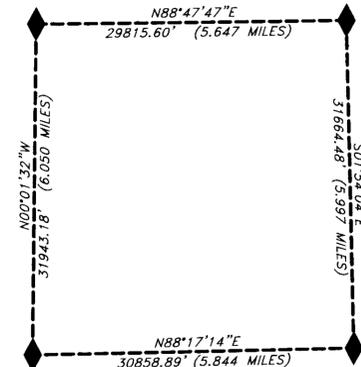


IRREGULAR TOWNSHIP DIAGRAM  
T13N R65E MDM



PROPOSED P.O.U & P.O.D. SURVEY RESULTS  
PROTRACTED SECTION 34, TOWNSHIP 13 NORTH, RANGE 65 EAST  
MOUNT DIABLO MERIDIAN, STATE OF NEVADA

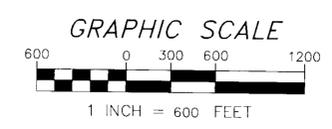
TOWNSHIP CORNER T13&14N, R64&65E, MDM  
FOUND 3.25" DIA. BLM BRASS MONUMENT  
STAMPED "S1 S6 S31 S36" "1964"  
LATITUDE: 39°01'32.24605"N  
LONGITUDE: 114°43'28.71503"W  
ELLIPSOID HEIGHT: 6836.253'  
DATUM: NAD83 NGS 2002.00

FEDERAL CONTRACT SURVEYORS ESTABLISHED THIS LINE IN 1874 OVER  
EXTREME MOUNTAINOUS AND NON-DIRECT INTERVISIBLE CONDITIONS  
- PROXIMITY OF CONNORS PASS AND THE SCHELL CREEK RANGE -

TOWNSHIP CORNER T13&14N, R65&66E, MDM  
FOUND 3.25" DIA. BLM BRASS MONUMENT  
STAMPED "S1 S6 S31 S36" "1966"  
LATITUDE: 39°01'38.26384"N  
LONGITUDE: 114°37'11.10657"W  
ELLIPSOID HEIGHT: 7031.169'  
DATUM: NAD83 NGS 2002.00

ARTISAN ST  
"WHERE ART & MEASUREMENT SCIENCE CONVERGE"  
GEODETIC NORTH

PORTIONS OF  
T. 13 N.  
R. 65 E.  
M.D.M.



CONVENTIONAL MAP SYMBOLS

- RIVERS OR PERPETUAL STREAMS
- MAIN SUPPLY DITCHES OR CANALS
- SECONDARY OR LATERAL DITCHES
- DAMS, BRIDGES
- INTERSECTING DITCHES OR CANALS
- TRAVERSE LINES
- TIE LINES
- PROPOSED PLACE OF USE
- PROTRACTED SECTION LINES (NO BLM SURVEY)
- ROADS
- FENCES
- RAILROADS
- BUILDINGS

MONUMENTATION & RELATED MAP SYMBOLS

- FOUND SECTION CORNER
- FOUND 1/4 SECTION CORNER, OR AS NOTED
- PROPOSED POINT OF DIVERSION

BASIS OF BEARINGS (B.O.B.)

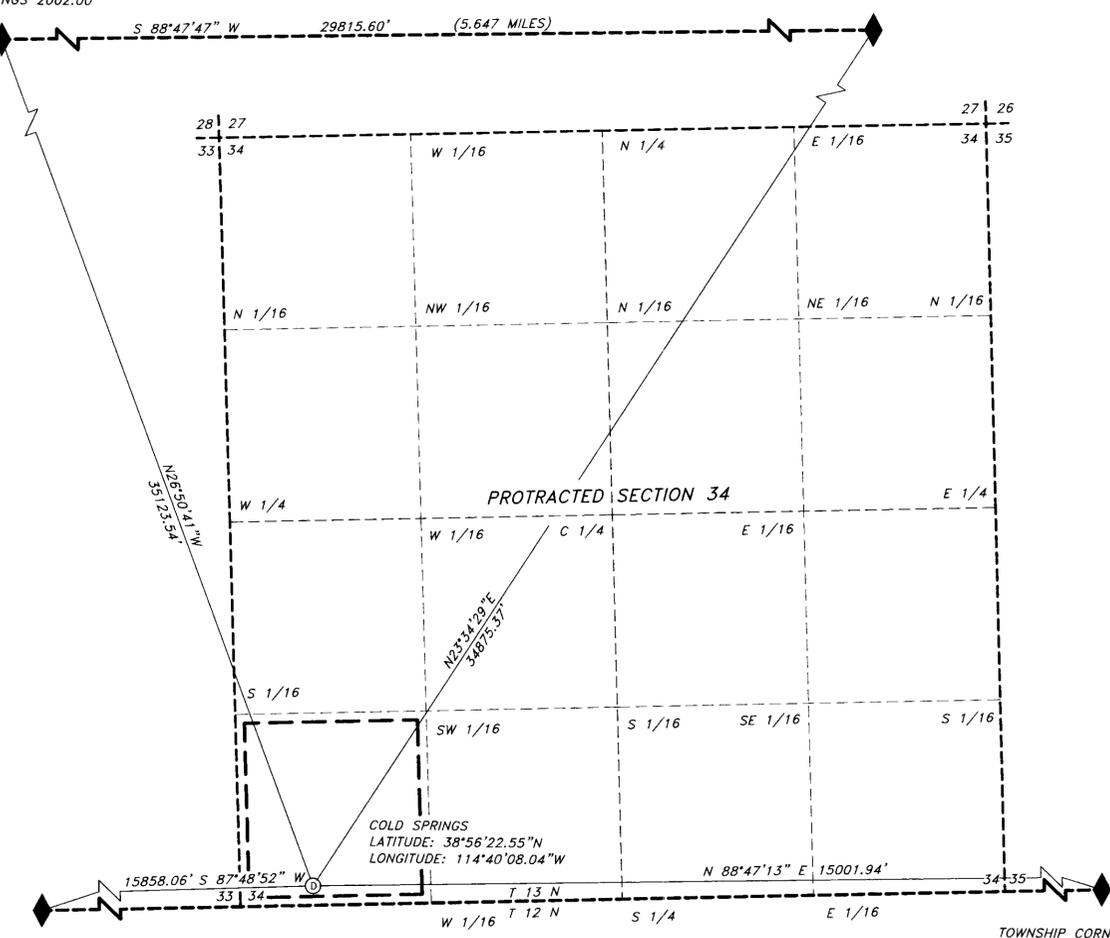
BASIS OF BEARINGS HEREON REPRESENTS A TRUE MERIDIAN PASSING THROUGH POINT 361 AT LATITUDE 39°01'32.24605"N LONGITUDE 114°43'28.71503"W. THE BEARINGS HEREON THEREFORE REFLECT GEODETIC (GPS) NORTH USING SURVEY-GRADE EQUIPMENT FROM THE GEOGRAPHIC POINT, 361. THE MEASUREMENTS CONFORM TO "GPS, 5-METERS OR LESS PRECISION". DATUM IS NGS 2002.00 UTILIZING APPROXIMATELY 16-HOURS OF STATIC DATA COLLECTED AT EACH OF GEODETIC POINTS 361 AND NO724.

REFERENCES

1. GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHTS MAPS (REVISED SEPTEMBER 2003).
2. NRS 240.167, 327, 329, 533, 625 (ALSO NAC, AS APPLICABLE).
3. ORIGINAL SURVEY FOR TOWNSHIP 12 NORTH, RANGE 65 EAST AND TOWNSHIP 13 NORTH, RANGE 64 EAST, BOTH APPROVED MAY, 1875, BY E.S. DAVIS, SURVEYOR GENERAL OF NEVADA.

NOTES

1. THIS SITE IS LOCATED IN A RUGGED MOUNTAIN TERRAIN. THE AGE OF THE SURVEY AS PERFORMED IN 1871 RENDERS AN EXTREMELY DIFFICULT SET OF CIRCUMSTANCES IN THE PERFORMANCE OF RETRACING ORIGINAL CADASTRAL MONUMENTS AND ACCESSORY EVIDENCE.
2. THE SURVEY HEREON IS AN ATTEMPT TO PRECISELY LOCATE THE SHOWN POINT OF DIVERSION TO ACCURATE AND RETRACIBLE CADASTRAL MONUMENTATION GIVEN THE EXTREME MOUNTAINOUS TERRAIN AND RELATED CIRCUMSTANCES.



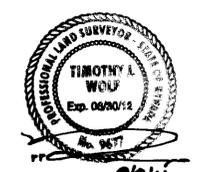
TOWNSHIP CORNER T12&13N, R64&65E, MDM  
FOUND 3.25" DIA. BLM BRASS MONUMENT  
STAMPED "S1 S6 S31 S36" "1964"  
LATITUDE: 38°56'16.61969"N  
LONGITUDE: 114°43'28.53417"W  
ELLIPSOID HEIGHT: 8059.177'  
DATUM: NAD83 NGS 2002.00

TOWNSHIP CORNER T12&13N, R65&66E, MDM  
FOUND MND STN. SET 2" DIA. AL MON. PLS 9677  
LATITUDE: 38°56'25.55194"N  
LONGITUDE: 114°36'58.27832"W  
ELLIPSOID HEIGHT: 7508.607'  
DATUM: NAD83 NGS 2002.00

STATE WATER RIGHT SURVEYOR'S CERTIFICATE

I, TIMOTHY J. WOLF, AGENT, ARTISAN SPATIAL TECHNOLOGY, LLC, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE BY ME ON DECEMBER 3, 2010 & JULY 18, 2011; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM STEPTOE VALLEY, BASIN 179, IN WHITE PINE COUNTY, NV, BY SOUTHERN NEVADA WATER AUTHORITY FOR STOCKWATERING PURPOSES. THAT THE PROPOSED POINT OF DIVERSION, PLACE AND MANNER OF USE ARE FULLY AND CORRECTLY DESIGNATED HEREON.

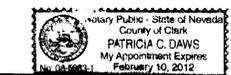
TIMOTHY J. WOLF  
STATE WATER RIGHT SURVEYOR  
NEVADA CERTIFICATE NO. 954  
AGENT, ARTISAN SPATIAL TECHNOLOGY, LLC



ATTEST:  
STATE OF NEVADA } S.S.  
COUNTY OF CLARK }

SIGNED OR ATTESTED BEFORE ME ON September 8, 2011 BY TIMOTHY J. WOLF.

SIGNATURE:   
PRINTED NAME: Patricia C. Daws  
MY COMMISSION EXPIRES: 2/10/2012



Artisan Spatial Technology, LLC "Where Art & Measurement Science Converge" P.O. 35381, LAS VEGAS, NV. 89133 (702) 233-3451 <a href="http://www.ArtisanGroupUSA.com">http://www.ArtisanGroupUSA.com</a>		CONTRACT: ART-SNWA LOCATION: COLD SPRINGS NAME: COLD SPRINGS.DWG SHEET REV. DATE: 8/18/11 DRAWN: T.WOLF REVIEWED: J.WOLF H. SCALE: 1"=600' V. SCALE: N/A
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MAP TO ACCOMPANY APPLICATION  
TO APPROPRIATE WATER

FOR: STOCKWATERING  
BY: SOUTHERN NEVADA WATER AUTHORITY  
A QUASI-MUNICIPAL CORPORATION  
& POLITICAL SUBDIVISION OF NEVADA  
FROM: COLD SPRINGS  
IN: WHITE PINE COUNTY, NEVADA