

BILLING CODE 4310-55-C

Family Poaceae: *Orcuttia inaequalis* (San Joaquin Valley Orcutt Grass).

(1) Critical habitat units are depicted for Fresno, Madera, Mariposa, Merced,

and Tulare Counties, California, on the maps below.

(2) The primary constituent elements of critical habitat for *Orcuttia inaequalis*

(San Joaquin Valley Orcutt grass) are the habitat components that provide:

(i) Topographic features characterized by isolated mound and intermound complex within a matrix of surrounding uplands that result in continuously, or intermittently, flowing surface water in the depressional features including swales connecting the pools described in paragraph (2)(ii) of this section, providing for dispersal and promoting hydroperiods of adequate length in the pools; and

(ii) Depressional features including isolated vernal pools with underlying restrictive soil layers that become inundated during winter rains and that continuously hold water or whose soils are saturated for a period long enough to promote germination, flowering, and seed production of predominantly annual native wetland species and typically exclude both native and nonnative upland plant species in all but the driest years. As these features are inundated on a seasonal basis, they do not promote the development of obligate wetland vegetation habitats typical of permanently flooded emergent wetlands.

(3) Existing manmade features and structures, such as buildings, roads, railroads, airports, runways, other paved areas, lawns, and other urban landscaped areas do not contain one or more of the primary constituent elements. Federal actions limited to those areas, therefore, would not trigger a consultation under section 7 of the Act unless they may affect the species and/or primary constituent elements in adjacent critical habitat.

(4) Unit 1: Merced and Mariposa Counties, California. From USGS 1:24,000 topographic quadrangles Snelling, Merced Falls, Winton, Yosemite Lake, Haystack Mountain, Indian Gulch, Merced, and Owens Reservoir. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 737800, 4155000; 738200, 4154200; 738300, 4153300; 739000, 4152800; 739100, 4152200; 740200, 4151800; 740800, 4151500; 740800, 4150300; 741100, 4149900; 741700, 4149400; 742100, 4148500; 742100, 4147100; 743400, 4146100; 744000, 4145600; 744400, 4144600; 744300, 4143900; 743900, 4142700; 744000, 4142000; 744200, 4141700; 745500, 4140300; 745500, 4139600; 745500, 4139576; 745500, 4139500; 745432, 4139432; 745400, 4139400; 745339, 4139307; 745338, 4139306; 745334, 4139300; 745299, 4139239; 745171, 4139174; 745038, 4139064; 744922, 4139007; 744890, 4138973; 744873, 4138873; 744852, 4138807; 744854, 4138756; 744892, 4138670;

744893, 4138653; 744895, 4138606; 744895, 4138606; 744830, 4138711; 744596, 4139085; 744234, 4139637; 744233, 4139645; 744162, 4139744; 744162, 4139744; 744013, 4140002; 744013, 4140002; 743998, 4140029; 743996, 4140030; 743973, 4140072; 743907, 4140195; 743889, 4140229; 743877, 4140264; 743750, 4140609; 743388, 4140868; 743091, 4141131; 743053, 4141165; 742997, 4141268; 742771, 4141692; 742748, 4141734; 742355, 4142343; 742336, 4142368; 742271, 4142457; 742238, 4142503; 742139, 4142637; 742056, 4142749; 742002, 4142823; 741974, 4142874; 741808, 4143176; 741722, 4143360; 741419, 4144010; 741385, 4144081; 741316, 4144328; 741297, 4144395; 741245, 4144456; 741194, 4144530; 741162, 4144608; 741076, 4144820; 740864, 4144897; 740843, 4144899; 740750, 4144952; 740641, 4145056; 740535, 4145175; 740517, 4145182; 740490, 4145240; 740487, 4145263; 740386, 4145415; 740321, 4145847; 740320, 4146066; 740303, 4146114; 740276, 4146159; 740272, 4146225; 740293, 4146273; 740293, 4146303; 740370, 4146426; 740415, 4146474; 740536, 4146602; 740735, 4146722; 740825, 4146775; 741069, 4147251; 741071, 4147549; 741071, 4147576; 740982, 4147830; 740955, 4147883; 740914, 4147967; 740822, 4148059; 740772, 4148182; 740782, 4148363; 740776, 4148391; 740695, 4148831; 740617, 4149151; 740447, 4149311; 740396, 4149534; 740344, 4149561; 740303, 4149575; 740289, 4149588; 740238, 4149636; 740225, 4149666; 740057, 4149659; 739993, 4149678; 739917, 4149678; 739791, 4149621; 739705, 4149597; 739701, 4149596; 739602, 4149593; 739521, 4149560; 739443, 4149542; 739197, 4149515; 738714, 4149273; 738694, 4149252; 738674, 4149251; 738178, 4148999; 737835, 4148823; 737747, 4148772; 737044, 4148135; 736672, 4147809; 736430, 4147669; 735929, 4147379; 735716, 4147219; 735669, 4147184; 735605, 4147136; 735437, 4147009; 735223, 4146848; 735183, 4146809; 735156, 4146798; 735151, 4146778; 735022, 4146655; 734989, 4146630; 734609, 4146349; 734480, 4146255; 734012, 4145909; 733808, 4145758; 733765, 4145739; 733763, 4145732; 733370, 4145442; 732703, 4144952; 732391, 4144910; 732197, 4144885; 731993, 4144850; 731062, 4144594; 730371, 4144363; 729000, 4143905; 728736, 4143813; 728542, 4143745; 728346, 4143647; 728018, 4143482; 727340, 4143194; 726795, 4142958; 726607, 4142867; 726599, 4142856; 726577, 4142853; 725785, 4142417; 725793, 4142408; 725843, 4142361; 726002, 4142378; 726117, 4142355; 726204, 4142264; 726415, 4142046; 726420, 4141975; 726381, 4141921; 726367, 4141880; 726261, 4141732; 726182, 4141648; 725935, 4141477; 725916, 4141451; 725903, 4141379; 725914, 4141349; 725981, 4141288; 726033, 4141240; 726145, 4141137; 726156, 4141109; 726147, 4141073; 726096, 4140993; 726083, 4140896; 726089, 4140784; 726108, 4140739; 726268, 4140551; 726269, 4140436; 726283, 4140368; 726313, 4140308; 726412, 4140209; 726455, 4140025; 726457, 4140000; 726459, 4139959; 726715, 4139715; 726786, 4139647; 726804, 4139630; 726822, 4139625; 726822, 4139611; 726823, 4139582; 726809, 4139546; 726755, 4139466; 726754, 4139433; 726931, 4139179; 727174, 4138842; 727220, 4138823; 727261, 4138819; 727328, 4138864; 727331, 4138842; 727333, 4138831; 727335, 4138819; 727343, 4138816; 727396, 4138803; 727406, 4138800; 727414, 4138798; 727552, 4138779; 727711, 4138793; 727806, 4138786; 727819, 4138766; 727845, 4138644; 727858, 4138617; 727881, 4138590; 727700, 4138500; 727600, 4138400; 727400, 4138300; 727400, 4137800; 727300, 4137800; 727300, 4137600; 727400, 4137600; 727400, 4137500; 727300, 4137400; 727400, 4137400; 727400, 4137200; 726500, 4137200; 726500, 4136500; 726400, 4136400; 725800, 4136400; 725800, 4137200; 725000, 4137200; 724900, 4138800; 725500, 4138800; 725500, 4138700; 725800, 4138700; 725800, 4138800; 725900, 4138800; 725900, 4139500; 726500, 4139500; 726500, 4139600; 725900, 4139600; 725800, 4139600; 725800, 4140200; 725900, 4140200; 725900, 4140900; 725400, 4140900; 725400, 4140800; 725100, 4140800; 725100, 4141000; 724900, 4141000; 724900, 4141200; 724100, 4141200; 724100, 4141600; 723400, 4141600; 723400, 4141100; 723200, 4141100; 723200, 4140600; 723400, 4140500; 723400, 4139500; 724000, 4139500; 724000, 4139400; 723900, 4138900; 723900, 4138700; 723500, 4138200; 723400, 4138200; 723400, 4138300; 723000, 4138300; 723000, 4138700; 723000, 4138900; 723100, 4139100; 723200, 4139400; 723300, 4139500; 722100, 4139500; 722000, 4140500; 721900, 4141100; 721900, 4141900; 721900, 4143400; 720800, 4143400; 720900, 4141800; 721000, 4141500; 721000, 4141200; 721100, 4141100; 721000, 4141000; 717800, 4140900; 717700, 4142500; 714500, 4142400; 714500, 4144900; 715500, 4144900; 715500, 4145000;

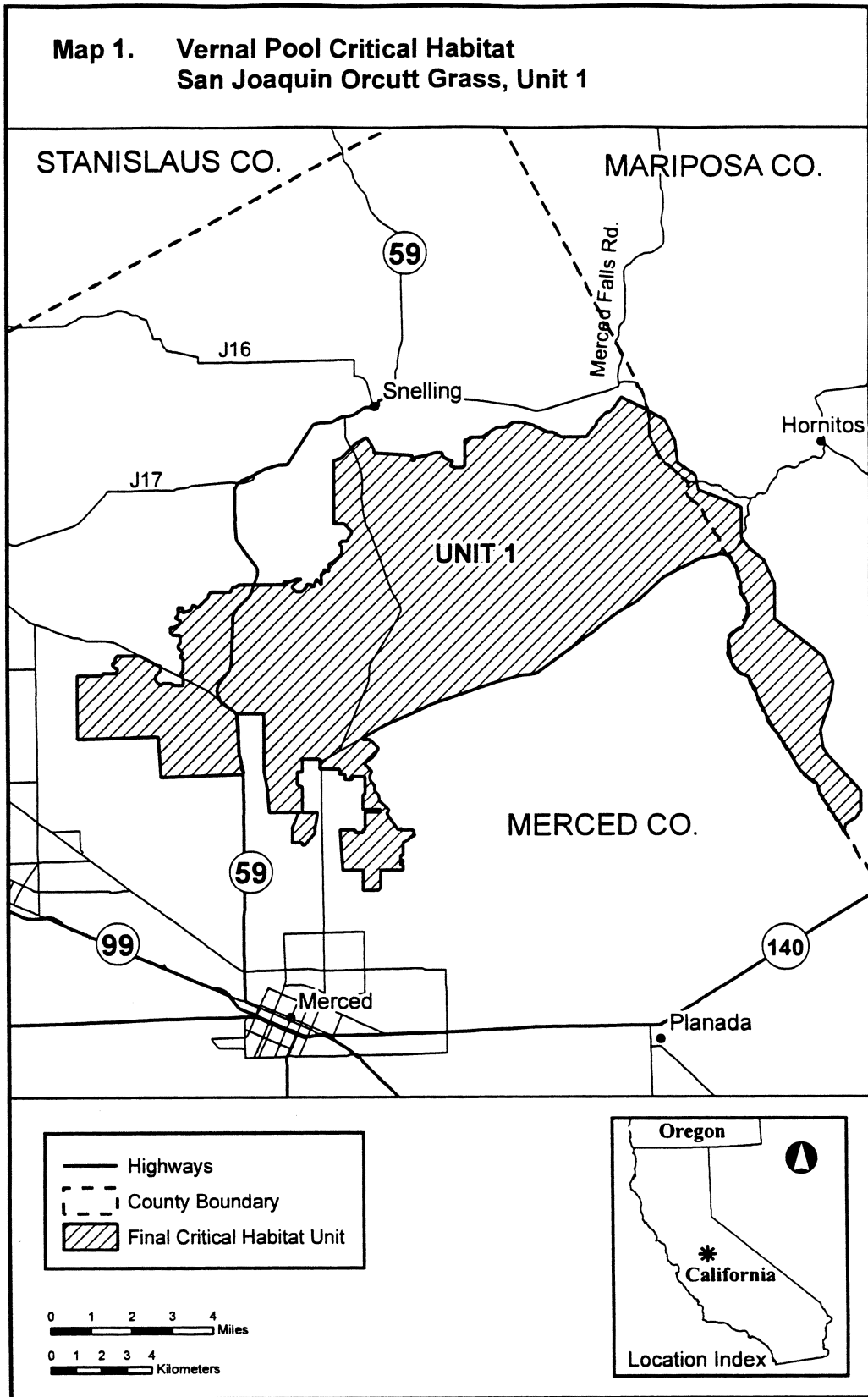
715800, 4145000; 715900, 4145000;
716000, 4145000; 716100, 4145100;
716100, 4145200; 716000, 4145200;
715900, 4145300; 715900, 4145400;
716000, 4145500; 716000, 4145600;
716100, 4145700; 717000, 4145700;
717700, 4145300; 717800, 4145300;
717800, 4145200; 717800, 4145100;
717600, 4144900; 717600, 4144800;
717600, 4144700; 717800, 4144500;
717900, 4144600; 718200, 4144600;
718400, 4144500; 718700, 4144500;
718700, 4144800; 718600, 4145000;
718700, 4145100; 718700, 4145600;
718600, 4145600; 718600, 4145700;
718700, 4145800; 718600, 4145900;
718500, 4146000; 718500, 4146100;
718600, 4146200; 718600, 4146500;
718300, 4146500; 718200, 4146600;
718200, 4146800; 718300, 4146800;
718500, 4146900; 718600, 4147000;
718600, 4147100; 718400, 4147200;
718500, 4147300; 718500, 4147600;
718700, 4147600; 718700, 4147400;
719000, 4147500; 719100, 4147700;
719300, 4147600; 719600, 4147900;

719700, 4148000; 719700, 4148100;
719800, 4148200; 720000, 4148200;
720600, 4148200; 720600, 4148300;
720700, 4148400; 720800, 4148400;
720900, 4148500; 722700, 4148500;
722700, 4148600; 722900, 4148600;
723200, 4148700; 723400, 4148700;
723200, 4148600; 723100, 4148500;
723000, 4148400; 723200, 4148200;
723400, 4148200; 723500, 4148300;
723600, 4148400; 723600, 4148500;
723800, 4148500; 723800, 4148400;
723900, 4148400; 723900, 4148500;
724000, 4148700; 724200, 4148500;
724200, 4148900; 724300, 4149000;
724300, 4149100; 724500, 4149000;
724500, 4149300; 724700, 4149400;
724900, 4149600; 725000, 4149700;
725000, 4150000; 724900, 4150100;
725000, 4150200; 725200, 4150200;
725300, 4150400; 725400, 4150500;
725400, 4150600; 725100, 4150900;
724700, 4150900; 724700, 4153400;
725000, 4153500; 725400, 4153900;
725600, 4154100; 725800, 4154200;
726000, 4154300; 726200, 4154000;

726300, 4153800; 726300, 4153700;
727800, 4153600; 727800, 4153400;
727900, 4153400; 727900, 4153500;
728400, 4153600; 728700, 4153700;
729000, 4153700; 729000, 4153600;
729100, 4153500; 729300, 4153400;
729400, 4153400; 729400, 4153300;
729300, 4153200; 729500, 4153100;
729800, 4153100; 729900, 4153200;
729900, 4154200; 730000, 4154200;
730100, 4154300; 730600, 4154300;
730700, 4154400; 731000, 4154600;
731200, 4154700; 731500, 4154700;
731800, 4154900; 732200, 4154900;
732600, 4154800; 733200, 4154500;
733400, 4154500; 733700, 4154300;
734700, 4154300; 734900, 4154600;
735100, 4154800; 735100, 4154900;
735500, 4155300; 735600, 4155300;
735800, 4155500; 736100, 4155900;
737100, 4155400; 737157, 4155367;
returning to 737800, 4155000.

(5) **Note:** Unit 1 (Map 1) follows:

BILLING CODE 4310-55-P



BILLING CODE 4310-55-C

(6) Unit 2: Merced, Madera, and Mariposa Counties, California. From USGS 1:24, 000 topographic

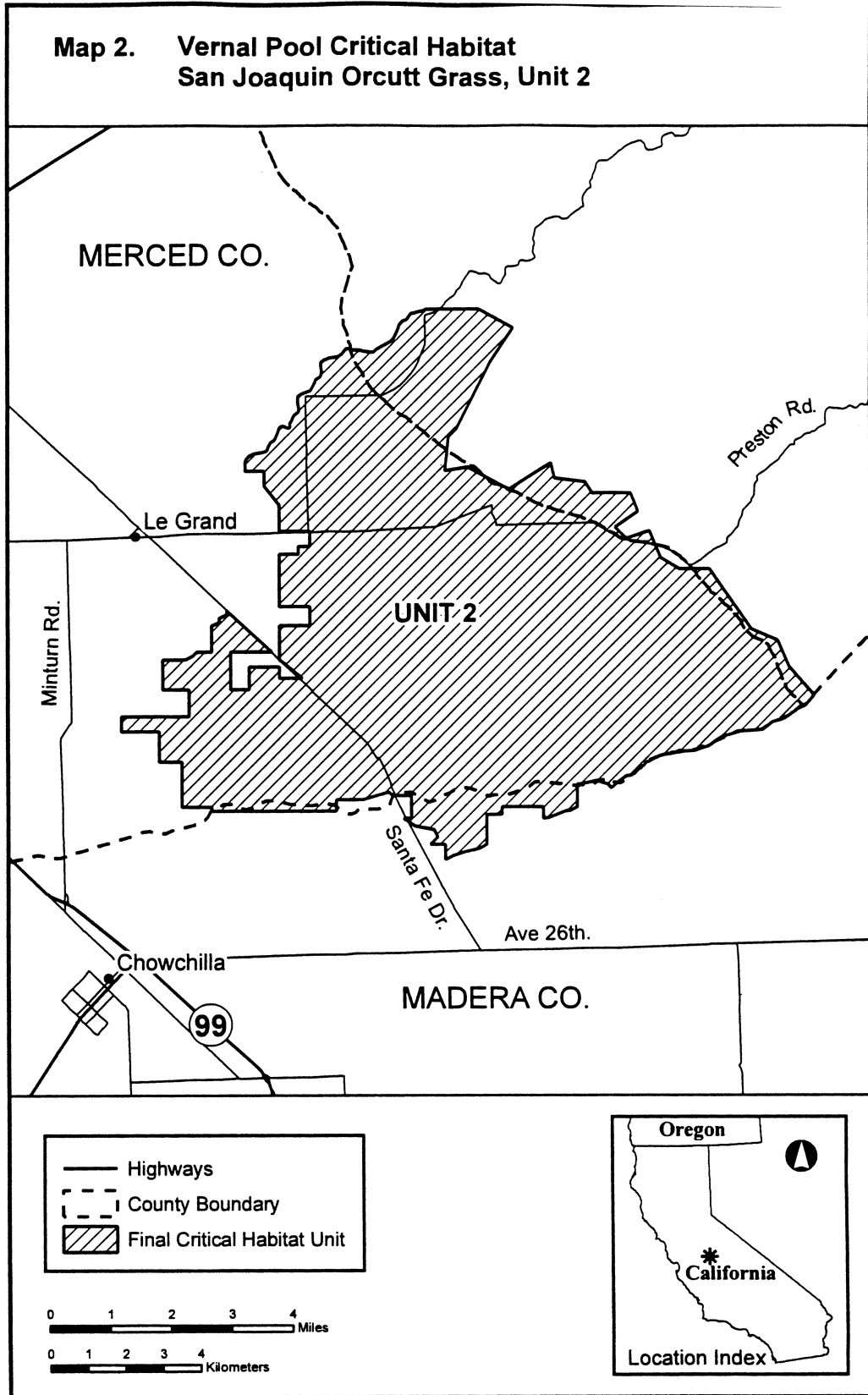
quadrangles Owens Reservoir, Plainsburg, Le Grand, and Raynor Creek. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N):

754000, 4129300; 753400, 4128400; 752500, 4126600; 752300, 4126400; 752200, 4125500; 752800, 4125600; 753900, 4125000; 755000, 4125700;

755100, 4125300; 755900, 4125200;
756100, 4124900; 757100, 4124900;
757166, 4124735; 757187, 4124682;
757300, 4124400; 756719, 4124012;
756700, 4124000; 757000, 4123700;
757600, 4123900; 757900, 4123200;
758400, 4122900; 759200, 4122900;
760300, 4121300; 761000, 4121000;
761300, 4120300; 761955, 4119563;
761968, 4119549; 761718, 4119265;
761701, 4119258; 761698, 4119256;
761644, 4119235; 761519, 4119174;
761497, 4119158; 761476, 4119142;
761412, 4119094; 761355, 4119052;
761244, 4118969; 761107, 4118894;
760858, 4118839; 760750, 4118755;
760594, 4118634; 760278, 4118609;
760228, 4118605; 760119, 4118597;
760084, 4118594; 760084, 4118594;
760008, 4118588; 759742, 4118512;
759529, 4118452; 759375, 4118358;
759330, 4118326; 759173, 4118214;
758783, 4118084; 758541, 4118070;
758036, 4117982; 757933, 4117964;
757910, 4117955; 757910, 4117955;
757811, 4117918; 757797, 4117914;
757694, 4117865; 757622, 4117811;
757620, 4117809; 757617, 4117808;
757591, 4117800; 757532, 4117781;
757484, 4117742; 757475, 4117726;
757450, 4117700; 757411, 4117661;
757378, 4117627; 757321, 4117607;
757313, 4117600; 757281, 4117570;
757255, 4117530; 757245, 4117516;
757146, 4117439; 757138, 4117438;
757117, 4117435; 757001, 4117419;
756872, 4117342; 756823, 4117300;
756785, 4117268; 756634, 4117128;
756624, 4117124; 756592, 4117112;
756590, 4117110; 756500, 4117200;
756223, 4117292; 756200, 4117300;
755800, 4117200; 755700, 4117200;
755700, 4117160; 755700, 4116700;
755700, 4116600; 755500, 4116500;
755400, 4116500; 754900, 4116300;
754800, 4116300; 754800, 4116600;
753700, 4116600; 753700, 4116400;
753300, 4116400; 753300, 4115600;
753100, 4115500; 752700, 4115400;
752400, 4115300; 752200, 4115200;
752200, 4115600; 751800, 4115600;
752000, 4115800; 751900, 4116000;
751400, 4116100; 751100, 4116300;
751300, 4116300; 751300, 4116900;
751100, 4116900; 750815, 4116900;
750800, 4116900; 750700, 4117000;
750000, 4116800; 749300, 4116800;
749300, 4116611; 749300, 4116500;
746800, 4116500; 746000, 4116500;
746000, 4116520; 746000, 4116600;
745200, 4116600; 745200, 4117800;
744600, 4117800; 744600, 4118600;
743600, 4118600; 743600, 4119000;
745400, 4119000; 745400, 4119700;
744700, 4119700; 744700, 4120500;
745300, 4120500; 745500, 4120600;
745600, 4120700; 746000, 4120700;
746000, 4121400; 746200, 4121500;
746200, 4121600; 746400, 4121700;
746400, 4121800; 747600, 4120700;
746500, 4120700; 746500, 4119700;
747000, 4119700; 747000, 4120300;
747800, 4120300; 747800, 4120000;
748400, 4120000; 747800, 4120500;
747800, 4121400; 748600, 4121400;
748600, 4121900; 747800, 4121900;
747800, 4123300; 748300, 4123300;
748300, 4123500; 748500, 4123500;
748600, 4123500; 748600, 4123900;
747800, 4123900; 747800, 4124600;
747400, 4125100; 747400, 4125500;
746900, 4125500; 746900, 4125763;
746902, 4125767; 746921, 4125818;
746971, 4125871; 746997, 4125897;
747003, 4125902; 747142, 4125971;
747303, 4125987; 747358, 4126000;
747358, 4126000; 747406, 4126011;
747451, 4126022; 747478, 4126053;
747502, 4126125; 747562, 4126246;
747650, 4126316; 747692, 4126358;
747766, 4126528; 747794, 4126628;
747823, 4126667; 747863, 4126691;
747898, 4126700; 747962, 4126676;
748037, 4126635; 748075, 4126641;
748085, 4126672; 748080, 4126756;
748141, 4126839; 748166, 4126932;
748194, 4126991; 748196, 4126992;
748292, 4127060; 748321, 4127094;
748332, 4127134; 748320, 4127203;
748300, 4127277; 748295, 4127296;
748287, 4127458; 748300, 4127486;
748306, 4127500; 748343, 4127521;
748396, 4127553; 748439, 4127570;
748635, 4127644; 748753, 4127851;
748764, 4127912; 748784, 4127941;
748899, 4128013; 748933, 4128123;
748917, 4128239; 748906, 4128277;
748903, 4128379; 749002, 4128451;
749005, 4128453; 749013, 4128457;
749133, 4128508; 749363, 4128542;
749410, 4128574; 749458, 4128596;
749563, 4128739; 749591, 4128753;
749672, 4128755; 749716, 4128734;
749824, 4128725; 749886, 4128721;
749963, 4128723; 750006, 4128700;
750017, 4128694; 750239, 4128660;
750305, 4128665; 750409, 4128754;
750420, 4128760; 750506, 4128806;
750609, 4128861; 750766, 4128953;
750790, 4128977; 750848, 4129037;
750909, 4129180; 750955, 4129261;
751002, 4129402; 751004, 4129410;
751053, 4129470; 751088, 4129488;
751123, 4129507; 751191, 4129530;
751299, 4129685; 751326, 4129693;
751399, 4129700; 751400, 4129700;
751410, 4129701; 751416, 4129705;
751457, 4129733; 751560, 4129753;
751654, 4129772; 751664, 4129785;
751681, 4129794; 751693, 4129800;
751700, 4129800; 751800, 4129800;
753100, 4129800; returning to 754000,
4129300.

(7) Note: Unit 2 (Map 2) follows:

BILLING CODE 4310-55-P



BILLING CODE 4310-55-C

(8) Unit 3: Madera County, California.

(i) Unit 3A: Madera County, California. From USGS 1:24,000

topographic quadrangle Kismet. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 766600, 4106300; 766600, 4105100; 764500,

4105000; 764500, 4105400; 764500, 4106200; 764500, 4106400; 764800, 4106300; 765200, 4106400; 765700, 4106500; 765900, 4106700; 766100,

4106700; 766100, 4106500; 766300,
4106400; returning to 766600, 4106300.

(ii) Unit 3B: Madera County,
California. From USGS 1:24,200
topographic quadrangles Daulton, Little
Table Mountain, Gregg, and Lanes
Bridge. Land bounded by the following
UTM Zone 10, NAD 83 coordinates
(E,N): 768068, 4107230; 768482,
4107223; 768510, 4107237; 768558,
4107312; 768603, 4107420; 768625,
4107444; 768663, 4107460; 768783,
4107434; 768930, 4107375; 769050,
4107290; 769225, 4107285; 769259,
4107274; 769313, 4107237; 769329,
4107230; 769367, 4107213; 769443,
4107216; 769756, 4107290; 770235,
4107165; 770356, 4107136; 771175,
4107264; 771213, 4107261; 771255,
4107237; 771273, 4107227; 771286,
4107215; 771517, 4107059; 771528,
4107056; 771815, 4106993; 772201,
4106696; 772325, 4106560; 772378,
4106500; 772399, 4106384; 772498,
4106310; 772661, 4106375; 772759,
4106385; 772826, 4106355; 772868,
4106337; 772940, 4106262; 773047,
4106226; 773125, 4106234; 773232,
4106319; 773424, 4106582; 773448,
4106601; 773630, 4106805; 773788,
4106934; 774007, 4106931; 774153,
4106987; 774208, 4106991; 774293,
4106979; 774346, 4106988; 774441,
4107034; 774571, 4107181; 774624,
4107185; 774644, 4107178; 774688,
4107162; 774730, 4107128; 774749,
4107108; 774795, 4107079; 774835,
4107052; 774846, 4107045; 774850,
4107042; 774860, 4107038; 774885,
4106988; 774910, 4106826; 774924,
4106643; 774919, 4106604; 774912,
4106536; 774917, 4106473; 774975,
4106381; 774999, 4106361; 775134,
4106205; 775285, 4106081; 775406,
4105942; 775604, 4105742; 775620,
4105713; 775682, 4105659; 775765,
4105623; 775948, 4105456; 775999,
4105450; 776120, 4105477; 776212,
4105561; 776272, 4105591; 776338,
4105583; 776404, 4105519; 776449,
4105460; 776460, 4105422; 776461,
4105333; 776454, 4105310; 776453,
4105259; 776440, 4105190; 776403,
4105067; 776342, 4104912; 776338,
4104874; 776344, 4104834; 776389,
4104794; 776390, 4104794; 776511,
4104930; 776669, 4105060; 776888,
4105057; 777034, 4105112; 777089,
4105117; 777174, 4105104; 777227,
4105114; 777322, 4105160; 777452,
4105307; 777505, 4105311; 777525,
4105303; 777569, 4105287; 777611,
4105253; 777630, 4105233; 777676,
4105204; 777716, 4105178; 777254,
4104608; 776860, 4104161; 777386,
4103739; 777417, 4103722; 777478,
4103724; 777556, 4103747; 777592,
4103745; 777628, 4103729; 777649,

4103704; 777655, 4103686; 777652,
4103610; 777595, 4103484; 777574,
4103361; 777542, 4103322; 777483,
4103277; 777424, 4103214; 777425,
4103166; 777452, 4103116; 777471,
4103096; 777503, 4103036; 777500,
4102977; 777455, 4102796; 777458,
4102704; 777472, 4102666; 777490,
4102639; 777701, 4102491; 777761,
4102460; 777902, 4102427; 778037,
4102384; 778066, 4102347; 778094,
4102274; 778118, 4102255; 778167,
4102239; 778212, 4102243; 778340,
4102295; 778379, 4102282; 778505,
4102141; 778562, 4102125; 778633,
4102132; 778720, 4102092; 778766,
4102096; 778798, 4102120; 778918,
4102254; 778976, 4102268; 778997,
4102264; 779059, 4102223; 779095,
4102209; 779762, 4102193; 779897,
4102172; 780079, 4102219; 780132,
4102236; 780185, 4102235; 780236,
4102217; 780360, 4102089; 780617,
4101823; 780666, 4101774; 780673,
4101764; 780682, 4101751; 780688,
4101743; 780713, 4101714; 780759,
4101634; 780761, 4101576; 780738,
4101514; 780687, 4101446; 780591,
4101336; 780514, 4101212; 780513,
4101163; 780527, 4101126; 780569,
4101089; 780939, 4100827; 781071,
4100686; 781076, 4100683; 781136,
4100645; 781561, 4100454; 781645,
4100459; 781800, 4100538; 781863,
4100561; 781925, 4100540; 781944,
4100528; 782075, 4100451; 782128,
4100455; 782347, 4100528; 782403,
4100533; 782429, 4100521; 782457,
4100499; 782535, 4100382; 782587,
4100338; 782809, 4100244; 782840,
4100222; 782884, 4100193; 782929,
4100075; 783072, 4099907; 783203,
4099779; 783268, 4099756; 783377,
4099744; 783662, 4099749; 783703,
4099735; 783743, 4099676; 783751,
4099641; 783755, 4099621; 783767,
4099609; 783768, 4099584; 783781,
4099548; 783795, 4099504; 783827,
4099471; 783858, 4099445; 783890,
4099424; 783916, 4099399; 783946,
4099382; 784056, 4099380; 784184,
4099372; 784246, 4099369; 784263,
4099375; 784300, 4099370; 784342,
4099377; 784378, 4099391; 784414,
4099405; 784438, 4099417; 784462,
4099430; 784493, 4099442; 784516,
4099445; 784536, 4099439; 784561,
4099422; 784574, 4099398; 784593,
4099356; 784601, 4099324; 784620,
4099288; 784627, 4099259; 784651,
4099241; 784652, 4099240; 784671,
4099217; 784701, 4099206; 784733,
4099188; 784758, 4099176; 784776,
4099164; 784801, 4099153; 784820,
4099143; 784845, 4099124; 784876,
4099102; 784907, 4099085; 784944,
4099056; 784970, 4099032; 784995,
4099006; 785020, 4098984; 785040,

4098960; 785046, 4098935; 785059,
4098917; 785060, 4098888; 785073,
4098858; 785074, 4098834; 785068,
4098801; 785061, 4098785; 785052,
4098764; 785041, 4098739; 785024,
4098708; 785006, 4098676; 784995,
4098640; 784978, 4098615; 784967,
4098591; 784960, 4098572; 784968,
4098548; 784993, 4098525; 785024,
4098508; 785062, 4098476; 785086,
4098473; 785117, 4098442; 785130,
4098431; 785143, 4098395; 785152,
4098345; 785159, 4098279; 785168,
4098231; 785176, 4098163; 785184,
4098120; 785184, 4098108; 785204,
4098054; 785220, 4097988; 785238,
4097931; 785246, 4097885; 785247,
4097853; 785237, 4097805; 785216,
4097736; 785199, 4097682; 785188,
4097625; 785182, 4097596; 785190,
4097576; 785209, 4097535; 785235,
4097499; 785266, 4097451; 785286,
4097422; 785312, 4097385; 785325,
4097349; 785320, 4097300; 785329,
4097245; 785330, 4097202; 785337,
4097165; 785350, 4097153; 785362,
4097142; 785387, 4097137; 785386,
4097154; 785380, 4097178; 785336,
4098764; 785334, 4098821; 785334,
4098823; 785383, 4098760; 785490,
4097063; 786070, 4097400; 786769,
4097444; 786801, 4096945; 786601,
4096933; 786208, 4096807; 786246,
4096208; 786258, 4096009; 785453,
4095958; 784661, 4095908; 784661,
4095908; 784662, 4095507; 784662,
4094305; 784677, 4094305; 785061,
4094330; 785101, 4094332; 787557,
4094487; 787582, 4094088; 787609,
4093989; 787714, 4093594; 787976,
4092609; 787920, 4092305; 787895,
4092303; 787795, 4092297; 787821,
4091898; 787846, 4091900; 787827,
4091798; 785606, 4090455; 785662,
4091161; 785962, 4091179; 785955,
4091279; 786355, 4091304; 786336,
4091604; 786835, 4091635; 786785,
4092434; 785587, 4092359; 785561,
4092758; 785961, 4092783; 785936,
4093182; 785536, 4093157; 785524,
4093357; 785324, 4093344; 784925,
4093319; 784725, 4093306; 784687,
4093905; 784687, 4093905; 784681,
4094005; 780582, 4093847; 779783,
4093796; 776583, 4093695; 776463,
4095591; 776657, 4095704; 778160,
4095698; 778053, 4097395; 778858,
4097346; 778857, 4098949; 779656,
4099000; 779555, 4100597; 776348,
4100594; 776551, 4095797; 776451,
4095791; 773656, 4095615; 771760,
4095495; 771697, 4096493; 771652,
4098795; 773554, 4098815; 773553,
4100418; 769954, 4100291; 769935,
4100590; 771238, 4102176; 772086,
4103031; 772447, 4103655; 772896,
4104485; 772484, 4104659; 772378,
4104753; 772353, 4104745; 771985,

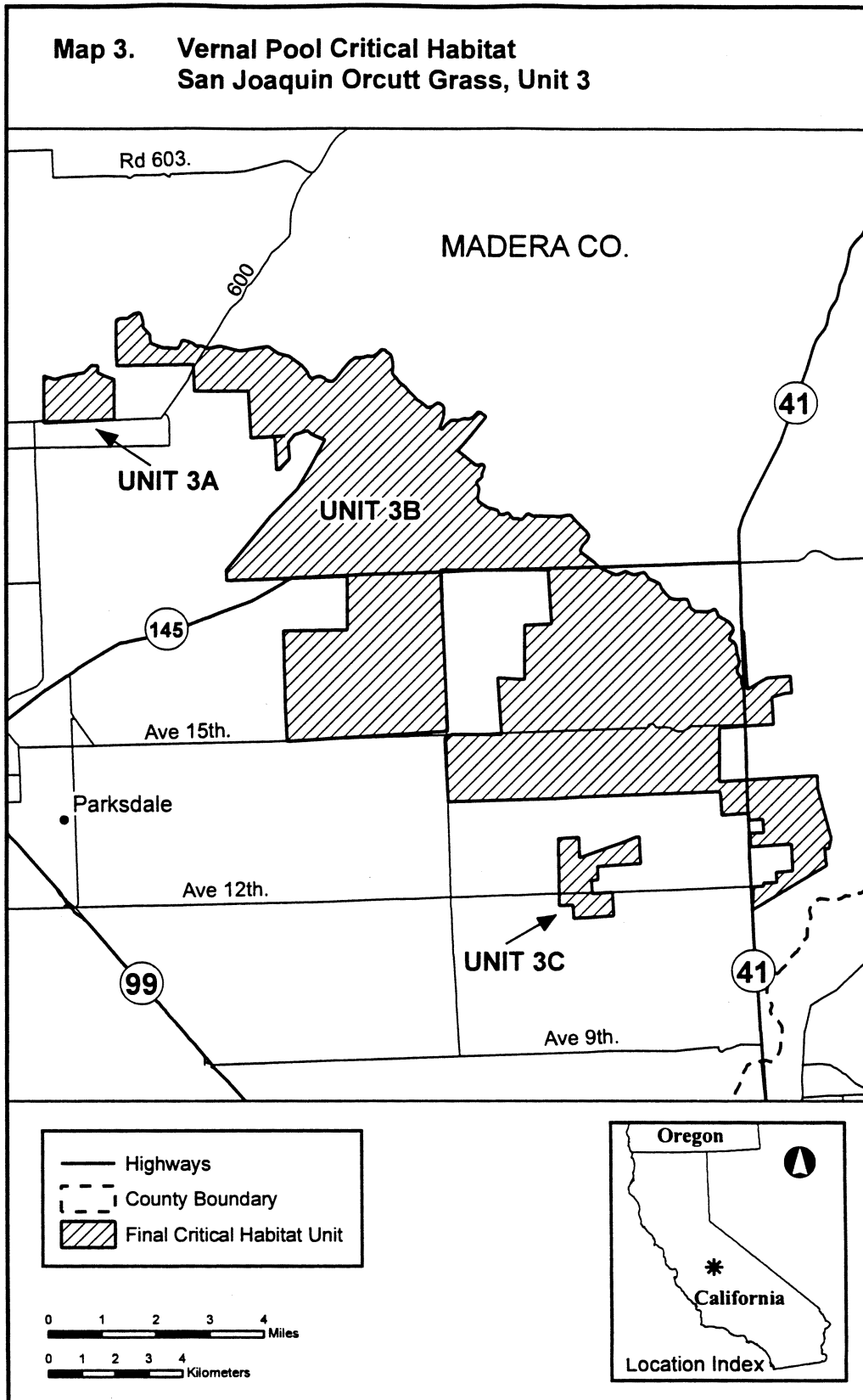
4104628; 771811, 4104431; 771798,
4104416; 771829, 4103917; 771642,
4103705; 771549, 4103598; 771449,
4103592; 771396, 4104436; 771392,
4104490; 771386, 4104590; 771685,
4104609; 770687, 4104546; 770599,
4105943; 768996, 4105942; 768945,
4106741; 766679, 4106696; 766679,
4106696; 766674, 4106696; 766674,
4106696; 766647, 4107100; 766654,
4108020; 766655, 4108063; 766764,
4108105; 766868, 4108114; 766916,
4108115; 766952, 4108116; 766969,
4108117; 767030, 4108139; 767056,

4108159; 767077, 4108174; 767121,
4108207; 767181, 4108251; 767272,
4108279; 767327, 4108281; 767379,
4108260; 767397, 4108238; 767442,
4108033; 767466, 4107846; 767496,
4107799; 767643, 4107646; 767657,
4107605; 767661, 4107533; 767663,
4107481; 767684, 4107415; 767700,
4107360; returning to 768068, 4107230.
(iii) Unit 3C: Madera County,
California. From USGS 1:24,000
topographic quadrangle Lanes Bridge.
Land bounded by the following UTM
Zone 10, NAD 83 coordinates (E,N):

782261, 4092650; 782311, 4091851;
781014, 4091769; 781039, 4091370;
780839, 4091358; 780864, 4090958;
781463, 4090996; 781507, 4090298;
780310, 4090222; 780284, 4090621;
779885, 4090596; 779859, 4092599;
780458, 4092637; 780496, 4092038;
780889, 4092162; 781182, 4092281;
781575, 4092406; 781868, 4092525;
782161, 4092643; returning to 782261,
4092650.

(iv) **Note:** Unit 3 (Map 3) follows:

BILLING CODE 4310-55-P



BILLING CODE 4310-55-C

(9) Unit 4: Fresno County, California. From USGS 1:24,000 topographic quadrangle Friant. Land bounded by the

following UTM Zone 10, NAD 83 coordinates (E,N): 796160, 4093099; 796575, 4092951; 797274, 4092995; 797274, 4092995; 797318, 4092296;

797436, 4092003; 797168, 4091485; 796875, 4091366; 796301, 4090929; 796262, 4090975; 796072, 4091876; 796159, 4092137; 796200, 4092206;

796282, 4092261; 796330, 4092663;
returning to 796160, 4093099.

(10) Unit 5: Madera County,
California.

(i) Unit 5A: Madera County,
California. From USGS 1:24,000
topographic quadrangles North Fork and
Millerton Lake East. Land bounded by
the following UTM Zone 10, NAD 83
coordinates (E,N): 804045, 4111166;
804569, 4110798; 804807, 4110212;
804938, 4109719; 804571, 4109194;
803572, 4109131; 803260, 4109312;
803222, 4109911; 803359, 4110922;
802579, 4110572; 802254, 4110952;
801755, 4110921; 801473, 4112206;
801947, 4112637; 802009, 4113242;
801391, 4113504; 801578, 4113716;
801627, 4114521; 801820, 4114634;

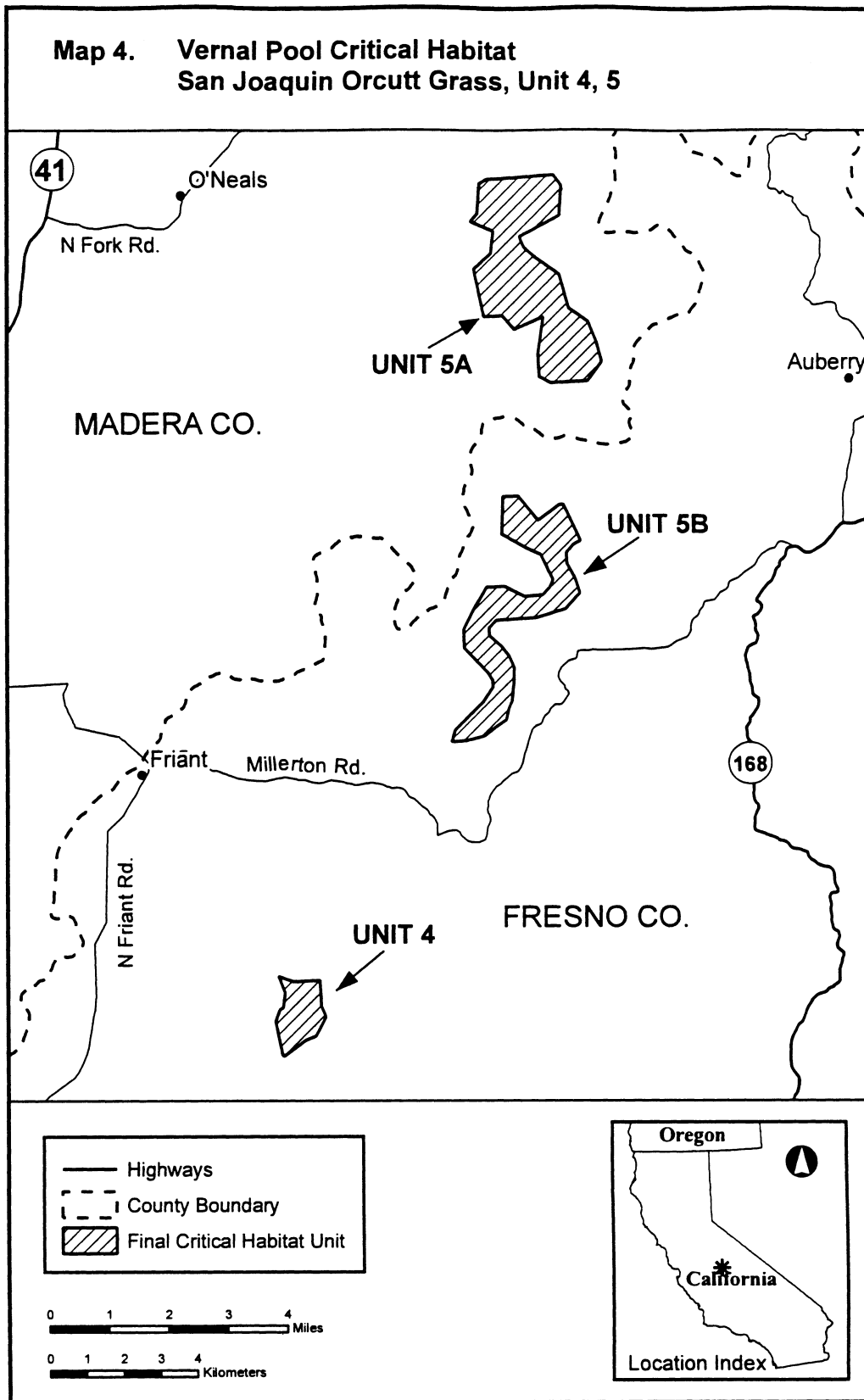
803618, 4114748; 803836, 4114461;
803787, 4113656; 802720, 4113087;
802839, 4112794; 803158, 4112513;
803788, 4112052; returning to 804045,
4111166.

(ii) Unit 5B: Fresno County,
California. From USGS 1:24,000
topographic quadrangles Millerton Lake
East and Academy. Land bounded by
the following UTM Zone 10, NAD 83
coordinates (E,N): 802663, 4106066;
803207, 4105399; 803781, 4105836;
803880, 4105842; 804343, 4104869;
804150, 4104757; 803962, 4104544;
803981, 4104245; 804206, 4103858;
804331, 4103465; 804238, 4103359;
803957, 4103040; 803171, 4102790;
802073, 4102721; 801886, 4102509;

801898, 4102309; 802217, 4102028;
802435, 4101741; 802554, 4101448;
802573, 4101149; 802511, 4100543;
802424, 4100337; 802343, 4100031;
802056, 4099812; 801769, 4099594;
801276, 4099463; 800877, 4099437;
800958, 4099743; 801712, 4100492;
801987, 4100911; 801974, 4101110;
801862, 4101304; 801218, 4101965;
801187, 4102464; 801455, 4102983;
801816, 4103607; 802316, 4103638;
802834, 4103370; 803333, 4103402;
803520, 4103614; 803607, 4103820;
803264, 4104500; 802852, 4104675;
802227, 4105036; 802264, 4106041;
returning to 802663, 4106066.

(iii) **Note:** Units 4–5 (Map 4) follow:

BILLING CODE 4310–55–P



BILLING CODE 4310-55-C

(11) Unit 6: Tulare County, California.
 (i) Unit 6A: Tulare County, California.
 From USGS 1:24,000 topographic

quadrangle Monson. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 829566, 4043288; 829884, 4043007; 830383, 4043038;

830427, 4042339; 830827, 4042364; 830833, 4042264; 832028, 4042339; 832069, 4040937; 832106, 4039535; 832038, 4039531; 831991, 4039595;

831752, 4039679; 831748, 4039853;
 832035, 4039864; 832031, 4039913;
 831542, 4039901; 831281, 4039895;
 831228, 4039894; 831226, 4040265;
 830457, 4040256; 830432, 4040256;
 830449, 4039621; 830453, 4039463;
 830420, 4039230; 829721, 4039186;
 829521, 4039174; 829509, 4039374;
 828304, 4039399; 828279, 4039798;
 827580, 4039755; 827605, 4039355;
 827205, 4039330; 827280, 4038132;
 826381, 4038076; 826400, 4037776;
 825601, 4037726; 825582, 4038026;
 824877, 4038082; 824846, 4038582;
 826344, 4038675; 826313, 4039175;
 825507, 4039225; 825445, 4040223;
 827043, 4040323; 827100, 4041028;
 828797, 4041134; 828810, 4040935;
 829509, 4040978; 829634, 4040585;
 830433, 4040634; 830383, 4041434;
 829578, 4041484; returning to 829566,
 4043288.

(ii) Unit 6B: Tulare County, California. From USGS 1:24,000 topographic quadrangle Monson. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 831258, 4037878; 830508, 4037831; 830507, 4037837; 830510, 4037837; 830495, 4038113; 830867, 4038116; 831249, 4038123; returning to 831258, 4037878.

(iii) Unit 6C: Tulare County, California. From USGS 1:24,000 topographic quadrangle Ivanhoe. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 846274, 4048743; 846905, 4048281; 849003, 4048412; 849427, 4048037; 850027, 4048075; 850345, 4047794; 850370, 4047394; 849889, 4047064; 848453, 4045971; 848490, 4045371; 848103, 4045146; 848122, 4044847; 847922, 4044834; 847928, 4044734; 847529,

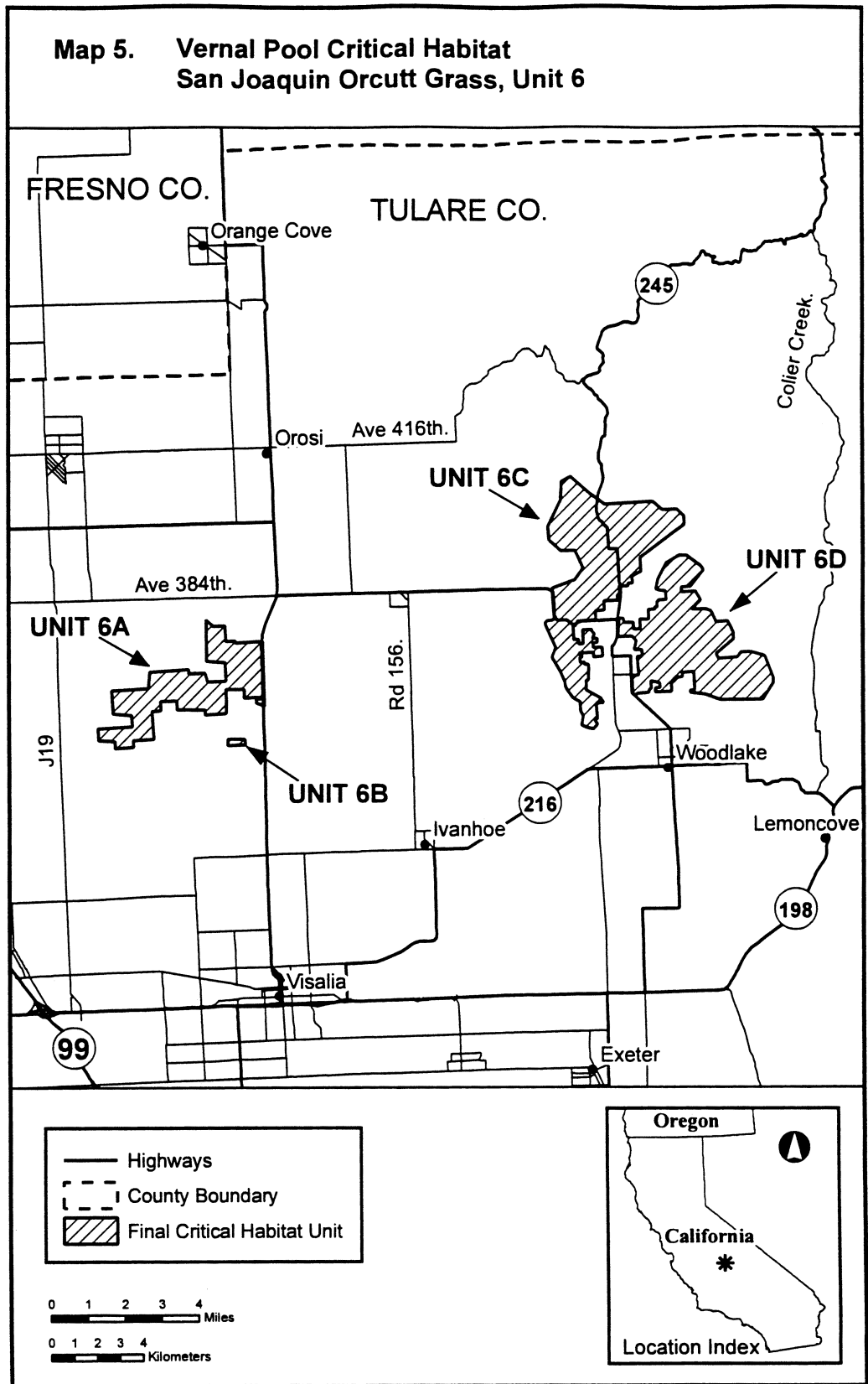
4044710; 847547, 4044410; 847454, 4044303; 847466, 4044104; 847266, 4044091; 846867, 4044066; 846892, 4043667; 846492, 4043642; 846517, 4043242; 845718, 4043192; 845630, 4042986; 845530, 4042980; 845568, 4042381; 845768, 4042393; 845780, 4042193; 845980, 4042206; 845942, 4042805; 846342, 4042830; 846348, 4042730; 846454, 4042637; 846367, 4042431; 846567, 4042443; 846579, 4042243; 846379, 4042230; 846392, 4042031; 846792, 4042056; 846816, 4041656; 846417, 4041631; 846404, 4041831; 845805, 4041794; 845811, 4041694; 845911, 4041700; 845917, 4041600; 845817, 4041594; 845830, 4041394; 846030, 4041406; 846036, 4041306; 846213, 4041318; 846179, 4040614; 846079, 4040607; 846104, 4040207; 846729, 4039845; 846841, 4039652; 846541, 4039633; 846585, 4038933; 846485, 4038927; 846491, 4038827; 846597, 4038734; 846410, 4038521; 846104, 4038603; 845898, 4038690; 845973, 4039096; 845861, 4039290; 845836, 4039689; 845524, 4039871; 845305, 4040158; 845193, 4040351; 845180, 4040551; 844949, 4041038; 844612, 4041619; 844787, 4042031; 844325, 4043005; 844319, 4043105; 844413, 4043211; 844612, 4043224; 844806, 4043336; 844700, 4043430; 844625, 4044628; 845605, 4044991; 845974, 4045515; 845624, 4046296; 845025, 4046258; 844494, 4046726; 844457, 4047326; 844988, 4048463; 845038, 4049268; 845425, 4049493; returning to 846274, 4048743.

(iv) Unit 6D: Tulare County, California. From USGS 1:24,000 topographic quadrangle Woodlake. Land bounded by the following UTM Zone

10, NAD 83 coordinates (E,N): 850239, 4044678; 850251, 4044478; 850851, 4044515; 851075, 4044128; 850701, 4043704; 851300, 4043741; 851506, 4043654; 851737, 4043166; 852237, 4043198; 852468, 4042711; 852487, 4042411; 851725, 4041761; 851837, 4041568; 852636, 4041618; 852824, 4041830; 853223, 4041855; 853835, 4041693; 854197, 4040712; 854210, 4040512; 853754, 4039782; 851949, 4039769; 851231, 4040025; 850625, 4040088; 850619, 4040188; 850819, 4040201; 850769, 4041000; 850269, 4040969; 850282, 4040769; 850082, 4040756; 849895, 4040544; 849795, 4040538; 849820, 4040138; 849120, 4040095; 849108, 4040294; 849308, 4040307; 849295, 4040507; 848889, 4040582; 848908, 4040282; 848814, 4040176; 848821, 4040076; 848321, 4040045; 848227, 4039939; 848121, 4040032; 848071, 4040832; 848371, 4040850; 848321, 4041649; 848521, 4041662; 848502, 4041962; 848203, 4041943; 848196, 4042043; 848278, 4042349; 848065, 4042536; 847466, 4042499; 847516, 4043304; 847716, 4043317; 847728, 4043117; 848128, 4043142; 848147, 4042842; 848446, 4042861; 848421, 4043261; 848821, 4043286; 848796, 4043685; 849096, 4043704; 849090, 4043804; 849190, 4043810; 849177, 4044010; 849271, 4044116; 849571, 4044135; 849546, 4044534; 849346, 4044522; 849140, 4044609; 849215, 4045015; 849215, 4045015; 849571, 4045739; 850151, 4046077; 850451, 4046096; 851082, 4045633; 851194, 4045440; 850638, 4044703; returning to 850239, 4044678.

(v) Note: Unit 6 (Map 5) follows:

BILLING CODE 4310-55-P



BILLING CODE 4310-55-C

Family Poaceae: *Orcuttia pilosa* (Hairy Orcutt Grass)

(1) Critical habitat units are depicted for Butte, Fresno, Madera, Mariposa,

Merced, Stanislaus, and Tehama Counties, California, on the maps below.

(2) The primary constituent elements of critical habitat for *Orcuttia pilosa*

(hairy Orcutt grass) are the habitat components that provide:

(i) Topographic features characterized by isolated mound and intermound complex within a matrix of surrounding uplands that result in continuously, or intermittently, flowing surface water in the depressional features including swales connecting the pools described in paragraph (2)(ii) of this section, providing for dispersal and promoting hydroperiods of adequate length in the pools; and

(ii) Depressional features including isolated vernal pools with underlying restrictive soil layers that become inundated during winter rains and that continuously hold water or whose soils are saturated for a period long enough to promote germination, flowering, and

seed production of predominantly annual native wetland species and typically exclude both native and nonnative upland plant species in all but the driest years. As these features are inundated on a seasonal basis, they do not promote the development of obligate wetland vegetation habitats typical of permanently flooded emergent wetlands.

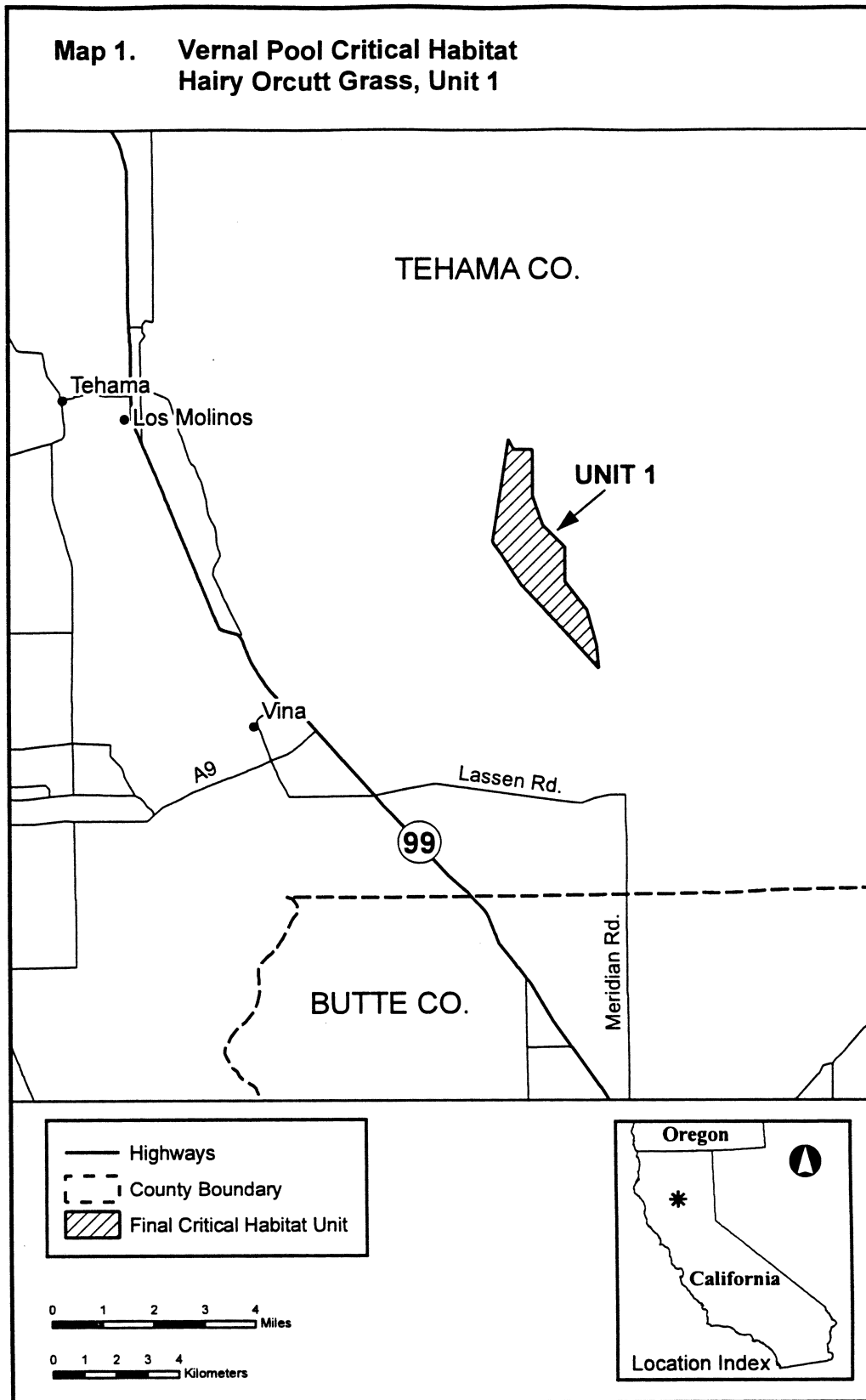
(3) Existing manmade features and structures, such as buildings, roads, railroads, airports, runways, other paved areas, lawns, and other urban landscaped areas do not contain one or more of the primary constituent elements. Federal actions limited to those areas, therefore, would not trigger a consultation under section 7 of the Act unless they may affect the species and/

or primary constituent elements in adjacent critical habitat.

(4) Unit 1: Tehama County, California. From USGS 1:24,000 topographic quadrangles Acorn Hollow and Richardson Springs NW. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 588213, 4426583; 588739, 4429822; 588900, 4429500; 589500, 4429500; 589500, 4428600; 589500, 4428000; 589800, 4427100; 590500, 4426400; 590500, 4425300; 591200, 4424400; 591500, 4423300; 591562, 4422558; 590526, 4423686; 589986, 4424273; 589816, 4424458; 589129, 4425207; 588454, 4426221; 588425, 4426265; 588279, 4426485; returning to 588213, 4426583.

(5) **Note:** Unit 1 (Map 1) follows:

BILLING CODE 4310-55-P



BILLING CODE 4310-55-C

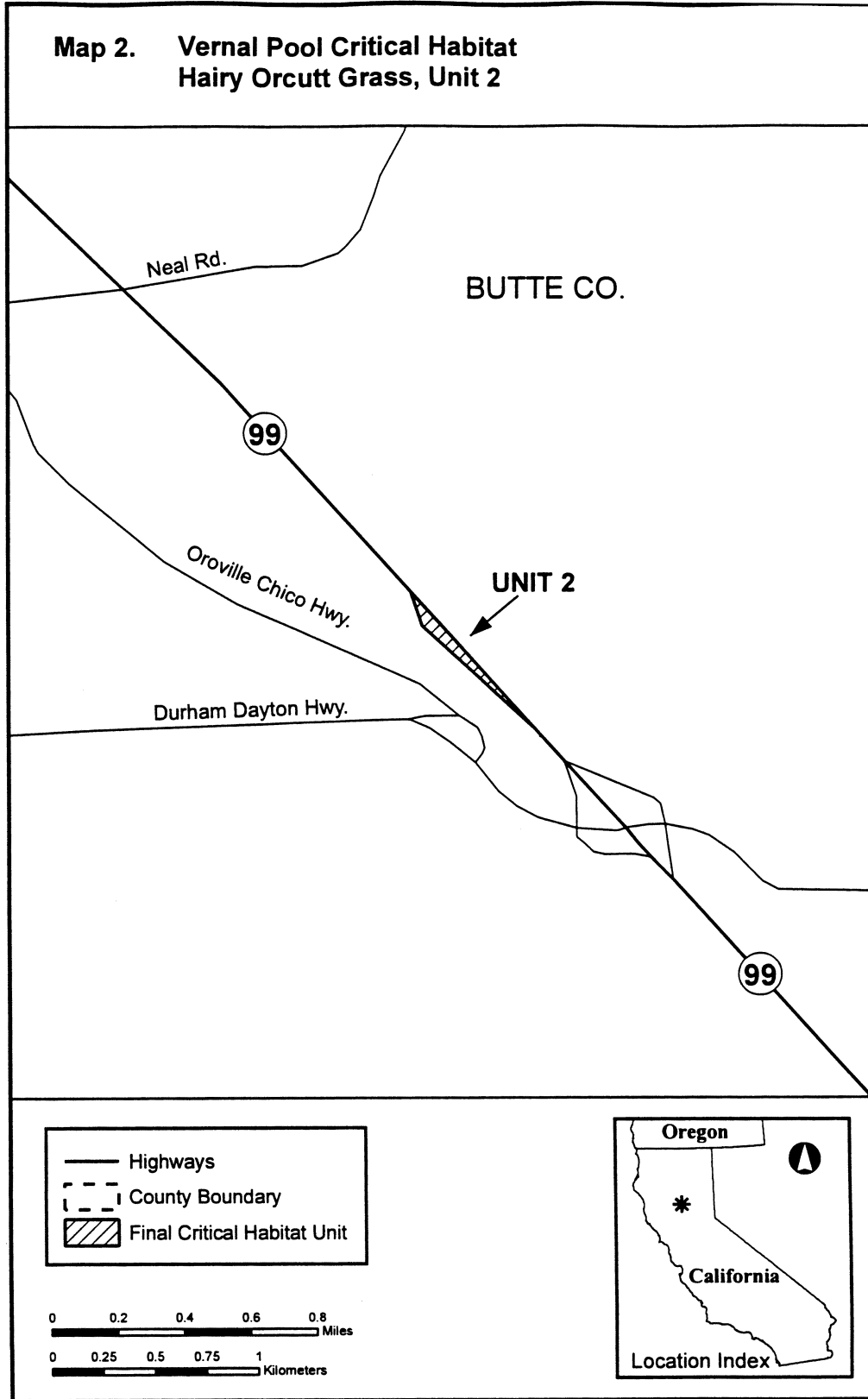
(6) Unit 2: Butte County, California. From USGS 1:24,000 topographic quadrangle Hamlin Canyon. Land

bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 609736, 4389313; 609200, 4389800; 609145,

4389965; 609391, 4389694; 609721, 4389330; returning to 609736, 4389313.

(7) Note: Unit 2 (Map 2) follows:

BILLING CODE 4310-55-P



BILLING CODE 4310-55-C

(8) Unit 4: Merced, Mariposa, and Stanislaus Counties, California.

(i) Unit 4A: Merced, Mariposa, and Stanislaus Counties, California. From USGS 1:24,000 topographic quadrangles Paulsell, Cooperstown, Le Grange, Montpelier, Turlock Lake, Snelling, and Merced Falls. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 725100, 4167900; 725300, 4167200; 726200, 4167100; 726500, 4166800; 726500, 4166600; 726727, 4166429; 727300, 4166000; 727700, 4165800; 729000, 4165800; 730100, 4165400; 730400, 4165100; 730500, 4164900; 730700, 4164100; 731300, 4164100; 731700, 4163800; 731800, 4163400; 732200, 4162800; 732200, 4162500; 732700, 4162700; 733000, 4162600; 733600, 4162100; 733700, 4161500; 733600, 4161000; 734600, 4160400; 734727, 4160273; 734800, 4160200; 734800, 4160135; 734800, 4159500; 734400, 4158700; 734300, 4158100; 734500, 4157900; 734700, 4158000; 734900, 4158300; 735000, 4158800; 735500, 4158800; 735505, 4158795; 735700, 4158600; 735674, 4158472; 735600, 4158100; 736171, 4157529; 736200, 4157500; 736800, 4157300; 736900, 4157100; 736900, 4156500; 736712, 4156500; 736300, 4156500; 736000, 4156300; 735500, 4156300; 734100, 4156900; 733400, 4157100; 731700, 4156900; 730900, 4156500; 728900, 4156600; 728700, 4156700; 728700, 4156800; 728600, 4156900; 728300, 4156900; 728100, 4156800; 727900, 4156800; 727100, 4156800; 726900, 4156600; 726700, 4156500; 726300, 4156500; 726100, 4156600; 725800, 4156500; 725600, 4156400; 725500, 4156300; 725400, 4156200; 725100, 4156100; 725000, 4156000; 724900, 4156000; 724800, 4156100; 724300, 4156100; 724300, 4155700; 723900, 4155300; 723300, 4155400; 722700, 4155100; 722700, 4155400; 722300, 4155400; 722300, 4156800; 722900, 4156800; 722900, 4157400; 723500, 4157400; 723500, 4157000; 723700, 4157000; 723700, 4156900; 724300, 4156900; 724300, 4157400; 724200, 4157400; 724200, 4157400; 724100, 4158200; 723800, 4158200; 723700, 4159000; 722500, 4159000; 722500, 4159200; 722400, 4159200; 722300, 4159300; 722200, 4159300; 721600, 4159300; 721600, 4159500; 721500, 4159600; 721500, 4159800; 721600, 4159800; 721600, 4159900; 721700, 4159900; 721700, 4160500; 721100, 4160500; 721100, 4160100; 720800, 4160500; 719500, 4160500; 719500, 4160300; 720000, 4159600; 719600, 4159600; 719600, 4159500; 719500, 4159500;

719400, 4159500; 719300, 4159400; 719100, 4159400; 719000, 4159400; 718900, 4159300; 718700, 4159100; 718600, 4159000; 718600, 4158900; 718400, 4158900; 718200, 4158800; 718200, 4158700; 718300, 4158600; 718400, 4158500; 718500, 4158500; 718600, 4158400; 718700, 4158400; 718900, 4158300; 719000, 4158100; 719000, 4157900; 718700, 4157600; 718000, 4157700; 717800, 4157400; 717900, 4157200; 718000, 4157000; 718400, 4157300; 718700, 4156700; 718700, 4156300; 717500, 4156300; 717500, 4156700; 717100, 4156700; 717100, 4156300; 716600, 4155800; 716300, 4155700; 716200, 4155000; 715900, 4154900; 715900, 4155100; 715800, 4155200; 715800, 4155300; 715700, 4155400; 715600, 4155700; 715500, 4155800; 715400, 4155800; 715300, 4156600; 715400, 4156600; 715400, 4157200; 715400, 4157400; 715500, 4157400; 715500, 4157600; 717600, 4159700; 718100, 4160200; 718200, 4160500; 718400, 4160800; 718700, 4161100; 716800, 4160400; 715253, 4160400; 714900, 4160400; 714900, 4160900; 715000, 4160900; 715000, 4161000; 715200, 4161000; 715200, 4161100; 714400, 4161100; 714400, 4161200; 713700, 4161200; 713700, 4161100; 713300, 4161100; 713200, 4161200; 713100, 4161100; 713100, 4161000; 713400, 4160700; 713400, 4160600; 713600, 4160500; 713800, 4160800; 713900, 4160800; 714000, 4160700; 714000, 4160400; 711133, 4160301; 711100, 4161900; 709500, 4161900; 709500, 4163500; 707900, 4163500; 707900, 4163100; 707000, 4163100; 707000, 4165600; 707400, 4165600; 707400, 4165800; 706700, 4166100; 706500, 4165800; 706200, 4166000; 706300, 4166300; 706200, 4166400; 706200, 4166500; 706300, 4166500; 706300, 4166700; 706200, 4166700; 706200, 4167100; 706500, 4167100; 706700, 4166700; 706800, 4166700; 706800, 4166300; 707000, 4166300; 707000, 4166100; 707200, 4166100; 707200, 4166700; 707400, 4166700; 707800, 4166000; 707800, 4165600; 708000, 4165800; 708200, 4165800; 708400, 4165700; 708400, 4165500; 708200, 4165400; 708200, 4165300; 708300, 4165200; 708400, 4165200; 708500, 4165300; 708600, 4165400; 708800, 4165400; 709100, 4165100; 710200, 4165100; 710200, 4166400; 710100, 4166400; 710100, 4166500; 710000, 4166500; 709900, 4166500; 709900, 4166700; 709800, 4166700; 709800, 4167100; 710200, 4166800; 711000, 4167600; 711600, 4167800; 712400, 4167800; 712400, 4167300;

712900, 4167300; 712900, 4167200; 712600, 4166900; 711800, 4167000; 711600, 4166800; 711600, 4166600; 711800, 4166500; 711800, 4166600; 711900, 4166600; 712000, 4166300; 712100, 4166500; 712200, 4166500; 712300, 4166400; 712500, 4166400; 712500, 4166200; 712700, 4166200; 712700, 4166300; 712800, 4166300; 713000, 4166100; 712923, 4166062; 712800, 4166000; 712700, 4165800; 712500, 4165800; 712500, 4165600; 712700, 4165600; 712600, 4165400; 712400, 4165500; 712300, 4165400; 712500, 4165300; 712500, 4165200; 712400, 4165100; 712600, 4165100; 712600, 4164900; 712700, 4164800; 712600, 4164700; 712500, 4164800; 712400, 4164800; 712400, 4164300; 712800, 4164500; 713100, 4164300; 713200, 4164100; 712900, 4163800; 712900, 4163700; 713100, 4163800; 713500, 4164000; 713600, 4164000; 713600, 4164100; 713700, 4164300; 714200, 4164300; 714400, 4164500; 714500, 4164800; 714600, 4164800; 714800, 4164700; 714800, 4164200; 714400, 4164000; 714400, 4163600; 714500, 4163500; 715200, 4164000; 715300, 4164200; 715400, 4164200; 715300, 4163900; 715100, 4163700; 715000, 4163500; 714800, 4163300; 714900, 4163200; 715000, 4163200; 715700, 4163200; 715900, 4163100; 716000, 4162900; 716100, 4162800; 716200, 4162800; 716300, 4162900; 716400, 4163000; 716500, 4163100; 716600, 4163200; 716600, 4163500; 716500, 4163600; 716500, 4163600; 716500, 4163800; 716600, 4164100; 716800, 4164500; 716700, 4164900; 716800, 4165300; 717200, 4165800; 717200, 4166100; 717000, 4166400; 716600, 4166400; 716400, 4166300; 716400, 4166900; 716600, 4166900; 716800, 4167100; 716800, 4167300; 717000, 4167400; 717500, 4167400; 718100, 4167300; 718500, 4167100; 718600, 4166600; 718700, 4166400; 719100, 4166700; 719300, 4166800; 719500, 4166800; 719500, 4166500; 719600, 4166400; 719600, 4166100; 719800, 4166100; 719900, 4166300; 719900, 4166200; 720700, 4166200; 720700, 4163700; 721533, 4163700; 721700, 4163700; 722400, 4164100; 722400, 4164155; 722400, 4165300; 722200, 4165300; 722200, 4165400; 721500, 4165400; 721500, 4166100; 721000, 4166300; 720700, 4166500; 720900, 4166600; 721000, 4166700; 721100, 4166900; 721000, 4167000; 720300, 4167000; 720100, 4166900; 720200, 4166700; 720200, 4166600; 720100, 4166500; 720000, 4166500; 719800, 4166800; 719500, 4167400; 719500, 4167600; 719700, 4167800; 720500, 4167800; 720700, 4167700;

720900, 4167500; 721100, 4167400;
721300, 4167700; 721700, 4167700;
722000, 4167600; 722500, 4167600;
722900, 4167500; 723300, 4167400;
723000, 4168400; 723000, 4169200;
723300, 4169700; 723800, 4169800;
724100, 4169800; 724600, 4169200;
724700, 4168300; returning to 725100,
4167900.

(ii) Unit 4B: Stanislaus County,
California. From USGS 1:24,000
topographic quadrangles Paulsell and
Montpelier. Land bounded by the

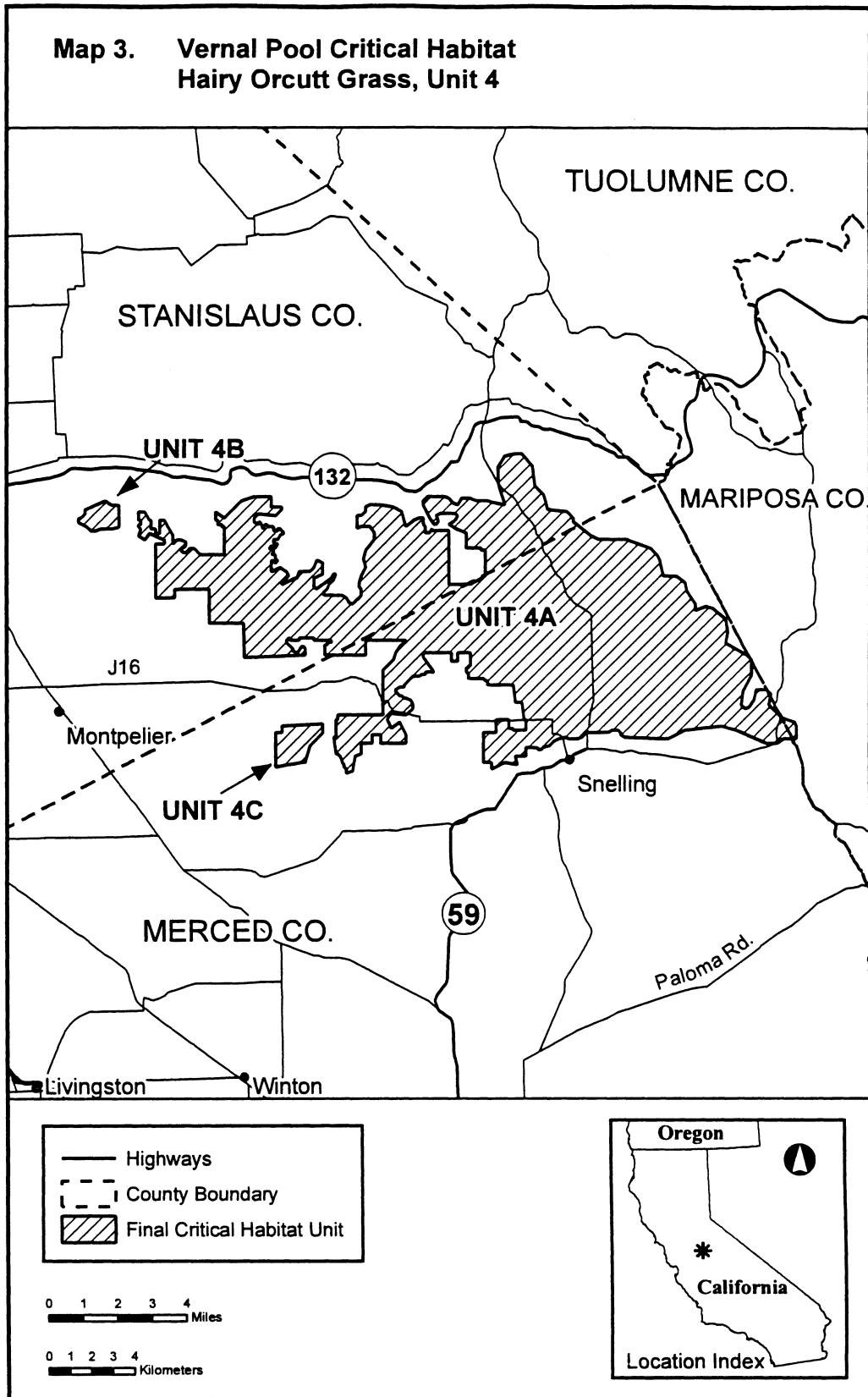
following UTM Zone 10, NAD 83
coordinates (E,N): 704200, 4166200;
704000, 4166200; 703800, 4166400;
703400, 4166600; 703400, 4166800;
703500, 4166800; 703600, 4166900;
703700, 4167000; 703700, 4167200;
704600, 4167600; 704700, 4167600;
704800, 4167500; 705000, 4167400;
705300, 4167400; 705300, 4166400;
705000, 4166300; 704400, 4166300;
returning to 704200, 4166200.

(iii) Unit 4C: Merced County,
California. From USGS 1:24,000

topographic quadrangle Turlock Lake.
Land bounded by the following UTM
Zone 10, NAD 83 coordinates (E,N):
713800, 4155400; 712600, 4155200;
712600, 4156800; 712900, 4156800;
712900, 4157100; 714800, 4157200;
714800, 4156800; 714300, 4156300;
714200, 4156200; 714000, 4155500;
714000, 4155400; returning to 713800,
4155400.

(iv) **Note:** Unit 4 (Map 3) follows:

BILLING CODE 4310-55-P



BILLING CODE 4310-55-C

(9) Unit 5: Madera County, California.

(i) Unit 5A: Madera County, California. From USGS 1:24,000

topographic quadrangle Daulton. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 767397, 4108238; 767442, 4108033; 767466,

4107846; 767496, 4107799; 767643, 4107646; 767657, 4107605; 767661, 4107533; 767663, 4107481; 767684, 4107415; 767700, 4107360; 768068,

4107230; 768482, 4107223; 768510, 4107237; 768558, 4107312; 768603, 4107420; 768625, 4107444; 768663, 4107460; 768783, 4107434; 768930, 4107375; 769050, 4107290; 769225, 4107285; 769259, 4107274; 769313, 4107237; 769329, 4107230; 769367, 4107213; 769443, 4107216; 769756, 4107290; 770235, 4107165; 770356, 4107136; 771175, 4107264; 771213, 4107261; 771255, 4107237; 771273, 4107227; 771286, 4107215; 771517, 4107059; 771528, 4107056; 771815, 4106993; 772201, 4106696; 772325, 4106560; 772378, 4106500; 772399, 4106384; 772498, 4106310; 772661, 4106375; 772759, 4106385; 772826, 4106355; 772868, 4106337; 772940, 4106262; 773047, 4106226; 773125, 4106234; 773232, 4106319; 773424, 4106582; 773448, 4106601; 773630, 4106805; 773788, 4106934; 774007, 4106931; 774153, 4106987; 774208, 4106991; 774293, 4106979; 774346, 4106988; 774441, 4107034; 774571, 4107181; 774624, 4107185; 774644, 4107178; 774688, 4107162; 774730, 4107128; 774749, 4107108; 774795, 4107079; 774835, 4107052; 774373, 4106482; 772896, 4104485; 772484, 4104659; 772378, 4104753; 772353, 4104745; 772066, 4104933; 772066, 4104934; 772066, 4104934; 771685, 4104609; 770687, 4104546; 770599, 4105943; 770592, 4106043; 770430, 4107035; 769419, 4107171; 769213, 4107259; 768315, 4107202; 767710, 4107264; 767247, 4108236; 767077, 4108174; 767121, 4108207; 767181, 4108251; 767272, 4108279; 767327, 4108281; 767379, 4108260; returning to 767397, 4108238.

(ii) Unit 5B: Madera County, California. From USGS 1:24,000 topographic quadrangle Daulton. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 766916, 4108115; 766654, 4108020; 766655, 4108063; 766764, 4108105; 766868, 4108114; returning to 766916, 4108115.

(10) Unit 6: Madera County, California. From USGS 1:24,000 topographic quadrangles Daulton, Little Table Mountain, Gregg, and Lanes Bridge. Land bounded by the following UTM Zone 10, NAD 83 coordinates (E,N): 775948, 4105456; 775999, 4105450; 776120, 4105477; 776212, 4105561; 776272, 4105591; 776338, 4105583; 776404, 4105519; 776449, 4105460; 776460, 4105422; 776461, 4105333; 776454, 4105310; 776453, 4105259; 776440, 4105190; 776403, 4105067; 776342, 4104912; 776338, 4104874; 776344, 4104834; 776389, 4104794; 776390, 4104794; 776511, 4104930; 776669, 4105060; 776888, 4105057; 777034, 4105112; 777089, 4105117; 777174, 4105104; 777227,

4105114; 777322, 4105160; 777452, 4105307; 777505, 4105311; 777525, 4105303; 777569, 4105287; 777611, 4105253; 777630, 4105233; 777676, 4105204; 777716, 4105178; 777254, 4104608; 776860, 4104161; 777386, 4103739; 777417, 4103722; 777478, 4103724; 777556, 4103747; 777592, 4103745; 777628, 4103729; 777649, 4103704; 777655, 4103686; 777652, 4103610; 777595, 4103484; 777574, 4103361; 777542, 4103322; 777483, 4103277; 777424, 4103214; 777425, 4103166; 777452, 4103116; 777471, 4103096; 777503, 4103036; 777500, 4102977; 777455, 4102796; 777458, 4102704; 777472, 4102666; 777490, 4102639; 777701, 4102491; 777761, 4102460; 777902, 4102427; 778037, 4102384; 778066, 4102347; 778094, 4102274; 778118, 4102255; 778167, 4102239; 778212, 4102243; 778340, 4102295; 778379, 4102282; 778505, 4102141; 778562, 4102125; 778633, 4102132; 778720, 4102092; 778766, 4102096; 778798, 4102120; 778918, 4102254; 778976, 4102268; 778997, 4102264; 779059, 4102223; 779095, 4102209; 779762, 4102193; 779897, 4102172; 780079, 4102219; 780132, 4102236; 780185, 4102235; 780236, 4102217; 780360, 4102089; 780617, 4101823; 780666, 4101774; 780673, 4101764; 780682, 4101751; 780688, 4101743; 780713, 4101714; 780759, 4101634; 780761, 4101576; 780738, 4101514; 780687, 4101446; 780591, 4101336; 780514, 4101212; 780513, 4101163; 780527, 4101126; 780569, 4101089; 780939, 4100827; 781071, 4100686; 781076, 4100683; 781136, 4100645; 781561, 4100454; 781645, 4100459; 781800, 4100538; 781863, 4100561; 781925, 4100540; 781944, 4100528; 782075, 4100451; 782128, 4100455; 782347, 4100528; 782403, 4100533; 782429, 4100521; 782457, 4100499; 782535, 4100382; 782587, 4100338; 782809, 4100244; 782840, 4100222; 782884, 4100193; 782929, 4100075; 783072, 4099907; 783203, 4099779; 783268, 4099756; 783377, 4099744; 783662, 4099749; 783703, 4099735; 783743, 4099676; 783751, 4099641; 783755, 4099621; 783767, 4099609; 783768, 4099584; 783781, 4099548; 783795, 4099504; 783827, 4099471; 783858, 4099445; 783890, 4099424; 783916, 4099399; 783946, 4099382; 784056, 4099380; 784184, 4099372; 784246, 4099369; 784263, 4099375; 784300, 4099370; 784342, 4099377; 784378, 4099391; 784414, 4099405; 784438, 4099417; 784462, 4099430; 784493, 4099442; 784516, 4099445; 784536, 4099439; 784561, 4099422; 784574, 4099398; 784593, 4099356; 784601, 4099324; 784620,

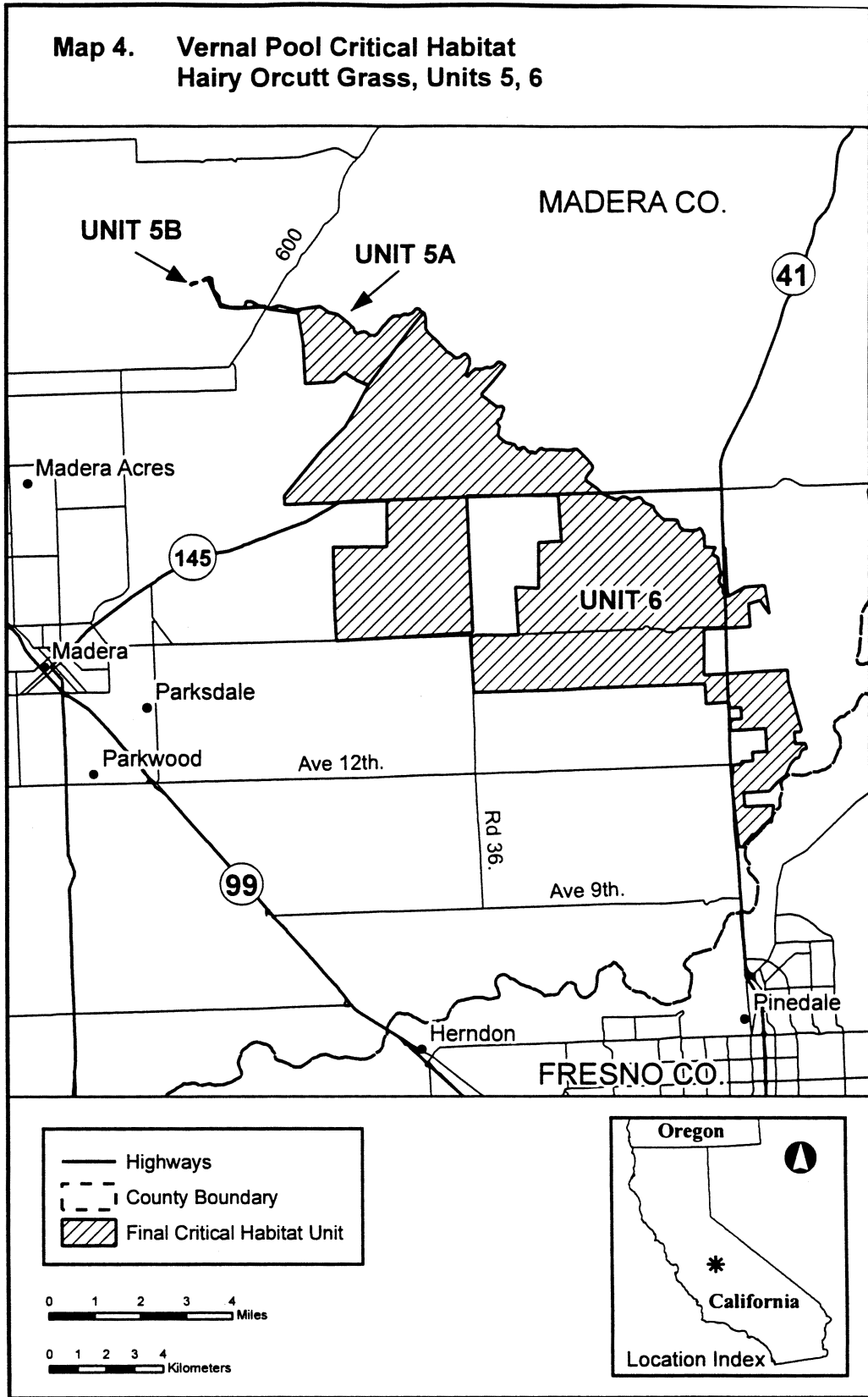
4099288; 784627, 4099259; 784651, 4099241; 784678, 4098816; 785061, 4098785; 785052, 4098764; 785041, 4098739; 785024, 4098708; 785006, 4098676; 784995, 4098640; 784978, 4098615; 784967, 4098591; 784960, 4098572; 784968, 4098548; 784993, 4098525; 785024, 4098508; 785062, 4098476; 785086, 4098473; 785117, 4098442; 785130, 4098431; 785143, 4098395; 785152, 4098345; 785159, 4098279; 785168, 4098231; 785176, 4098163; 785184, 4098120; 785184, 4098108; 785204, 4098054; 785220, 4097988; 785238, 4097931; 785246, 4097885; 785247, 4097853; 785237, 4097805; 785216, 4097736; 785199, 4097682; 785188, 4097625; 785182, 4097596; 785190, 4097576; 785209, 4097535; 785235, 4097499; 785266, 4097451; 785286, 4097422; 785312, 4097385; 785325, 4097349; 785320, 4097300; 785329, 4097245; 785330, 4097202; 785337, 4097165; 785350, 4097153; 785362, 4097142; 785387, 4097137; 785386, 4097154; 785380, 4097178; 785336, 4098764; 785383, 4098760; 785383, 4098760; 785490, 4097063; 786070, 4097400; 786769, 4097444; 786932, 4096452; 786601, 4096933; 786208, 4096807; 786246, 4096208; 786258, 4096009; 785453, 4095958; 784661, 4095908; 784661, 4095908; 784662, 4095507; 784662, 4094305; 784677, 4094305; 785061, 4094330; 785101, 4094332; 787557, 4094487; 787582, 4094088; 787610, 4093989; 787745, 4093495; 788053, 4092376; 787995, 4092310; 787920, 4092305; 787895, 4092303; 787795, 4092297; 787821, 4091898; 787846, 4091900; 788178, 4091921; 788233, 4091723; 788133, 4091717; 788039, 4091611; 787952, 4091405; 787852, 4091399; 787759, 4091293; 787665, 4091186; 787578, 4090981; 787491, 4090775; 787204, 4090556; 786923, 4090238; 786025, 4090181; 786056, 4089682; 787054, 4089745; 787009, 4089307; 786993, 4089152; 786992, 4089140; 786981, 4089139; 786892, 4089134; 786795, 4089077; 786699, 4089021; 786512, 4088809; 786418, 4088703; 786319, 4088696; 786225, 4088590; 786131, 4088484; 786038, 4088378; 786044, 4088278; 785845, 4088266; 785606, 4090455; 785662, 4091161; 785962, 4091179; 785955, 4091279; 786355, 4091304; 786336, 4091604; 786835, 4091635; 786785, 4092434; 785587, 4092359; 785561, 4092758; 785961, 4092783; 785936, 4093182; 785536, 4093157; 785524, 4093357; 785324, 4093344; 784925, 4093319; 784725, 4093306; 784687, 4093905; 784687, 4093905; 784681, 4094005; 780582, 4093847; 779783, 4093796; 776583, 4093695; 776463,

4095591; 776657, 4095704; 778160,
4095698; 778053, 4097395; 778858,
4097346; 778857, 4098949; 779656,
4099000; 779555, 4100597; 776348,
4100594; 776551, 4095797; 776451,
4095791; 773656, 4095615; 771760,
4095495; 771697, 4096493; 771652,
4098795; 773554, 4098815; 773553,

4100418; 769954, 4100291; 769935,
4100590; 771238, 4102176; 772086,
4103031; 772447, 4103655; 772896,
4104485; 774373, 4106482; 774835,
4107052; 774846, 4107045; 774850,
4107042; 774860, 4107038; 774885,
4106988; 774910, 4106826; 774924,
4106643; 774919, 4106604; 774912,

4106536; 774917, 4106473; 774975,
4106381; 774999, 4106361; 775134,
4106205; 775285, 4106081; 775406,
4105942; 775604, 4105742; 775620,
4105713; 775682, 4105659; 775765,
4105623; returning to 775948, 4105456.

(11) **Note:** Units 5–6 (Map 4) follow:
BILLING CODE 4310–55–P



BILLING CODE 4310-55-C

Family Poaceae: *Orcuttia tenuis*
(Slender Orcutt Grass)

(1) Critical habitat units are depicted for Lake, Lassen, Modoc, Plumas,

Sacramento, Shasta, Siskiyou, and Tehama Counties, California, on the maps below.