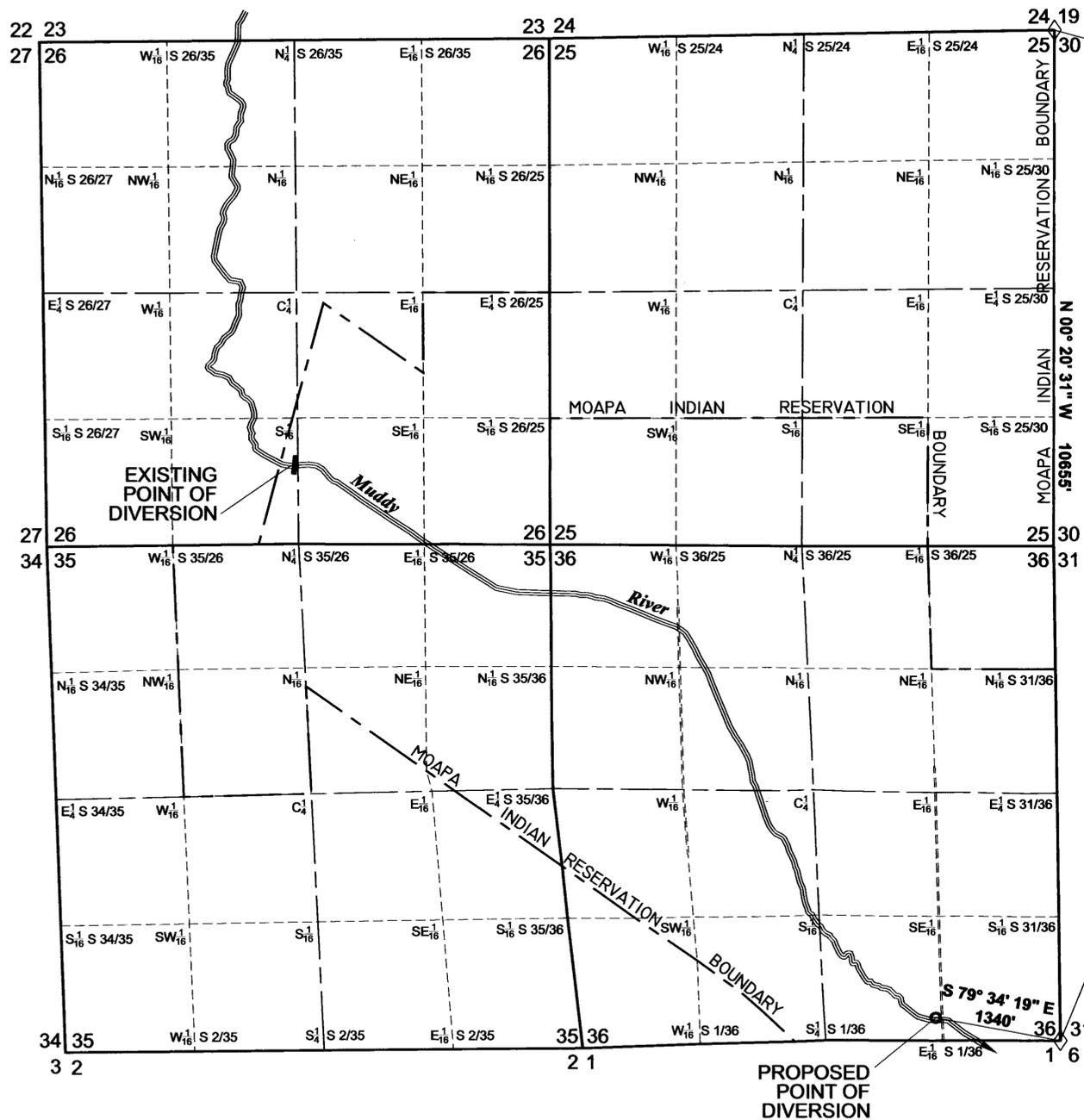


SECTION DIAGRAM

SECTION 36, TOWNSHIP 14 SOUTH, RANGE 65 EAST



FOUND 4" DIA. METAL CAP ENCASED IN CONCRETE, CLARK COUNTY, NV RURAL LAND SURVEY, 1978; T14S, R65E, R66E "24-19-25-30"

FOUND 3" DIA. BRASS CAP ON 3" DIA. STEEL PIPE G.L.O. SURVEY, 1912; T14S, T15S, R65E, R66E "36-31-1-6"

STATE WATER RIGHTS SURVEYORS CERTIFICATE

I, LEE NIEL ALLEN, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THE SITE INSPECTION OF THE POINT OF DIVERSION HAS BEEN MADE BY ME ON JANUARY 13, 2010; THE POINT OF DIVERSION THAT IS MAPPED HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM SURVEYING COLLECTED BY ME, RELYING UPON A GPS DEVICE AND ANALYSIS OF RECORDED SURVEY MAPS AND OTHER RECORDED SURVEYING INFORMATION COLLECTED BY THE U.S. BUREAU OF LAND MANAGEMENT (<http://www.nv.blm.gov/LandRecords/>) AND THE U.S. GEOLOGICAL SURVEY; THAT THIS MAP TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION TO DIVERT WATER FROM MUDDY RIVER, IN CLARK COUNTY NEVADA, BY THE MUDDY VALLEY IRRIGATION COMPANY. THE PROPOSED POINT OF DIVERSION IS IN THE SW 1/4 SE 1/4 SECTION 36, T14S, R65E MDB&M, AT A POINT FROM WHICH THE SE CORNER OF SECTION 36, T14S, R65E MDB&M BEARS N79°34'19"W, A DISTANCE OF 1340 FEET. THE AREA OF USE IS A PORTION OF SW 1/4 SE 1/4, S 1/2 SW 1/4 SECTION 25, S 1/2 SE 1/4 SECTION 26, NE 1/4 SECTION 35, S 1/2 NE 1/4, NW 1/4 NE 1/4, E 1/2 SW 1/4, SE 1/4 SECTION 36 T.14 S., R. 65 E.; SW 1/4 SW 1/4 SECTION 31, T. 14 S. R. 66 E.; NE 1/4 SECTION 1, T 15 S. R. 65 E.; W 1/2 NW 1/4 SECTION 6, T. 15 S. R. 66 E. ALL MDB & M. 646 ACRES TOTAL AS DESCRIBED IN PERMIT NUMBERS 73482 and 73483.

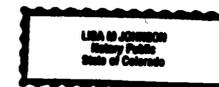
*Lee Niel Allen*  
LEE NIEL ALLEN  
STATE WATER RIGHT SURVEYOR  
NEVADA CERTIFICATE NO. 1114  
PROFESSIONAL CIVIL ENGINEER  
NEVADA LICENSE NO. 011476



ATTEST:

STATE OF COLORADO } S.S.  
COUNTY OF LARIMER }

SIGNED OR ATTESTED BEFORE ME ON May 18, 2010 BY LEE NIEL ALLEN

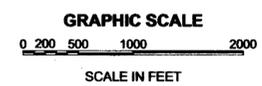


*Lisa M. Johnson*  
LISA M. JOHNSON  
NOTARY PUBLIC  
STATE OF COLORADO  
MY COMMISSION EXPIRES ON JULY 5, 2014



TOWNSHIP 14 SOUTH, RANGE 65 EAST  
MOUNT DIABLO MERIDIAN, CLARK COUNTY, NEVADA

- MAP SYMBOLS
- EXISTING POINT OF DIVERSION
  - PROPOSED POINT OF DIVERSION
  - ◇ FOUND SECTION CORNER
  - ==== RIVER
  - - - - MOAPA INDIAN RESERVATION BOUNDARY



REFERENCES

GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHT MAPS (REVISED MARCH 2000). STATE OF NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES DIVISION OF WATER RESOURCES

BASIS OF BEARING

1. THE BASIS OF BEARING IS THE TWO FOUND SECTION CORNERS IDENTIFIED ON MAP. A TRIMBLE GEO-XT HANDHELD GLOBAL POSITIONING SYSTEM RECEIVER WAS USED TO DETERMINE LOCATION OF THE PROPOSED POINT OF DIVERSION. THE TRIMBLE GEO-XT HAS SUBMETER GPS ACCURACY BOTH REAL-TIME AND POST-PROCESSED. NORTH AMERICAN DATUM 1983 (NAD83.)
2. THE BASIS FOR THE PUBLIC LAND SURVEY WAS THE GEOGRAPHIC COORDINATE DATABASE (GCDB) LAND RECORD DATA OBTAINED FROM THE BUREAU OF LAND MANAGEMENT (<http://www.nv.blm.gov/LandRecords/>)

STATE ENGINEER'S USE

REL 6-24-10

1) Scale of map is 1" = 800'

2) AD bears S 79° 34' 19" E to SE corner Sec. 36 as shown on map. Surveyor's affidavit incorrectly states N 79° 34' 19" E.

79949

FILED JUN 2 2010

STATE ENGINEER'S USE

2010 JUN 22 AM 10:58

PREPARED BY NRC CONSULTING ENGINEERS, INC. 131 Lincoln Ave., Suite 300 Fort Collins, CO 80524 Phone: (970) 224-1851 Website: www.nrc.com	LOCATION: MOAPA INDIAN RESERVATION NAME: Map to Accompany App Now POD_24X32.dwg DATE: May 17, 2010 DRAWN: R.M. CKD: L.N.A.	SHEET 1 of 1
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MAP TO ACCOMPANY APPLICATION FOR CHANGE IN POINT OF DIVERSION FOR A PORTION OF PERMIT NUMBER 73483.	
FOR:	IRRIGATION AND DOMESTIC USE
BY:	MUDDY VALLEY IRRIGATION COMPANY
FROM:	MUDDY RIVER
IN:	CLARK COUNTY, NEVADA