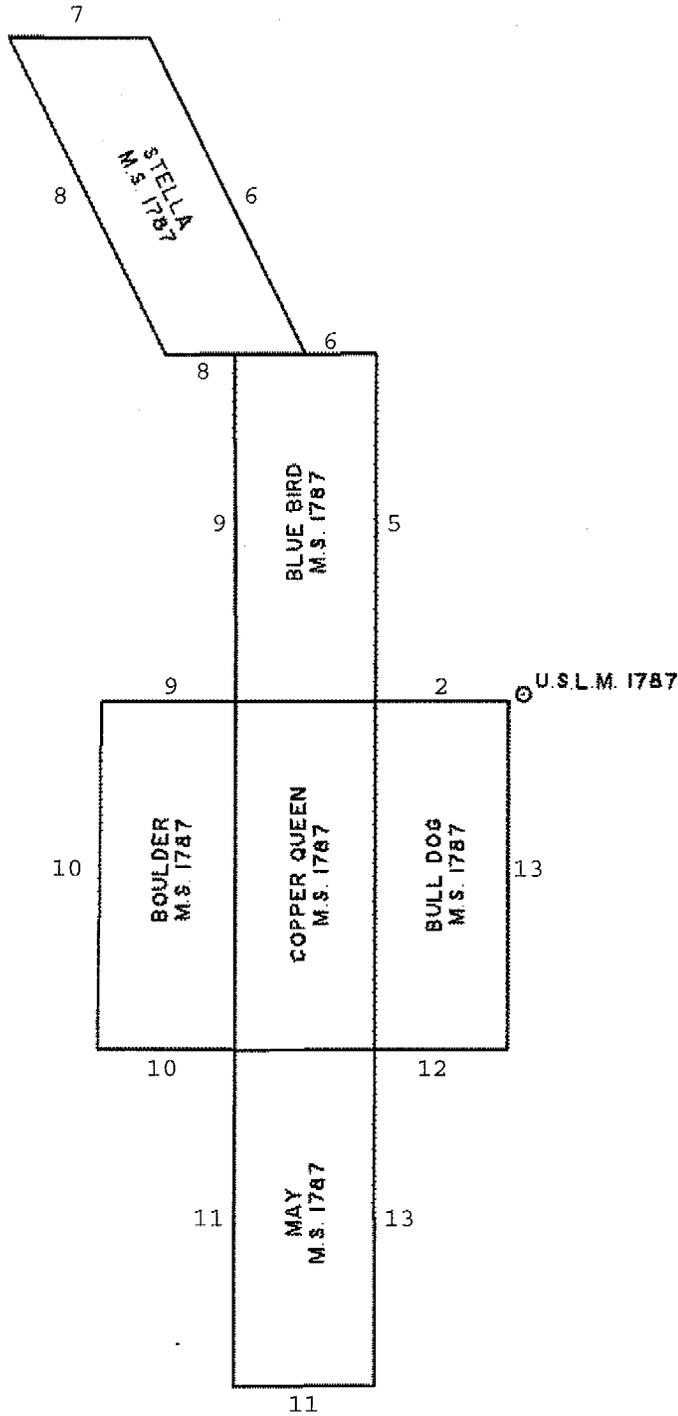
Under Special Instructions dated September 4, 2013, approved September 4, 2013, which provided for the surveys included under Group No. 1124, and assignment instructions dated September 4, 2013 and June 24, 2014.

Survey commenced September 11, 2013

Survey completed July 8, 2014

# INDEX DIAGRAM

DEPENDENT RESURVEY OF PORTIONS OF  
MINERAL SURVEY NO. 1787  
UNSURVEYED  
TOWNSHIP 15 NORTH            RANGE 2 EAST  
GILA & SALT RIVER MERIDIAN, ARIZONA



**Dependent Resurvey of Portions of  
Mineral Survey No. 1787  
Unsurveyed T. 15 N., R. 2 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>The following field notes describe the Dependent Resurvey of portions of Mineral Survey No. 1787, Unsurveyed Township 15 North, Range 2 East, Gila and Salt River Meridian, Arizona.</p> <p>The history of surveys pertaining to this survey is as follows:</p> <p>Mineral Survey No. 1787, was surveyed by William H. Merritt, U.S. Deputy Mineral Surveyor, in 1903.</p> <p>The East Boundary, of Unsurveyed Township 15 North, Range 2 East, Gila and Salt River Meridian, was surveyed by Fred W. Rodolf, U.S. Surveyor, in 1911.</p> <p>The survey was executed in accordance with the specifications as set forth in the <u>Manual of Instructions (2009)</u>, and the Special Instructions dated September 4, 2013, for Group No. 1124, Arizona.</p> <p>The true meridian direction and length of all lines were determined by real time kinematic, fast static, and static global positioning system observations using Trimble Navigation 5700 and 5800 model receivers.</p> <p>Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners. Identified corners were remonumented in their original positions. The retracement data were thoroughly verified and only true line field notes are given herein.</p> <p>The "standard monument" referred to in these notes is a stainless steel post, 28 ins. long, 2 1/2 ins. diam., with a brass cap. Unless otherwise indicated, a magnet in a white plastic case is deposited at the base of the stainless steel post.</p> <p>Geodetic control was derived from Global Positioning System (GPS) static post observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) DJ8983 FST6 FLAGSTAFF 6 CORS ARP, DL1898 AZPS PRESCOTT CORS ARP and DL6010 AZSV STAR VALLEY CORS ARP. The NAD 83 (CORS96) (EPOCH:2010), geographic position of the following two corners:</p> <p>Cor. No. 2, May Lode, Mineral Survey No. 1787, is as follows:</p> <p>Latitude: 34°38'09.002" N.                      Longitude: 112°11'15.312" W.</p> <p>Cor. No. 2, Stella Lode, Mineral Survey No. 1787, is as follows:</p> <p>Latitude: 34°39'05.662" N.                      Longitude: 112°11'26.940" W.</p> <p>The mean magnetic declination is 11° E.</p> <hr style="width: 50%; margin-left: 0;"/>
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Dependent Resurvey of Portions of  
Mineral Survey No. 1787

Unsurveyed T. 15 N., R. 2 E., Gila and Salt River Meridian, Arizona

CHAINS

Restoring the survey executed by  
William H. Merritt, in 1903

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Beginning at Cor. No. 1, Bull Dog Lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 6 ft. above ground, set by persons unknown. The original Cor. No. 1, Bull Dog lode, stone, 9 x 12 x 14 ins., with chisel mark B visible, was found lying next to the fence post. Attach a brass washer, 1 1/2 ins. diam., mkd. MS1787 BD C1 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.

from which the remaining 1903 accessory

A rock in place, 3 x 4 ft., 2 ft. high, bears N. 25°46' W., 14.6 ft. dist., with chisel marks BR + visible. (Record: N. 21°30' W., 15.0 ft. dist.)

and new accessories

A rebar, 20 ins. long, 5/8 in. diam., set 18 ins. in the ground for a reference monument, bears S. 0°27' W., 8.7 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM BLM 8.7 FT. TO COR. 2014, and an arrow pointing to the cor.

A rebar, 20 ins. long, 5/8 in. diam., set 18 ins. in the ground for a reference monument, bears S. 88°19' W., 7.3 ft. dist., with an alum. cap, 2 ins. diam., mkd RM BLM 7.3 FT. TO COR. 2014, and an arrow pointing to the cor.

From this point, U.S.L.M. No. 1787, monumented with a stone, 6 x 19 ins., projecting 15 ins. above ground, with chisel marks USLM 1787 visible, bears N. 64°45' E., 1.13 chs. dist.,

from which the 1903 accessories

A rock in place, 3 x 4 ft., 3 ft. high, bears N. 50°00' E., 3.3 ft. dist., with chisel marks BRUSLM 78 visible on face. (Record: N. 45°05' E.)

A rock in place, 3 x 4 ft., 2 ft. high, bears S. 6°13' E., 5.3 ft. dist., with chisel marks R on top and USLM 17 on face. (Record: S. 5°30' E.)

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Dependent Resurvey of the  
Mineral Survey No. 1787  
Unsurveyed T. 15 N., R. 2 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>S. 89°58' W., on line 1-4, Bull Dog lode.</p> <p>Descend moderate slope, following a barbed wire fence.</p>
8.57	<p>Cor. No. 4, Bull Dog lode, identical with Cor. No. 1, Copper Queen lode and Cor. No. 1, Blue Bird lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 5 ft. above ground, set by persons unknown. Attach a brass washer, 1 1/2 ins. diam., mkd. BB C1 CQ C1 BD C4 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 19 ins. in the ground for a reference monument, bears N. 0°34' E., 7.0 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 7.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 18 ins. in the ground for a reference monument, bears S. 89°51' E., 9.2 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 9.2 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p>From this point, U.S.L.M. No. 1787, hereinbefore described, bears N. 87°06' E., 9.60 chs. dist. (Record: 634.7 ft. dist.)</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°02' W., on line 1-2, Blue Bird lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
22.32	<p>Cor. No. 2, Blue Bird lode, perpetuated with a galvanized fence post, 2 1/2 ins. diam., projecting 4 1/2 ft. above ground, set by persons unknown. Attach a brass washer, 1 1/2 ins. diam., mkd. MS1787 BB C2 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 19 ins. in the ground for a reference monument, bears S. 0°35' W., 9.8 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 9.8 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 16 ins. in the ground for a reference monument, bears N. 89°56' W., 10.8 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 10.8 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 10px auto;"/>

Dependent Resurvey of the  
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CHAINS	
	<p>S. 89°41' W., on a portion of line 2-3, Blue Bird lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
4.57	<p>N.E.C., Blue Bird lode, identical with Cor. No. 1, Stella lode, perpetuated with a galvanized fence post, 2 1/2 ins. diam., projecting 4 1/2 ft. above ground, set by persons unknown. Attach a brass washer, 1 1/2 ins. diam., mkd. MS1787 S C1 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 17 ins. in the ground for a reference monument, bears N. 88°45' E., 14.0 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 14.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 18 ins. in the ground for a reference monument, bears N. 25°00' W., 13.1 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 13.1 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p>From this point, U.S.L.M. No. 1787, hereinbefore described, bears S. 33°01' E., 26.01 chs. dist. (Record: S. 32°58' E., 1,717.1 ft. dist.)</p> <hr style="width: 20%; margin: 10px auto;"/>
	<p>N. 26°23' W., on line 1-2, Stella lode.</p> <p>Over rolling terrain, veering slightly easterly of a barbed wire fence.</p>
22.71	<p>Cor. No. 2, Stella lode, monumented with a stone, 8 x 10 ins., projecting 8 ins. above the ground, mkd. S2 1787.</p> <p>At the corner point</p> <p>Set a standard monument, 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> </div>
	<p>Bury the marked stone alongside the stainless steel post. A steel fence post, with F.S. signs No.s 54-2 and 54-9 attached, set alongside the cor.</p>

Dependent Resurvey of the  
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CHAINS	
	<p>From this point, a steel pipe, 7/8 in. diam., projecting 10 ins. above the ground, bears N. 80°17' E., 6 lks. dist.</p> <p>From this same point, a wood post fence cor., 6 ins. diam., projecting 5 ft. above the ground, bears S. 77°26' W., 5 lks. dist.</p> <hr/> <p>S. 89°54' W., on line 2-3, Stella lode.</p> <p>Over rolling terrain, to a barbed wire fence, thence following the fence.</p>
2.80	Dirt Road, 15 ft. wide, bears S. 40° E. and N. 40° W.
4.57	<p>N.E.C., Stella lode, monumented with a stone, 6 x 11 ins., projecting 12 ins. above the ground, with no marks visible, with remnants of a mound of stone to the S.</p> <hr/> <p>N. 89°31' W., beginning new measurement.</p>
4.55	<p>Cor. No. 3, Stella lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 6 ft. above ground, set by persons unknown. Attach a brass washer, 1 1/2 ins. diam., mkd. MS1787 S C2 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 18 ins. in the ground for a reference monument, bears S. 81°54' E., 10.0 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 10.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 15 ins. in the ground for a reference monument, bears S. 24°31' E., 10.5 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 10.5 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p>From this point, the 1/4 sec. cor. of secs. 25 and 30, T. 15 N., Rs. 1 and 2 E., bears S. 80°01' W., 41.15 chs. dist., monumented with an iron post, 1 in. diam., firmly set, projecting 16 ins. above the ground, mkd. 1/4 S25 S30 1911 in a scattered mound of stone on the downhill side, 2 ft. base, 1 ft. high. Add the marks T15N R1E R2E 2013, and reconstructed the mound of stone, 3 1/2 ft. base, to top.</p> <hr/>

Dependent Resurvey of the  
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CHAINS	<p>S. 26°33' E., on line 3-4, Stella lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
22.83	<p>Cor. No. 4, Stella lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 5 1/2 ft. above ground, set by persons unknown. Attach a brass washer, 1 1/2 ins. diam., mkd. S C4 MS1787 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 16 ins. in the ground for a reference monument, bears N. 88°06' E., 7.5 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 7.5 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 16 ins. in the ground for a reference monument, bears N. 24°30' W., 7.0 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 7.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 20px auto;"/>
4.41	<p>N. 89°25' E., on a portion of line 4-1, Stella lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p> <p>S.E.C., Stella lode, identical with Cor. No. 3, Blue Bird lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 6 ft. above ground, set by persons unknown. Attach a brass washer, 1 1/2 ins. diam., mkd. MS1787 BB C3 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 17 ins. in the ground for a reference monument, bears S. 6°51' E., 7.4 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 7.4 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 17 ins. in the ground for a reference monument, bears N. 87°15' W., 6.8 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 6.8 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 20px auto;"/>

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CHAINS	
	<p>S. 0°17' E., on line 3-4, Blue Bird lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
22.31	<p>Cor. No. 4, Blue Bird lode, identical with Cor. No. 4, Copper Queen lode and Cor. No. 1, Boulder lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 5 1/2 ft. above ground, set by persons unknown, with a stone, 3 x 11 x 18 ins., with no marks visible, lying loose alongside. Attach a brass washer, 1 1/2 ins. diam., mkd. MS1787 B C1 BB C4 CQ C42014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 18 ins. in the ground for a reference monument, bears N. 89°58' W., 9.9 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 9.9 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 17 ins. in the ground for a reference monument, bears N. 1°29' W., 9.0 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 9.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p>From this point, U.S.L.M. No. 1787, hereinbefore described, bears N. 88°28' E., 18.67 chs. dist. (Record: N. 88°30' E., 1,233.9 ft. dist.)</p> <hr style="width: 20%; margin: 10px auto;"/> <p>West, on line 1-4, Boulder lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
8.63	<p>Cor. No. 4, Boulder lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 6 ft. above ground, set by persons unknown. Add the marks MS1787 B C4 on the Southeasterly portion of fence post, 7 ins. above the ground and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A standard monument, set 23 ins. in the ground, with a rock collar, for a reference monument, bears S. 89°41' E., 23.0 ft. dist., with brass cap, mkd RM T15N R2E 10.2 FT. TO COR. MS1787 BOU 2013, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A standard monument, set 23 ins. in the ground, with a rock collar, for a reference monument, bears S. 2°13' E., 10.2 ft. dist., with brass cap, mkd RM T15N R2E 23.0 FT. TO COR. MS1787 BOU 2013, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 10px auto;"/>

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CHAINS	
	<p>S. 0°31' W., on line 4-3, Boulder lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
22.40	<p>Cor. No. 3, Boulder lode, perpetuated with a galvanized fence post, 2 1/2 ins. diam., projecting 4 1/2 ft. above ground, set by persons unknown, with a stone, 4 ins. thick embedded in concrete of post. Add the marks MS1787 B C3 on the Northeasterly portion of the fence post, 5 ins. above the ground and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A standard monument, set 21 ins. in the ground for a reference monument, bears N. 3°25' E., 9.1 ft. dist., with brass cap, mkd RM T15N R2E 9.1 FT. TO COR. MS1787 BOU 2013, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A standard monument, set 21 ins. in the ground for a reference monument, bears N. 87°08' E., 9.8 ft. dist., with brass cap, mkd RM T15N R2E MS1787 BOU 9.8 FT. TO COR. 2013, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 20px auto;"/> <p>N. 89°58' E., on line 3-2, Boulder lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
8.82	<p>Cor. No. 2, Boulder lode, identical with Cor. No. 3, Copper Queen lode and Cor. No. 4, May lode, perpetuated with a galvanized fence post, 1 7/8 ins. diam., projecting 6 ft. above ground, set by persons unknown, with the ground eroding from under the concrete. Add the marks MS1787 CQ C3 on the Northeasterly portion, B C2 on Northwesterly portion and M C3 on Southeasterly portion of fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A standard monument, set 21 ins. in the ground, encircled with a collar of stone, for a reference monument, bears S. 2°26' E., 8.1 ft. dist., with brass cap, mkd RM T15N R2E 8.1 FT. TO COR. MS1787 MAY 2013, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A standard monument, set 23 ins. in the ground, for a reference monument, bears N. 87°34' W., 10.6 ft. dist., with brass cap, mkd RM T15N R2E MS1787 BOU 10.6 FT. TO COR. 2013, and an arrow pointing to the cor.</p> <p>From this point, N.E.C., May lode, identical with the S.E.C., Copper Queen lode, bears N. 89°18' E., 4.55 chs. dist.</p> <hr style="width: 20%; margin: 20px auto;"/>

Dependent Resurvey of the  
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CHAINS	
	<p>S. 0°06'E., on line 4-3, May lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
21.84	<p>Cor. No. 3, May lode, perpetuated with a galvanized fence post, 2 1/2 ins. diam., projecting 4 1/2 ft. above ground, set by persons unknown. Add the marks MS1787 M C3 on the Northeasterly portion of fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A standard monument, set 24 ins. in the ground, for a reference monument, bears N. 1°56' E., 10.2 ft. dist., with brass cap, mkd RM T15N R2E 10.2 FT. TO COR. MS1787 MAY 2013, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A standard monument, set 24 ins. in the ground, for a reference monument, bears N. 88°11' E., 10.0 ft. dist., with brass cap, mkd RM T15N R2E MS1787 MAY 10.0 FT. TO COR. 2013, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 20px auto;"/> <p>N. 89°36'E., on line 3-2, May lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
9.10	<p>Cor. No. 2, May lode, perpetuated with a galvanized fence post, 2 1/2 ins. diam., projecting 4 1/2 ft. above ground, set by persons unknown, with the original stone, 6 x 9 ins., projecting 10 ins. above the ground with chisel mark M visible on the NW face, disturbed and out of place. Attach a brass washer, 1 1/2 ins. diam., mkd. MS1787 M C2 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 15 ins. in the ground for a reference monument, bears N. 88°36' W., 11.0 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 11.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 16 ins. in the ground for a reference monument, bears N. 0°42' W., 10.5 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 10.5 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 20px auto;"/>

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CHAINS	
	<p>N. 0°07' W., on line 2-1, May lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
21.81	<p>Cor. No. 1, May lode, identical with Cor. No. 2, Copper Queen lode and Cor. No. 3, Bull Dog lode, perpetuated with a galvanized fence post, 2 1/2 ins. diam., projecting 4 1/2 ft. above ground, set by persons unknown, with a stone, 4 x 12 ins., projecting 12 ins. above the ground, with no visible marks alongside fence post. Attach a brass washer, 1 1/2 ins. diam., mkd. CQ C2 BD C3 M C1 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 15 ins. in the ground for a reference monument, bears S. 89°07' E., 10.0 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 10.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 15 ins. in the ground for a reference monument, bears S. 0°34' W., 11.9 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 11.9 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p>From this point, U.S.L.M. No. 1787, hereinbefore described, bears N. 22°45' E., 24.79 chs. dist. (Record: N. 22°44' E., 1,638.4 ft. dist.)</p> <hr style="width: 20%; margin: 10px auto;"/>
	<p>S. 89°54'E., on line 3-2, Bull Dog lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
8.56	<p>Cor. No. 2, Bull Dog lode, perpetuated with a galvanized fence post, 2 1/2 ins. diam., projecting 4 1/2 ft. above ground, set by persons unknown. Attach a brass washer, 1 1/2 ins. diam., mkd. BD C2 2014, to the base of the fence post and attached a F.S. sign No. 54-2 to the fence post.</p> <p>from which new accessories</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 14 ins. in the ground for a reference monument, bears N. 88°54' W., 9.3 ft. dist., with an alum. cap, 2 ins. diam., mkd RM 9.3 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <p style="padding-left: 40px;">A rebar, 20 ins. long, 5/8 in. diam., set 15 ins. in the ground for a reference monument, bears N. 1°02' W., 10.0 ft. dist., with an alum. cap, 1 3/8 ins. diam., mkd RM 10.0 FT. TO COR. 2014, and an arrow pointing to the cor.</p> <hr style="width: 20%; margin: 10px auto;"/>

Dependent Resurvey of the  
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Unsurveyed T. 15 N., R. 2 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>N. 0°01'E., on line 2-1, Bull Dog lode.</p> <p>Over rolling terrain, following a barbed wire fence.</p>
22.39	<p>Cor. No. 1, Bull Dog lode, and point of beginning, hereinbefore described.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <hr/> <p>Mineral Survey No. 1787 is located in the Black Hills and is accessed using Forest Service road 151, off of Highway 89A, then following the Mingus Mountain Academy signs. M.S. No. 1787 is private land and is currently occupied by the Mingus Mountain Academy. The land is rolling and mountainous.</p> <p>The purpose of this dependent resurvey was to define the boundaries of the private/federal lands in order for the forest service to be able to do fire mitigation brush clean-up.</p> <p>The mean magnetic declination of 11° E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2010 for the dates of survey.</p> <hr/>



CERTIFICATE OF SURVEY

I, Craig S. Dukart, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 4th day of September, 2013, I have dependently resurveyed a portion of Mineral Survey No. 1787, Unsurveyed Township 15 North, Range 2 East, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

10/2/14  
(Date)

Craig S. Dukart  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of Mineral Survey No. 1787, Unsurveyed Township 15 North, Range 2 East, Gila and Salt River Meridian, in the State of Arizona, executed by Craig S. Dukart, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

10/17/2014  
(Date)

[Signature]  
(Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in Unsurveyed T. 15 N., R. 2 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~\_\_\_\_\_  
(Date)~~

~~\_\_\_\_\_  
(Chief Cadastral Surveyor of Arizona)~~