#### BASIS OF BEARING

BEARINGS HEREON ARE BASED UPON THE CALIFORNIA STATE PLANE COORDINATE SYSTEM OF ZONE 1, NORTH AMERICAN DATUM OF 1983 (NAD83) (NSRS2007), 2011.00 EPOCH, CSRC STATIONS BASED LOCALLY ON CORS P344, CORS P671 AND CORS P148 WHICH ARE PART OF THE CALIFORNIA SPATIAL REFERENCE NETWORK (CSRN). ALL BEARINGS AND DISTANCES SHOWN HEREON ARE GRID, TO OBTAIN GROUND DISTANCES DIVIDE THE GRID DISTANCE BY THE COMBINED GRID FACTOR.

#### BASIS OF GEODETIC CONTROL AND HORIZONTAL DATUM

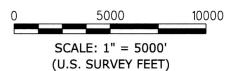
THE BASIS FOR GEODETIC HORIZONTAL CONTROL FOR THIS SURVEY USED THREE GPS CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS): GOATMTN\_CN2006 CORS ARP, CORS\_ID P148 (NGS PID DN7524) SIFFORDMTNCN2008 CORS ARP, CORS\_ID P671 (NGS PID DN5671) VINAHELITKCN2006 CORS ARP, CORS\_ID P344 (NGS PID DN5654)

DATASHEETS CAN BE FOUND ON THE NATIONAL GEODETIC SURVEY (NGS)

#### HELD CORS STATIONS AND COORDINATES

CORS ID	NAD LAT (dms)	NAD LON (dms)	NADLat sig (m)	NADLon sig (m)
P148	40° 25' 06.902757"	-120° 48' 21.406729"	0.0003	0.0003
P671	40° 24' 32.894221"	-121° 25' 41.495390"	0.0013	0.0012
P344	39° 55' 44.829873"	-122° 01' 40.644342"	0.0003	0.0003

CONVERGENCE ANGLE AT 103 = 00° 35′ 49.74″ GRID AZIMUTH = GEODETIC AZIMUTH-CONVERGENCE





#### **LEGEND**

- APPROXIMATE COUNTY BOUNDARY LINE

CONTOUR LINES PER DEEDS

- CONTINUOUSLY OPERATING REFERENCE STATION (CORS)

- FOUND MONUMENT AS DESCRIBED, SEE SHEET 2

#### SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUREMENTS OF THE PROFESSIONAL LAND SURVEYORS ACT AT THE REQUEST OF PACIFIC GAS AND ELECRIC COMPANY IN OCTOBER, 2017.

RÓBERT K. CLEVELAND L.S. 9016



#### COUNTY SURVEYOR'S STATEMENT

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766
OF THE PROFESSIONAL LAND SURVEYOR'S ACT THIS /6 DAY OF *FEBRUARY*, 2018.

DON E. WILLIS, L.S. 7742 LASSEN COUNTY SURVEYOR

EXP. <u>[2/3//4</u>

### RECORDER'S STATEMENT

FILED THIS 16th DAY OF February , 2018, AT 9:15 A .M. IN BOOK 44 OF MAPS, AT PAGE 91, 92 , AT THE REQUEST OF PACIFIC GAS AND ELECTRIC COMPANY.

FEE: \$85.00

Julie Bustamante, Lassen County Recorder

# R/S 2017-013 RECORD OF SURVEY FOR PACIFIC GAS AND **ELECTRIC COMPANY**

IN THE TOWNS OF CHESTER, PRATTVILLE, CANYON DAM, WESTWOOD AND IN THE UNINCORPORATED TERRITORY OF THE COUNTIES OF PLUMAS AND LASSEN, STATE OF CALIFORNIA.

SHOWING A CONTROL SURVEY FOR CERTAIN LANDS LOCATED IN PORTIONS OF SECTIONS: 1, 2, 3, 11, 12 AND 13 OF TOWNSHIP 27 NORTH, RANGE 7 EAST; SECTIONS 2, 3, 4, 5, 8, 9, 10, 11, 14, 15, 16,17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28, 29, 30, 32, 33, 34, 35, AND 36 OF TOWNSHIP 28 NORTH, RANGE 7 EAST; SECTIONS 28, 29, 32, AND 33 OF TOWNSHIP 29 NORTH, RANGE 7 EAST; SECTIONS 3, 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 20, 21, 22, AND 28 OF TOWNSHIP 27 NORTH, RANGE 8 EAST; SECTIONS 13, 17, 18, 19, 20, 21, 24, 27, 28, 29, 30, 31, 32, 33, AND 34 OF TOWNSHIP 28 NORTH, RANGE 8 EAST; SECTIONS 7, 8, 9, 10, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 35, AND 36 OF TOWNSHIP 28 NORTH, RANGE 9 EAST, ALL OF MOUNT

DIABLO BASE AND MERIDIAN.



## PACIFIC GAS AND ELECTRIC COMPANY

245 MARKET STREET SAN FRANCISCO, CALIFORNIA

ORDER NO. 3022380

OCTOBER 2017

SHEET NO. 1 OF 2

