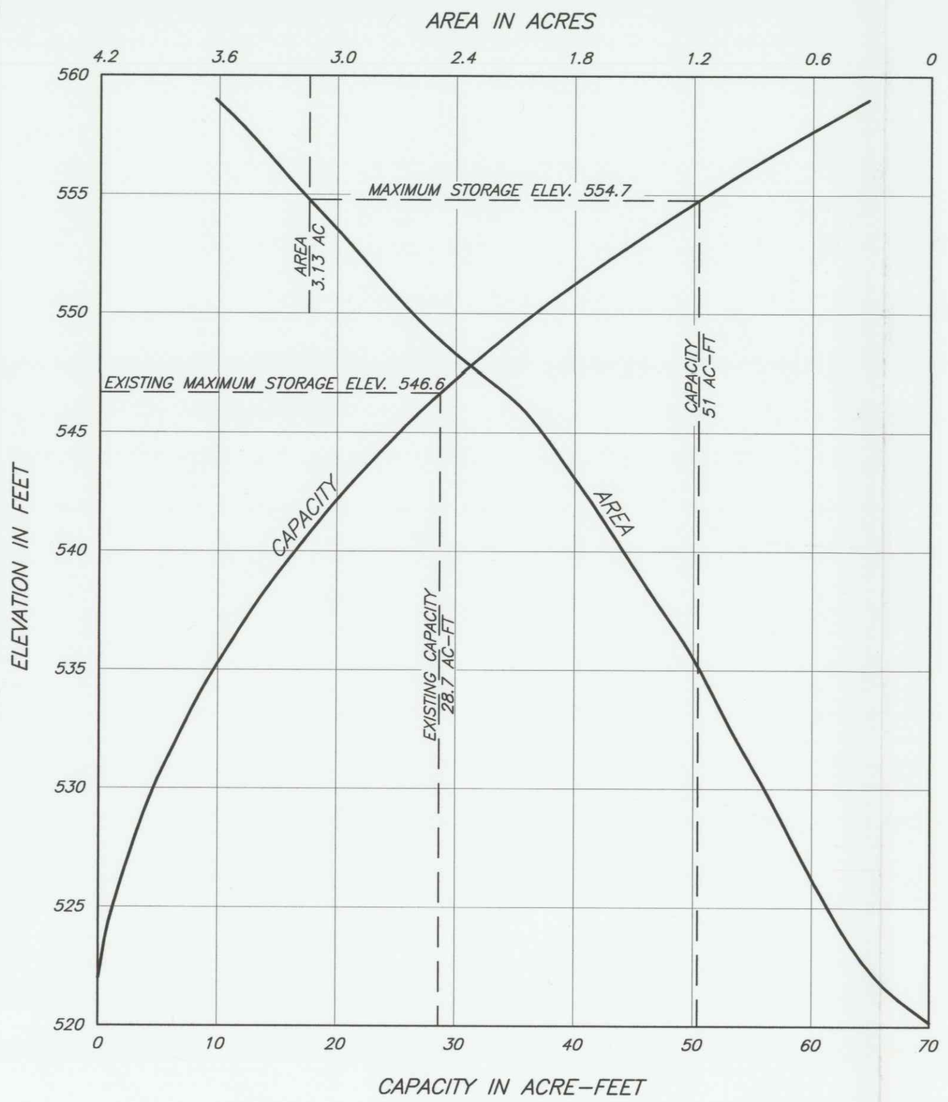
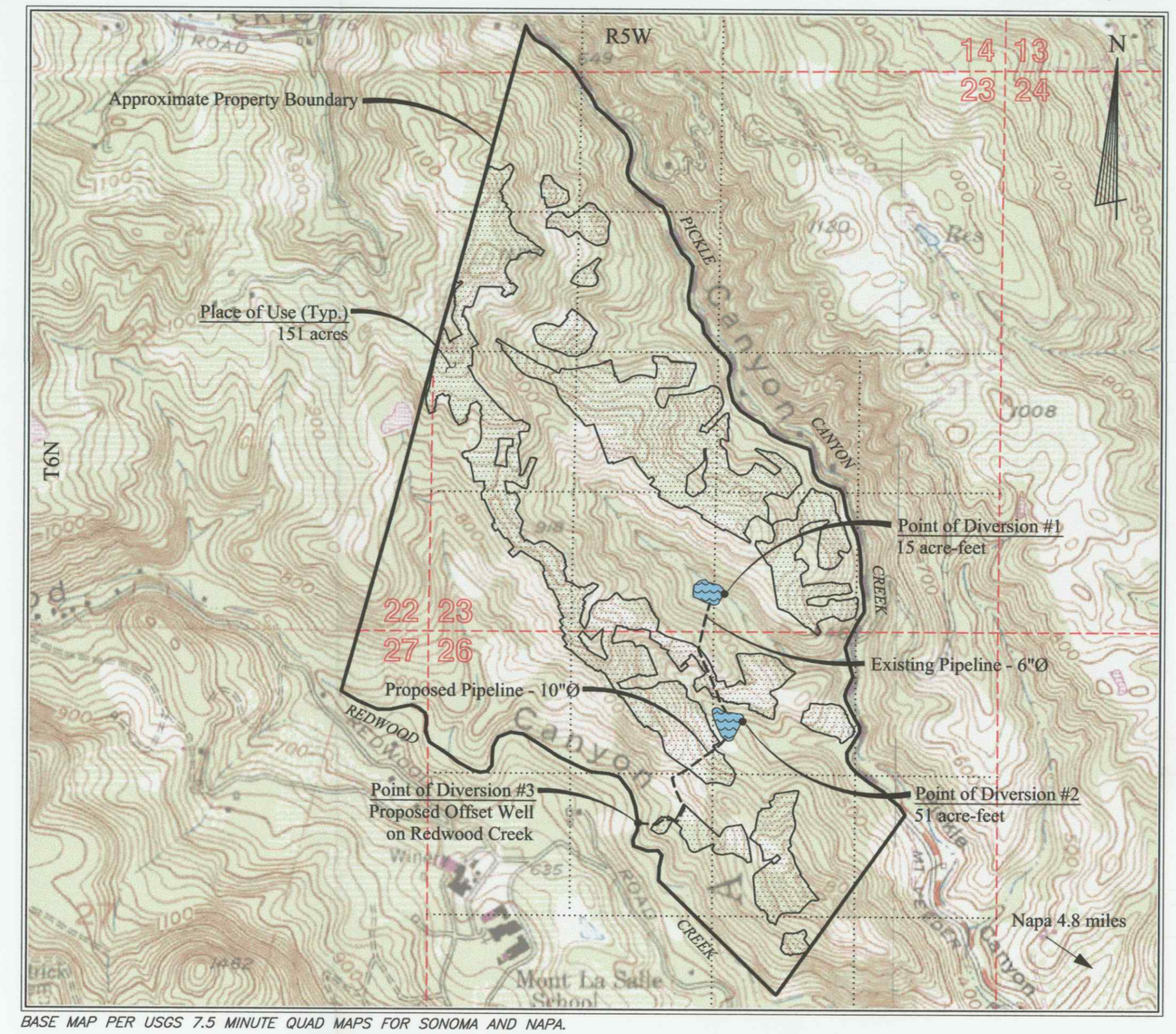


RESERVOIR #2 AREA/CAPACITY CURVES

I, NICHOLAS F. BONSIGNORE OF 444 NORTH THIRD STREET, SUITE 325, SACRAMENTO, CALIFORNIA, DO HEREBY CERTIFY THAT THIS MAP WAS PREPARED UNDER MY DIRECT SUPERVISION BASED ON A TOPOGRAPHIC MAP BY MICHAEL BROOKS & ASSOCIATES, INC. DATED NOVEMBER 2006, AND NAPA COUNTY LIDAR DATA, DATED MAY 2003, AND ON THE U.S.G.S. 7.5 MINUTE QUADRANGLES FOR SONOMA AND NAPA, CALIFORNIA, AND THAT IT CORRECTLY REPRESENTS THE PROJECT DESCRIBED IN THE ACCOMPANYING APPLICATION, AND SHOWS THE LOCATION OF STREAMS IN THE IMMEDIATE VICINITY, AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

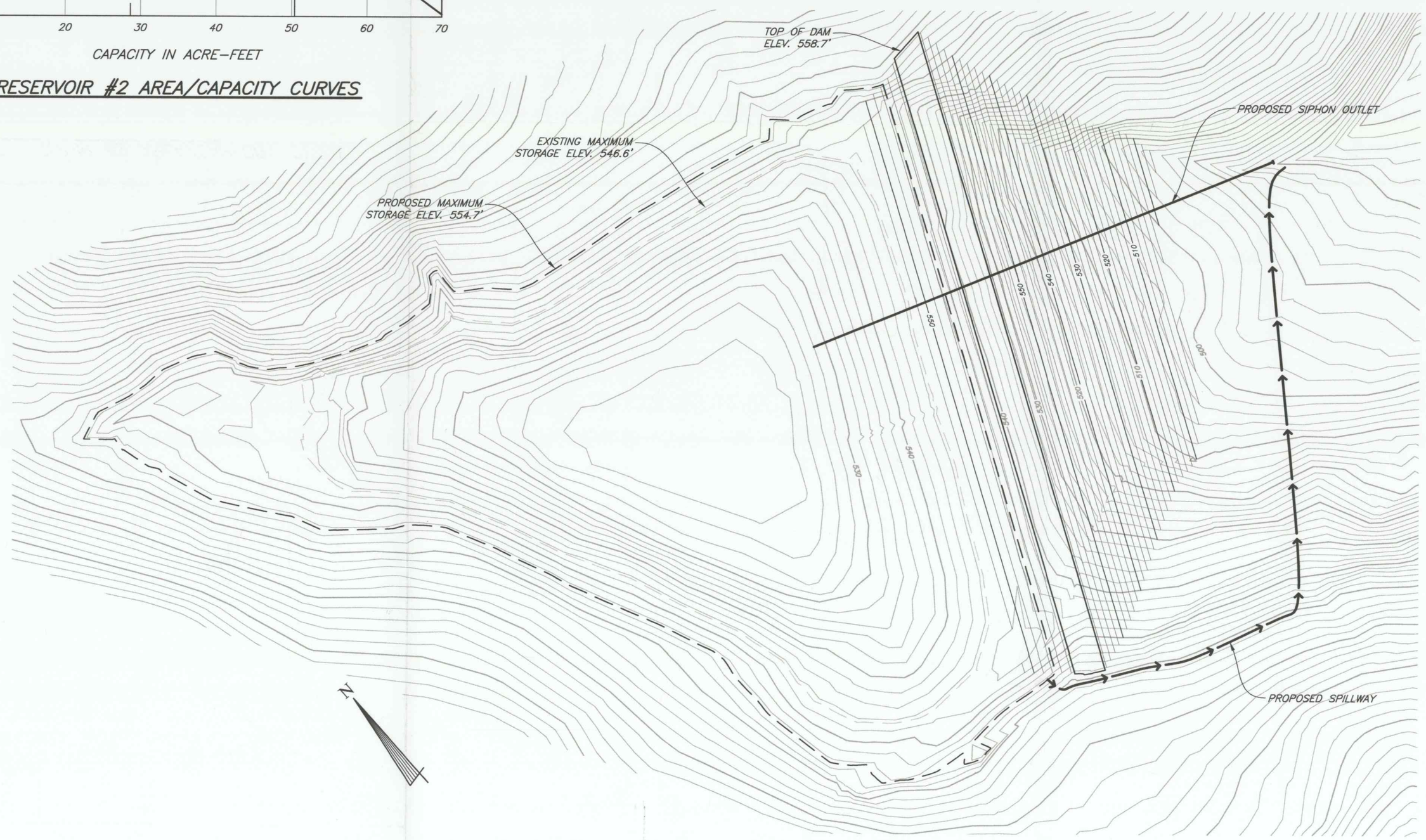
NICHOLAS F. BONSIGNORE
R.C.E. NO. 39422
EXPIRES 12-31-09



BASE MAP PER USGS 7.5 MINUTE QUAD MAPS FOR SONOMA AND NAPA.

LOCATION AND PLACE OF USE MAP

SCALE: 1" = 1000'



PLAN OF RESERVOIR AT POINT OF DIVERSION #2

SCALE: 1" = 50'

Place of Use

Use Within	Section	Township	Range	B. & M.	Acres	Previously Cultivated
NE¼ of SE¼	22	T6N	R5W	M.D.	1	Yes
NW¼ of NW¼	23	T6N	R5W	M.D.	4	Yes
NE¼ of NW¼	23	T6N	R5W	M.D.	1	Yes
SW¼ of NW¼	23	T6N	R5W	M.D.	15	Yes
SE¼ of NW¼	23	T6N	R5W	M.D.	4	Yes
NW¼ of SW¼	23	T6N	R5W	M.D.	15	Yes
NE¼ of SW¼	23	T6N	R5W	M.D.	26	Yes
NW¼ of SE¼	23	T6N	R5W	M.D.	6	Yes
SW¼ of SW¼	23	T6N	R5W	M.D.	7	Yes
SE¼ of SW¼	23	T6N	R5W	M.D.	8	Yes
SW¼ of SE¼	23	T6N	R5W	M.D.	18	Yes
NW¼ of NW¼	26	T6N	R5W	M.D.	1	Yes
NE¼ of NW¼	26	T6N	R5W	M.D.	18	Yes
NW¼ of NE¼	26	T6N	R5W	M.D.	10	Yes
SE¼ of NW¼	26	T6N	R5W	M.D.	3	Yes
SW¼ of NE¼	26	T6N	R5W	M.D.	12	Yes
NW¼ of SE¼	26	T6N	R5W	M.D.	2	Yes
				Total	151	

POD	Description
1	Point of Diversion by Collection to Storage & Point of Diversion to offstream Storage at Reservoir #2: Located N.247,400 feet and E.1,890,850 feet, California Coordinate System, Zone 2, NAD 27. Being within SW¼ of SE¼ of Section 23, T6N, R5W, MDB&M.
2	Point of Diversion by Collection to Storage & Point of Rediversion for water diverted at Points of Diversion #1 & #3: Located N.246,250 feet and E.1,891,050 feet, California Coordinate System, Zone 2, NAD 27. Being within NW¼ of NE¼ of Section 26, T6N, R5W, MDB&M.
3	Point of Diversion to offstream Storage in Reservoir #2: Located N.245,300 feet and E.1,890,100 feet, California Coordinate System, Zone 2, NAD 27. Being within SE¼ of NW¼ of Section 26, T6N, R5W, MDB&M.

2008 DEC -1 PM 1:54
STATE WATER RESOURCES CONTROL BOARD
DIV OF WATER RIGHTS
SACRAMENTO

ATTACHMENT 5

MAP TO ACCOMPANY
WATER RIGHT APPLICATION NO. _____
by
THE HESS COLLECTION
(VEEDER HILLS RANCH)
for
APPROPRIATION OF WATER
from
UNNAMED STREAMS
and REDWOOD CREEK

NAPA COUNTY, CALIFORNIA

Wagner & Bonsignore
Consulting Civil Engineers, A Corporation

NOVEMBER 2008

Q:\Drawings\Hess Collection\Veeder Hills\dwg\Veeder Hills Res Topo\dwg\E-Map.dwg