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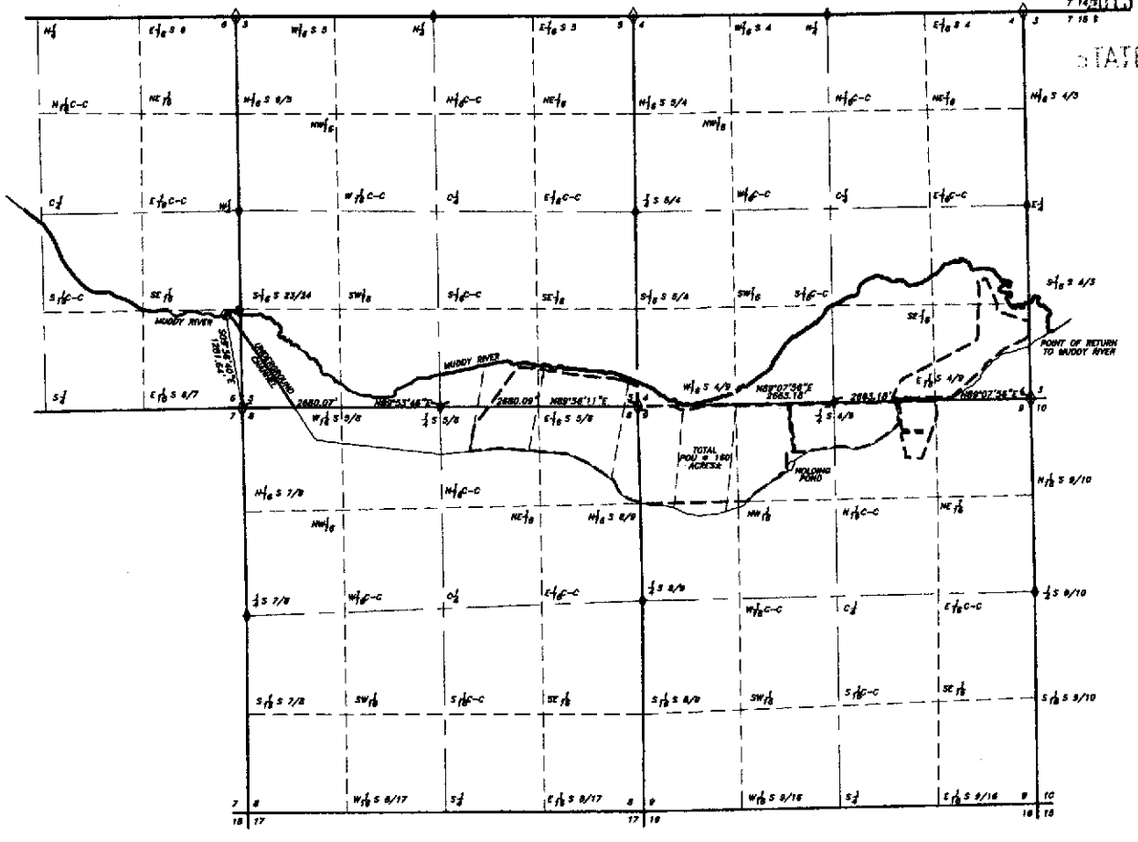
2015 OCT 15 AM 9:45

STATE ENGINEERS OFFICE



GRAPHIC SCALE

(IN FEET)
1 inch = 800 ft.

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
- ROADS.
- FENCES.
- RAILROADS.
- BUILDINGS.

STATE WATER-RIGHT SURVEYOR'S CERTIFICATE

I, TIMOTHY J. WOLF, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTE OF A SURVEY MADE UNDER MY DIRECT SUPERVISION AND DIRECTION, ON THE 23RD DAY OF JUNE, 2006; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM THE MUDDY RIVER BY HIDDEN VALLEY GLENDALE, LLC THAT THE PROPOSED POINT OF DIVERSION AND PLACE OF USE IS FULLY AND CORRECTLY DESIGNATED HEREON.

2/6/07

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

TIMOTHY J. WOLF
No. 9-954-01
NEVADA
LAND SURVEYOR
2/6/07

ATTEST:

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

SIGNED OR ATTESTED BEFORE ME ON Feb. 6, 2007 BY TIMOTHY J. WOLF.

NOTARY PUBLIC
STATE OF NEVADA
County of Clark
LORI E. MAIPO
No. 99-0000-1
Appt. Exp. March 27, 2007

SIGNATURE: Lori E. Maipo

PRINTED NAME: Lori E. Maipo

MY COMMISSION EXPIRES: March 27, 2007

DATUM

THE DATUM EMPLOYED FOR THIS PROJECT IS THE NATIONAL GEODETIC SURVEY EPOCH 2002.00. THE SUBSEQUENT PROJECTION TO GROUND DISTANCE ARE CONFORMED USING A TRANSVERSE MERCATOR PROJECTION.

REFERENCES

1. GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHTS MAPS (REVISED 2003).
2. NRS 240.1675.
3. AERIAL MAPPING PERFORMED BY AEROTECH MAPPING, LAS VEGAS, NEVADA AND REPRESENTS CONDITIONS AS OF FEBRUARY 2006.
4. CADASTRAL FIELD WORK PERFORMED BY HORIZON SURVEYS
5. 1930 COURT DECREE REGARDING THE MUDDY RIVER, CASE NO. 377, TENTH JUDICIAL DISTRICT COURT OF THE STATE OF NEVADA, COUNTY OF CLARK.

MONUMENTATION & RELATED MAP SYMBOLS

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

BASIS OF BEARINGS (B.O.B.)

BASIS OF BEARINGS HEREON REPRESENTS A TRUE MERIDIAN THOUGH THE SECTION CORNER 4/5/8/10. LATITUDE OF 36° 39' 08.02948", LONGITUDE 114° 36'09.93182" THE BEARINGS HEREON THEREFORE REFLECT GEODETIC (GPS) NORTH USING SURVEY-GRADE EQUIPMENT FROM THE GEOGRAPHIC POINT, ABOVE. THE MEASUREMENTS CONFORM TO "GPS, 5-METERS OR LESS PRECISION".

NOTE: THE SOURCE OF WATER IS THE MUDDY RIVER AND ITS TRIBUTARIES. SMW (2-13-2007) 15:41

FILED
FEB 13 2007
STATE ENGINEER'S OFFICE

Art — ARTISAN SPATIAL TECHNOLOGY, LLC
"WHERE ART & MANAGEMENT SCIENCE CONVERGE"
P.O. 32446, LAS VEGAS, NV. 89133
(702) 339-9726

CONTRACTOR:	HORIZON SURVEYS
LOCATION:	HIDDEN VALLEY
TITLE:	MAP OF DIVERSION
DATE:	06/26/06
SHEET	1 / 1
DRAWN:	T. WOLF, P.L.S.
REVIEWED:	TIMOTHY J. WOLF
SCALE:	1" = 800'
VARIANCE:	N/A

MAP TO ACCOMPANY APPLICATION TO CHANGE POINT OF DIVERSION AND PLACE OF USE FOR CLAIM NO. 01626 FILED IN THE ADJUDICATION OF THE MUDDY RIVER

FOR: IRRIGATION

BY: HIDDEN VALLEY GLENDALE, LLC

FROM: THE MUDDY RIVER

IN: CLARK COUNTY, NEVADA

75247

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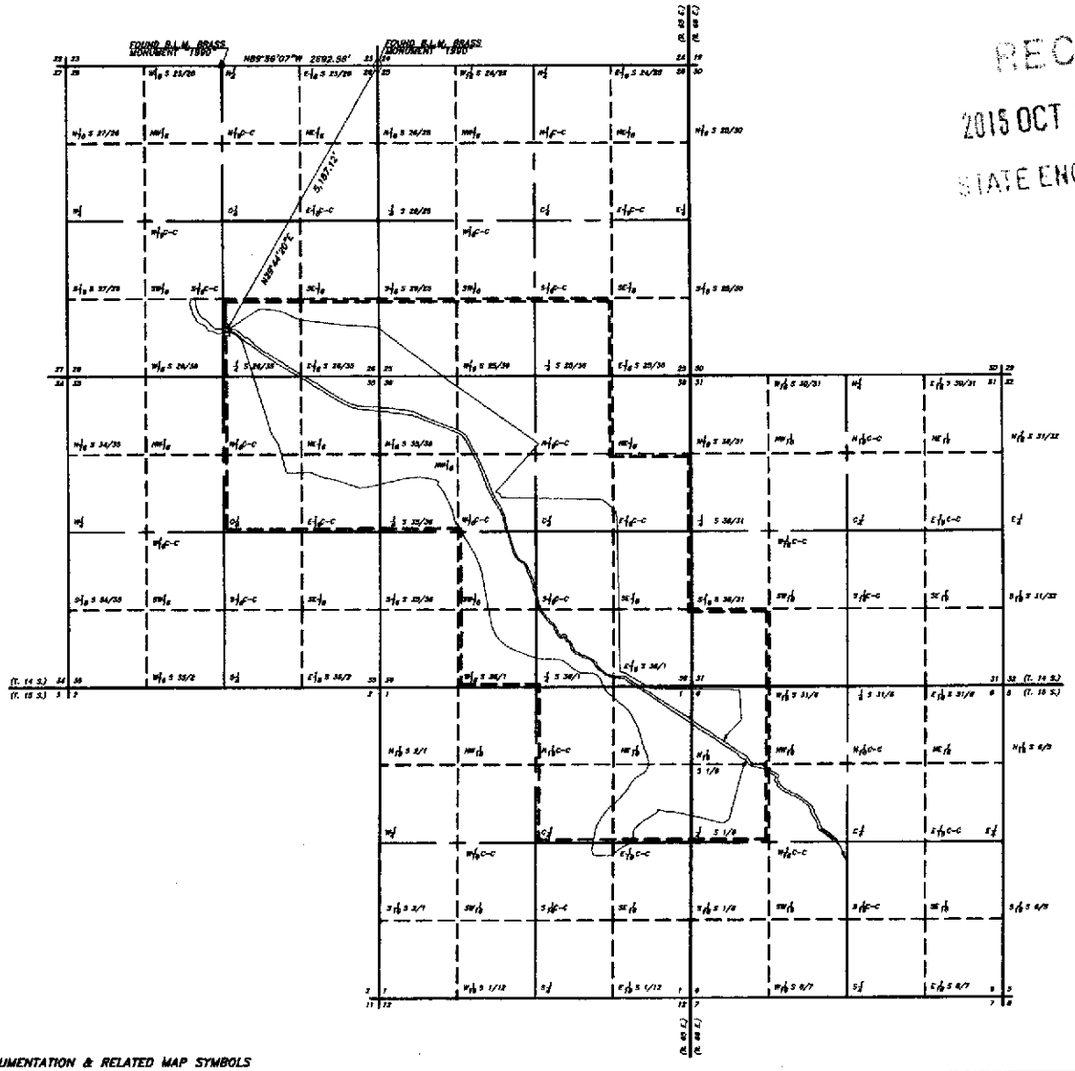

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STATE ENGINEERS OFFICE

PORTIONS OF
T. 14 S. R. 65 E.
T. 14 S. R. 66 E.
T. 15 S. R. 65 E.
T. 15 S. R. 66 E.

GRAPHIC SCALE
(IN FEET)
1 inch = 1000 ft.

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
- ROADS.
- FENCES.
- RAILROADS.
- BUILDINGS.

STATE WATER-RIGHT SURVEYOR'S CERTIFICATE

I, TIMOTHY J. WOLF, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTE OF A SURVEY MADE UNDER MY DIRECT SUPERVISION AND DIRECTION, ON THE 20TH DAY OF OCTOBER; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM ABOVEGROUND SOURCES BY MUDDY VALLEY IRRIGATION COMPANY, THAT THE PROPOSED POINT OF DIVERSION AND PLACE OR USE ARE FULLY AND CORRECTLY DESIGNATED HEREON.

11/10/06

TIMOTHY J. WOLF
STATE WATER RIGHT SURVEYOR
NEVADA CERTIFICATE NO. 954
AGENT FOR ARTISAN LAND SURVEY, INC.

ATTEST:

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

SIGNED OR ATTESTED BEFORE ME ON Nov. 10, 2005 BY TIMOTHY J. WOLF.

NOTARY PUBLIC STATE OF NEVADA County of Clark PAUL MISKEY Appt. No. 94-0641-1 My Appt. Expires April 4, 2006

PAUL MISKEY
RIGHT OF WAY AGENT, LVWD
MY COMMISSION EXPIRES APRIL 4, 2006

ARTISAN LAND SURVEY, INC.
"FROM ART & MEASUREMENT SCIENCE CONCEPTS"
P.O. 3538 LAS VEGAS, NV. 89155
(702) 433-3401

CONTRACT:	CNWA RESOURCES
LOCATION:	MOAPA PAIUTE RES.
NAME:	MDP Chg Div SHEET
DLY. DATE:	10/20/06
DRAWN:	WOLF/PLS
REVISED:	ASSOCIATES
HORIZ.:	1" = 1000'
VERT.:	
DRAWING:	06-1116

MONUMENTATION & RELATED MAP SYMBOLS

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

REFERENCES

1. GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHTS MAPS (REVISED 2003).
2. NRS 240.1675.
3. AERIAL PLANIMETRICS BY SPECTRUM MAPPING, LLC, 1999 BROADWAY, SUITE 3200, DENVER, CO 80202.

BASIS OF BEARINGS (B.O.B.)

1. PREVIOUS P.O.D. & P.O.U. AND THESE B.O.B. ON FILE, DIV. WAT. RES.
2. B.O.B. THIS APPLICATION: GEODETIC NORTH BEING A TRUE MERIDIAN PASSING THROUGHT CONTROL POINT "MOAPA 1" AS MEASURED USING DUAL FREQUENCY GLOBAL POSITIONING SYSTEM EQUIPMENT AT POSITION 36° 40' 20.74331" N LAT. 114° 38' 33.27843" W LON. THE GEOGRAPHIC VALUES REPRESENT THE RESULT OF MEASURING 8.5 HOURS OF STATIC DATA USING THE NATIONAL GEODETIC SURVEY'S ONLINE POSITIONING USERS SERVICE AT HTTP://WWW.NGS.NOAA.GOV/OPUS

STATE ENGINEERS USE

73482-83

1.) Permit 21847 is Certificate 8321
2.) Permit 21876 is Certificate 8320
3.) Use is Irrigation, Domestic and Stockwater
4.) Stream on map should be labeled Muddy River
5.) Infrastructure requirements such as fences, roads, etc. on map waived per instructions from R. Martinez and T. Taylor on 1-17-2006
SM 1-20-2006

FILED JAN 17 2006

DCNR/DWR RECEIVED
JAN 17 2006
LAS VEGAS OFFICE

RECEIVED 11:15 AM 01 AUG 2006

MAP TO ACCOMPANY APPLICATION TO CHANGE POINT OF DIVERSION AND PLACE OF USE OF PERMIT NO. 21847 AND A PORTION OF PERMIT NO. 21876

FOR: IRRIGATION
BY: MUDDY VALLEY IRRIGATION COMPANY
FROM: THE MUDDY RIVER (S)
IN: CLARK COUNTY, NEVADA

79949 78756T 73695 73483 73482