

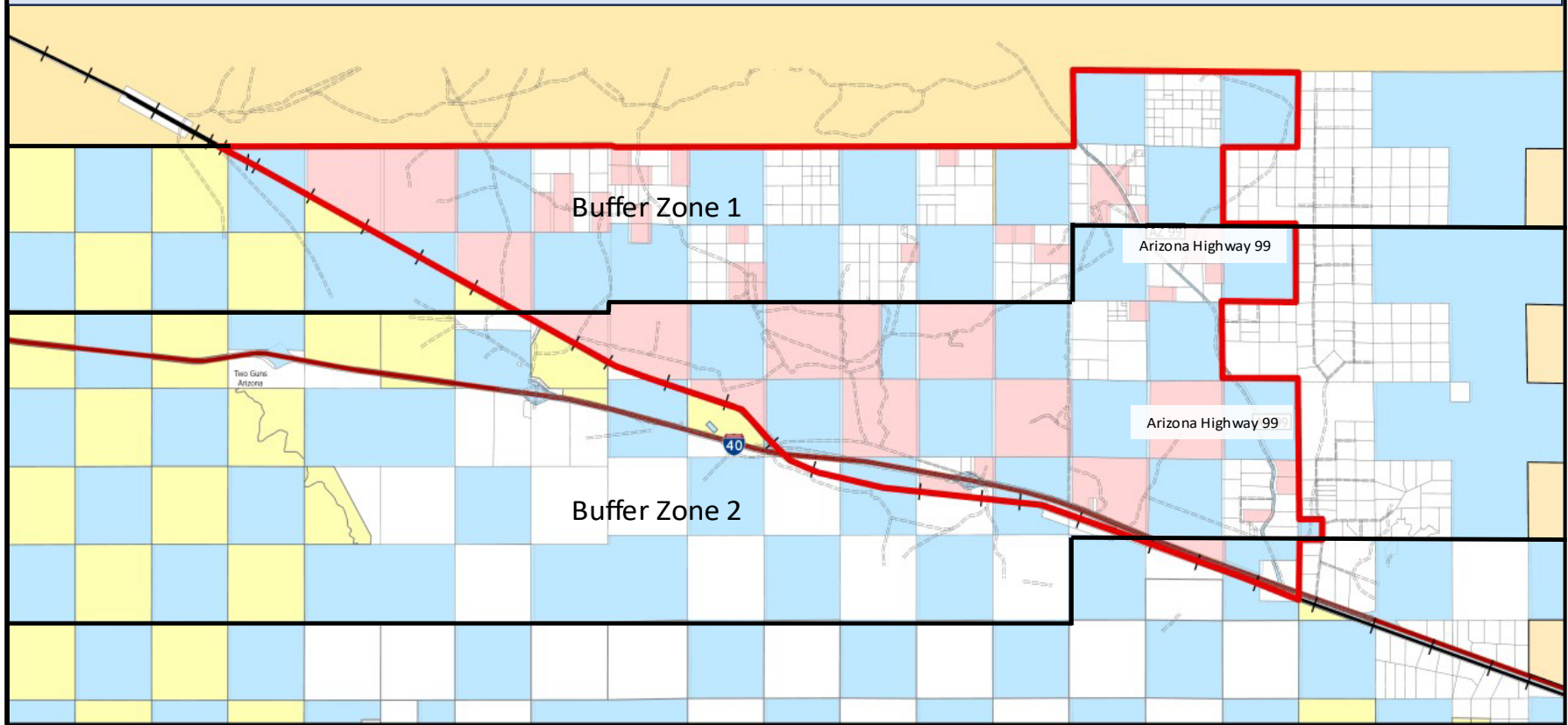
ATTACHMENT A

Exhibit 3.1.134A

Northeastern Arizona Indian Water Rights Settlement

EXHIBIT 3.1.134A

Map of Red Gap Ranch



- Red Gap Ranch Boundary
- Hopi Lands
- Navajo Lands
- Red Gap Ranch Property
- Private Property
- ASLD Lands as of the Effective Date



Arizona Water Buffalo LLC
Hydrology & Water Resource Mgt.

For Agreement Dated as of May 9, 2024



Basemap Image from Water Services

Exhibit 3.1.134B

LEGAL DESCRIPTION OF RED GAP RANCH LANDS

PARCEL NO. 1

THAT PORTION OF SECTION 1, LYING NORTH OF THE NORTH RIGHT OF WAY LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, LOCATED IN TOWNSHIP 20 NORTH, RANGE 12 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;
EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 2:

THAT PORTION OF SECTION 11, AND SECTION 13 LYING NORTH OF THE NORTH RIGHT OF WAY LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, LOCATED IN TOWNSHIP 20 NORTH, RANGE 12 ½ EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 3:

ALL OF SECTION 3, TOWNSHIP 20 NORTH, RANGE 12 ½ EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 4:

ALL OF SECTION 23, AND SECTION 25, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 14/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 5:

ALL OF SECTIONS 21 AND 27; THE WEST HALF OF SECTION 22; THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 18, AND THOSE PORTIONS OF SECTIONS 19, 29 AND 33, LYING NORTH OF THE NORTH RIGHT OF WAY LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, LOCATED IN TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPTING THEREFROM ANY PORTION LYING WITHIN INTERSTATE HIGHWAY 40 AS SET FORTH IN FINAL ORDER OF CONDEMNATION RECORDED MAY 29, 1974 IN DOCKET 507, PAGE 476, AND IN DOCKET 507, PAGE 520, RECORDS OF COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 6:

ALL OF SECTION 29 AND THAT PORTION OF SECTION 31, LYING NORTH OF THE NORTH RIGHT OF WAY OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, LOCATED IN TOWNSHIP 20 NORTH, RANGE 14 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPTING THE WEST HALF OF THE WEST HALF OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 31;

FURTHER EXCEPTING THEREFROM ANY PORTION OF SECTION 31 LYING WITHIN INTERSTATE HIGHWAY 40 AS SET FORTH IN FINAL ORDER OF CONDEMNATION RECORDED MAY 29, 1974 IN DOCKET 507, PAGE 476, AND IN DOCKET 507, PAGE 520, RECORDS OF COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 7:

THAT PORTION OF SECTION 5 LYING NORTH OF THE NORTH RIGHT OF WAY OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, LOCATED IN TOWNSHIP 19 NORTH, RANGE 14 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPTING THEREFROM ANY PORTION LYING WITHIN INTERSTATE HIGHWAY 40 AS SET FORTH IN FINAL ORDER OF CONDEMNATION RECORDED MAY 29, 1974 IN DOCKET 507, PAGE 476, AND IN DOCKET 507, PAGE 520, RECORDS OF COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 8:

THAT PORTION OF SECTION 35 LYING NORTH OF THE NORTH RIGHT OF WAY LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, LOCATED IN TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT A RECTANGULAR PARCEL OF LAND 210 FEET BY 622.29 FEET LOCATED IN THE NORTHWEST QUARTER OF SAID SECTION 35, BOUNDED BY LINES MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID SECTION 35, SAID CORNER BEING A GOVERNMENT LAND OFFICE STANDARD BRASS CAP MARKER, THE COMMON CORNER OF SECTION 26, 27, 34 AND 35 IN SAID TOWNSHIP AND RANGE;

THENCE SOUTH $0^{\circ} 03' 30''$ EAST ALONG THE WEST BOUNDARY OF SAID SECTION 35, A DISTANCE OF 1162.05 FEET TO AN INTERSECTION WITH THE SOUTHERLY BOUNDARY OF THE RIGHT OF WAY OF THE NEWLY CONSTRUCTED HIGHWAY 66;

THENCE SOUTH $79^{\circ} 52'$ EAST ALONG THE SOUTHERLY BOUNDARY OF THE HIGHWAY RIGHT OF WAY A DISTANCE OF 2017.35 FEET TO THE TRUE POINT OF BEGINNING;

THENCE CONTINUING ALONG THE SAID SOUTHERLY BOUNDARY OF THE HIGHWAY RIGHT OF WAY,

SOUTH 79° 52' EAST A DISTANCE OF 622.29 FEET;
THENCE SOUTH 10° 08' WEST A DISTANCE OF 210 FEET;
THENCE NORTH 79° 52' WEST A DISTANCE OF 622.29 FEET;
THENCE NORTH 10° 08' EAST A DISTANCE OF 210 FEET MORE OR LESS, TO THE TRUE POINT OF BEGINNING; AND

EXCEPT THAT PORTION OF THE NORTH HALF OF THE NORTH HALF OF SECTION 35, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID SECTION 35;
THENCE ALONG THE NORTH LINE OF SAID SECTION 35, SOUTH 89° 51' 44" EAST 3764.11 FEET;
THENCE SOUTH 0° 00' 15" EAST 1021.80 FEET TO THE EXISTING NORTHERLY RIGHT OF WAY LINE OF INTERSTATE HIGHWAY 40 (FLAGSTAFF HOLBROOK HIGHWAY);
THENCE ALONG SAID EXISTING HIGHWAY RIGHT OF WAY LINE OF THE FOLLOWING THREE COURSES:

- (1) NORTH 79° 52' 00" WEST 350.00 FEET;
- (2) SOUTH 70° 18' 22" WEST 864.52 FEET;
- (3) NORTH 79° 52' 00" WEST 2646.41 FEET TO THE WEST LINE OF SAID SECTION 35;

THENCE ALONG SAID WEST SECTION LINE NORTH 0° 02' 25" WEST 794.99 FEET TO THE POINT OF BEGINNING; AND

EXCEPT THAT PORTION OF THE EAST HALF OF SECTION 35, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE POINT OF INTERSECTION OF THE EXISTING SOUTHERLY RIGHT OF WAY LINE OF INTERSTATE HIGHWAY 40 (FLAGSTAFF-HOLBROOK HIGHWAY) WITH THE EAST LINE OF SAID SECTION 35, WHICH POINT IS SOUTH 0° 00' 15" EAST 2091.92 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 35;
THENCE ALONG THE AFORESAID EAST LINE OF SECTION 35, SOUTH 0° 00' 15" EAST 639.33 FEET TO THE EXISTING NORTHERLY LINE OF THE 200.00 FOOT RIGHT OF WAY OF THE A.T.&S.F. RAILWAY COMPANY;
THENCE ALONG SAID NORTHERLY RIGHT OF WAY LINE NORTH 84° 12' 45" WEST 1728.49 FEET;
THENCE NORTH 0° 00' 15" WEST 376.59 FEET TO THE AFORESAID EXISTING SOUTHERLY RIGHT OF WAY LINE OF INTERSTATE HIGHWAY 40;
THENCE ALONG SAID HIGHWAY RIGHT OF WAY LINE THE FOLLOWING FOUR COURSES:

- (1) SOUTH 79° 52' 00" EAST 35.00 FEET;
- (2) NORTH 72° 20' 34" EAST 836.48 FEET;
- (3) SOUTH 79° 52' 00" EAST 739.40 FEET;
- (4) ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 34,227.48 FEET, A DISTANCE OF 162.87 FEET TO THE POINT OF BEGINNING;

AND FURTHER EXCEPTING THEREFROM ANY PORTION LYING WITHIN INTERSTATE HIGHWAY 40 AS SET FORTH IN FINAL ORDER OF CONDEMNATION RECORDED MAY 29, 1974 IN DOCKET 507, PAGE 476, AND IN DOCKET 507, PAGE 520, RECORDS OF COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 9:

THE EAST HALF OF THE SOUTHWEST QUARTER; THE SOUTHEAST QUARTER OF THE NORTHWEST

QUARTER; THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER, THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER, ALL IN SECTION 7, TOWNSHIP 20 NORTH, RANGE 14 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT ANY PORTION LYING WITHIN THE WINSLOW-GRAY MOUNTAIN HIGHWAY, AS SET FORTH IN FINAL ORDER OF CONDEMNATION RECORDED IN DOCKET 576, PAGE 21, RECORDS OF COCONINO COUNTY, ARIZONA;

AND EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS, PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 10:

THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 7, TOWNSHIP 20 NORTH, RANGE 14 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT ANY PORTION LYING WITHIN THE WINSLOW-GRAY MOUNTAIN HIGHWAY, AS SET FORTH IN FINAL ORDER OF CONDEMNATION RECORDED IN DOCKET 576, PAGE 21, RECORDS OF COCONINO COUNTY, ARIZONA;

AND EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS, PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 11:

THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 19, TOWNSHIP 20 NORTH, RANGE 14 EAST; OF THE GILA AND SALT RIVER BASE AND COCONINO, MARICOPA COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 12:

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 11, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 13:

THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 13, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 14:

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 13, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 15:

THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 13, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 16

THE SOUTHEAST CORNER OF THE NORTHEAST QUARTER OF SECTION 15, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 17:

THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 20 NORTH, RANGE 13 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS, PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 18:

THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 17, TOWNSHIP 20 NORTH, RANGE 13 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS, PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 19:

THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 20 NORTH, RANGE 13 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS,

PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 20:

THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 21:

THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 17, TOWNSHIP 20 NORTH, RANGE 13 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 22:

THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 1, TOWNSHIP 20 NORTH, RANGE 12 ½ EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 23:

THE WEST HALF OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 20 NORTH, RANGE 12 ½ EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA; AND

EXCEPT ALL COAL, OIL, GAS AND MINERALS AS RESERVED IN INSTRUMENT RECORDED AUGUST 18, 1970 IN DOCKET 365, PAGE 225, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 24:

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER, AND THE EAST HALF OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 20 NORTH, RANGE 12 ½ EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT THE NORTH, SOUTH, EAST AND WEST 15 FEET, AS CONVEYED TO COCONINO COUNTY BY DEED RECORDED IN DOCKET 425, PAGE 291.

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN

INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 25:

THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 1, TOWNSHIP 20 NORTH, RANGE 12 1/2 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 26:

LOT 1, AND THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 7, TOWNSHIP 20 NORTH, RANGE 13 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 27:

LOT 4 OF SECTION 7, TOWNSHIP 20 NORTH, RANGE 13 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS, PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 28:

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 7, TOWNSHIP 20 NORTH, RANGE 13 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS, PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 29:

THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 7, TOWNSHIP 20 NORTH, RANGE 13 EAST, GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA;

EXCEPT 15/16TH INTEREST OF ALL OIL, GAS, HYDROCARBON AND MINERALS, AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, AND BOOK 25 OF OFFICIAL RECORDS, PAGE 494, AND BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 30:

LOTS 1, 5 AND 9, OF POSEN RANCH, A SUBDIVISION OF SECTION 33, TOWNSHIP 20 NORTH, RANGE 14 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA, ACCORDING TO THE PLAT OF RECORD IN THE OFFICE OF THE COUNTY RECORDER OF COCONINO COUNTY, ARIZONA, RECORDED IN BOOK 4 OF SURVEYS, PAGE 95;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL NO. 31:

LOTS 1, 2, 3, 4 AND 8, OF LITTLE RED-GAP RANCH, BEING A PORTION OF SECTION 17, TOWNSHIP 20 NORTH, RANGE 14 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, COCONINO COUNTY, ARIZONA, ACCORDING TO THE PLAT OF RECORD IN THE OFFICE OF THE COUNTY RECORDER OF COCONINO COUNTY, ARIZONA, RECORDED IN BOOK 5 OF SURVEYS, PAGE 36;

EXCEPT 15/16TH INTEREST IN ALL OIL, GAS, HYDROCARBON AND MINERALS AS RESERVED IN INSTRUMENTS RECORDED IN BOOK 68 OF DEEDS, PAGE 322, BOOK 25 OF OFFICIAL RECORDS, PAGE 494, BOOK 46 OF OFFICIAL RECORDS, PAGE 475, AND IN DOCKET 296, PAGE 57, RECORDS OF COCONINO COUNTY, ARIZONA;
AND

EXCEPT ALL COAL, OIL, GAS AND MINERALS AS RESERVED IN INSTRUMENT RECORDED APRIL 11, 1968 IN DOCKET 302, PAGE 343, RECORDS OF COCONINO COUNTY, ARIZONA.

PARCEL OF APPROXIMATELY 46.6 ACRES

Lot 5, Section 7, Township 20 North, Range 13 East, of the Gila and Salt River Base and Meridian, Coconino County, Arizona. Parcel # 406-75-003A.

Exhibit 8.2.1.1D

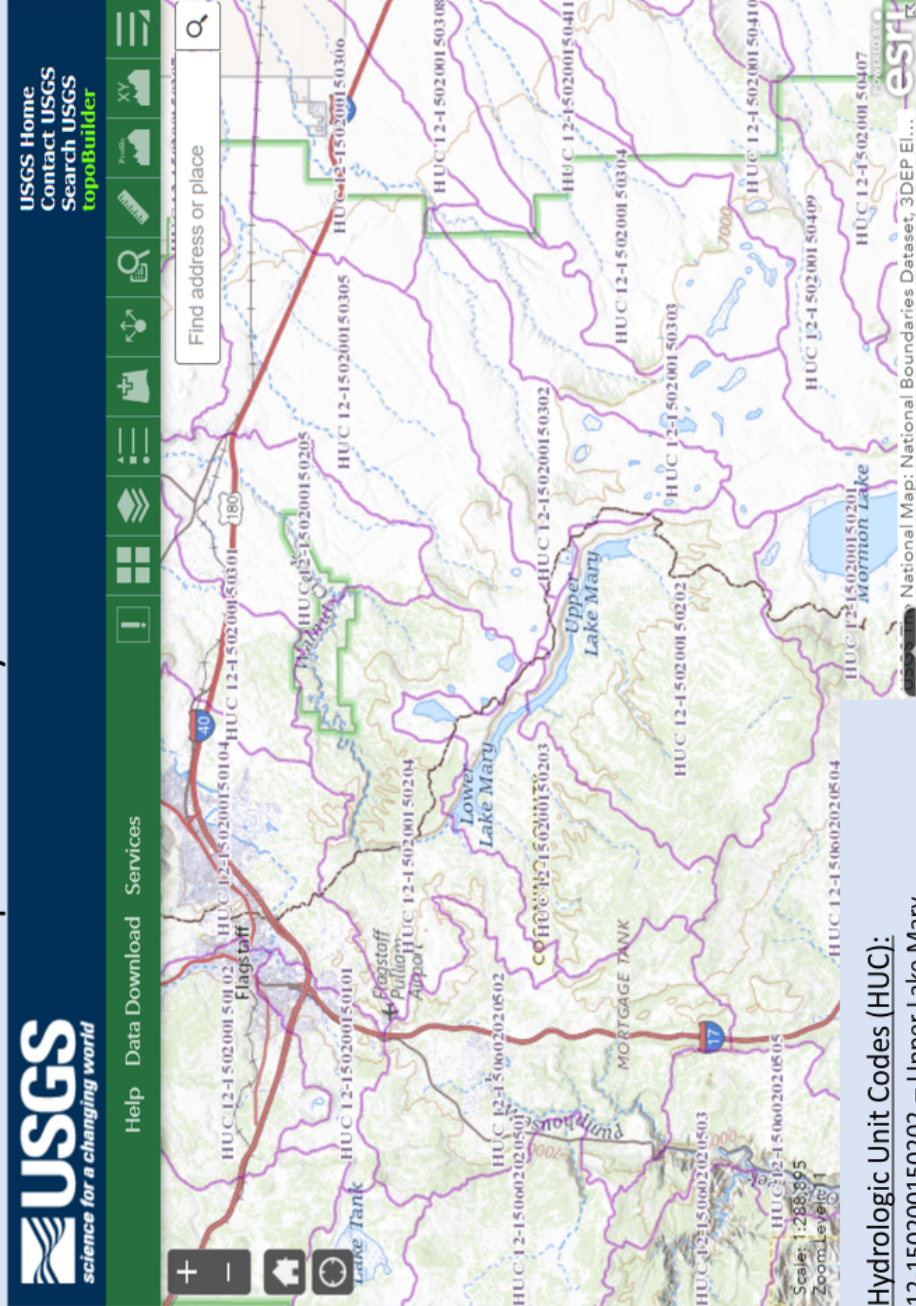
ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Upper & Lower Lake Mary		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Completion Date	Lower Lake Mary - December 31, 1903 Upper Lake Mary - December 31, 1941
4.	Statement of Claimant No.(s).	39-03-83948; 39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWRs1984 and 3998; 1974 Water Rights Registration Act Registry No. 36-104752; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial; recreation, fish, wildlife
9.	Priority Date	December 31, 1903
10.	Storage Capacity	Lower Lake Mary: 8,617 AF Upper Lake Mary: 16,575 AF
11.	Quantity	Historic use includes combined operation for continuous fill; maximum diversion 10,035 AFY
12.	Places of Use	City of Flagstaff Service Area
13.	Points of Diversion	NE SE 18 T20N R8E (Lower Lake Mary) SW SE 27, T20N, R8E (Upper Lake Mary)
14.	Source of Water	Surface Water – Lake Mary watershed - Walnut Creek
15.	Comments	Combined Storage Right: 25,192 AF; Lower Lake Mary constructed in 1903; Upper Lake Mary constructed in 1941 and enlarged in 1951



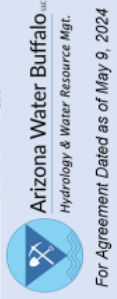
Northeastern Arizona Indian Water Rights Settlement Abstract for the City of Flagstaff Surface Water

Map of Lake Mary Watershed



Hydrologic Unit Codes (HUC):

- 12-150200150202 – Upper Lake Mary
- 12-150200150203 – Lower Lake Mary
- 12-150200150204 – downstream of Lower Lake Mary



Basemap Image from the United States Geological Survey

For Agreement Dated as of May 9, 2024

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Upper Lake Mary		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Completion Date	December 31, 1941
4.	Statement of Claimant No.(s).	39-03-83948; 39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWRs 1984 and 3998; 1974 Water Rights Registration Act Registry No. 36-104752; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial; recreational, fish, wildlife
9.	Priority Date	December 31, 1903
10.	Storage Capacity	16,575 AF; continuous fill
11.	Quantity	6,966.3 AFY
12.	Places of Use	City of Flagstaff Service Area
13.	Points of Diversion	SW SE 27 T20N, R8E
14.	Source of Water	Surface Water – Lake Mary watershed - Walnut Creek
15.	Comments	Lower Lake Mary constructed in 1903; Upper Lake Mary constructed in 1941 and enlarged in 1951; Operation of Lower Lake Mary diversions are from Upper Lake Mary

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Lower Lake Mary		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Completion Date	December 31, 1903
4.	Statement of Claimant No.(s).	39-03-83948; 39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWRs 1984 and 3998; 1974 Water Rights Registration Act Registry No. 36-104752; Permit Application 33-87178; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial, recreational, fish, wildlife
9.	Priority Date	December 31, 1903
10.	Storage Capacity	8,617 AF; continuous fill
11.	Quantity	3,068.8 AFY
12.	Places of Use	City of Flagstaff Service Area
13.	Points of Diversion	SE 18 T20N, R8E; Upper Lake Mary
14.	Source of Water	Surface Water – Lake Mary watershed - Walnut Creek
15.	Comments	Lower Lake Mary constructed in 1903; Upper Lake Mary constructed in 1941 and enlarged in 1951; Lower Lake Mary diversions are from Upper Lake Mary

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Arnold Canyon San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3922; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	30.69 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	NE NW 28 T22N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff’s predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Beard Canyon San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3923; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	33.45 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	NW SW 28 T23N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff's predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Little Bear Paw San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3924; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	85.01 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	SE SW 28 T23N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff's predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Dunnam Canyon San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3925; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	26.39 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	SE SE 29 T23N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff’s predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Flagstaff Spring Canyon San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3926; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	159.58 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	NE NE 32 T23N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff's predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Snowslide Canyon Diversion No. 1 San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3927; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	12.28 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	SE NE 32 T23N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff's predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Doyle Canyon Diversion No. 3 San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3928; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	92.07 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	SW SE 33 T23N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff's predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Snowslide Canyon Diversion No. 2 San Francisco Peaks Spring		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 3929; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	61.38 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	NE SE 32 T23N, R7E
12.	Source of Water	Surface Water
13.	Comments	<p>1880 – The year in which the City of Flagstaff's predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p>

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

San Francisco Mountain Area		
1.	Owner	City of Flagstaff
2.	Landowner	U.S. Forest Service
3.	Priority Date	December 31, 1880
4.	Statement of Claimant No.(s).	39-03-83949
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	Pre-1919; State law; CWR 1983; Water Rights Registration Act Registry No. 36-105002; U.S. Forest Service Special Use Permit October 19, 2004
8.	Beneficial Use	Municipal & Industrial
9.	Quantity Flow Rate/Volume	1,461.4 AFY
10.	Places of Use	City of Flagstaff Service Area
11.	Points of Diversion	San Francisco Mountain Area includes Hoffman Canyon, Jack Canyon, Snowslide Canyon, Flagstaff Canyon, Little Bear Paw Canyon, Raspberry Canyon, Doyle Canyon, Arnold Canyon, Schultz Fork No. 1 Canyon, Mexican Mine Canyon, Big O'Brien Canyon, Little O'Brien Canyon, South Spruce Canyon, Freidlein Canyon, Freidlein Tank Canyon, Little Friedlein Canyon, Double Freidlein Canyon, East Freidlein Canyon, Powers Draw, Weatherford Canyon, East Weatherford Canyon, South Fork Sheep Dip Canyon, Sheep Dip Canyon, Barrel Canyon, Bear Canyon, Orion Springs, Bear Jaw Canyon, Ree's Canyon, Aubineau Canyon, Schultz Canyon, Brookbank Canyon, O'Hara Spring, Spencer Canyon, Beard Canyon, Dunnam Canyon and Flagstaff Spring Canyon
12.	Source of Water	Surface Water

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

13.	Comments	<p>1880 – The year in which the City of Flagstaff’s predecessors-in-interest began developing the San Francisco Peaks watershed as a source of supply, including the appropriation of water sources in the Inner Basin watershed</p> <p>1895 – The year in which the City of Flagstaff furthered plans for a San Francisco Peaks pipeline to provide a municipal water supply</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Diversion Name</u></th> <th style="text-align: left;"><u>Legal Location (G&SRB&M)</u></th> </tr> </thead> <tbody> <tr><td>Hoffman Canyon</td><td>NESW Sec. 27, T23N, R7E</td></tr> <tr><td>Jack Smith Canyon #1</td><td>NESW Sec. 27, T23N, R7E</td></tr> <tr><td>Jack Smith Canyon #2</td><td>NWSW Sec. 27, T23N, R7E</td></tr> <tr><td>Jack Smith Canyon #3</td><td>SESE Sec. 29, T23N, R7E</td></tr> <tr><td>Little Bear Paw Canyon</td><td>SESW Sec. 28, T23N, R7E</td></tr> <tr><td>Beard Canyon</td><td>SESW Sec. 28, T23N, R7E</td></tr> <tr><td>Flagstaff Canyon #1 & 2</td><td>SESE Sec. 29, T23N, R7E</td></tr> <tr><td>Dunnam Canyon #1</td><td>SESE Sec. 29, T23N, R7E</td></tr> <tr><td>Raspberry Canyon #1</td><td>SWSW Sec. 27, T23N, R7E</td></tr> <tr><td>Raspberry Canyon #2,3 & 4</td><td>SESE Sec. 28, T23N, R7E</td></tr> <tr><td>Doyle Canyon #1 & 2</td><td>NESW Sec. , T23N, R7E</td></tr> <tr><td>Arnold Canyon</td><td>NENW Sec. 28, T22N, R7E</td></tr> <tr><td>Schultz Fork #1</td><td>SESW Sec. 21, T22N, R7E</td></tr> <tr><td>Mexican Mine Canyon</td><td>SESW Sec. 21, T22N, R7E</td></tr> <tr><td>Big O'Brien Canyon</td><td>NWSW Sec. 22, T22N, R7E</td></tr> <tr><td>Little O'Brien Canyon</td><td>NWSW Sec. 22, T22N, R7E</td></tr> <tr><td>South Spruce Canyon</td><td>NENW Sec. 22, T22N, R7E</td></tr> <tr><td>Freidlein Canyon</td><td>SWSE Sec. 7, T22N, R7E</td></tr> <tr><td>Freidlein Tank Canyon</td><td>NWNE Sec. 18, T22N, R7E</td></tr> </tbody> </table>	<u>Diversion Name</u>	<u>Legal Location (G&SRB&M)</u>	Hoffman Canyon	NESW Sec. 27, T23N, R7E	Jack Smith Canyon #1	NESW Sec. 27, T23N, R7E	Jack Smith Canyon #2	NWSW Sec. 27, T23N, R7E	Jack Smith Canyon #3	SESE Sec. 29, T23N, R7E	Little Bear Paw Canyon	SESW Sec. 28, T23N, R7E	Beard Canyon	SESW Sec. 28, T23N, R7E	Flagstaff Canyon #1 & 2	SESE Sec. 29, T23N, R7E	Dunnam Canyon #1	SESE Sec. 29, T23N, R7E	Raspberry Canyon #1	SWSW Sec. 27, T23N, R7E	Raspberry Canyon #2,3 & 4	SESE Sec. 28, T23N, R7E	Doyle Canyon #1 & 2	NESW Sec. , T23N, R7E	Arnold Canyon	NENW Sec. 28, T22N, R7E	Schultz Fork #1	SESW Sec. 21, T22N, R7E	Mexican Mine Canyon	SESW Sec. 21, T22N, R7E	Big O'Brien Canyon	NWSW Sec. 22, T22N, R7E	Little O'Brien Canyon	NWSW Sec. 22, T22N, R7E	South Spruce Canyon	NENW Sec. 22, T22N, R7E	Freidlein Canyon	SWSE Sec. 7, T22N, R7E	Freidlein Tank Canyon	NWNE Sec. 18, T22N, R7E
<u>Diversion Name</u>	<u>Legal Location (G&SRB&M)</u>																																									
Hoffman Canyon	NESW Sec. 27, T23N, R7E																																									
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Freidlein Canyon	SWSE Sec. 7, T22N, R7E																																									
Freidlein Tank Canyon	NWNE Sec. 18, T22N, R7E																																									

ABSTRACT FOR THE CITY OF FLAGSTAFF

Surface Water

	Little Freidlein Canyon	NENE Sec. 18, T22N, R7E
	Double Freidlein Canyon	NENE Sec. 18, T22N, R7E
	East Freidlein Canyon	SWNW Sec. 17, T22N, R7E
	Powers Draw	SWNW Sec. 14, T22N, R7E
	Weatherford Canyon	NWNW Sec. 14, T22N, R7E
	East Weatherford Canyon	NWNW Sec. 14, T22N, R7E
	South Fork Sheep Dip Canyon	SENW Sec. 2, T22N, R7E
	Sheep Dip Canyon	NENW Sec. 2, T22N, R7E
	Barrel Canyon	NWSE Sec. 35, T23N, R7E
	Bear Canyon	SESW Sec. 26, T23N, R7E
	Orion Springs	SWNE Sec. 15, T22N, R7E
	Bear Paw Canyon	NENW Sec. 21, T23N, R7E
	Ree's Canyon	SWNW Sec. 21, T23N, R7E
	Aubineau Canyon #1,2 & 3	NWNE Sec. 29, T23N, R7E
	Aubineau Canyon #4	SWNE Sec. 29, T23N, R7E
	Aubineau Canyon #5	SWSE Sec. 20, T23N, R7E
	Schultz Canyon #1	NESW Sec. 33, T22N, R7E
	Schultz Canyon #2	NWNE Sec. 28, T22N, R7E
	Schultz Canyon #3	NENW Sec. 22, T22N, R7E
	Schultz Canyon #4	SWSE Sec. 15, T22N, R7E
	Brookbank Canyon	NWNE Sec. 22, T22N, R7E
	O'Hara Spring	SWNE Sec. 15, T22N, R7E
	Spencer Canyon	NESW Sec. 20, T23N, R7E
	Little Bear Paw Canyon	SESW Sec. 28, T23N, R7E

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Pezzonico		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	August 31, 1954
4.	Statement of Claimant No.(s).	39-03-80002
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22612
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	1 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE SW NE 01 T20N R12E
12.	Source of Water	Surface Water - Atchison Wash
13.	Comments	Stockpond 100-foot maximum length, Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Frye		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	August 31, 1954
4.	Statement of Claimant No.(s).	39-03-80003
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Registration Act Claim No. 22611
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	1.25 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE NW 01 T20N R12.5E
12.	Source of Water	Surface Water - Atchison Wash
13.	Comments	Stockpond; 5-foot-high dam; 125 foot maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

Armijo Dam		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 31, 1910
4.	Statement of Claimant No.(s).	39-03-80004
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act Registry No. 36-22624
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	4 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SW NE SE 01 T20N R12.5E
12.	Source of Water	Surface Water - Topeka Wash
13.	Comments	Stockpond; 10-foot-high dam; 225 ft maximum length; Book 2 Page 489 County Records; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

Double Tanks		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1954
4.	Statement of Claimant No.(s).	39-03-80006
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockponds Reg. Act Claim No. 22613
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	10 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE NE 15 T20N R13E
12.	Source of Water	Surface Water - Cow Canyon Wash
13.	Comments	Stockpond; Double Tanks Stockpond (two tanks together 10 ft each); 12-foot-high; maximum length 300 feet; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Melbourne Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	October 31, 1910
4.	Statement of Claimant No.(s).	39-03-80007
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act Registry No. 36-22623
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	4 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE SE T17 20N R13E
12.	Source of Water	Surface Water - Melbourne Wash
13.	Comments	Stockpond; 10 ft. high; 200 ft. maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

King Folly		
1.	Owner	City of Flagstaff
2.	Landowner	Arizona State Land Department
3.	Priority Date	August 31, 1954
4.	Statement of Claimant No.(s).	39-03-80008
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22610
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	1 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE NE 18, 20N, 13E
12.	Source of Water	Surface Water - Lower Sunshine Wash
13.	Comments	Stockpond; height 4 ft; 100 ft maximum length: Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Sunshine Dam		
1.	Owner	City of Flagstaff
2.	Landowner	Arizona State Land Department
3.	Priority Date	February 28, 1912
4.	Statement of Claimant No.(s).	39-03-80009
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22625
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	10 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE NW 18 T20N, R13E
12.	Source of Water	Surface Water – Sunshine Wash
13.	Comments	Stockpond; 16 ft high; 55 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

SOS Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	August 31, 1954
4.	Statement of Claimant No.(s).	39-03-80010
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22609
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.75 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE SW 19 T20N R13E
12.	Source of Water	Surface Water - Lower Sunshine Wash
13.	Comments	Stockpond; SOS Tank; height 3 ft; 75 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Opchurch/Homestead Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Pre-1919
4.	Statement of Claimant No.(s).	39-03-80011
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 36-22622
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	12 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE SE 21 T20N R13E
12.	Source of Water	Surface Water - Beacon Wash
13.	Comments	Stockpond; 16 ft height 450 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Ambrosia Dam		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 31, 1910
4.	Statement of Claimant No.(s).	39-03-80012
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22619
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	40 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE NE 23 T20N R13E
12.	Source of Water	Surface Water - Dennison Wash
13.	Comments	Stockpond; 4 ft high; 600 ft maximum length; Book 2 Page 487-88 Coconino County; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

Sixty Six		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 31, 1937
4.	Statement of Claimant No.(s).	39-03-80013
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22618
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	1 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE SE 28 T20N R13E
12.	Source of Water	Surface Water - Beacon Wash
13.	Comments	Stockpond; 8 ft high' 100 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Denny Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 31, 1960
4.	Statement of Claimant No.(s).	39-03-80014
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22616
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.5 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SW NE 34 T20N R13E
12.	Source of Water	Surface Water - Beacon Wash
13.	Comments	Stockpond; Beacon Wash; 2 ft high; 50 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Tamarack Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 31, 1960
4.	Statement of Claimant No.(s).	39-03-80015
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22617
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.5 AF
10.	Places of Use	City of Flagstaff
11.	Points of Diversion	SW NW 36 T20N R13E
12.	Source of Water	Surface Water - Dennison Wash
13.	Comments	Stockpond; 2 ft high; 75 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Corner Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1954
4.	Statement of Claimant No.(s).	39-03-80016
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22605
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	4 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE NE 4 T20N R14E
12.	Source of Water	Surface Water - Tucker Mesa Wash
13.	Comments	Stockpond; 12 feet high; 150 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Red Gap Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Pre-1919
4.	Statement of Claimant No.(s).	39-03-80017
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act Registry No. 36-22621
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	1 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE SW 07 T20N R14E
12.	Source of Water	Surface Water – unnamed draw
13.	Comments	Stockpond; 4 ft height; 100 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

Duce Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1954
4.	Statement of Claimant No.(s).	39-03-80019
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22608
8.	Beneficial Use	Stockwater
10.	Quantity Flow Rate/Volume	4 AF
11.	Places of Use	Point of Delivery
12.	Points of Diversion	NE NE 19 T20N R14E
13.	Source of Water	Surface Water - Limestone Wash
14.	Comments	Stockpond; 10 ft high; 200 ft maximum length

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Tom's Well Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Pre-1919
4.	Statement of Claimant No.(s).	39-03-80020
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act Registry No. 36-22620
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	2 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE SW 29 T20N R14E
12.	Source of Water	Surface Water - Tom's Canyon Wash
13.	Comments	Stockpond; 4 ft high; 150 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

Limestone Wash		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 31, 1960
4.	Statement of Claimant No.(s).	39-03-80022
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22607
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	12 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE SW 31 T20N R14E
12.	Source of Water	Surface Water - Limestone Wash
13.	Comments	Stockpond; 6 feet high; 175 feet maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

High Drye		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 31, 1960
4.	Statement of Claimant No.(s).	39-03-80023
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1977 Stockpond Reg. Act Claim No. 22606
8.	Beneficial Use	Stock
10.	Quantity Flow Rate/Volume	6 AF
11.	Places of Use	Point of Delivery
12.	Points of Diversion	SW SW 33 T20N R14E
13.	Source of Water	Surface Water - Tom's Canyon Wash
14.	Comments	Stockpond; 4 ft high; 150 ft maximum length; Filed 11-23-1981

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Cheshire Estates – Rio de Flag		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	October 31, 1952
4.	Statement of Claimant No.(s).	CWR 2789
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	CWR 2789
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	6.55 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NE SE NE 5 T21N R7E
12.	Source of Water	Surface Water – Rio de Flag
13.	Comments	Stockwater; Height 15 ft; 130 ft length on top; length on bottom 50 ft; Permit No R-775 Application No. R-1181; 6.55 AF storage

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Tank No. 7		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 27, 1882
4.	Statement of Claimant No.(s).	39-86721
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act - Registry No. 36-21799
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.50 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SW SW 8 T21N R7E
12.	Source of Water	Surface Water-unnamed draw
13.	Comments	Stockpond; Construction-September 1983; Height 5 ft; Maximum length 123 ft; Maximum width 66 ft

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

Lang Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1884
4.	Statement of Claimant No.(s).	39-86725
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act – Registry No. 36-21799
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	3.7 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NW SE 12 T21N R6E
12.	Source of Water	Surface Water – Lang Wash
13.	Comments	Stockpond; Construction-December 1951; Maximum height 11.3 ft; Maximum length 240 ft; Maximum width 180 ft

ABSTRACT FOR THE CITY OF FLAGSTAFF
Surface Water

Lower Lang Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1884
4.	Statement of Claimant No.(s).	39-86726
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act-Registry Nos. 36-21799; 38-21798
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	1.10 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE SW 12 T21N R6E
12.	Source of Water	Surface Water – Lang Wash
13.	Comments	Stockpond; Construction-1951; Maximum height 7.5 ft; Maximum length 126 ft; Maximum width 104 feet

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Tank No. 2		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	December 27, 1882
4.	Statement of Claimant No.(s).	39-86727
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registry Act Registry No. 36-21799; CWR 33-89549
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.32 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE SE 12 T21N R6E
12.	Source of Water	Surface Water - Lang Draw
13.	Comments	Stockpond; Construction-September 1983; Maximum height 3.6 ft; Maximum length 84 ft; Maximum width 69 ft

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Dollar Mark Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1884
4.	Statement of Claimant No.(s).	39-86732
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act Registry No. 36-21799
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.05 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NW NE 6 T21N R7E
12.	Source of Water	Surface Water – unnamed draw to Rio de Flag
13.	Comments	Stockpond; Construction June 1952; Maximum height 5 ft; Maximum length 198 ft; Maximum width 114 ft

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

Lowell Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1884
4.	Statement of Claimant No.(s).	39-86733
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act Registry No. 36-21799
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.20 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	NW SE NE 18 T21N R7E
12.	Source of Water	Surface Water-unnamed draw to Lowell Wash
13.	Comments	Stockpond; Construction December 1951; Maximum height 4.3 ft; Maximum length 132 ft; Maximum width 75 ft

ABSTRACT FOR THE CITY OF FLAGSTAFF Surface Water

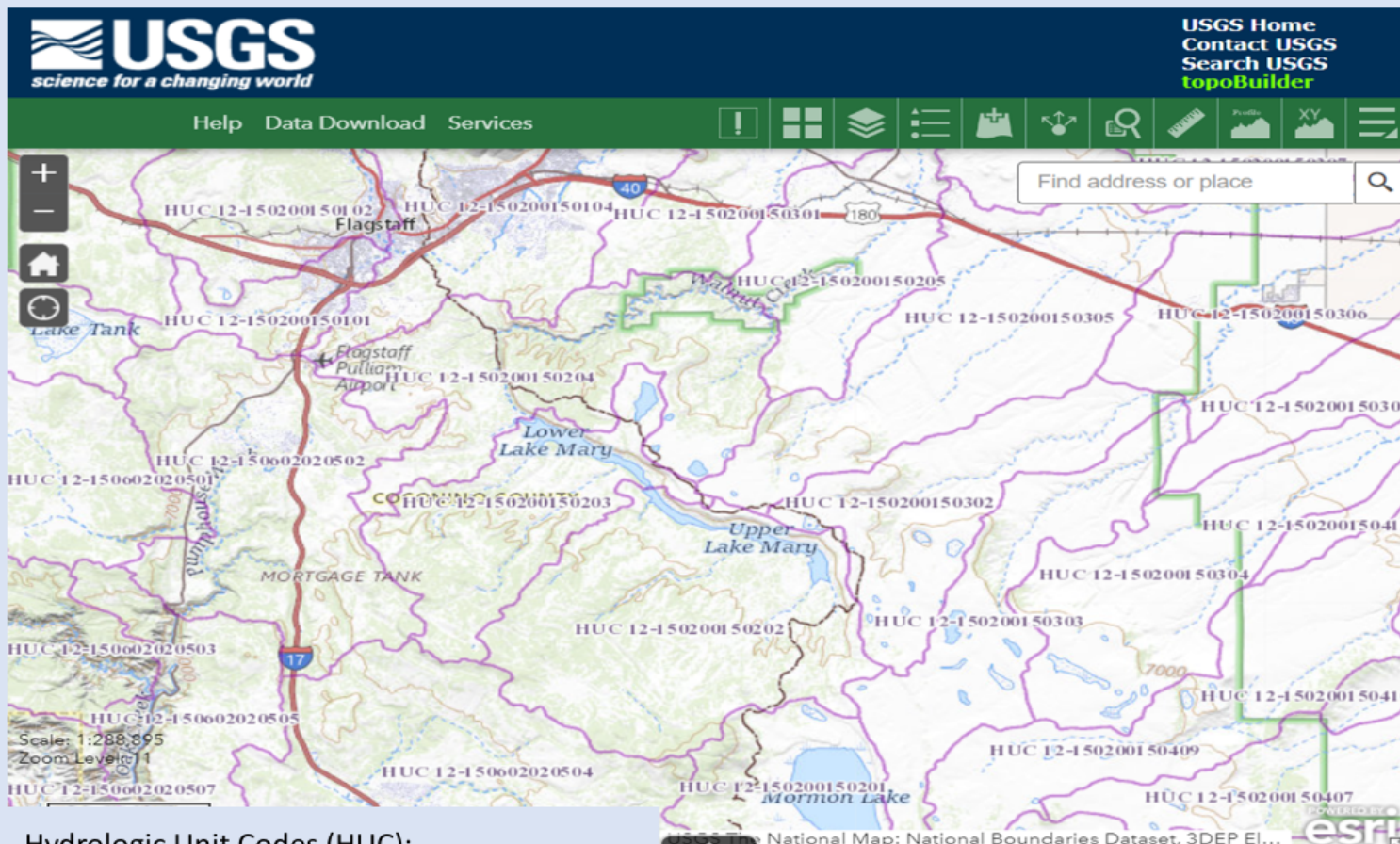
Tunnel Spring Tank		
1.	Owner	City of Flagstaff
2.	Landowner	City of Flagstaff
3.	Priority Date	Prior to December 31, 1884
4.	Statement of Claimant No.(s).	39-86735
5.	Statement of Claimant Names	City of Flagstaff
6.	Lessee or Permittee	n/a
7.	Basis of Right	1974 Water Rights Registration Act Registry No. 36-21799
8.	Beneficial Use	Stock
9.	Quantity Flow Rate/Volume	0.50 AF
10.	Places of Use	Point of Delivery
11.	Points of Diversion	SE SE SE 18 T21N R7E
12.	Source of Water	Surface Water-unnamed draw to Sante Fe Wash
13.	Comments	Stockpond; Construction 1951; Maximum height 6.5 ft; Maximum length 165 ft; Maximum width 57 ft

Exhibit 8.8.3

Northeastern Arizona Indian Water Rights Settlement

EXHIBIT 8.8.3

Map of Lake Mary Watershed



Hydrologic Unit Codes (HUC):

- 12-150200150202 – Upper Lake Mary
- 12-150200150203 – Lower Lake Mary
- 12-150200150204 – downstream of Lower Lake Mary

Basemap Image from the United States Geological Survey



For Agreement Dated as of May 9, 2024

ATTACHMENT B

ATTACHMENT B TO RESOLUTION NO. 2024-_____

CITY OF FLAGSTAFF EXISTING WELLS AT RED GAP RANCH

With Pumping Capacity or Casing Size from Table in NAIWRSA Subparagraph 9.4.1

LOCATION

Buffer Zone 1:

Well Name	55#	Casing Diameter (inches)	Capacity Acre Feet/Year	Buffer Zone
RGR Well 1	590153	12	784	1
RGR Well 7	601271	5	136	1
Sunshine Well	601277	9	544	1
Outpost Well	597831	5	136	1
Lake Tank Well	590957	6	196	1
Twin Tanks Well	597832	5	136	1
Stone 1	601273	6	196	1
Stone 2	601274	6	196	1
Stone 3	601275	6	196	1
Stone 4	601272	6	196	1
Stone 5	809401	6	196	1
			<hr/> 2,912 AFY	

Buffer Zone 2:

RGR Well 2	590823	12	1,210	2
RGR Well 3	590338	12	1,193	2
RGR SW Well 1	912928	16	1,400	2
RGR SW Well 2	912929	16	1,400	2
RGR SW Well 3	912930	16	1,400	2
RGR SW Well 4	912931	16	1,400	2
RGR SW Well 5	912932	16	1,400	2
RGR SW Well 6	912933	16	1,400	2
RGR SW Well 7	913556	24	1,400	2
RGR SW Well 8	913557	24	1,400	2
RGR SW Well 10	913561	24	1,400	2
Red Sands Well	601276	6	up to 800	2
Cedar Well	597833	5	up to 800	2
Headquarters Well	601278	6	up to 800	2
MW-2W	590821	5	up to 800	2
MW-2S	590822	5	up to 800	2
			<hr/> 19,003 AFY	

South of Buffer Zone 2:

RGR SW Well 9	913560	24	Not limited	Outside
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