

# Hooper Irrigation Canal

## SECTION 17, T.5N., R.2W., S.L.B.&M.

### Basis of Bearing

WEBER COUNTY STATE PLANE GRID SYSTEM  
 W1/4 COR SECTION 17 TO THE SW CORNER SECTION 17 T.5N., R.2W., S.L.B.&M.  
 SHOWN HEREON AS S01°02'19"W

NW SECTION 17  
 T5N, R2W, SLB&M,  
 FOUND W.C. BCM -  
 GOOD CONDITION

N1/4 SECTION 17  
 T5N, R2W, SLB&M,  
 NOT FOUND  
 RECORD LOCATION

NE SECTION 17  
 T5N, R2W, SLB&M,  
 FOUND W.C. BCM -  
 GOOD CONDITION

### NARRATIVE

THE HOOPER CANAL CENTER LINE, EXISTING FENCE LINES,  
 AND SECTION CORNERS WERE LOCATED BY A FIELD SURVEY.  
 PROPERTY LINES SHOWN ARE FROM WEBER COUNTY TAX MAPS  
 AND ARE SHOWN FOR REFERENCE ONLY.

AARON S PONTIUS  
 ETAL  
 090750122

### NW SEC 17

A RIGHT OF WAY IN THE NW QUARTER OF SECTION 17, TOWNSHIP 5 NORTH,  
 RANGE 2 WEST, FOR CONSTRUCTION AND MAINTENANCE FOR A CANAL AND  
 APPURTENANT STRUCTURES WHICH LIES 22' LEFT AND 28' RIGHT PARALLEL  
 TO THE FOLLOWING DESCRIBED CENTER LINE WITH THE SIDES EXTENDED OR  
 SHORTENED TO MEET THE SECTION LINES INTERSECTED.

BEGINNING AT A POINT WHICH LIES N89°26'40"W 178.58 FEET FROM THE N  
 1/4 CORNER OF SAID SECTION 17 THENCE S30°51'13"W 248.02 FEET;  
 THENCE ALONG A CURVE TO THE RIGHT WITH AN ARC LENGTH OF 326.78',  
 WHOSE RADIUS IS 2000.00', WHOSE CHORD BEARS S35°32'04"W, 326.42';  
 THENCE S40°12'55"W 546.84 FEET; THENCE ALONG A CURVE TO THE RIGHT  
 WITH AN ARC LENGTH OF 431.71', WHOSE RADIUS IS 850.00', WHOSE  
 CHORD BEARS S54°45'56"W, 427.09'; THENCE S69°18'56"W 411.45 FEET;  
 THENCE ALONG A CURVE TO THE LEFT WITH AN ARC LENGTH OF 199.56',  
 WHOSE RADIUS IS 450.00', WHOSE CHORD BEARS S56°36'40"W, 197.93';  
 THENCE S43°54'24"W 306.32 FEET; THENCE ALONG A CURVE TO THE LEFT  
 WITH AN ARC LENGTH OF 138.98', WHOSE RADIUS IS 750.00', WHOSE  
 CHORD BEARS S38°35'53"W, 138.78'; THENCE S33°17'21"W 211.88 FEET;  
 THENCE ALONG A CURVE TO THE LEFT WITH AN ARC LENGTH OF 331.02',  
 WHOSE RADIUS IS 600.00', WHOSE CHORD BEARS S17°29'04"W, 326.83';  
 THENCE S01°40'47"W 418.73 FEET TO THE 1/4 SECTION LINE AT A POINT  
 WHICH IS S89°46'57"E 401.61 FEET FROM THE W 1/4 OF SECTION 17

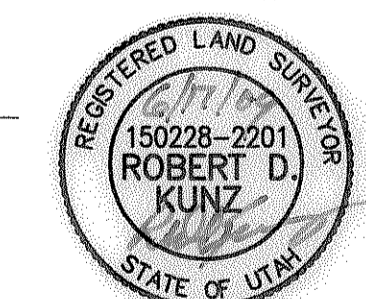
#	RADIUS	DELTA	LENGTH	TANGENT	CHORD DIR	CHD LTH
C7	2000.00'	09°21'41"	326.78'	163.75'	S35°32'04"W	326.42'
C8	850.00'	29°06'01"	431.71'	220.62'	S54°45'56"W	427.09'
C9	450.00'	25°24'33"	199.56'	101.45'	S56°36'40"W	197.93'
C10	750.00'	10°37'02"	138.98'	69.69'	S38°35'53"W	138.78'

### Surveyor's Certificate

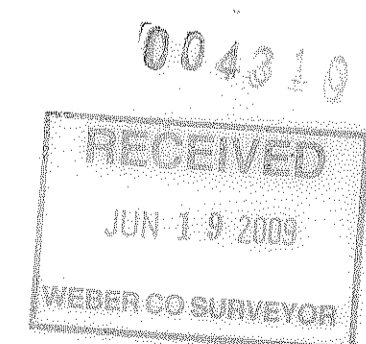
I, **ROBERT D. KUNZ**, DO HEREBY CERTIFY THAT I AM A REGISTERED  
 PROFESSIONAL LAND SURVEYOR IN THE STATE OF UTAH IN ACCORDANCE WITH  
 TITLE 58, CHAPTER 22, PROFESSIONAL ENGINEERS AND LAND SURVEYORS  
 ACT; AND THAT I HAVE COMPLETED A SURVEY OF THE CENTER LINE OF THE  
 HOOPER IRRIGATION COMPANY CANAL SHOWN ON THIS PLAN IN ACCORDANCE  
 WITH SECTION 17-23-17 AND HAVE VERIFIED ALL MEASUREMENTS ON  
 THIS PLAN. I FURTHER CERTIFY THAT THIS PLAN IS A CORRECT  
 REPRESENTATION OF THE LAND SURVEYED AND HAS BEEN PREPARED IN  
 CONFORMITY WITH THE MINIMUM STANDARDS AND REQUIREMENTS OF THE LAW.  
 NO SURVEY WAS MADE OF ANY OTHER PROPERTIES ADJUTING THIS CENTER LINE.  
 SUCH PROPERTIES ARE SHOWN FOR REFERENCE ONLY.

SIGNED THIS 17<sup>th</sup> DAY OF June, 2009

150228-2201  
 UTAH LICENSE NUMBER



ROBERT D. KUNZ



### Affected Properties

TAX ID#:

090750070
090750075
090750082
090750112
090750113
090750114
090750116
090750122
090750123
090750150
090750164
095450016
095480001
095560007
095560008
095560009
095630032
095630033
095630034
095630035

### Legend

- SECTION CORNER
- CANAL CENTERLINE
- CANAL RIGHT-OF-WAY
- ADJOINING PROPERTY
- EASEMENTS
- SECTION TIE LINE
- EXISTING FENCE LINE

**Reeve & Associates, Inc.**  
 4155 S. HARRISON BLVD., SUITE 310, OGDEN, UTAH 84403  
 TEL: (801) 821-3100 FAX: (801) 821-2666 www.reeve-assoc.com

**HOOPER CANAL RIGHT OF WAY**  
 WEBER COUNTY, UTAH

**Section 17, T.5N., R.2W., S.L.B.&M.**

REVISIONS	DESCRIPTION	DATE

**Project Info.**  
 Surveyor: R. KUNZ  
 Drafter: N. ANDERSON  
 Begin Date: 9 JAN 2009  
 Name: HOOPER IRRIGATION COMPANY  
 Scale: 1"=100'  
 Checked: \_\_\_\_\_  
 Number: 5758-0

Sheet **1** of **2**

