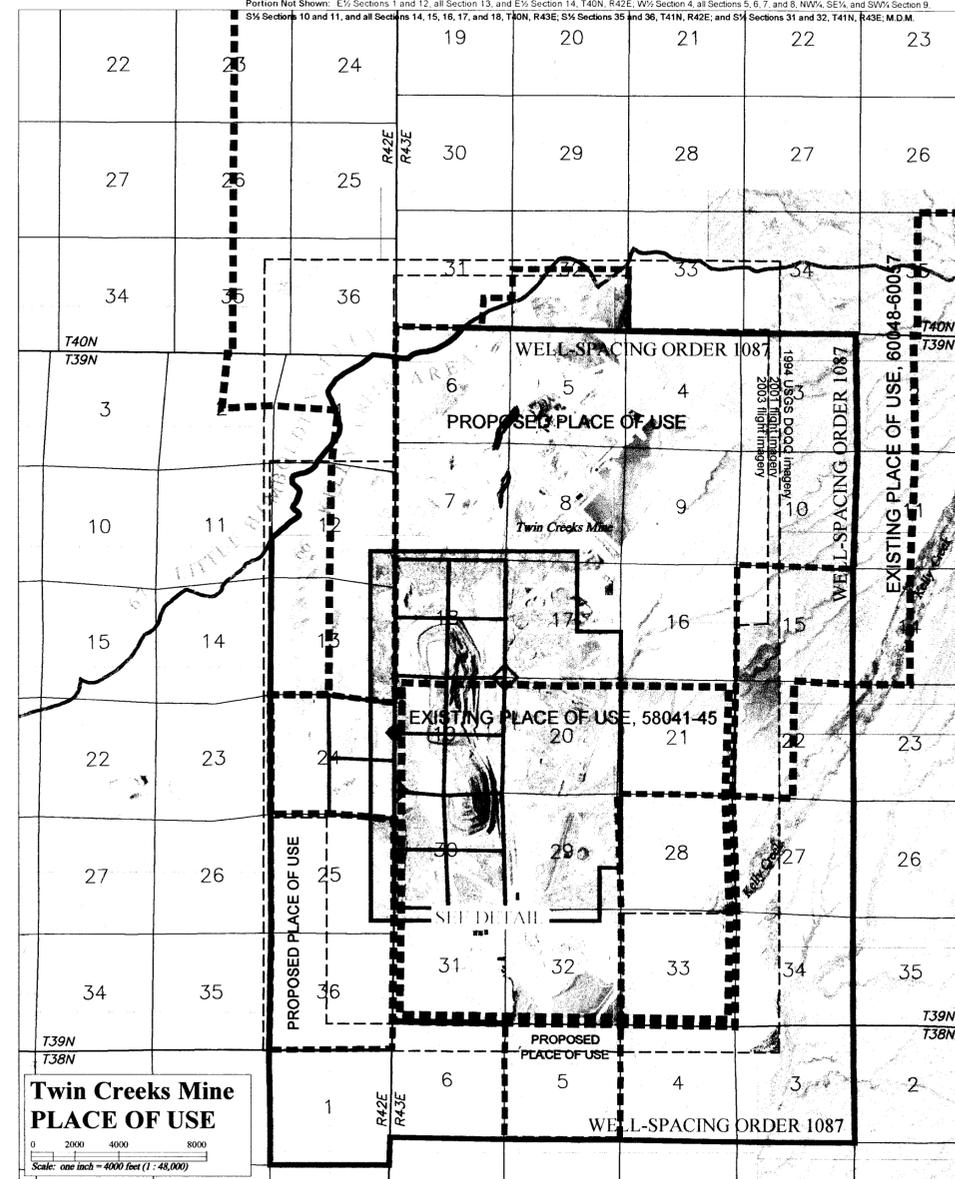


PROPOSED POINTS OF DIVERSION

Bearing and distance to found by W/4 corner of Section 19, T39N, R43E

ID	BEARING	DISTANCE
DW 21	S 29°28'43" W	3,129 FEET
DW 30	N 33°51'00" W	5,117
DW 32	N 33°51'15" W	6,353
DW 34	N 31°33'25" W	7,081
DW 36	S 32°43'02" W	4,033
DW 38	N 39°01'11" W	7,887
DW 39	N 45°19'20" W	4,928
DW 40	N 36°26'14" W	8,356
DW 41	N 39°12'10" W	8,337
DW 42	N 41°09'40" W	7,526
DW 43	N 33°41'43" W	8,727
DW 44	N 30°24'31" W	9,184
DW 45	N 27°49'20" W	8,321
DW 46	N 34°29'16" W	8,269
DW 47	N 28°27'18" W	8,939
DW 48	N 31°15'16" W	8,931
DW 49	N 41°18'15" W	4,797
DW 50	N 38°00'41" W	9,267
DW 51	N 37°47'57" W	8,099
DW 52	N 39°53'38" W	7,760
DW 53	N 36°14'51" W	8,411
DW 55	N 27°12'24" W	5,743
DW 56	N 34°21'32" W	8,865
DW 58	N 30°46'48" W	8,406
PIT SLUMP	S 31°59'37" W	4,117

EXISTING PLACE OF USE, 60048-60057



Legend

- PROPOSED POINTS OF DIVERSION (SEE TABLE)
- EXISTING POINTS OF DIVERSION
- ◇ FOUND SECTION CORNERS
- ◆ FOUND QUARTER-SECTION CORNERS
- PROPOSED PLACE OF USE
- EXISTING PLACE OF USE
- WELL-SPACING BLOCK
- ORDER JURISDICTION
- COUNTY BOUNDARIES

Map Notes

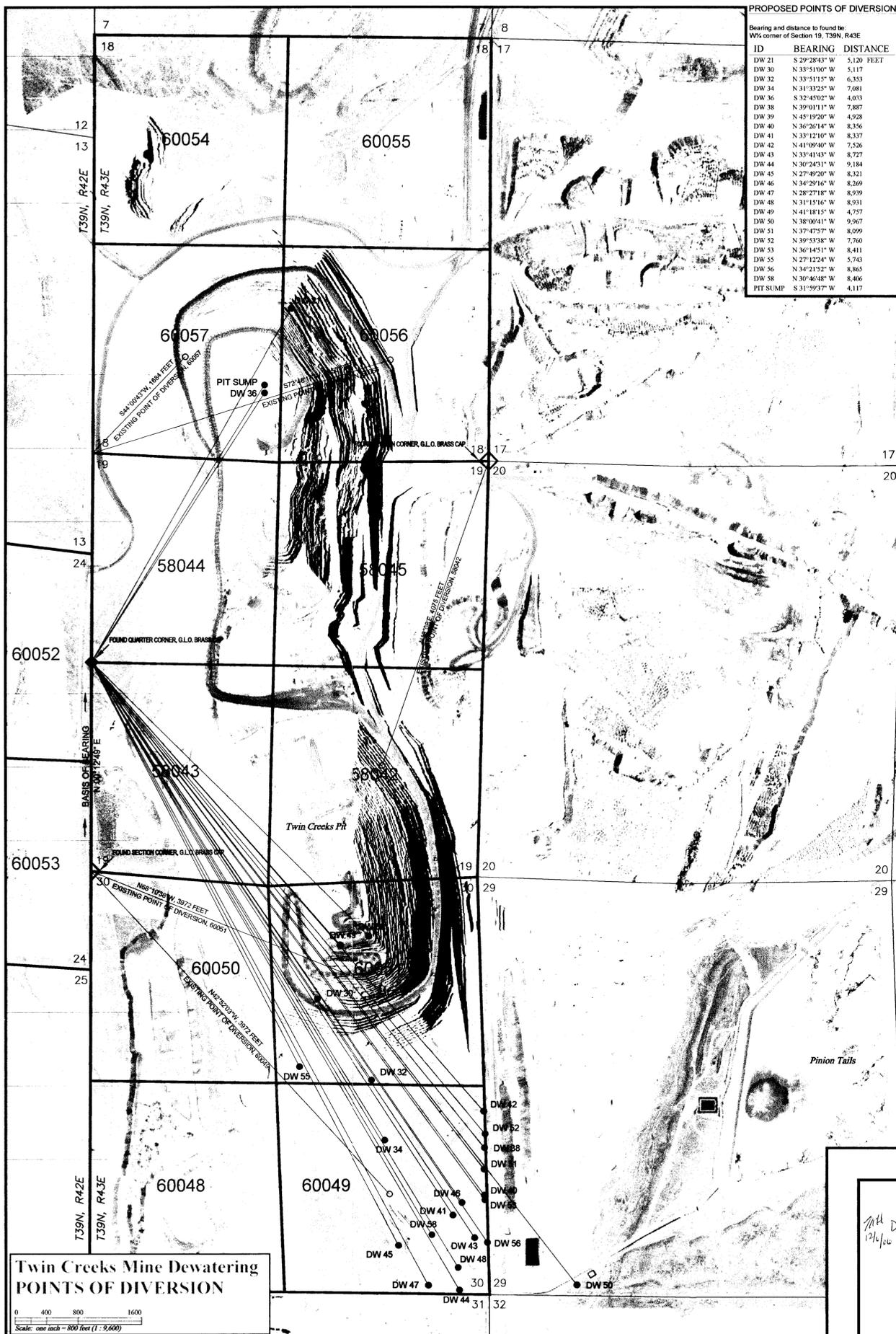
THIS MAP ACCOMPANIES APPLICATIONS FOR TEMPORARY PERMITS. Deviation from the Guidelines and Rules for the Preparation of Water Right Maps (2000) includes use of color and water based ink, absence of water right surveyor affidavit, paper medium, a scale of less than one-inch-to-1000-feet for Place of Use, use of imagery instead of showing features by signs and symbols, omission of quarter-section and sixteenth-section details, and strict adherence to Basis of Bearing guidelines (which would require an actual field survey; see Basis of Bearing notes below).

Valmy Trend Imagery is USGS DOQQ from 1994 flight, and 2001 and 2003 orthophotographs from Pinnacle Mapping Technologies, Inc. (<http://www.pinnaclemapping.com>).

(2002) Boundaries of hydrographic areas of the Humboldt River Region courtesy of Nevada Division of Water Resources (NDWR), Department of Conservation and Natural Resources. These are administrative boundaries rather than strictly hydrologic ones.

Basis of Bearing

The line bearing N06°12'49"E from the SW corner to the W quarter-corner of Section 19, T39N, R43E, M.D.M. is referenced to a compilation of surveyed and protracted BLM G/CDB data and historical survey records in the Nevada State Plane Coordinate System, NAD27, East Zone by Mark Boge, Water Rights Surveyor 662, translated to the UTM (NAD27) Coordinate System, Zone 11N (see Map Notes above).



STATE ENGINEER'S USE

Distance on Existing POD for Permit 60049 should read 5,595.0 FT

FILED
DEC 06 2006
STATE ENGINEER'S OFFICE

Map to Accompany Applications to Change the Point of Diversion, Manner of Use, and Place of Use of Portions Under Permits 58042, 60049, 60051, 60056 and 60057

For Mining, Milling, Domestic, and Dewatering
By Santa Fe Pacific Gold Corporation
From Underground
In Humboldt County, Nevada