

Table 1. Well location data in and near the Santa Maria basin.

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
1	--	--	--	Limited information	McLean (1991)	32S	15E	3	MD	---	--	---	963	---	---	---	35.174293	-120.351578	3895386	741194
2	07900252	--	--	Complete section	DOGG Prospect well reports	32S	15E	13	MD	Chevron U.S.A. Inc.	Porter	1	1,222	2,939	1949	San Luis Obispo County	35.142055	-120.322426	3891881	743946
3	--	--	--	Limited information	McLean (1991)	32S	15E	23	MD	---	--	---	1,220	---	---	---	35.133949	-120.332456	3890957	743056
4	07900391	--	--	Limited information	McLean (1991)	32S	15E	24	MD	Richard S Rheem Opr	Richfield-Kerckhoff	33X-24	1,217	5,473	---	San Luis Obispo County	35.130749	-120.325534	3890619	743697
5	07900212	--	--	Limited information	McLean (1991)	32S	15E	35	MD	Danciger Oil & Refinin Co	Twitchell	1	296	5,626	---	San Luis Obispo County	35.102696	-120.341109	3887469	742360
6	07900543	--	--	Complete section	DOGG Prospect well reports	32S	14E	11	MD	"Tex" Harvey Oil Company	Huasna	1	1,409	4,251	1940	San Luis Obispo County	35.157710	-120.436830	3893343	733476
7	07900544	--	--	Complete section	DOGG Prospect well reports	32S	14E	11	MD	"Tex" Harvey Oil Company	Huasna	2	1,410	7,238	1941	San Luis Obispo County	35.158314	-120.438532	3893405	733319
8	07900557	--	--	Complete section	DOGG Prospect well reports	32S	14E	12	MD	Union	Huasna-Chandler	1	875	5,627	1928	San Luis Obispo County	35.159038	-120.431110	3893504	733993
9	07900105	--	--	Limited information	DOGG Prospect well reports	32S	14E	14	MD	Amerada Hess Corporation	Tar Springs Ranch	2	600	1,709	1945	San Luis Obispo County	35.134143	-120.443791	3890712	732909
10	07900278	--	--	Limited information	DOGG Prospect well reports	32S	14E	14	MD	ExxonMobil Corporation.	Tar Springs	3	575	4,506	1956	San Luis Obispo County	35.136244	-120.449070	3890932	732422
11	07900507	--	--	Limited information	DOGG Prospect well reports	32S	14E	24	MD	Mobil Exploration & Producing North America Inc	Tar Springs Ranch	1	859	6,500	1940	San Luis Obispo County	35.121213	-120.423043	3889326	734837
12	07900669	--	--	Complete section	DOGG Prospect well reports	32S	14E	25	MD	ExxonMobil Corporation.	Tar Springs	2	1,260	4,449	1955	Huasna (SLO)	35.118271	-120.424140	3888997	734745
13	07900670	--	--	Complete section	DOGG Prospect well reports	32S	14E	25	MD	N B Hunt	Tar Springs	1	1,231	10,010	1953	Huasna (SLO)	35.115598	-120.422266	3888706	734923
14	07900662	--	--	Limited information	DOGG Prospect well reports	32S	14E	25	MD	Barneberg Oil Company	--	1	1,000	4,500	1925	Huasna (SLO)	35.119001	-120.419769	3889089	735141
15	07900663	--	--	Limited information	DOGG Prospect well reports	32S	14E	25	MD	H F Gibson	Tar Springs Ranch	1	1,000	5,440	1944	Huasna (SLO)	35.117352	-120.420613	3888904	735070
16	07900674	--	--	Limited information	DOGG Prospect well reports	32S	14E	25	MD	Texas-Pacific Coal & Oil	Trustee	1	1,000	3,945	1927	Huasna (SLO)	35.117347	-120.420938	3888903	735040
17	07900567	--	--	Faulted section	DOGG Prospect well reports	32S	14E	26	MD	Union	Union-Hancock-Humble-Intex...	1	784	5,527	1955	San Luis Obispo County	35.116990	-120.438424	3888822	733447
18	07900320	--	--	Complete section	DOGG Prospect well reports	32S	13E	3	MD	Los Nietos Company	Beckett	1	369	3,550	1944	San Luis Obispo County	35.164536	-120.561065	3893816	722138
19	07900636	--	--	Complete section	DOGG Prospect well reports	32S	13E	4	MD	C W Colgrove	Elberta	1-4	500	3,275	1950	San Luis Obispo County	35.167340	-120.587038	3894069	719765
20	07900654	--	--	Complete section	DOGG Prospect well reports	32S	13E	6	MD	Los Nietos Company	Holmes	1	105	3,935	1942	San Luis Obispo County	35.168108	-120.627977	3894064	716033
21	07900648	--	--	Complete section	DOGG Prospect well reports	32S	13E	7	MD	Holly Oil Company	Meherin	1	250	4,072	1940	San Luis Obispo County	35.148643	-120.628522	3891903	716035
22	07900641	--	--	Complete section	DOGG Prospect well reports	32S	13E	8	MD	Crail Bros Inc Ltd	Vetter	1	485	3,792	1936	San Luis Obispo County	35.159793	-120.603648	3893195	718272
23	07900631	--	--	Complete section	DOGG Prospect well reports	32S	13E	10	MD	Avila Oil Company	Gibson	1	375	4,249	1936	San Luis Obispo County	35.153378	-120.573453	3892550	721040
24	07900609	--	--	Complete section	DOGG Prospect well reports	32S	13E	13	MD	Town & Country Oil Co	Mary	1	250	2,570	1948	San Luis Obispo County	35.138864	-120.528165	3891041	725206
25	07900245	--	--	Complete section	DOGG Prospect well reports	32S	13E	17	MD	Grande Petroleum Company	Bolton	1	240	1,500	1960	San Luis Obispo County	35.139120	-120.611772	3890884	717587
26	07900542	--	--	Complete section	DOGG Prospect well reports	32S	13E	18	MD	Texcal Oil & Refining Company	Highway	1	128	3,302	---	San Luis Obispo County	35.139369	-120.613397	3890908	717438
27	07900106	--	--	Limited information	DOGG Prospect well reports	32S	13E	21	MD	Arroyo Grande Pet Co Inc	Mohawk	1	150	4,386	1907	San Luis Obispo County	35.126647	-120.574832	3889582	720987
28	07900329	--	--	Faulted section	DOGG Prospect well reports	32S	13E	31	MD	Madonna Construction Co	Oceano	1	25	6,696	1957	San Luis Obispo County	35.097925	-120.624667	3886286	716521
29	07900562	--	--	Complete section	DOGG Prospect well reports	32S	12E	2	MD	Union	South Miossi	A-1	175	694	1958	San Luis Obispo County	35.167495	-120.648386	3893952	714175

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
30	07900563	--	--	Complete section	DOGG Prospect well reports	32S	12E	3	MD	Union	South Miossi	A-2	300	483	1958	San Luis Obispo County	35.175516	-120.668295	3894799	712341
31	07900486	--	--	Complete section	DOGG Prospect well reports	32S	12E	4	MD	Chevron U.S.A. Inc.	Heller Core Hole	1	279	1,305	1962	San Luis Obispo County	35.176770	-120.681514	3894910	711134
32	07900467	--	--	Complete section	DOGG Prospect well reports	32S	12E	13	MD	C Shockley	--	101	10	2,513	1930	San Luis Obispo County	35.139488	-120.633990	3890877	715561
33	07900250	--	--	Complete section	DOGG Prospect well reports	31S	14E	35	MD	Chevron U.S.A. Inc.	Huasna Community	1	1,050	3,015	1943	San Luis Obispo County	35.179422	-120.444821	3895732	732686
34	07900319	--	--	Complete section	DOGG Prospect well reports	31S	13E	28	MD	Loma Grande Oil Company	--	1	325	2,125	1958	San Luis Obispo County	35.191268	-120.586567	3896724	719743
35	07900378	--	--	Complete section	DOGG Prospect well reports	31S	13E	29	MD	Pismo Oil Company	Mello	2	210	1,505	1955	San Luis Obispo County	35.196380	-120.609751	3897240	717618
36	07900591	--	--	Complete section	DOGG Prospect well reports	31S	13E	29	MD	Western Empire Pet. Company	--	1	211	1,768	1954	San Luis Obispo County	35.198368	-120.609049	3897462	717677
37	07900638	--	--	Complete section	DOGG Prospect well reports	31S	13E	32	MD	C W Colgrove	Jack	1-32	250	2,482	1950	San Luis Obispo County	35.182278	-120.600733	3895696	718477
38	07900702	--	--	Complete section	DOGG Prospect well reports	31S	13E	32	MD	Oil Well Abandonment Company	R. E. Jacks Company	1	201	884	1948	San Luis Obispo County	35.183873	-120.599944	3895874	718545
39	07900632	--	--	Complete section	DOGG Prospect well reports	31S	13E	33	MD	Birch-Royer Oil Company	B E Patchett	1	225	2,357	1935	San Luis Obispo County	35.178574	-120.593203	3895301	719173
40	07900639	--	--	Complete section	DOGG Prospect well reports	31S	13E	33	MD	C W Colgrove	Patchett	45-33	275	4,696	1949	San Luis Obispo County	35.181639	-120.586420	3895656	719782
41	07900174	--	--	Complete section	DOGG Prospect well reports	31S	12E	18	MD	Clayton Development Company	--	1	680	2,345	1928	San Luis Obispo County	35.227469	-120.719863	3900453	707512
42	07900550	--	--	Complete section	DOGG Prospect well reports	31S	12E	18	MD	Charles C Townsend	Townsend-Gunter	1	493	3,286	1957	San Luis Obispo County	35.223560	-120.728145	3900002	706768
43	07900287	--	--	Complete section	DOGG Prospect well reports	31S	12E	23	MD	Marathon Oil Company	Guidetti	6	331	175	1959	San Luis Obispo County	35.210297	-120.661196	3898673	712897
44	07900291	--	--	Complete section	DOGG Prospect well reports	31S	12E	24	MD	Marathon Oil Company	Guidetti	14	553	790	1958	San Luis Obispo County	35.209526	-120.642966	3898626	714559
45	07900290	--	--	Complete section	DOGG Prospect well reports	31S	12E	25	MD	Marathon Oil Company	Guidetti	13	376	780	1958	San Luis Obispo County	35.199031	-120.642802	3897462	714602
46	07900301	--	--	Limited information	DOGG Prospect well reports	31S	12E	26	MD	A T Jergins Trust	Indian Knob	1	520	2,391	---	San Luis Obispo County	35.199970	-120.662776	3897523	712780
47	07900300	--	--	Complete section	DOGG Prospect well reports	31S	12E	27	MD	A.T. Jergins Trust	--	1	250	1,869	1931	San Luis Obispo County	35.203418	-120.665658	3897900	712509
48	07900325	--	--	Complete section	DOGG Prospect well reports	31S	12E	27	MD	Macoil Corporation	Guidetti	1	710	1,817	1948	San Luis Obispo County	35.200549	-120.665936	3897581	712491
49	07900343	--	--	Limited information	DOGG Prospect well reports	31S	12E	28	MD	E J Miley	--	1	400	2,020	1924	San Luis Obispo County	35.204075	-120.688875	3897924	710393
50	07900375	--	--	Complete section	DOGG Prospect well reports	31S	12E	29	MD	M C Peebles & D D Peebles	Bassi	1	75	470	1955	San Luis Obispo County	35.195769	-120.715024	3896947	708034
51	07900471	--	--	Complete section	DOGG Prospect well reports	31S	12E	29	MD	Chevron U.S.A. Inc.	Bassi Core Hole	1	225	951	1962	San Luis Obispo County	35.196658	-120.706690	3897063	708790
52	07900551	--	--	Complete section	DOGG Prospect well reports	31S	12E	29	MD	Charles C Townsend	Townsend-Peterson	1	131	1,443	---	San Luis Obispo County	35.205372	-120.713916	3898014	708110
53	07900326	--	--	Complete section	DOGG Prospect well reports	31S	12E	34	MD	Macoil Corporation	Miossi	1	340	2,099	1948	San Luis Obispo County	35.190242	-120.666678	3896436	712450
54	07920566	--	--	Limited information	McLean (1991)	31S	12E	36	MD	Phillips Petroleum Company	Guidetti A	4	303	3,000	---	San Luis Obispo County	35.190918	-120.647219	3896553	714221
55	07900477	--	--	Faulted section	DOGG Prospect well reports	31S	11E	15	MD	Chevron U.S.A. Inc.	Honolulu-Tidewater-U.S.L.-Hell	1	1,614	10,788	1958	San Luis Obispo County	35.231092	-120.776945	3900737	702307
56	07900478	--	--	Complete section	DOGG Prospect well reports	31S	10E	3	MD	Chevron U.S.A. Inc.	Montadoro	1	365	6,146	1954	San Luis Obispo County	35.262111	-120.885227	3903962	692378
57	07900581	--	--	Complete section	DOGG Prospect well reports	30S	11E	9	MD	Van Stone and Dallaston	Sousa	1	42	1,233	1951	San Luis Obispo County	35.323968	-120.798427	3910996	700123
58	07900247	--	--	Complete section	DOGG Prospect well reports	30S	10E	24	MD	Gretna Corporation	Maino-Gonzales	1	275	1,575	1937	San Luis Obispo County	35.295354	-120.859190	3907700	694668

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

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59	07900380	--	--	Complete section	DOGG Prospect well reports	30S	10E	24	MD	William H Provost	Spooner	1	325	1,749	1952	San Luis Obispo County	35.303487	-120.855056	3908611	695024
60	07900310	--	--	Complete section	DOGG Prospect well reports	30S	10E	34	MD	A O Lewis	Pecho	1	177	2,745	1937	San Luis Obispo County	35.276840	-120.881734	3905603	692662
61	--	--	--	Limited information	McLean (1991)	12N	35W	31	SB	---	--	---	127	---	---	---	35.078064	-120.498731	3884364	728058
62	07900592	53	--	Complete section	Hall (1982)	12N	35W	34	SB	Robert Whisenant	Julie	1	250	982	1957	San Luis Obispo County	35.079617	-120.550490	3884419	723334
63	07900564	54	--	Complete section	Hall (1982)	12N	34W	32	SB	Union	Phelan	1	700	4,297	1947	San Luis Obispo County	35.077977	-120.473897	3884412	730323
64	07900549	57	--	Complete section	Hall (1982)	12N	33W	25	SB	Todd-Peck Syndicate	Clarion	1	1,400	1,868	pre-1909	San Luis Obispo County	35.092504	-120.298834	3886441	746245
65	07900672	56	--	Complete section	Hall (1982)	12N	33W	30	SB	Deuel Petroleum Co Inc	Scherer-Dickes	1	1,702	5,591	1937	Huasna	35.084955	-120.394811	3885372	737515
66	07900369	--	--	Complete section	Tennyson (1995)	11N	35W	10	SB	Page Petroleum Corporation	Callender Mesa	1	155	1,471	1939	San Luis Obispo County	35.047505	-120.564879	3880825	722108
67	07900502	--	--	Complete section	Tennyson (1995)	11N	35W	11	SB	Mobil Exploration & Producing North America Inc	Core Hole Cal-Lender Land Co	1	300	736	1932	San Luis Obispo County	35.054650	-120.540879	3881671	724278
68	07900503	--	--	Complete section	Tennyson (1995)	11N	35W	11	SB	Aera Energy LLC	Core Hole Hutchinson 63	1	250	1,286	1932	San Luis Obispo	35.042358	-120.552188	3880282	723280
69	--	--	--	Limited information	McLean (1991)	11N	35W	13	SB	---	--	---	95	---	---	---	35.039213	-120.529147	3879985	725391
70	07900501	--	708	Complete section	Tennyson (1995)	11N	35W	15	SB	Mobil Exploration & Producing North America Inc	Core Hole B. C. Beckett	1	200	1,721	1932	San Luis Obispo County	35.029819	-120.560886	3878872	722521
71	07900131	--	--	Limited information	Tennyson (1995)	11N	35W	15	SB	Aviation Oil Company	Brintnall	1	320	1,935	1936	San Luis Obispo County	35.042239	-120.551315	3880271	723360
72	07900490	--	703	Complete section	Tennyson (1995)	11N	35W	18	SB	Stansbury-Webb	Bosse	1	30	2,670	1951	San Luis Obispo County	35.033503	-120.608341	3879176	718181
73	07920051	--	704	Complete section	Tennyson (1995)	11N	35W	19	SB	Mobil Oil Corporation	Laveaga	3	127	2,200	---	San Luis Obispo County	35.012840	-120.622020	3876854	716987
74	7900568	--	706	Complete section	Tennyson (1995)	11N	35W	22	SB	Union	Union Sugar	1	75	2,188	1936	San Luis Obispo County	35.013975	-120.569268	3877096	721798
75	07920052	--	476	Complete section	Tennyson (1995)	11N	35W	30	SB	Mobil Oil Corporation	Laveaga	4	83	2,275	---	San Luis Obispo County	35.001698	-120.619688	3875623	717229
76	07920050	--	475	Complete section	Tennyson (1995)	11N	35W	31	SB	Mobil Oil Corporation	La Veaga	2	109	2,539	1968	Guadalupe	34.992902	-120.625402	3874634	716731
77	07900546	73	470	Complete section	Tennyson (1995)	11N	35W	33	SB	Thornbury Drilling Company	Union Sugar	1-75	81	3,259	1953	San Luis Obispo County	34.992431	-120.587994	3874664	720148
78	07920212	--	481	Complete section	Tennyson (1995)	11N	35W	33	SB	Union	A.S.M.M., Et Al	1	110	3,036	1976	San Luis Obispo County	34.983815	-120.589011	3873707	720078
79	07900558	90	483	Complete section	Tennyson (1995)	11N	35W	36	SB	Union	Leroy	Z-1	101	2,908	1954	San Luis Obispo County	34.982585	-120.539548	3873680	724597
80	07900515	--	484	Complete section	Tennyson (1995)	11N	34W	31	SB	Chevron U.S.A. Inc.	Bolton	1	140	1,555	1959	San Luis Obispo County	34.998865	-120.519965	3875530	726340
81	08304113	--	486	Complete section	Tennyson (1995)	11N	34W	31	SB	James M Irish	Bogunda	1	141	1,350	1951	Santa Barbara County	34.986577	-120.491864	3874231	728940
82	08304469	89	485	Complete section	Tennyson (1995)	11N	34W	31	SB	Union	Bogunda	1	131	2,130	1954	Santa Barbara County	34.991421	-120.509970	3874727	727273
83	07920517	--	--	Complete section	Tennyson (1995)	11N	33W	11	SB	Phillips Petroleum Company	Porter D	2	663	6,090	1981	San Luis Obispo County	35.045518	-120.328350	3881157	743693
84	07900480	62	--	Complete section	Hall (1982)	11N	33W	16	SB	Chevron U.S.A. Inc. (Getty Oil?)	Stow	1	1,250	1,437	1918	San Luis Obispo County	35.025982	-120.359643	3878913	740896
85	07900571	--	--	Complete section	Tennyson (1995)	11N	33W	19	SB	Union	Vernon Wineman	1	700	977	1947	San Luis Obispo County	35.013993	-120.398114	3877491	737420
86	07900572	--	--	Complete section	Tennyson (1995)	11N	33W	19	SB	Union	Vernon Wineman	2	950	3,665	1947	San Luis Obispo County	35.015933	-120.391036	3877723	738060
87	07900479	--	--	Complete section	Tennyson (1995)	11N	33W	22	SB	Chevron U.S.A. Inc.	Rancho Suey	1	643	4,307	1956	San Luis Obispo County	35.006859	-120.333770	3876855	743313
88	07920077	--	--	Complete section	Tennyson (1995)	11N	32W	6	SB	Pan Petroleum Co Inc	James O. Williams	1	695	7,956	1969	San Luis Obispo County	35.059504	-120.292764	3882796	746898

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89	07920139	--	--	Complete section	Tennyson (1995)	11N	32W	6	SB	X.O. Exploration	Williams Pan Petroleum-Williams	1	721	2,362	1973	---	35.059769	-120.293301	3882824	746848
90	7920084	--	--	Limited information	Tennyson (1995)	11N	32W	6	SB	H W Reynolds Jr	Williams	1	732	3,075	1970	San Luis Obispo County	35.059915	-120.290886	3882847	747068
91	07900797	--	--	Complete section	DOGG Prospect well reports	10N	36W	2	SB	Sand Dune Oil Company	Leroy	1	11	3,305	---	Guadalupe	34.979802	-120.642809	3873144	715176
92	07900852	--	--	Limited information	DOGG Prospect well reports	10N	36W	2	SB	Union	Leroy	B-2	7	---	---	Guadalupe	34.976832	-120.641457	3872817	715307
93	08300798	--	--	Complete section	DOGG Prospect well reports	10N	36W	11	SB	Union	Union Sugar	36	8	4,195	---	Guadalupe	34.962765	-120.649683	3871240	714593
94	07920119	--	--	Complete section	DOGG Prospect well reports	10N	36W	12	SB	Union	Leroy	F-17	26	---	---	Guadalupe	34.965592	-120.632088	3871590	716192
95	--	72	474	Complete section	Tennyson (1995)	10N	36W	12	SB	Conoco, Inc.	Leroy	A-3	75	4,053	1949	Guadalupe	34.964467	-120.629282	3871472	716452
96	08304114	77	469	Complete section	Tennyson (1995)	10N	36W	14	SB	Los Nietos Company	Leroy	A-1	68	5,295	1951	Santa Maria Valley	34.951124	-120.638420	3869972	715652
97	08304128	76	468	Complete section	Tennyson (1995)	10N	36W	14	SB	Union	Leroy	A-2	60	5,045	1951	Santa Maria Valley	34.951009	-120.650079	3869934	714588
98	08321954	--	1001	Complete section	Tennyson (1995)	10N	36W	14	SB	Cal Resources	SMV Minerals	41-14	76	4,550	1985	Santa Maria Valley	34.954679	-120.644066	3870354	715127
99	08304115	78	466	Complete section	Tennyson (1995)	10N	36W	22	SB	Los Nietos Company	Leroy	A-3	135	6,350	1951	Santa Barbara County	34.939578	-120.657157	3868651	713971
100	08304129	79	--	Complete section	Hall (1982)	10N	36W	23	SB	Union	Leroy	72	332	5,487	1964	Santa Barbara County	34.939516	-120.638136	3868686	715708
101	07900547	74	480	Complete section	Tennyson (1995)	10N	35W	5	SB	Thornbury Drilling Company	Union Sugar	1-152	108	3,722	1952	San Luis Obispo County	34.981073	-120.591102	3873397	719894
102	07900569	75	482	Complete section	Tennyson (1995)	10N	35W	5	SB	Union	Union Sugar	2	100	3,148	1936	San Luis Obispo County	34.982343	-120.582183	3873558	720705
103	07900828	--	--	Limited information	DOGG Prospect well reports	10N	35W	6	SB	Union	Leroy	P-12	27	---	---	Guadalupe	34.977112	-120.609455	3872918	718228
104	08320503	80	493	Complete section	Tennyson (1995)	10N	35W	7	SB	Conoco	Leroy	1	51	4,800	1972	Santa Maria Valley	34.960867	-120.611814	3871111	718057
105	08320231	--	497	Complete section	Tennyson (1995)	10N	35W	8	SB	Lacal Oil Corporation	Waller	1	67	4,451	1970	Santa Maria Valley	34.958764	-120.581437	3870944	720836
106	08321417	--	484	Complete section	Tennyson (1995)	10N	35W	8	SB	Baumgartner Oil Company	Baumgartner	1-8	60	4,177	1980	Santa Maria Valley	34.959295	-120.598469	3870966	719279
107	08302480	87	497	Complete section	Tennyson (1995)	10N	35W	9	SB	Mobil	Mahoney	1	90	4,501	1953	Santa Maria Valley	34.958499	-120.579785	3870918	720987
108	08320539	95	488	Complete section	Tennyson (1995)	10N	35W	11	SB	Argo Petroleum Corporation	A. Mendosa	1	150	3,812	1973	Santa Barbara County	34.966735	-120.534882	3871933	725066
109	08320409	88	492	Complete section	Tennyson (1995)	10N	35W	12	SB	Miles Production Company	Donovan	1	148	5,365	1971	Santa Barbara County	34.954880	-120.516873	3870658	726744
110	08302531	--	--	Complete section	DOGG Prospect well reports	10N	35W	13	SB	Oryx	Donovan	2	37	---	---	Santa Maria Valley	34.948800	-120.522908	3869970	726209
111	08302427	86	500	Complete section	Tennyson (1995)	10N	35W	15	SB	Fred E Cole	Ferini	1	103	4,753	1939	Santa Maria Valley	34.952321	-120.556282	3870285	723151
112	08302876	300	--	Complete section	Hall (1982)	10N	35W	15	SB	Union	SMVU Tognazzini	2	28	5,580	---	Santa Maria Valley	34.943942	-120.552614	3869364	723509
113	08320604	--	502	Complete section	Tennyson (1995)	10N	35W	15	SB	Argo Petroleum Corporation	Union Sugar	3	110	5,225	1973	Santa Maria Valley	34.942914	-120.548946	3869258	723846
114	08302604	85	501	Complete section	Tennyson (1995)	10N	35W	16	SB	Union	Mathison	1	91	5,522	1942	Santa Maria Valley	34.945441	-120.569542	3869492	721959
115	08322138	--	499	Complete section	Tennyson (1995)	10N	35W	16	SB	B E Conway Energy Inc	GB-Donovan	16-1	88	5,400	1987	Santa Maria Valley	34.945275	-120.578866	3869454	721107
116	08300635	--	1002	Complete section	Tennyson (1995)	10N	35W	17	SB	B E Conway Energy Inc	Union Sugar	52-17	69	4,790	1954	Santa Maria Valley	34.949959	-120.588134	3869953	720249
117	08302644	--	--	Complete section	Tennyson (1995)	10N	35W	17	SB	Union	Union Sugar	21-17	71	4,614	1954	Santa Maria Valley	34.953008	-120.595590	3870275	719559
118	08320779	81	498	Complete section	Tennyson (1995)	10N	35W	17	SB	Juniper Petroleum Corporation	Juniper	1-17	73	4,920	1975	Santa Maria Valley	34.952004	-120.584466	3870187	720577

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
119	08322147	--	1003	Complete section	Tennyson (1995)	10N	35W	17	SB	B E Conway Energy Inc	SMV Minerals	1-17	84	4,614	1988	Santa Maria Valley	34.945620	-120.583884	3869481	720648
120	08320573	83	496	Complete section	Tennyson (1995)	10N	35W	18	SB	Conoco	Argo-Union Sugar	1	65	5,315	1973	Santa Maria Valley	34.948318	-120.604810	3869734	718729
121	08320780	82	495	Complete section	Tennyson (1995)	10N	35W	18	SB	Juniper Petroleum Corporation	Leroy	2-18	52	4,878	1975	Santa Maria Valley	34.949547	-120.611443	3869856	718121
122	08304134	105	512	Complete section	Tennyson (1995)	10N	35W	20	SB	Wildcat Oil & Royalty Company	Donovan	1	230	5,460	1929	Santa Barbara County	34.935625	-120.586800	3868366	720408
123	08321246	--	513	Complete section	Tennyson (1995)	10N	35W	20	SB	Union	Coplen	1	201	7,778	1979	Santa Barbara County	34.928764	-120.582695	3867613	720801
124	08321221	--	--	Complete section	DOGG Prospect well reports	10N	35W	23	SB	Union	Moretti	1-23	35	---	---	Santa Maria Valley	34.937587	-120.541635	3868684	724529
125	08302522	--	507	Limited information	Tennyson (1995)	10N	35W	24	SB	Phillips Petroleum Company	Union Sugar	24-1	148	5,650	1965	Santa Maria Valley	34.931147	-120.513114	3868034	727153
126	08302584	--	--	Limited information	DOGG Prospect well reports	10N	35W	24	SB	Union	Leroy-Pine	2	42	---	---	Santa Maria Valley	34.938792	-120.523120	3868859	726217
127	08302482	107	530	Complete section	Tennyson (1995)	10N	35W	25	SB	E H Moore Inc	Union Sugar	1	171	8,135	1936	Santa Barbara County	34.910273	-120.519616	3865703	726615
128	08302503	--	511	Complete section	Tennyson (1995)	10N	35W	25	SB	Shell Oil Company	Union Sugar	A-3	162	1,911	1922	Santa Barbara County	34.915477	-120.514847	3866292	727037
129	08302505	--	509	Complete section	Tennyson (1995)	10N	35W	25	SB	Shell Oil Company	Union Sugar	A-5	155	2,504	1929	Santa Barbara County	34.919984	-120.511694	3866798	727313
130	08321213	--	519	Limited information	Tennyson (1995)	10N	35W	28	SB	Union	Core Hole	C-3	580	514	1978	Santa Barbara County	34.909971	-120.574192	3865548	721629
131	08321218	--	517	Limited information	Tennyson (1995)	10N	35W	28	SB	Union	Core Hole	ZZZ-2	540	494	1978	Santa Barbara County	34.914292	-120.576498	3866022	721407
132	08320223	106	515	Complete section	Tennyson (1995)	10N	35W	29	SB	UMC Petroleum Corporation.	Tognazzini Et Al	1	491	6,200	1970	Santa Barbara County	34.918814	-120.583264	3866508	720777
133	08321609	--	514	Complete section	Tennyson (1995)	10N	35W	29	SB	Union	Coplen	2-29	481	8,464	1981	Santa Barbara County	34.918581	-120.583692	3866482	720738
134	08304121	137	464	Complete section	Tennyson (1995)	10N	35W	31	SB	San Roque Oil & Exploration Co	Dolcini	4	1,120	2,885	1965	Santa Barbara County	34.901538	-120.603416	3864548	718981
135	08302478	141	526	Complete section	Tennyson (1995)	10N	35W	33	SB	Mobil Oil Corporation	Guadalupe	1	1,100	2,705	1925	Santa Barbara County	34.900241	-120.570345	3864477	722007
136	08304111	--	--	Complete section	DOGG Prospect well reports	10N	35W	33	SB	Great Basins Petroleum Co	Pezzoni	1	302	5,939	---	Santa Barbara County	34.905962	-120.572170	3865107	721825
137	08320983	--	525	Limited information	Tennyson (1995)	10N	35W	33	SB	Union	Core Hole	I-9	920	530	1976	Santa Barbara County	34.901244	-120.564693	3864600	722521
138	08320983	--	525	Limited information	Tennyson (1995)	10N	35W	33	SB	Union	Core Hole	I-9	720	530	1976	Santa Barbara County	34.901244	-120.564693	3864600	722521
139	08304131	142	521	Faulted section	Tennyson (1995)	10N	35W	33	SB	Union	Pezzoni	1	1,004	2,242	1940	Santa Barbara County	34.905340	-120.572457	3865038	721800
140	08304132	143	520	Faulted section	Tennyson (1995)	10N	35W	33	SB	Union	Pezzoni	2	839	7,977	1940	Santa Barbara County	34.906973	-120.572213	3865219	721818
141	08321215	--	523	Limited information	Tennyson (1995)	10N	35W	34	SB	Union	Core Hole	G-10	520	592	1978	Santa Barbara County	34.904702	-120.562874	3864988	722678
142	08302502	144	531	Complete section	Tennyson (1995)	10N	35W	36	SB	Shell Oil Company	Union Sugar	A-2	179	2,181	1929	Santa Barbara County	34.904406	-120.523059	3865045	726317
143	08304127	94	487	Complete section	Tennyson (1995)	10N	34W	6	SB	Union	Haslam	1	164	2,839	1954	Santa Barbara County	34.970055	-120.498835	3872383	728348
144	08304126	96	491	Complete section	Tennyson (1995)	10N	34W	7	SB	Union	Donovan	1	160	4,175	1954	Santa Barbara County	34.956569	-120.508816	3870864	727474
145	08302509	101	576	Complete section	Tennyson (1995)	10N	34W	13	SB	R R Bush Oil Company	Hancock-Bush, Enos	1	247	2,004	1936	Santa Maria Valley	34.939113	-120.413668	3869148	736215
146	08302528	102	577	Complete section	Tennyson (1995)	10N	34W	13	SB	Southwestern Devl Company	Mendonza	1	253	1,683	1941	Santa Maria Valley	34.939187	-120.405135	3869177	736994
147	08302441	100	572	Complete section	Tennyson (1995)	10N	34W	16	SB	Gunnar Erikson	Dart	1	209	3,228	1937	Santa Maria Valley	34.941297	-120.453503	3869297	732570

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
148	08302583	--	570	Complete section	Tennyson (1995)	10N	34W	16	SB	Union	Leroy	1	202	3,436	1935	Santa Maria Valley	34.941764	-120.463854	3869324	731623
149	08302479	99	571	Complete section	Tennyson (1995)	10N	34W	17	SB	Mobil	Leroy	1	199	5,223	1945	Santa Maria Valley	34.939624	-120.463543	3869087	731658
150	08302479	--	--	Complete section	DOGG Prospect well reports	10N	34W	17	SB	Union Oil Company of California	Le Roy	1	202	5,223	1935	Santa Barbara County	34.939624	-120.463543	3869088	731657
151	08302529	98	505	Complete section	Tennyson (1995)	10N	34W	17	SB	Oryx	Diani	1	177	5,002	1945	Santa Maria Valley	34.940697	-120.477601	3869175	730370
152	08302423	97	504	Complete section	Tennyson (1995)	10N	34W	18	SB	Cohn & Mitchell	Giaconini	1	153	4,264	1937	Santa Maria Valley	34.943995	-120.497880	3869494	728508
153	08302636	--	--	Limited information	DOGG Prospect well reports	10N	34W	19	SB	Greka Oil & Gas, Inc.	Union Sugar	14	57	---	---	Santa Maria Valley	34.930662	-120.494427	3868022	728861
154	08302965	303	--	Complete section	Hall (1982)	10N	34W	21	SB	Union	SMVU Union-Vicente	3	250	5,487	---	Santa Maria Valley	34.924125	-120.467842	3867359	731308
155	08302728	302	--	Complete section	Hall (1982)	10N	34W	22	SB	Union	SMVU Gerard-Acquistapace	6	250	4,745	---	Santa Maria Valley	34.926819	-120.445175	3867710	733371
156	08302880	301	--	Complete section	Hall (1982)	10N	34W	22	SB	Union	SMVU Tonascia	4	225	4,837	---	Santa Maria Valley	34.928803	-120.445224	3867930	733362
157	08302515	--	--	Limited information	DOGG Prospect well reports	10N	34W	23	SB	Marathon Oil Company	Rice	3	71	---	---	Santa Maria Valley	34.932140	-120.424963	3868348	735203
158	08302572	--	--	Limited information	DOGG Prospect well reports	10N	34W	23	SB	Union	Enos	2-23	77	---	---	Santa Maria Valley	34.924695	-120.424810	3867523	735238
159	08302551	--	--	Complete section	DOGG Prospect well reports	10N	34W	24	SB	Union	Bettiga	3	80	---	---	Santa Maria Valley	34.933820	-120.402414	3868587	737259
160	08321405	--	--	Complete section	DOGG Prospect well reports	10N	34W	24	SB	Greka Oil & Gas, Inc.	Moretti	B-2	77	---	---	Santa Maria Valley	34.935064	-120.408537	3868710	736695
161	08302838	--	--	Limited information	DOGG Prospect well reports	10N	34W	25	SB	Union	SMVU Signal-Brown	5	85	---	---	Santa Maria Valley	34.922765	-120.411823	3867339	736431
162	08302900	--	--	Limited information	DOGG Prospect well reports	10N	34W	25	SB	Union	SMVU Union-Bradley I	7	95	---	---	Santa Maria Valley	34.910019	-120.411993	3865925	736452
163	08302706	--	--	Limited information	DOGG Prospect well reports	10N	34W	26	SB	Union	SMVU Fernandez	3	78	---	---	Santa Maria Valley	34.917339	-120.424850	3866706	735256
164	08302767	304	--	Complete section	Hall (1982)	10N	34W	27	SB	Union	SMVU Mallory	1	260	5,021	---	Santa Maria Valley	34.919697	-120.449730	3866910	732976
165	08302769	305	--	Complete section	Hall (1982)	10N	34W	27	SB	Union	SMVU McCoy-Cooney	2	225	5,440	---	Santa Maria Valley	34.915892	-120.451982	3866482	732781
166	08321232	--	660	Complete section	Tennyson (1995)	10N	34W	29	SB	Union	Paderewski	1-29	184	7,873	1979	Santa Maria Valley	34.910692	-120.475084	3865852	730684
167	08302483	108	510	Complete section	Tennyson (1995)	10N	34W	30	SB	E H Moore Inc	Union Sugar	5	152	6,443	1937	Santa Maria Valley	34.921824	-120.509946	3867006	727467
168	08321016	--	533	Limited information	Tennyson (1995)	10N	34W	30	SB	Union	Union Sugar	1-30	183	6,400	1976	Santa Maria Valley	34.918323	-120.492440	3866658	729077
169	08302461	--	--	Complete section	Tennyson (1995)	10N	34W	33	SB	George O Gorham	Paderewski	1	215	4,627	1929	Santa Barbara County	34.898281	-120.463420	3864502	731785
170	08302471	109	659	Complete section	Tennyson (1995)	10N	34W	34	SB	Los Nietos Company	Madden	22-34	239	6,978	1954	Santa Maria Valley	34.906450	-120.450792	3865437	732916
171	08320978	--	658	Complete section	Tennyson (1995)	10N	34W	34	SB	Jim Riley	Park	1	240	6,438	1976	Santa Maria Valley	34.902539	-120.444102	3865019	733539
172	08321121	--	657	Limited information	Tennyson (1995)	10N	34W	34	SB	Hilliard Oil & Gas Inc	Park Community	1	240	6,391	1977	Santa Maria Valley	34.902704	-120.444100	3865037	733538
173	08302481	110	655	Complete section	Tennyson (1995)	10N	34W	35	SB	Chevron U.S.A. Inc.	Thomas B. Adam	1	285	6,816	1945	Santa Maria Valley	34.900949	-120.429633	3864877	734866
174	08302890	--	--	Complete section	DOGG Prospect well reports	10N	34W	35	SB	Union	SMVU Twitchell-Weging	4	81	---	---	Santa Maria Valley	34.907227	-120.429462	3865574	734863
175	08320066	111	650	Complete section	Tennyson (1995)	10N	34W	36	SB	Cecil O Basenberg	Bradley	88-36	430	8,017	1967	Santa Maria Valley	34.896123	-120.400712	3864409	737523
176	08321634	--	649	Complete section	Tennyson (1995)	10N	34W	36	SB	Chevron U.S.A. Inc.	Bradley Lands	5-74	465	5,755	1981	Santa Maria Valley	34.898959	-120.402859	3864719	737318

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
177	08301007	136	--	Complete section	Hall (1982)	10N	33W	17	SB	Mobil Exploration & Producing North America Inc	Core Hole Frank Garcia	1	290	610	---	Santa Maria Valley	34.938541	-120.372846	3869182	739946
178	08302670	103	578	Complete section	Tennyson (1995)	10N	33W	18	SB	Valley Oil Company	Rice	1	250	634	1936	Santa Maria Valley	34.944864	-120.382484	3869860	739047
179	08301033	104	--	Complete section	Hall (1982)	10N	33W	19	SB	Home-Stake Prod Company	Trigueiro	821-19	280	1,026	1965	Santa Maria Valley	34.935478	-120.382618	3868819	739062
180	08302541	134	--	Complete section	Hall (1982)	10N	33W	19	SB	Mobil Exploration & Producing North America Inc	Corehole Edna Bradley	1	265	2,020	1932	Santa Maria Valley	34.934527	-120.398563	3868675	737608
181	08302616	--	587	Complete section	Tennyson (1995)	10N	33W	19	SB	Union	Rice	1	308	2,298	1963	Santa Maria Valley	34.932154	-120.393718	3868423	738057
182	08320850	--	--	Complete section	DOGG Prospect well reports	10N	33W	19	SB	B E Conway Energy Inc	Enos	H10M	85	---	---	Santa Maria Valley	34.927871	-120.393757	3867948	738066
183	08302540	135	--	Complete section	Hall (1982)	10N	33W	20	SB	Mobil Exploration & Producing North America Inc	Corehole John A. Silva	1	295	922	---	Santa Maria Valley	34.931181	-120.372009	3868367	740044
184	08304484	125	--	Complete section	Hall (1982)	10N	33W	26	SB	Mobil Exploration & Producing North America Inc	Corehole Newhall Land & ...	2	350	428	1932	Santa Barbara County	34.909467	-120.322975	3866078	744588
185	08304494	124	--	Complete section	Hall (1982)	10N	33W	26	SB	Mobil Exploration & Producing North America Inc	Core Hole W. C. Adam	1	346	296	1932	Santa Barbara County	34.912827	-120.321286	3866454	744732
186	08304487	121	--	Complete section	Hall (1982)	10N	33W	27	SB	Mobil Exploration & Producing North America Inc	Core Hole Sadie Kelley	2	330	960	1932	Santa Barbara County	34.912867	-120.346345	3866398	742442
187	08302430	117	606	Complete section	Tennyson (1995)	10N	33W	28	SB	Conoco	Davis	1	349	2,779	1943	Santa Maria Valley	34.909625	-120.360942	3866003	741118
188	08302442	116	591	Complete section	Tennyson (1995)	10N	33W	28	SB	O C Field Gasoline Corporation	Boyd Ranch	1	324	3,475	1935	Santa Maria Valley	34.915256	-120.350000	3866654	742101
189	08302539	119	--	Complete section	Hall (1982)	10N	33W	28	SB	Mobil Exploration & Producing North America Inc	Corehole Joe Soares	1	322	815	1932	Santa Maria Valley	34.921559	-120.350768	3867351	742013
190	08303014	115	590	Complete section	Tennyson (1995)	10N	33W	28	SB	ValCompany Oil Company Ltd	Valco	1	314	1,652	1938	Santa Maria Valley	34.917131	-120.358398	3866841	741328
191	08302567	112	637	Complete section	Tennyson (1995)	10N	33W	29	SB	Union	Cox	1	320	2,400	1943	Santa Maria Valley	34.913473	-120.378494	3866387	739503
192	08303028	--	--	Complete section	DOGG Prospect well reports	10N	33W	30	SB	Conoco	Cook	4	95	---	---	Santa Maria Valley	34.919041	-120.389225	3866979	738506
193	08302564	--	--	Limited information	DOGG Prospect well reports	10N	33W	30	SB	Conoco	Cook	1	95	---	---	Santa Maria Valley	34.917235	-120.392522	3866772	738210
194	08320620	--	642	Limited information	Tennyson (1995)	10N	33W	31	SB	Union	East Valley Farms	14-31	403	4,906	1974	Santa Maria Valley	34.905450	-120.384187	3865484	739006
195	08302400	113	636	Complete section	Tennyson (1995)	10N	33W	32	SB	Amerada Hess Corporation	Boyd	53-32	400	3,606	1947	Santa Maria Valley	34.903993	-120.371724	3865352	740150
196	08302459	--	635	Complete section	Tennyson (1995)	10N	33W	32	SB	Greka Oil & Gas, Inc.	Mckenzie	1	415	4,385	1974	Santa Maria Valley	34.895268	-120.381193	3864362	739309
197	08302477	114	632	Complete section	Tennyson (1995)	10N	33W	32	SB	Mobil	Bradley Lands	88-32	410	4,735	1952	Santa Maria Valley	34.895271	-120.365350	3864400	740757
198	08302468	118	607	Complete section	Tennyson (1995)	10N	33W	33	SB	Roy Lee	Title Guarantee & Trust Company	1	410	3,503	1941	Santa Maria Valley	34.902217	-120.363246	3865176	740929
199	08304124	129	601	Complete section	Tennyson (1995)	10N	33W	35	SB	St Helens Petroleum	Fugler	1	400	5,312	1913	Santa Barbara County	34.901144	-120.325283	3865148	744402
200	08304130	127	597	Complete section	Tennyson (1995)	10N	33W	35	SB	Union	Newhall Land & Farming Co	1-35	359	3,228	1949	Santa Barbara County	34.906559	-120.321833	3865758	744702
201	08304133	130	602	Complete section	Tennyson (1995)	10N	33W	35	SB	Union	Union Fugler	A-1	414	4,550	1948	Santa Barbara County	34.900294	-120.324530	3865055	744473

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
202	08304485	126	--	Complete section	Hall (1982)	10N	33W	35	SB	Mobil Exploration & Producing North America Inc	Corehole Newhall Land & ...	1	354	763	1932	Santa Barbara County	34.907446	-120.325056	3865848	744404
203	08304488	128	--	Complete section	Hall (1982)	10N	33W	35	SB	Mobil Exploration & Producing North America Inc	Core Hole Fugler	1	363	336	1932	Santa Barbara County	34.903102	-120.324796	3865366	744440
204	08304489	131	--	Complete section	Hall (1982)	10N	33W	35	SB	Mobil Exploration & Producing North America Inc	Core Hole Fugler	2	375	473	---	Santa Barbara County	34.901816	-120.316356	3865245	745216
205	08304490	132	--	Complete section	Hall (1982)	10N	33W	35	SB	Mobil Exploration & Producing North America Inc	Core Hole Fugler	3	357	498	---	Santa Barbara County	34.904260	-120.313397	3865523	745479
206	08304491	150	--	Complete section	Hall (1982)	10N	33W	36	SB	Mobil Exploration & Producing North America Inc	Core Hole Santa Maria Water Co (Superior "Santa Barbara Water Company")	1	380	830	---	Santa Barbara County	34.896837	-120.303337	3864725	746420
207	08304493	133	--	Complete section	Hall (1982)	10N	33W	36	SB	Mobil Exploration & Producing North America Inc	Corehole T. B. Adam	1	359	533	---	Santa Barbara County	34.905660	-120.311195	3865684	745676
208	08320651	151	805	Complete section	Tennyson (1995)	10N	33W	36	SB	Chevron U.S.A. Inc.	Adam	1	385	4,240	1974	Santa Barbara County	34.896872	-120.302666	3864730	746482
209	08304319	--	798	Complete section	Tennyson (1995)	10N	32W	5	SB	Brit-Amer Oil Prod Company	British-American-Honolulu...	1	2,234	4,004	1952	Santa Barbara County	34.978664	-120.259900	3873909	750142
210	08304320	153	799	Complete section	Tennyson (1995)	10N	32W	5	SB	Brit-Amer Oil Prod Company	British-American-Honolulu...	1	1,398	4,070	1951	Santa Barbara County	34.969427	-120.272985	3872853	748975
211	08320632	--	800	Complete section	Tennyson (1995)	10N	32W	5	SB	Norris Oil Company	NI & F	1	1,475	3,055	1974	Santa Barbara County	34.970870	-120.272561	3873013	749010
212	08304322	154	797	Complete section	Tennyson (1995)	10N	32W	10	SB	Navy Oil Co Inc	Rancho Suey	37-10	1,300	2,133	1949	Santa Barbara County	34.954832	-120.238231	3871320	752194
213	08304321	155	801	Complete section	Tennyson (1995)	10N	32W	21	SB	Chevron U.S.A. Inc.	Rancho Suey Corehole	1	1,946	5,022	1950	Santa Barbara County	34.927895	-120.249876	3868303	751212
214	08304495	--	803	Complete section	Tennyson (1995)	10N	32W	26	SB	C W Colgrove	Fleisher	16-26	875	2,370	1959	Santa Barbara County	34.914565	-120.225432	3866886	753487
215	08304496	156	804	Complete section	Tennyson (1995)	10N	32W	27	SB	C W Colgrove	Fleisher	85-27	858	5,781	1958	Santa Barbara County	34.914884	-120.226397	3866918	753398
216	08304364	--	--	Complete section	DOGG Prospect well reports	10N	31W	30	SB	C.W. Colgrove	CoreHole Government	44-30	2,912	2,476	1963	Santa Barbara County	34.916338	-120.184086	3867188	757260
217	08320930	--	557	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	N-13	795	333	1976	Santa Barbara County	34.894701	-120.559407	3863887	723021
218	08320953	--	563	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	Q-16	995	577	1976	Santa Barbara County	34.890880	-120.553066	3863477	723611
219	08320977	--	558	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	O-13	1,066	363	1976	Santa Barbara County	34.893338	-120.558132	3863739	723142
220	08320981	--	559	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	P-14	1,074	600	1976	Santa Barbara County	34.892013	-120.556335	3863595	723309
221	08321216	--	549	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	T-20	850	506	1978	Santa Barbara County	34.886435	-120.546205	3863000	724250
222	08321277	--	559	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	Q-14	1,048	543	1979	Santa Barbara County	34.890689	-120.555724	3863450	723370
223	08321278	--	564	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	Q-15	1,050	660	1979	Santa Barbara County	34.890337	-120.554207	3863415	723509
224	08321279	--	567	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	R-15	927	463	1979	Santa Barbara County	34.888471	-120.555117	3863205	723430
225	08321280	--	566	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	R-16	866	567	1979	Santa Barbara County	34.889440	-120.552977	3863317	723623
226	08321281	--	548	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	U-19	1,018	585	1979	Santa Barbara County	34.885115	-120.548061	3862849	724085

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
227	08321282	--	549	Complete section	Tennyson (1995)	09N	35W	3	SB	Union	Core Hole	U-20	1,085	721	1979	Santa Barbara County	34.884957	-120.546259	3862836	724250
228	08304063	145	529	Complete section	Tennyson (1995)	09N	35W	4	SB	Golden Bear Oil Company	Moretti	4-1	1,225	3,070	1955	Santa Barbara County	34.885781	-120.575156	3862862	721606
229	08304120	139	528	Complete section	Tennyson (1995)	09N	35W	4	SB	San Roque Oil & Exploration Co	Dolcini	2	1,297	2,153	1953	Santa Barbara County	34.896246	-120.577244	3864019	721388
230	08321267	--	1004	Complete section	Tennyson (1995)	09N	35W	5	SB	John P Lockridge Opr Inc	Dolcini	71-X	1,586	11,228	1981	Santa Barbara County	34.898785	-120.583877	3864286	720774
231	08300023	--	542	Complete section	Tennyson (1995)	09N	35W	10	SB	Chevron U.S.A. Inc.	W. W. Stokes	1	765	4,013	1966	Santa Barbara County	34.882058	-120.557519	3862489	723228
232	08304067	146	544	Complete section	Tennyson (1995)	09N	35W	10	SB	Mobil Oil Corporation	Goodwin	1	584	4,673	1946	Santa Barbara County	34.878086	-120.554690	3862055	723498
233	08320961	--	550	Complete section	Tennyson (1995)	09N	35W	10	SB	Union	Core Hole	V-18	760	545	1976	Santa Barbara County	34.883913	-120.550012	3862711	723910
234	08321283	--	551	Complete section	Tennyson (1995)	09N	35W	10	SB	Union	Core Hole	V-19	834	557	1979	Santa Barbara County	34.883949	-120.548256	3862719	724070
235	08321284	--	556	Complete section	Tennyson (1995)	09N	35W	10	SB	Union	Core Hole	W-19	850	501	1979	Santa Barbara County	34.882354	-120.548121	3862542	724087
236	08320954	--	552	Limited information	Tennyson (1995)	09N	35W	10	SB	Union	Core Hole	V-20	1,035	815	1976	Santa Barbara County	34.883945	-120.545979	3862724	724278
237	08321214	--	541	Complete section	Tennyson (1995)	09N	35W	11	SB	Union	Core Hole	BB-27	850	703	1978	Santa Barbara County	34.878181	-120.541117	3862095	724738
238	08321217	--	539	Complete section	Tennyson (1995)	09N	35W	11	SB	Union	Core Hole	Z-23	850	529	1978	Santa Barbara County	34.875332	-120.534580	3861794	725344
239	08321285	--	555	Complete section	Tennyson (1995)	09N	35W	11	SB	Union	Core Hole	W-21	1,062	210	1979	Santa Barbara County	34.882115	-120.544705	3862524	724399
240	08304078	147	536	Faulted section	Tennyson (1995)	09N	35W	12	SB	Chevron U.S.A. Inc.	Texas-Union Curletti	1	566	11,434	1958	Santa Barbara County	34.873907	-120.519353	3861670	726740
241	08320365	--	--	Limited information	DOGG Prospect well reports	09N	35W	13	SB	Greka Oil & Gas, Inc.	Morganti	62	160	---	---	Casmalia	34.860117	-120.514821	3860151	727192
242	08320812	--	--	Limited information	Tennyson (1995)	09N	35W	13	SB	Grace Petroleum	Morganti B	7	368	1,940	1978	Casmalia	34.858334	-120.521062	3859938	726626
243	08300911	--	1005	Complete section	Tennyson (1995)	09N	35W	14	SB	C A Maino	Wesco-Morganti	1	457	5,538	1955	Casmalia	34.857988	-120.528045	3859885	725988
244	08321630	--	304	Complete section	Tennyson (1995)	09N	35W	23	SB	Marathon Oil Company	Husky-Hunter Cd	76-23	514	5,642	1981	Casmalia	34.844172	-120.532543	3858342	725615
245	08304119	138	465	Complete section	Tennyson (1995)	09N	35W	32	SB	San Roque Oil & Exploration Co	Dolcini	1	1,586	2,992	1953	Santa Barbara County	34.897208	-120.595083	3864086	719755
246	08320451	140	527	Complete section	Tennyson (1995)	09N	35W	33	SB	Tejos Production Company	Dolcini	22-4	1,301	2,025	1972	Santa Barbara County	34.896247	-120.577671	3864018	721348
247	08304085	--	1006	Complete section	Tennyson (1995)	09N	35W	34	SB	Union	Jesus Maria	1	424	2,274	1948	Jesus Maria	34.825603	-120.560962	3856218	723066
248	08304086	241	1007	Complete section	Tennyson (1995)	09N	35W	34	SB	Union	Jesus Maria	2	421	1,664	1948	Jesus Maria	34.823725	-120.560863	3856011	723081
249	08320617	308	653	Complete section	Tennyson (1995)	09N	34W	1	SB	Swepi	Shell-Standard-Adams	42-1	438	6,660	1974	Santa Maria Valley	34.891897	-120.409790	3863920	736705
250	08304069	--	534	Complete section	Tennyson (1995)	09N	34W	5	SB	Petroleum Midway Co Ltd	Paderewski	1	40	3,434	1919	Santa Barbara County	34.893165	-120.473803	3863911	730850
251	08304065	148	627	Complete section	Tennyson (1995)	09N	34W	11	SB	Los Nietos Company	Los Nietos-Gulf S. S. T.	25-11	325	9,437	1952	Santa Barbara County	34.871392	-120.432102	3861592	734724
252	08304066	--	626	Complete section	Tennyson (1995)	09N	34W	11	SB	Los Nietos Company	Los Nietos-Gulf Philbrick	66X-11	426	8,460	1953	Santa Maria Valley	34.869750	-120.423652	3861430	735501
253	08322077	--	1018	Complete section	Tennyson (1995)	09N	34W	18	SB	Sierra Resources Inc	Soladino	88	696	3,140	1986	Casmalia	34.854452	-120.496911	3859563	728846
254	08322079	--	1012	Complete section	Tennyson (1995)	09N	34W	18	SB	Sierra Resources Inc	Soladino	87	563	2,945	1986	Casmalia	34.851655	-120.499935	3859246	728576
255	08321989	--	319	Complete section	Tennyson (1995)	09N	34W	19	SB	Richards Oil Company	Peshine	46	882	4,808	1985	Casmalia	34.838665	-120.489956	3857828	729525
256	08322036	--	--	Complete section	Tennyson (1995)	09N	34W	19	SB	Sierra Resources Inc	Soladino	85	494	6,000	1985	Casmalia	34.849550	-120.497101	3859019	728842
257	08322076	--	1011	Complete section	Tennyson (1995)	09N	34W	19	SB	Sierra Resources Inc	Soladino	86	492	2,853	1986	Casmalia	34.850138	-120.501523	3859074	728436
258	08321022	--	315	Limited information	Tennyson (1995)	09N	34W	19	SB	Richards Oil Company	Tompkins B	1	662	2,390	1978	Casmalia	34.837108	-120.504914	3857621	728162
259	08322059	--	320	Complete section	Tennyson (1995)	09N	34W	20	SB	Cal Resources	Tompkins	1-20	876	7,077	1986	Casmalia	34.836010	-120.487433	3857539	729764
260	08322139	--	340	Complete section	DOGG Prospect well reports	09N	34W	20	SB	Arco Oil & Gas Company	Soladino	501	845	10,571	1988	Casmalia	34.843131	-120.479972	3858346	730426
261	08321973	--	350	Complete section	Tennyson (1995)	09N	34W	21	SB	Celeron Oil & Gas Company	Hartnell	1-21	516	10,700	1985	Casmalia	34.842371	-120.453190	3858324	732878

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
262	08302157	309	--	Faulted section	Hall (1982)	09N	34W	24	SB	BreitBurn Energy Company LP	Dome	18	810	11,639	---	Orcutt	34.840675	-120.403524	3858253	737425
263	08301063	--	--	Complete section	DOGG Prospect well reports	09N	34W	28	SB	Greka Oil & Gas, Inc.	Escolle	A-5	220	6,378	---	Casmalia	34.823290	-120.457435	3856197	732543
264	08300955	--	--	Complete section	DOGG Prospect well reports	09N	34W	29	SB	Cal Resources	--	1	653	3,951	1917	Casmalia	34.824454	-120.475579	3856284	730880
265	08300955	--	338	Complete section	Tennyson (1995)	09N	34W	29	SB	Shell Oil Company	--	1	829	3,951	1939	Casmalia	34.824454	-120.475579	3856284	730880
266	08321985	--	337	Complete section	Tennyson (1995)	09N	34W	29	SB	Conoco	Newhall	29-3	888	6,000	1985	Casmalia	34.828209	-120.473359	3856706	731072
267	08321991	--	1014	Complete section	Tennyson (1995)	09N	34W	29	SB	Greka Oil & Gas, Inc.	Escolle	L6	676	7,000	1985	Casmalia	34.833110	-120.474297	3857247	730973
268	08321087	--	314	Limited information	Tennyson (1995)	09N	34W	30	SB	Richards Oil Company	Tompkins B	2	640	2,900	1978	Casmalia	34.833578	-120.499232	3857242	728691
269	08304064	--	--	Complete section	DOGG Prospect well reports	09N	34W	33	SB	Hogan Petroleum Company	Zabala	1	829	4,155	1939	Santa Barbara County	34.808256	-120.463065	3854517	732070
270	08304375	--	346	Limited information	Tennyson (1995)	09N	34W	33	SB	Hogan Petroleum Company	Core Hole Zabala	1	829	1,204	1939	Santa Barbara County	34.807958	-120.463416	3854483	732039
271	08302158	242	353	Complete section	Tennyson (1995)	09N	34W	34	SB	Union	Escolle	A-13	484	6,095	1954	Harris Canyon, Northwest (ABD)	34.812564	-120.450677	3855023	733191
272	08322074	--	354	Complete section	Tennyson (1995)	09N	34W	34	SB	Northern Michigan Exploration Company	Vandenberg	B-1	596	6,791	1986	Harris Canyon, Northwest (ABD)	34.808074	-120.451041	3854524	733171
273	08320440	--	414	Limited information	Tennyson (1995)	09N	34W	36	SB	Pyramid Oil Company	Harris	1	644	4,002	1972	Orcutt	34.812579	-120.406136	3855129	737266
274	08300262	159	--	Complete section	Hall (1982)	09N	33W	1	SB	Chevron U.S.A. Inc.	Rice Estate	1	423	5,177	1967	Cat Canyon	34.885915	-120.295612	3863532	747160
275	08304077	158	137	Complete section	Tennyson (1995)	09N	33W	1	SB	Chevron U.S.A. Inc.	Diaz	1	375	2,368	1961	Cat Canyon	34.888504	-120.304683	3863796	746323
276	08304492	152	--	Complete section	Hall (1982)	09N	33W	1	SB	Mobil Exploration & Producing North America Inc	Core Hole Diaz	1	375	675	1932	Cat Canyon	34.893631	-120.303458	3864368	746419
277	08301272	161	150	Complete section	Tennyson (1995)	09N	33W	2	SB	Mobil Oil Corporation	Realty	48-2	568	4,788	1956	Cat Canyon	34.880332	-120.321263	3862849	744832
278	08301343	--	151	Complete section	Tennyson (1995)	09N	33W	2	SB	Greka Oil & Gas, Inc.	Goodwin Fee	24	548	2,600	1965	Cat Canyon	34.882045	-120.321361	3863040	744817
279	08301344	--	1017	Complete section	Tennyson (1995)	09N	33W	2	SB	Greka Oil & Gas, Inc.	Goodwin Fee	30	553	2,425	1965	Cat Canyon	34.885829	-120.324570	3863451	744513
280	08304061	--	153	Complete section	Tennyson (1995)	09N	33W	3	SB	Fugler Ranch Oil	--	1	410	3,200	1913	Cat Canyon	34.893451	-120.329361	3864285	744052
281	08320650	157	154	Complete section	Tennyson (1995)	09N	33W	3	SB	Chevron U.S.A. Inc.	Fugler	1	470	5,050	1974	Cat Canyon	34.889327	-120.331190	3863823	743897
282	08321435	--	166	Complete section	Tennyson (1995)	09N	33W	3	SB	Ogle Petroleum Inc	Gilliland	1	534	5,500	1980	Cat Canyon	34.884262	-120.345367	3863226	742616
283	08321511	--	165	Complete section	Tennyson (1995)	09N	33W	3	SB	Ogle Petroleum Inc	Gilliland	2	533	3,121	1981	Cat Canyon	34.884247	-120.345583	3863225	742597
284	08321622	--	157	Complete section	Tennyson (1995)	09N	33W	3	SB	Chevron U.S.A. Inc.	Fugler	4-3	457	3,188	1981	Cat Canyon	34.888511	-120.345437	3863698	742597
285	08321983	--	1042	Complete section	Tennyson (1995)	09N	33W	4	SB	Union	Sargent Fee	118-4	674	8,311	1985	Santa Maria Valley	34.880071	-120.363493	3862718	740972
286	08320233	170	628	Complete section	Tennyson (1995)	09N	33W	5	SB	Greka Oil & Gas, Inc.	Bradley Lands	1	489	6,110	1970	Santa Maria Valley	34.889685	-120.367366	3863776	740589
287	08321046	--	629	Complete section	Tennyson (1995)	09N	33W	5	SB	Greka Oil & Gas, Inc.	Bradley Lands	15	500	3,814	1978	Santa Maria Valley	34.888608	-120.367610	3863655	740570
288	08321047	--	630	Complete section	Tennyson (1995)	09N	33W	5	SB	Greka Oil & Gas, Inc.	Bradley Lands	16	512	4,626	1977	Santa Maria Valley	34.889235	-120.371592	3863716	740204
289	--	299	--	Complete section	Hall (1982)	09N	33W	5	SB	Gilliland Oil & Land Company	Bradley	1	650	10,296	1933	---	34.887293	-120.373494	3863495	740036
290	08302474	--	618	Complete section	Tennyson (1995)	09N	33W	6	SB	Mobil	Bradley	2	540	2,063	1924	Santa Maria Valley	34.880273	-120.382508	3862694	739232
291	08321632	--	652	Complete section	Tennyson (1995)	09N	33W	6	SB	Cal Resources	Bradley Lands	1-1	480	5,470	1981	Santa Maria Valley	34.893343	-120.399223	3864104	737667
292	08304071	--	621	Complete section	Tennyson (1995)	09N	33W	7	SB	Phillips Petroleum Company	Silva	1	550	5,558	1938	Santa Maria Valley	34.869357	-120.396382	3861451	737996
293	08304084	149	614	Complete section	Tennyson (1995)	09N	33W	8	SB	Union	Gilliland	38-8	783	10,055	1957	Santa Maria Valley	34.866027	-120.376477	3861129	739825
294	08304084	--	617	Complete section	Tennyson (1995)	09N	33W	8	SB	Union	Gilliland	38-8	730	---	1930	Santa Maria Valley	34.866027	-120.376477	3861129	739825
295	08320547	--	617	Complete section	Tennyson (1995)	09N	33W	8	SB	Greka Oil & Gas, Inc.	Lakeview	31-8	653	6,009	1973	Santa Maria Valley	34.878304	-120.376502	3862490	739787
296	08320658	--	1044	Complete section	Tennyson (1995)	09N	33W	8	SB	Greka Oil & Gas, Inc.	Lakeview	71-8	676	5,455	1975	Santa Maria Valley	34.877763	-120.364711	3862459	740867
297	08301461	168	135	Complete section	Tennyson (1995)	09N	33W	12	SB	Chevron U.S.A. Inc.	Goulart	1	394	2,388	1964	Cat Canyon	34.879098	-120.301403	3862761	746651
298	08301762	169	1018	Complete section	Tennyson (1995)	09N	33W	12	SB	Chevron U.S.A. Inc.	Tognazzini	1	411	2,540	1964	Cat Canyon	34.873138	-120.301591	3862100	746651

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

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299	08321251	--	134	Complete section	Tennyson (1995)	09N	33W	12	SB	Greka Oil & Gas, Inc.	Travis	7-1	395	2,000	1979	Cat Canyon	34.878300	-120.303915	3862667	746423
300	08301397	172	144	Complete section	Tennyson (1995)	09N	33W	13	SB	Chevron U.S.A. Inc.	Standard	1	773	4,752	1926	Cat Canyon	34.858391	-120.309964	3860443	745930
301	08301751	--	143	Complete section	Tennyson (1995)	09N	33W	13	SB	Los Gatos Oil Company	Palmer Stendel	13-1	880	3,436	1942	Cat Canyon	34.856817	-120.308302	3860273	746086
302	08301752	174	147	Complete section	Tennyson (1995)	09N	33W	13	SB	Mobil Oil Corporation	Neotsu	11-13	666	4,075	1956	Cat Canyon	34.863710	-120.310315	3861032	745881
303	08300509	173	148	Complete section	Tennyson (1995)	09N	33W	14	SB	Mobil Oil Corporation	Dominion	41-14	680	5,071	1947	Cat Canyon	34.863960	-120.321228	3861033	744883
304	08321300	--	403	Complete section	Tennyson (1995)	09N	33W	17	SB	Marathon Oil Company	Ellis	1	886	8,374	1980	Cat Canyon	34.855541	-120.370418	3859980	740410
305	08320441	--	1019	Complete section	Tennyson (1995)	09N	33W	22	SB	Greka Oil & Gas, Inc.	R.R. Bradley	1	760	7,404	1972	Cat Canyon	34.849277	-120.330845	3859381	744047
306	08321415	--	279	Complete section	Tennyson (1995)	09N	33W	28	SB	Chevron U.S.A. Inc.	Los Flores	102	966	7,500	1980	Santa Barbara County	34.825281	-120.353268	3856665	742066
307	08302037	298	--	Complete section	Hall (1982)	09N	33W	31	SB	Phoenix Energy, LLC	Careaga	A-1	900	5,815	1930	Orcutt	34.818459	-120.399802	3855797	737829
308	08301365	--	280	Complete section	Tennyson (1995)	09N	33W	33	SB	Chevron U.S.A. Inc.	Los Flores	1-5	1,108	5,606	1942	Santa Barbara County	34.816232	-120.362607	3855638	741238
309	08321414	--	282	Complete section	Tennyson (1995)	09N	33W	33	SB	Chevron U.S.A. Inc.	Los Flores Ranch	18-33	1,211	2,986	1980	Santa Barbara County	34.818908	-120.360351	3855941	741437
310	08301505	--	243	Complete section	Tennyson (1995)	09N	33W	36	SB	Greka Oil & Gas, Inc.	Bell	26	1,042	6,299	1945	Cat Canyon	34.815066	-120.308927	3855640	746153
311	08304058	171	105	Complete section	Tennyson (1995)	09N	32W	3	SB	Carter, Evans and Assoc	Rancho Viejo	2	742	2,058	1949	Santa Barbara County	34.888756	-120.240560	3863985	752184
312	08320436	162	114	Complete section	Tennyson (1995)	09N	32W	5	SB	Chevron U.S.A. Inc.	Texaco Miller	1	663	5,087	1972	Santa Barbara County	34.890878	-120.272344	3864140	749272
313	08300228	165	--	Complete section	Hall (1982)	09N	32W	6	SB	Chevron U.S.A. Inc.	La Brea	1	450	4,519	1966	Cat Canyon	34.892031	-120.288642	3864227	747779
314	08301462	160	--	Complete section	Hall (1982)	09N	32W	6	SB	Chevron U.S.A. Inc.	Rice Estate	2	456	---	1966	Cat Canyon	34.885259	-120.292907	3863466	747409
315	08304056	164	116	Complete section	Tennyson (1995)	09N	32W	6	SB	J I Anderson	Elliot	1	500	2,455	1943	Santa Barbara County	34.881761	-120.279575	3863111	748638
316	08321384	--	130	Complete section	Tennyson (1995)	09N	32W	6	SB	Chevron U.S.A. Inc.	Rice Estate	5	466	1,616	1980	Cat Canyon	34.885176	-120.290527	3863463	747626
317	08300160	166	--	Complete section	Hall (1982)	09N	32W	7	SB	Chevron U.S.A. Inc.	Wineman C.H.	1	460	3,692	1966	Santa Barbara County	34.875398	-120.277341	3862411	748862
318	08301463	163	127	Complete section	Tennyson (1995)	09N	32W	7	SB	Chevron U.S.A. Inc.	Santa Clara	1	410	3,213	1965	Cat Canyon	34.878058	-120.286224	3862684	748042
319	08321955	--	113	Complete section	Tennyson (1995)	09N	32W	8	SB	Chevron U.S.A. Inc.	Mesa	1	446	3,290	1985	Santa Barbara County	34.867253	-120.263559	3861541	750146
320	08300088	167	109	Complete section	Tennyson (1995)	09N	32W	9	SB	Chevron U.S.A. Inc.	Sorenson	1	580	3,004	1967	Santa Barbara County	34.868562	-120.255772	3861706	750855
321	08301313	--	107	Complete section	Tennyson (1995)	09N	32W	9	SB	Santa Maria Midway Corporation	--	1	525	3,620	1911	Santa Barbara County	34.870080	-120.247719	3861894	751586
322	08321096	--	842	Complete section	Tennyson (1995)	09N	32W	13	SB	Chevron U.S.A. Inc.	Sisquoc Ranch	67X-13	695	1,500	1977	Santa Barbara County	34.850985	-120.196051	3859908	756370
323	08321074	--	843	Limited information	Tennyson (1995)	09N	32W	13	SB	Chevron U.S.A. Inc.	Geophysical Core Hole	B	660	775	1976	Santa Barbara County	34.850424	-120.197142	3859842	756272
324	08321017	--	847	Limited information	Tennyson (1995)	09N	32W	14	SB	Chevron U.S.A. Inc.	Sisquoc Ranch Core Hole	C	608	900	1976	Santa Barbara County	34.856838	-120.217810	3860501	754362
325	08321073	--	846	Limited information	Tennyson (1995)	09N	32W	14	SB	Chevron U.S.A. Inc.	Geophysical Core Hole	A	630	630	1976	Santa Barbara County	34.853666	-120.210261	3860169	755062
326	08300264	178	--	Complete section	Hall (1982)	09N	32W	17	SB	Chevron U.S.A. Inc.	Skou Core Hole	1	455	4,632	1966	Santa Barbara County	34.856252	-120.260579	3860328	750452
327	08301481	175	123	Limited information	Tennyson (1995)	09N	32W	18	SB	Chevron U.S.A. Inc.	Williams Holding Co	C.H. 1	540	3,672	1965	Cat Canyon	34.854848	-120.293398	3860091	747455
328	08320075	--	122	Complete section	Tennyson (1995)	09N	32W	19	SB	Home-Stake Prod Company	Union Fee	F8B	232	3,478	1967	Cat Canyon	34.843517	-120.288290	3858847	747956
329	08301121	--	213	Limited information	Tennyson (1995)	09N	32W	19	SB	Conoco Inc	Bonetti	3	831	3,600	1965	Cat Canyon	34.839929	-120.288134	3858449	747982
330	08300353	--	--	Complete section	DOGG Prospect well reports	09N	32W	20	SB	Aera Energy LLC	Mccroskey	3	196	5,086	---	Cat Canyon	34.849237	-120.270709	3859525	749547
331	08300362	--	--	Complete section	DOGG Prospect well reports	09N	32W	20	SB	Aera Energy LLC	McNee	4	261	9,001	---	Cat Canyon	34.839522	-120.265909	3858459	750015
332	08320442	--	--	Complete section	Tennyson (1995)	09N	32W	20	SB	Aera Energy LLC	McNee	13	698	2,080	1978	Cat Canyon	34.835904	-120.273860	3858037	749299
333	08320663	--	117	Complete section	Tennyson (1995)	09N	32W	20	SB	Aera Energy LLC	Leger Et Al A	2	608	5,460	1974	Cat Canyon	34.845855	-120.266509	3859161	749941
334	08300090	179	108	Complete section	Tennyson (1995)	09N	32W	21	SB	Chevron U.S.A. Inc.	Wickenden	1	560	3,195	1967	Santa Barbara County	34.848269	-120.245485	3859481	751856
335	08301613	180	--	Complete section	Hall (1982)	09N	32W	21	SB	Union	Hansen	1	770	8,168	1961	Santa Barbara County	34.836451	-120.241949	3858178	752216

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
336	08301638	182	102	Complete section	Tennyson (1995)	09N	32W	22	SB	Union	Sisquoc	3	550	2,640	1943	Santa Barbara County	34.848103	-120.230760	3859499	753204
337	08304461	--	848	Complete section	Tennyson (1995)	09N	32W	23	SB	Union	Sisquoc	A-1	900	2,500	1949	Santa Barbara County	34.835997	-120.215052	3858196	754678
338	08304340	--	849	Complete section	Tennyson (1995)	09N	32W	26	SB	General Oil Company	Sisquoc Ranch	1	1,050	2,750	1910	Santa Barbara County	34.833610	-120.208548	3857948	755280
339	08301480	--	188	Complete section	Tennyson (1995)	09N	32W	28	SB	Chevron U.S.A. Inc.	Wickenden	G11-O	1,075	1,208	1961	Cat Canyon	34.825908	-120.251474	3856985	751378
340	08301640	183	--	Complete section	Hall (1982)	09N	32W	28	SB	Union	Wickenden	1-28	805	6,508	1947	Cat Canyon	34.830719	-120.254931	3857510	751046
341	08301616	181	--	Complete section	Hall (1982)	09N	32W	29	SB	Union	Palmer Stendel	A-1	743	4,071	1943-194	Cat Canyon	34.834377	-120.261539	3857899	750431
342	08301310	--	--	Limited information	McLean (1991)	09N	32W	30	SB	Aera Energy LLC	Stendel	1	244	7,199	---	Cat Canyon	34.8232	-120.279806	3856614	748793
343	08301643	--	--	Complete section	DOGG Prospect well reports	09N	32W	32	SB	Union	Williams	1	269	3,940	---	Cat Canyon	34.816284	-120.270968	3855868	749623
344	08301291	--	196	Limited information	Tennyson (1995)	09N	32W	32	SB	Greka Oil & Gas, Inc.	Preisker	2	747	2,621	1965	Cat Canyon	34.812472	-120.264355	3855462	750239
345	08321464	--	180	Complete section	Tennyson (1995)	09N	32W	33	SB	The Hunter Living Trust	Wickenden	85X-33	956	4,866	1980	Cat Canyon	34.812298	-120.243230	3855496	752173
346	08304403	193	852	Complete section	Tennyson (1995)	09N	32W	35	SB	Royalty Service Corporation Ltd	Sisquoc	1	871	4,500	1934	Santa Barbara County	34.816126	-120.206671	3856013	755506
347	08304249	194	850	Complete section	Tennyson (1995)	09N	32W	36	SB	Arco Oil & Gas Company	Tinaquaic	1	929	5,541	1938	Santa Barbara County	34.818461	-120.205679	3856274	755590
348	08304356	195	851	Complete section	Tennyson (1995)	09N	32W	36	SB	Chevron U.S.A. Inc.	Tinaquaic	1	887	4,958	1950	Santa Barbara County	34.817110	-120.206137	3856123	755552
349	08304350	188	838	Faulted section	Tennyson (1995)	09N	31W	5	SB	Chevron U.S.A. Inc.	Honolulu-Sunray Sisquoc	1	1,151	4,616	1952	Santa Barbara County	34.886646	-120.168694	3863934	758760
350	08304097	189	839	Complete section	Tennyson (1995)	09N	31W	18	SB	Union	Sisquoc	5	650	1,928	1943	Santa Barbara County	34.859998	-120.176880	3860956	758095
351	08304439	190	841	Complete section	Tennyson (1995)	09N	31W	19	SB	Oryx	Sisquoc Ranch	1	630	4,824	1957	Sisquoc Ranch	34.839823	-120.180062	3858710	757867
352	08321304	--	840	Complete section	Tennyson (1995)	09N	31W	19	SB	Chevron U.S.A. Inc.	Chevron-Sulpetro Sisquoc Ranch	1	680	6,506	1980	Sisquoc Ranch	34.840920	-120.175896	3858842	758244
353	08301637	191	836	Complete section	Tennyson (1995)	09N	31W	28	SB	Union	Sisquoc	2	1,250	3,121	1943	Santa Barbara County	34.831010	-120.150405	3857809	760607
354	08304460	192	853	Complete section	Tennyson (1995)	09N	31W	30	SB	Union	Sisquoc	1	1,200	2,815	1943	Santa Barbara County	34.823026	-120.180955	3856845	757837
355	08304440	--	826	Complete section	Tennyson (1995)	09N	31W	36	SB	Oryx	Sisquoc Ranch	2	2,335	2,850	1957	Santa Barbara County	34.816153	-120.103326	3856284	764961
356	08303384	297	--	Complete section	Hall (1982)	08N	35W	3	SB	Torch	Jesus Maria	25-3	295	3,254	1952?	Jesus Maria	34.803803	-120.559975	3853802	723215
357	--	296	--	Complete section	Hall (1982)	08N	35W	3	SB	Union Oil	Jesus Maria	4	332	3,893	1952	---	34.804685	-120.554728	3853912	723693
358	08303388	295	--	Complete section	Hall (1982)	08N	35W	4	SB	Union	Jesus Maria	75-4	239	2,427	1953	Jesus Maria	34.803768	-120.566204	3853785	722646
359	08304088	--	300	Complete section	Tennyson (1995)	08N	35W	12	SB	Torch	Jesus-Maria	28-12	130	4,174	1954	Santa Barbara County	34.783521	-120.524785	3851631	726490
360	08321974	--	301	Complete section	Tennyson (1995)	08N	35W	12	SB	Torch	Jesus Maria	S23-12	399	2,776	1985	Jesus Maria	34.793340	-120.524057	3852722	726530
361	--	--	299	Complete section	Tennyson (1995)	08N	35W	25	SB	Union Oil of California	Jesus Maria	B 57-25	492	2,520	1984	---	34.746125	-120.520132	3847494	727019
362	08321680	--	416	Complete section	Tennyson (1995)	08N	34W	1	SB	Eagle Petro Consultants	--	82	860	2,253	1982	Orcutt	34.804245	-120.406801	3854204	737230
363	08322052	--	413	Complete section	Tennyson (1995)	08N	34W	1	SB	Conoco	Winters	1-2	708	7,604	1986	Santa Barbara County	34.802737	-120.414483	3854018	736531
364	08320104	243	411	Limited information	Tennyson (1995)	08N	34W	2	SB	Occidental Petroleum Corporation	Sharkey-Field	1	486	6,614	1968	Santa Barbara County	34.803587	-120.425541	3854086	735517
365	08321841	--	356	Complete section	Tennyson (1995)	08N	34W	3	SB	Northern Michigan Exploration Company	Vandenberg	2	659	8,319	1983	Harris Canyon, Northwest (ABD)	34.796208	-120.450175	3853210	733283
366	08321862	--	331	Complete section	Tennyson (1995)	08N	34W	4	SB	Conoco	NI&F	4-1	445	10,442	1984	Santa Barbara County	34.794424	-120.471630	3852962	731325
367	08322011	--	376	Complete section	Tennyson (1995)	08N	34W	11	SB	Geo Petroleum Inc	Barbara Investment	1	397	10,220	1985	Santa Barbara County	34.785994	-120.429458	3852125	735208
368	08304094	244	432	Complete section	Tennyson (1995)	08N	34W	12	SB	Union	Harris	A-2	475	9,515	1951	Santa Barbara County	34.780751	-120.408847	3851592	737110
369	08321975	--	415	Complete section	Tennyson (1995)	08N	34W	12	SB	Conoco	Winters	12-2	459	11,394	1985	Santa Barbara County	34.782614	-120.417480	3851778	736314
370	08321900	--	433	Complete section	Tennyson (1995)	08N	34W	13	SB	Coastal Oil & Gas Corporation	Sharkey	1	541	12,500	1984	Careaga Canyon	34.773221	-120.406919	3850761	737308
371	08304087	--	322	Complete section	Tennyson (1995)	08N	34W	18	SB	Torch	Jesus Maria	3	799	3,848	1952	Lompoc	34.770683	-120.503730	3850255	728453

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
372	08321901	--	324	Complete section	Tennyson (1995)	08N	34W	18	SB	Conoco	Ni&F	18-1	955	8,315	1984	Lompoc	34.767546	-120.493702	3849931	729380
373	08322150	--	1009	Complete section	Tennyson (1995)	08N	34W	18	SB	Torch	Jesus Maria	A31-19	759	3,360	1988	Lompoc	34.768671	-120.506628	3850025	728193
374	--	--	1010	Complete section	Tennyson (1995)	08N	34W	18	SB	Union Oil Company of California	Jesus Maria	A31-18	801	3,210	1988	---	34.773316	-120.501697	3850552	728632
375	08304081	--	325	Complete section	Tennyson (1995)	08N	34W	20	SB	Torch	Arkley	23-20	849	5,282	1954	Lompoc	34.760895	-120.490245	3849201	729714
376	08304091	--	326	Complete section	Tennyson (1995)	08N	34W	20	SB	Torch	Rudolph	1	800	4,262	1952	Lompoc	34.754620	-120.483133	3848521	730383
377	08321999	--	325	Complete section	Tennyson (1995)	08N	34W	20	SB	Torch	Arkley	33-20	850	3,350	1985	Lompoc	34.759892	-120.490584	3849088	729687
378	08322125	--	--	Complete section	Tennyson (1995)	08N	34W	20	SB	Torch	Jesus Maria	A82-19	938	5,350	1987	Lompoc	34.764492	-120.493174	3849592	729437
379	08321986	--	357	Complete section	Tennyson (1995)	08N	34W	22	SB	Coastal Oil & Gas Corporation	Hunter-Barca	1	395	11,684	1985	Santa Barbara County	34.757745	-120.449548	3848945	733449
380	08321946	--	375	Complete section	Tennyson (1995)	08N	34W	26	SB	Chevron U.S.A. Inc.	Winters	1	534	11,534	1985	Santa Barbara County	34.749025	-120.426888	3848031	735549
381	08321993	--	361	Limited information	Tennyson (1995)	08N	34W	27	SB	Torch	Orcutt	27-27	973	4,565	1985	Lompoc	34.740167	-120.453948	3846985	733096
382	08301810	--	--	Complete section	DOGG Prospect well reports	08N	34W	28	SB	Bell Petroleum Company	Lompoc	7	282	4,516	---	Lompoc	34.741826	-120.463999	3847146	732171
383	08322142	--	328	Complete section	Tennyson (1995)	08N	34W	28	SB	Torch	Eefson	A14X-28	564	3,650	1987	Lompoc	34.745953	-120.474514	3847579	731197
384	08301840	--	--	Limited information	DOGG Prospect well reports	08N	34W	28	SB	Torch	--	6	198	---	---	Lompoc	34.738630	-120.467784	3846782	731834
385	08301811	--	330	Complete section	Tennyson (1995)	08N	34W	29	SB	Sun-Bell Drilling Co	Sun-Bell	1	498	3,064	1939	Lompoc	34.737711	-120.476307	3846660	731055
386	08304089	--	329	Complete section	Tennyson (1995)	08N	34W	29	SB	Torch	Nichols	1	510	4,043	1909	Lompoc	34.745070	-120.476312	3847477	731035
387	08304082	245	323	Complete section	Tennyson (1995)	08N	34W	30	SB	Union	Burton	1	480	4,455	1905	Santa Barbara County	34.739597	-120.496519	3846824	729199
388	08300458	--	--	Complete section	DOGG Prospect well reports	08N	34W	33	SB	Torch	Eefson	14	192	---	---	Lompoc	34.736394	-120.465531	3846539	732046
389	08320501	--	--	Complete section	DOGG Prospect well reports	08N	34W	34	SB	Torch	Purissima	86	236	---	---	Lompoc	34.731850	-120.456479	3846056	732887
390	08301854	--	373	Complete section	Tennyson (1995)	08N	34W	35	SB	Torch	Harris	A-1	986	5,572	1946	Lompoc	34.736756	-120.432311	3846657	735087
391	08320976	--	370	Complete section	Tennyson (1995)	08N	34W	35	SB	Torch	Orcutt Fee	33-35	1,058	4,120	1977	Lompoc	34.731744	-120.436996	3846089	734672
392	08301919	283	--	Complete section	Hall (1982)	08N	34W	35	SB	Torch	Purissima	19	782	4,310	1930	Lompoc	34.728994	-120.429470	3845802	735369
393	08301976	--	444	Limited information	Tennyson (1995)	08N	34W	36	SB	Western Union Oil Company	Harris	1	939	4,807	1919	Lompoc	34.728515	-120.406032	3845805	737517
394	08321337	--	289	Complete section	Tennyson (1995)	08N	33W	4	SB	Chevron U.S.A. Inc.	Los Flores Ranch	15-4	981	2,515	1979	Four Deer	34.800869	-120.363724	3853932	741182
395	08301984	--	430	Complete section	Tennyson (1995)	08N	33W	5	SB	Chevron U.S.A. Inc.	Careaga	1	954	6,123	1942	Orcutt	34.804030	-120.379610	3854244	739718
396	08301988	--	290	Complete section	Tennyson (1995)	08N	33W	5	SB	R F Oakes-F W Combs Et Al	Careaga	2	943	4,750	1948	Orcutt	34.800843	-120.380059	3853889	739687
397	08301988	--	--	Complete section	DOGG Prospect well reports	08N	33W	5	SB	Sunray DX Oil Company	Careaga	2	943	4,339	1948	Orcutt	34.800843	-120.380059	3853889	739687
398	08302036	--	1045	Complete section	Tennyson (1995)	08N	33W	5	SB	Royalty Service Corporation Ltd	Careaga	1	840	5,380	1948	Orcutt	34.793543	-120.373129	3853096	740342
399	08302036	--	--	Complete section	DOGG Prospect well reports	08N	33W	5	SB	Sunray DX Oil Company	Careaga	1	840	5,380	1948	Santa Barbara County	34.793543	-120.373129	3853096	740342
400	08301989	306	--	Complete section	Hall (1982)	08N	33W	6	SB	Pinal Dome Corporation	Graciosa	19	850	4,725	---	Orcutt	34.803559	-120.404799	3854132	737415
401	08321976	--	431	Complete section	Tennyson (1995)	08N	33W	7	SB	Gitte-Ten, LLC	Long Canyon	1	727	9,912	1985	Orcutt	34.787035	-120.400665	3852309	737840
402	08301987	--	421	Complete section	Tennyson (1995)	08N	33W	8	SB	R F Oakes-F W Combs Et Al	Careaga	1	715	4,002	1955	Orcutt	34.788193	-120.373980	3852500	740280
403	08302130	--	424	Complete section	Tennyson (1995)	08N	33W	8	SB	Oryx	Careaga	4	857	4,995	1949	Orcutt	34.792820	-120.367260	3853030	740881
404	08301093	--	--	Complete section	DOGG Prospect well reports	08N	33W	9	SB	Chevron U.S.A. Inc.	Los Flores	13	245	6,036	---	Four Deer	34.792270	-120.353853	3853001	742110
405	08321114	--	285	Complete section	Tennyson (1995)	08N	33W	9	SB	Chevron U.S.A. Inc.	Los Flores Ranch	4	736	1,500	1977	Four Deer	34.789384	-120.355353	3852677	741981
406	08300281	184	284	Complete section	Tennyson (1995)	08N	33W	10	SB	Arco Oil & Gas Company	Los Flores	1	617	7,267	1944	Santa Barbara County	34.782541	-120.347323	3851938	742736
407	08321721	--	235	Complete section	Tennyson (1995)	08N	33W	12	SB	Chevron U.S.A. Inc.	Los Alamos	162	966	8,122	1982	Cat Canyon	34.792425	-120.299075	3853153	747122
408	08300274	185	260	Complete section	Tennyson (1995)	08N	33W	14	SB	Amerada Hess Corporation	Tognazzi	1	800	8,618	1948	Santa Barbara County	34.770961	-120.322262	3850714	745064
409	08321894	--	434	Complete section	Tennyson (1995)	08N	33W	18	SB	Coastal Oil & Gas Corporation	Hunter-Careaga	2	498	10,590	1984	Careaga Canyon	34.772153	-120.402712	3850653	737696
410	08321920	--	438	Complete section	Tennyson (1995)	08N	33W	18	SB	Coastal Oil & Gas Corporation	Hunter-Careaga	4	388	10,200	1984	Careaga Canyon	34.766158	-120.399478	3849996	738009

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
411	08322391	239	--	Complete section	Tennyson (1995)	08N	33W	18	SB	Vaquero Energy, Inc.	Careaga LA	2	420	9,641	1971	Careaga Canyon	34.766065	-120.395263	3849996	738396
412	08320506	--	929	Complete section	Tennyson (1995)	08N	33W	21	SB	Tiger Oil Company	Los Alamos Vineyards Et Al	1-21	470	8,990	1973	Careaga Canyon	34.764749	-120.360125	3849933	741616
413	08321539	--	924	Complete section	Tennyson (1995)	08N	33W	21	SB	Coastal Oil & Gas Corporation	Hunter-Los Alamos	1	450	9,505	1981	Careaga Canyon	34.754172	-120.349198	3848786	742647
414	08321596	--	27	Complete section	Tennyson (1995)	08N	33W	22	SB	Bennett Petroleum Corporation	Skou	1	477	9,900	1981	Santa Barbara County	34.757845	-120.335811	3849227	743862
415	08322060	--	29	Complete section	Tennyson (1995)	08N	33W	24	SB	Oxy USA Inc.	Hopkins-Boise Cascade	84-24	628	11,309	1985	Santa Barbara County	34.761860	-120.295843	3849769	747510
416	08304396	--	28	Complete section	Tennyson (1995)	08N	33W	26	SB	Louis B O'Neil	--	1	875	3,582	1929	Santa Barbara County	34.748411	-120.328732	3848197	744538
417	--	286	--	Complete section	Hall (1982)	08N	33W	26	SB	L. B. O'Neil	Orema	1	750	3,545	1932	---	34.744246	-120.321279	3847753	745233
418	08321938	--	441	Complete section	Tennyson (1995)	08N	33W	29	SB	Hunter Living Trust	Texaco-Monighetti	1	501	10,970	1984	Santa Barbara County	34.746596	-120.368920	3847899	740864
419	08301812	246	445	Complete section	Tennyson (1995)	08N	33W	31	SB	O C Field Gasoline Corporation	Careaga	1	1,050	4,986	1941	Lompoc	34.729257	-120.395321	3845912	738496
420	08301821	247	446	Complete section	Tennyson (1995)	08N	33W	31	SB	Mobil Oil Corporation	Los Alamos	3	1,085	6,287	1945	Lompoc	34.726772	-120.392195	3845644	738789
421	08301975	--	442	Complete section	Tennyson (1995)	08N	33W	31	SB	Western Union Oil Company	Careaga	87	956	4,014	1920	Lompoc	34.729420	-120.399534	3845920	738110
422	08322137	--	447	Complete section	Tennyson (1995)	08N	33W	31	SB	Coastal Oil & Gas Corporation	Monighetti	1	704	6,400	1987	Santa Barbara County	34.732701	-120.385460	3846317	739389
423	08320068	207	26	Complete section	Tennyson (1995)	08N	33W	36	SB	White Shield Oil & Gas...	Alamo	1	760	12,169	1967	Santa Barbara County	34.732449	-120.304515	3846486	746803
424	08301409	--	--	Complete section	DOGG Prospect well reports	08N	32W	10	SB	Venoco Inc.	Tognazzini	112	339	3,680	---	Cat Canyon	34.789459	-120.242711	3852963	752290
425	08304032	--	--	Complete section	DOGG Prospect well reports	08N	32W	11	SB	Chevron U.S.A. Inc.	Pezzoni	2-2	365	2,460	---	Santa Barbara County	34.780867	-120.222924	3852060	754128
426	08304347	196	853	Complete section	Tennyson (1995)	08N	32W	11	SB	Chevron U.S.A. Inc.	Pezzoni	1	950	2,200	1904	Santa Barbara County	34.782213	-120.218018	3852222	754572
427	08304436	--	852	Complete section	Tennyson (1995)	08N	32W	11	SB	Chevron U.S.A. Inc.	Pezzoni	2-1	1,135	1,703	1964	Santa Barbara County	34.789188	-120.219947	3852991	754374
428	08304450	--	--	Complete section	DOGG Prospect well reports	08N	32W	12	SB	Union	Giorgi	1	329	4,497	---	Santa Barbara County	34.780624	-120.196042	3852101	756589
429	08304514	197	859	Complete section	Tennyson (1995)	08N	32W	13	SB	Mobil Oil Corporation	Giorgi	1	900	1,254	1942	Santa Barbara County	34.772112	-120.200884	3851145	756172
430	08304522	199	858	Complete section	Tennyson (1995)	08N	32W	13	SB	Princess Oil Company	Muscio	1	900	3,425	1912	Santa Barbara County	34.769688	-120.201722	3850874	756103
431	08321272	--	865	Complete section	Tennyson (1995)	08N	32W	14	SB	Black Hawk Resources Corporation	Gulf-B. Pezzoni Estate Company	28-14	877	4,158	1980	Santa Barbara County	34.766070	-120.221095	3850423	754340
432	08320975	187	185	Complete section	Tennyson (1995)	08N	32W	16	SB	Juniper Petroleum Corporation	Brady-Price Estate	32X-16	1,253	4,690	1976	Cat Canyon	34.774034	-120.248368	3851238	751819
433	08321479	--	184	Complete section	Tennyson (1995)	08N	32W	16	SB	Arco Oil & Gas Company	Gato Ridge Core Hole	1	1,055	1,509	---	Cat Canyon	34.774584	-120.250415	3851293	751630
434	08301271	--	--	Complete section	DOGG Prospect well reports	08N	32W	17	SB	Mobil Oil Corporation	Price	1	272	5,963	---	Santa Barbara County	34.774536	-120.261700	3851261	750597
435	08304252	186	204	Complete section	Tennyson (1995)	08N	32W	17	SB	Bel-Air Oil Company	Price	2	965	6,583	1945	Santa Barbara County	34.766868	-120.261407	3850411	750647
436	08320412	--	236	Complete section	Tennyson (1995)	08N	32W	18	SB	Chevron U.S.A. Inc.	Los Alamos	200	751	7,188	1971	Santa Barbara County	34.775398	-120.291323	3851283	747883
437	08304251	--	31	Complete section	Tennyson (1995)	08N	32W	21	SB	Bel-Air Oil Company	Price	1	793	5,166	1945	Santa Barbara County	34.761958	-120.257325	3849876	751035
438	08304345	200	30	Complete section	Tennyson (1995)	08N	32W	21	SB	Chevron U.S.A. Inc.	Price	1	934	6,303	1951	Santa Barbara County	34.765058	-120.256841	3850221	751071
439	08304511	201	33	Complete section	Tennyson (1995)	08N	32W	22	SB	Merchants Petroleum Company	Price Ranch	1	900	6,001	1957	Santa Barbara County	34.758602	-120.234746	3849560	753113
440	08300177	--	35	Complete section	Tennyson (1995)	08N	32W	24	SB	Home-Stake Production Company	Wickenden	E8M	835	4,333	1966	Santa Barbara County	34.759722	-120.202661	3849766	756048

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
441	08300178	--	36	Complete section	Tennyson (1995)	08N	32W	24	SB	Home-Stake Production Company	Wickenden	E9-M	940	4,592	1966	Santa Barbara County	34.757194	-120.199014	3849494	756390
442	08304516	202	37	Complete section	Tennyson (1995)	08N	32W	24	SB	Mobil Oil Corporation	Wickenden	2	792	4,312	1943	Santa Barbara County	34.755443	-120.202864	3849290	756043
443	08304540	198	34	Complete section	Tennyson (1995)	08N	32W	24	SB	Mobil Oil Corporation	Wickenden	1	830	2,905	1942	Santa Barbara County	34.763792	-120.199326	3850226	756340
444	08304540	--	--	Complete section	DOGG Prospect well reports	08N	32W	24	SB	Socony Mobil Oil Company	Wickenden	1	830	2,509	1942	Santa Barbara County	34.763792	-120.199326	3850226	756340
445	08321672	--	46	Complete section	Tennyson (1995)	08N	32W	33	SB	Marathon Oil Company	Blair	2	751	10,006	1982	Barham Ranch	34.724169	-120.253839	3845693	751469
446	08304362	203	45	Complete section	Tennyson (1995)	08N	32W	34	SB	Hamilton Dome Oil Company Ltd	Conflaglia Lease	1	675	6,130	1957	Santa Barbara County	34.735649	-120.229599	3847027	753655
447	08304098	--	828	Complete section	Tennyson (1995)	08N	31W	2	SB	Union	Sisquoc	6	1,900	6,374	1946	Santa Barbara County	34.802581	-120.120760	3854732	763410
448	08304471	--	--	Complete section	DOGG Prospect well reports	08N	31W	7	SB	Union	Giorgi Core Hole	1	382	640	---	Santa Barbara County	34.791766	-120.191064	3853351	757010
449	08300650	206	830	Complete section	Tennyson (1995)	08N	31W	10	SB	Shell Oil Company	Zaca	2	1,480	788	1965	Santa Barbara County	34.786735	-120.128072	3852956	762791
450	08300652	--	831	Limited information	Tennyson (1995)	08N	31W	10	SB	Shell Oil Company	Zaca	4	1,525	1,465	1965	Santa Barbara County	34.783921	-120.125586	3852650	763027
451	08304095	--	832	Complete section	Tennyson (1995)	08N	31W	15	SB	Union	Luton	1	1,275	2,951	1945	Santa Barbara County	34.773343	-120.132099	3851459	762465
452	08304500	--	42	Complete section	Tennyson (1995)	08N	31W	24	SB	Conoco	La Laguna	2	421	5,686	1938	Santa Barbara County	34.751419	-120.098769	3849115	765586
453	08304501	--	--	Complete section	DOGG Prospect well reports	08N	31W	24	SB	Conoco	La Laguna	1	455	2,646	---	Santa Barbara County	34.762008	-120.097571	3850293	765662
454	08301826	205	40	Complete section	Tennyson (1995)	08N	31W	28	SB	Chevron U.S.A. Inc.	Fithian	1	1,275	4,602	1917	Zaca	34.747081	-120.152241	3848493	760704
455	08321458	204	39	Complete section	Tennyson (1995)	08N	31W	29	SB	Chevron U.S.A. Inc.	Luton	1	1,016	5,343	1980	Zaca	34.742419	-120.163249	3847948	759710
456	08301801	--	--	Complete section	DOGG Prospect well reports	08N	31W	32	SB	Greka Oil & Gas, Inc.	Luton	72	329	4,911	---	Zaca	34.736761	-120.158377	3847332	760174
457	08301778	--	--	Complete section	DOGG Prospect well reports	08N	31W	33	SB	Greka Oil & Gas, Inc.	Chamberlin	12	347	---	---	Zaca	34.731324	-120.149575	3846752	760997
458	08301781	--	--	Complete section	DOGG Prospect well reports	08N	31W	33	SB	Greka Oil & Gas, Inc.	Chamberlin	31	339	---	---	Zaca	34.733131	-120.153977	3846941	760588
459	08301790	287	--	Complete section	Hall (1982)	08N	31W	33	SB	Greka Oil & Gas, Inc.	Davis	1	1,020	6,643	1942	Zaca	34.725491	-120.145238	3846116	761413
460	08301797	--	--	Complete section	DOGG Prospect well reports	08N	31W	33	SB	Greka Oil & Gas, Inc.	Luton	51	329	4,389	---	Zaca	34.734675	-120.154005	3847113	760581
461	08301799	--	--	Complete section	DOGG Prospect well reports	08N	31W	33	SB	Greka Oil & Gas, Inc.	Luton	61	318	4,577	---	Zaca	34.734684	-120.156161	3847107	760384
462	--	--	--	Limited information	McLean (1991)	08N	31W	33	SB	Getty	Luton	12	362	4,674	---	---	34.729530	-120.153877	3846542	760609
463	08304186	248	1040	Complete section	Tennyson (1995)	08N	30W	26	SB	Chevron U.S.A. Inc.	Mills	1	2,884	4,845	1951	Santa Barbara County	34.747879	-120.000554	3848986	774592
464	08304183	249	--	Complete section	Tennyson (1995)	08N	29W	19	SB	Chevron U.S.A. Inc.	Efromson	1	3,110	2,100	1952	Santa Barbara County	34.658530	-120.020185	3839020	773087
465	08304385	208	952	Complete section	Tennyson (1995)	07N	36W	36	SB	Keystone Petroleum Corporation	Mary A. True	1	200	3,002	1929	Santa Barbara County	34.640652	-120.619521	3835574	718195
466	08304057	209	298	Complete section	Tennyson (1995)	07N	35W	1	SB	Anglo-Calif Oil Synd	Packard	1	240	3,490	1909	Santa Barbara County	34.709345	-120.523661	3843407	726796
467	08303980	210	295	Complete section	Tennyson (1995)	07N	35W	2	SB	Anglo-Calif Oil Synd	Packard "Syndicate"	2	400	2,100	1909	Santa Barbara County	34.708951	-120.545382	3843314	724808
468	08304409	211	947	Complete section	Tennyson (1995)	07N	35W	4	SB	Chevron U.S.A. Inc.	Packard-Shyvers	1	240	2,661	1928	Santa Barbara County	34.713496	-120.580061	3843741	721619
469	08304395	212	948	Complete section	Tennyson (1995)	07N	35W	6	SB	Murphy Bros Ltd	Sinclair	74-6	30	1,821	1953	Santa Barbara County	34.716894	-120.602152	3844069	719586
470	08304068	213	297	Complete section	Tennyson (1995)	07N	35W	11	SB	Walter F Parker	Packard	1	350	1,773	1953	Santa Barbara County	34.697704	-120.538356	3842081	725481
471	08304076	214	296	Complete section	Tennyson (1995)	07N	35W	11	SB	W H Taylor	Packard	1	350	5,587	1930	Santa Barbara County	34.698296	-120.538762	3842147	725443
472	--	282	--	Complete section	Hall (1982)	07N	35W	11	SB	Prairie Oil & Gas	--	1	362	5,638	1930	---	34.701426	-120.537775	3842496	725525

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
473	08304341	215	949	Complete section	Tennyson (1995)	07N	35W	20	SB	Gaviota Oil Co Of Delawar	--	1	225	2,662	1929	Santa Barbara County	34.679379	-120.595718	3839922	720275
474	08321940	--	951	Complete section	Tennyson (1995)	07N	35W	31	SB	Grace Petroleum Corporation	Lund	1-31	214	3,567	1984	Santa Barbara County	34.646692	-120.611129	3836263	718949
475	08304382	216	953	Complete section	Tennyson (1995)	07N	35W	33	SB	Tesoro Petroleum Corporation	Lagomarsino	1	480	2,799	1954	Santa Barbara County	34.642154	-120.574186	3835840	722347
476	08301944	--	--	Complete section	DOGG Prospect well reports	07N	34W	1	SB	Torch	Purisima	53	234	3,398	---	Lompoc	34.728739	-120.453460	3845718	733173
477	08301920	310	--	Complete section	Hall (1982)	07N	34W	2	SB	Torch	Purisima	20	679	3,993	---	Lompoc	34.720706	-120.429324	3844884	735406
478	08301938	--	366	Complete section	Tennyson (1995)	07N	34W	10	SB	Union	Purisima	46	353	3,549	1947	Santa Barbara County	34.694374	-120.447084	3841920	733854
479	08301939	--	365	Complete section	Tennyson (1995)	07N	34W	10	SB	Union	Purisima	47	365	3,404	1947	Santa Barbara County	34.707182	-120.453374	3843327	733242
480	08301874	--	368	Complete section	Tennyson (1995)	07N	34W	12	SB	Torch	Hill	21	430	3,784	1947	Santa Barbara County	34.695332	-120.418366	3842094	736482
481	08304564	--	--	Limited information	DOGG Prospect well reports	07N	34W	12	SB	Torch	Hill	37-W	131	---	---	Lompoc	34.707825	-120.413637	3843492	736879
482	08304392	217	946	Complete section	Tennyson (1995)	07N	34W	18	SB	Hugh B Martin	Beuterbaugh	3	136	1,669	1950	Santa Barbara County	34.682202	-120.495983	3840458	729407
483	08304418	220	943	Complete section	Tennyson (1995)	07N	34W	21	SB	Chevron U.S.A. Inc.	Lompoc Community Seven (NCT-1)	1	63	2,722	1955	Santa Barbara County	34.667981	-120.474209	3838930	731442
484	08304417	221	937	Complete section	Tennyson (1995)	07N	34W	26	SB	Chevron U.S.A. Inc.	Irma Wilson	1	89	4,509	1954	Santa Barbara County	34.662020	-120.440642	3838347	734535
485	08320474	222	14	Complete section	Tennyson (1995)	07N	33W	1	SB	UMC Petroleum Corporation.	Ferrero Et Al	2-1	1,204	10,076	1972	Los Alamos	34.715217	-120.297189	3844592	747526
486	08321998	--	12	Complete section	Tennyson (1995)	07N	33W	1	SB	Triton Oil & Gas Corporation	Wpc-Ferrero	1	974	8,816	1985	Los Alamos	34.716802	-120.301551	3844757	747121
487	08322163	--	11	Complete section	Tennyson (1995)	07N	33W	1	SB	Cabot Pet Corporation	Ferrero-Hopkins	1-1	933	13,225	1989	Los Alamos	34.719146	-120.303939	3845012	746895
488	08304333	--	25	Complete section	Tennyson (1995)	07N	33W	2	SB	Westates Petroleum Co	--	1	1,320	4,975	1930	Santa Barbara County	34.722152	-120.318923	3845308	745514
489	08304083	--	454	Complete section	Tennyson (1995)	07N	33W	5	SB	Union	Cherry Fee	1	1,053	6,202	1963	Santa Barbara County	34.714742	-120.370131	3844362	740845
490	08301889	--	449	Complete section	Tennyson (1995)	07N	33W	6	SB	Torch	Hill	38	863	2,782	1951	Lompoc	34.721106	-120.389454	3845022	739057
491	08304388	223	933	Complete section	Tennyson (1995)	07N	33W	9	SB	Lipkin & Devine	Norris	1	910	4,527	1957	Santa Barbara County	34.705764	-120.364311	3843380	741405
492	08304389	--	931	Complete section	Tennyson (1995)	07N	33W	9	SB	Lompoc Oil & Development Company	--	2	1,080	4,895	1908	Santa Barbara County	34.707756	-120.350689	3843634	742646
493	08322025	--	932	Complete section	Tennyson (1995)	07N	33W	9	SB	Monterey Resources Inc	Lodc	1	1,102	6,256	1985	Santa Barbara County	34.705192	-120.353537	3843342	742393
494	08304337	224	8	Complete section	Tennyson (1995)	07N	33W	11	SB	O C Field Gasoline Corporation	Santa Rita	1	1,109	3,353	1935	Santa Barbara County	34.701341	-120.315038	3843009	745931
495	08304462	225	9	Complete section	Tennyson (1995)	07N	33W	11	SB	Unocal-Pacific Western ..	Crandall-Government	1	1,300	4,931	1948	Santa Barbara County	34.701525	-120.312190	3843037	746192
496	08304422	--	10	Complete section	Tennyson (1995)	07N	33W	12	SB	Union	Santa Rita	1	1,450	3,600	1948	Santa Barbara County	34.696535	-120.302240	3842508	747118
497	08304449	--	7	Limited information	Tennyson (1995)	07N	33W	13	SB	Chevron U.S.A. Inc.	Fox	1	1,150	2,985	1904	Santa Barbara County	34.681337	-120.310973	3840800	746364
498	08321850	--	6	Complete section	Tennyson (1995)	07N	33W	14	SB	Union	Crandall-Marquis	1	799	4,004	1983	Santa Barbara County	34.686767	-120.313661	3841396	746101
499	08304399	--	8	Limited information	Tennyson (1995)	07N	33W	15	SB	Purissima Hills Oil Company	--	1	1,400	3,800	1910	Santa Barbara County	34.689994	-120.342980	3841682	743405
500	08322146	--	934	Complete section	Tennyson (1995)	07N	33W	17	SB	Union	Cebada Canyon Farms Fee	1	456	4,700	1988	Santa Barbara County	34.690990	-120.368942	3841730	741023
501	08304459	226	935	Complete section	Tennyson (1995)	07N	33W	18	SB	Union	Martin	1	302	5,292	1953	Santa Barbara County	34.680447	-120.395889	3840497	738584
502	08321742	--	3	Complete section	Tennyson (1995)	07N	33W	27	SB	Oxy USA Inc.	Acin	1	536	5,880	1983	Santa Barbara County	34.650544	-120.336793	3837320	744088

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
503	08300329	227	2	Complete section	Tennyson (1995)	07N	33W	28	SB	Union	Bonestell	1	414	6,826	1966	Santa Barbara County	34.660559	-120.364952	3838364	741477
504	08304369	--	1	Limited information	Tennyson (1995)	07N	33W	33	SB	J T Hurst	--	1	950	3,515	1923	Santa Barbara County	34.638308	-120.349504	3835933	742958
505	08322113	--	1049	Complete section	Tennyson (1995)	07N	32W	2	SB	Mcfarland Energy	H. P. Boyne	1	897	5,814	1989	Barham Ranch	34.711017	-120.217606	3844325	754828
506	08322199	--	--	Complete section	Tennyson (1995)	07N	32W	2	SB	Mcfarland Energy	H. P. Boyne	2	897	5,462	1990	Barham Ranch	34.711125	-120.217594	3844337	754830
507	08304246	--	50	Complete section	Tennyson (1995)	07N	32W	3	SB	J I Anderson & So Cal Pet	Archambeault	2	1,275	6,017	1944	Barham Ranch	34.711527	-120.240896	3844323	752693
508	08321225	--	48	Complete section	Tennyson (1995)	07N	32W	3	SB	Marathon Oil Company	Blair	1	1,325	7,828	1979	Barham Ranch	34.713833	-120.240276	3844580	752743
509	08322157	--	1024	Complete section	Tennyson (1995)	07N	32W	3	SB	Torch	Blair	8	872	5,824	1988	Barham Ranch	34.719087	-120.230515	3845188	753621
510	08322159	--	1023	Complete section	Tennyson (1995)	07N	32W	3	SB	Torch	Blair	9	872	6,150	1989	Barham Ranch	34.719216	-120.230468	3845202	753625
511	08304245	228	49	Faulted section	Tennyson (1995)	07N	32W	3	SB	J I Anderson & So Cal Pet	Archambeault	1	1,275	4,759	1944	Barham Ranch	34.713310	-120.240868	3844520	752691
512	08321673	--	51	Complete section	Tennyson (1995)	07N	32W	4	SB	Marathon Oil Company	Blair	3	838	10,550	1982	Barham Ranch	34.713797	-120.257835	3844532	751134
513	08322003	--	--	Complete section	Tennyson (1995)	07N	32W	4	SB	Torch	WPC-Blair	2	1,244	8,023	1985	Barham Ranch	34.711558	-120.243288	3844320	752474
514	08322045	--	46	Complete section	Tennyson (1995)	07N	32W	4	SB	Torch	WPC-Blair	3	1,232	5,174	1986	Barham Ranch	34.711304	-120.243352	3844291	752469
515	08322099	--	1022	Complete section	Tennyson (1995)	07N	32W	4	SB	Oryx Energy Company	Blair	5	1,039	12,500	1986	Barham Ranch	34.716800	-120.243814	3844900	752411
516	08322136	--	1047	Complete section	Tennyson (1995)	07N	32W	4	SB	Torch	WPC-Blair	6	1,021	5,367	1987	Barham Ranch	34.717188	-120.243977	3844943	752394
517	08304397	--	15	Complete section	Tennyson (1995)	07N	32W	6	SB	Petroleum Securities Co	Los Alamos	1	839	4,808	1934	Los Alamos	34.721498	-120.281392	3845328	748954
518	08304406	--	17	Complete section	Tennyson (1995)	07N	32W	6	SB	Phillips Pet Co	Hancock-Pet. Sec. Los Alamos	2	891	6,530	1937	Los Alamos	34.718432	-120.280771	3844989	749020
519	08321130	--	20	Complete section	Tennyson (1995)	07N	32W	7	SB	The Dow Chemical Company	Dow-Lle-Graham Fee	1	1,059	7,081	1977	Santa Barbara County	34.705549	-120.286707	3843545	748514
520	08304408	--	19	Limited information	Tennyson (1995)	07N	32W	7	SB	Chevron U.S.A. Inc.	Manning	1	1,368	4,518	1956	Santa Barbara County	34.707777	-120.282477	3843803	748895
521	08300795	229	53	Complete section	Tennyson (1995)	07N	32W	8	SB	Chevron U.S.A. Inc.	Archambeault	1	1,530	3,948	1949	Santa Barbara County	34.695464	-120.262610	3842486	750753
522	08321174	--	52	Limited information	Tennyson (1995)	07N	32W	9	SB	Norris Oil Company	Archambeault	1-9	985	4,318	1978	Santa Barbara County	34.701207	-120.258177	3843135	751141
523	08322015	--	72	Complete section	Tennyson (1995)	07N	32W	11	SB	Northern Michigan Exploration Company	Barham Ranch	1-11	983	6,928	1985	Barham Ranch	34.705078	-120.218845	3843663	754733
524	08304394	--	74	Complete section	Tennyson (1995)	07N	32W	12	SB	Chevron U.S.A. Inc.	Barham-Schmitz	4	1,263	6,803	1949	Santa Barbara County	34.696652	-120.205957	3842761	755940
525	08320616	--	73	Complete section	Tennyson (1995)	07N	32W	12	SB	Nord-Montara Pet Co	Mcculloch-Barham	1	1,160	5,647	1974	Barham Ranch	34.705614	-120.206203	3843754	755890
526	08304463	--	71	Complete section	Tennyson (1995)	07N	32W	15	SB	Whittier Associates	G. Buell	1	1,293	1,787	1945	Santa Barbara County	34.680471	-120.236664	3840888	753176
527	08304466	--	70	Complete section	Tennyson (1995)	07N	32W	15	SB	Whittier Associates	G. Buell	3	1,621	2,834	1945	Santa Barbara County	34.687231	-120.225949	3841665	754137
528	08304468	--	62	Complete section	Tennyson (1995)	07N	32W	15	SB	Whittier Associates	W. Buell	1	1,674	1,787	1945	Santa Barbara County	34.685311	-120.227956	3841447	753959
529	08321605	--	61	Complete section	Tennyson (1995)	07N	32W	15	SB	Chevron U.S.A. Inc.	W. Buell	1	1,763	3,827	1981	Santa Barbara County	34.681512	-120.236030	3841005	753231
530	08304247	--	54	Complete section	Tennyson (1995)	07N	32W	16	SB	J I Anderson & So Ca Petr	Archambeault	3	1,075	1,816	1945	Santa Barbara County	34.691403	-120.246555	3842076	752236
531	08304342	--	--	Complete section	DOGG Prospect well reports	07N	32W	16	SB	Tidewater Oil Company	Buell	2	1,000	2,500	pre-1908	Santa Barbara County	34.679496	-120.258191	3840726	751206
532	08304467	--	55	Complete section	Tennyson (1995)	07N	32W	16	SB	Whittier Associates	R. Buell	1	1,177	962	1945	Santa Barbara County	34.688219	-120.250020	3841714	751928
533	08304513	--	24	Limited information	Tennyson (1995)	07N	32W	18	SB	Mobil Oil Corporation	Fox	1	900	3,742	1920	Santa Barbara County	34.689451	-120.283633	3841767	748845
534	08304576	--	57	Complete section	Tennyson (1995)	07N	32W	21	SB	Chevron U.S.A. Inc.	Buell	1	1,000	1,900	1908	Santa Barbara County	34.671600	-120.252568	3839864	751745
535	99999859	--	58	Limited information	Tennyson (1995)	07N	32W	21	SB	Chevron U.S.A. Inc.	Buell	3	1,150	1,602	1908	Santa Barbara County	34.668483	-120.255786	3839510	751459
536	08304433	230	64	Complete section	Tennyson (1995)	07N	32W	22	SB	Chevron U.S.A. Inc.	Buell	1-C	1,250	4,579	1922	Santa Barbara County	34.676146	-120.238597	3840404	753012
537	08304431	--	63	Limited information	Tennyson (1995)	07N	32W	22	SB	Chevron U.S.A. Inc.	--	1	1,250	2,095	1920	Santa Barbara County	34.678644	-120.239302	3840678	752940
538	08304432	--	--	Limited information	Tennyson (1995)	07N	32W	22	SB	Chevron U.S.A. Inc.	--	1-B	1,250	1,137	1922	Santa Barbara County	34.675783	-120.238571	3840363	753016

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
539	08304464	--	69	Complete section	Tennyson (1995)	07N	32W	23	SB	Whittier Associates	G. Buell	2	1,039	995	1945	Santa Barbara County	34.676002	-120.220775	3840432	754645
540	08304443	231	82	Complete section	Tennyson (1995)	07N	32W	24	SB	Chevron U.S.A. Inc.	G. Buell	4	1,335	2,975	1949	Santa Barbara County	34.667228	-120.195494	3839524	756990
541	08304415	232	85	Complete section	Tennyson (1995)	07N	32W	25	SB	Paul C Teas Opr	Glenn Buell	1	750	5,100	1955	Santa Barbara County	34.652721	-120.193238	3837920	757241
542	08320619	--	65	Complete section	Tennyson (1995)	07N	32W	34	SB	Marathon Oil Company	Eskild Skytt	11-34	739	5,476	1974	Santa Barbara County	34.641472	-120.236487	3836562	753311
543	08321831	--	67	Complete section	Tennyson (1995)	07N	32W	35	SB	Chevron U.S.A. Inc.	Skytt	2	521	5,234	1983	Santa Barbara County	34.638649	-120.223663	3836282	754496
544	08304343	233	25	Complete section	Tennyson (1995)	07N	31W	2	SB	Chevron U.S.A. Inc.	Carranza	54	1,059	4,813	1954	Santa Barbara County	34.715254	-120.112392	3845066	764454
545	08304558	--	--	Complete section	DOGG Prospect well reports	07N	31W	2	SB	Greka Oil & Gas, Inc.	Carranza	22	365	---	---	Zaca	34.718177	-120.120876	3845369	763667
546	08321698	--	96	Complete section	Tennyson (1995)	07N	31W	2	SB	Chevron U.S.A. Inc.	Potrerros	14	1,164	6,015	1982	Zaca	34.717032	-120.121096	3845241	763651
547	08321832	--	97	Complete section	Tennyson (1995)	07N	31W	2	SB	Chevron U.S.A. Inc.	Potrerros	23	1,042	5,675	1983	Santa Barbara County	34.708427	-120.114715	3844304	764263
548	08322244	--	--	Limited information	DOGG Prospect well reports	07N	31W	3	SB	Greka Oil & Gas, Inc.	Brown	82	293	---	---	Zaca	34.718502	-120.133080	3845373	762549
549	08321953	--	94	Complete section	Tennyson (1995)	07N	31W	9	SB	Chevron U.S.A. Inc.	Hathaway	2	911	5,773	1985	Zaca	34.706608	-120.139587	3844036	761990
550	08320046	--	--	Limited information	DOGG Prospect well reports	07N	31W	11	SB	Chevron U.S.A. Inc.	Chamberlin Trust	1	336	4,837	---	Santa Barbara County	34.704360	-120.106909	3843873	764991
551	08304512	234	99	Complete section	Tennyson (1995)	07N	31W	12	SB	Mobil Oil Corporation	Chamberlin	1	1,180	4,310	1939	Santa Barbara County	34.706711	-120.091635	3844174	766383
552	08304334	--	77	Complete section	Tennyson (1995)	07N	31W	18	SB	W J Carter and Associates	Carter-Jim	3	938	557	1955	Santa Barbara County	34.690571	-120.180983	3842150	758248
553	08304357	--	76	Complete section	Tennyson (1995)	07N	31W	18	SB	Al Godfrey Drilling Company	Carter-Jim	2	935	562	1954	Santa Barbara County	34.690038	-120.180762	3842092	758270
554	08304378	--	78	Complete section	Tennyson (1995)	07N	31W	18	SB	Havenstrite Oil Company	Carter-Jim	1	935	5,021	1953	Santa Barbara County	34.691920	-120.180385	3842301	758298
555	08304442	235	79	Complete section	Tennyson (1995)	07N	31W	19	SB	Chevron U.S.A. Inc.	Caldac	1	739	2,994	1953	Santa Barbara County	34.677619	-120.187408	3840697	757699
556	08304458	236	80	Complete section	Tennyson (1995)	07N	31W	20	SB	Union	Linus Buell	1	993	4,589	1929	Santa Barbara County	34.673241	-120.173566	3840247	758981
557	08304368	--	--	Limited information	Tennyson (1995)	07N	31W	20	SB	Hydro Carbon Products Company	--	1	670	1,846	1921	Santa Barbara County	34.669375	-120.164795	3839841	759797
558	08304414	--	93	Complete section	Tennyson (1995)	07N	31W	23	SB	L B Tannehill	Macgillivray	1	856	4,385	1930	Santa Barbara County	34.678557	-120.114464	3840990	764382
559	08304351	237	92	Complete section	Tennyson (1995)	07N	31W	24	SB	Chevron U.S.A. Inc.	Honolulu-Stimmel-Joughin-Dabne	1	965	5,465	1958	Santa Barbara County	34.671750	-120.087887	3840305	766839
560	08320396	240	90	Complete section	Tennyson (1995)	07N	31W	26	SB	Chevron U.S.A. Inc.	Buellton Fee	CH1	890	4,500	1971	Santa Barbara County	34.656556	-120.120620	3838534	763887
561	08304426	238	87	Complete section	Tennyson (1995)	07N	31W	31	SB	San Roque Oil & Exploration Co	Weber	1	732	6,527	1962	Santa Barbara County	34.646975	-120.187827	3837297	757755
562	08320398	--	89	Complete section	Tennyson (1995)	07N	31W	33	SB	Chevron U.S.A. Inc.	Buellton Fee Ch	2	790	330	1971	Santa Barbara County	34.649098	-120.143259	3837647	761835
563	08320410	--	88	Complete section	Tennyson (1995)	07N	31W	33	SB	Chevron U.S.A. Inc.	Buellton Fee Ch	2A	790	1,500	1971	Santa Barbara County	34.649590	-120.143257	3837701	761833
564	08304515	250	1026	Complete section	Tennyson (1995)	07N	30W	6	SB	Mobil Oil Corporation	La Laguna	1	1,420	3,834	1938	Santa Barbara County	34.715992	-120.080398	3845233	767383
565	08304239	252	1027	Complete section	Tennyson (1995)	07N	30W	7	SB	Union	Dabney	1	1,193	3,358	1949	Santa Barbara County	34.699768	-120.070501	3843460	768342
566	08304374	251	1028	Complete section	Tennyson (1995)	07N	30W	7	SB	The Hub Oil Company	La Laguna	1	1,439	5,855	1943	Santa Barbara County	34.695707	-120.073425	3843002	768087
567	08304211	253	1039	Complete section	Tennyson (1995)	07N	30W	10	SB	Nine Springs Oil Company	Bradley	1	1,300	3,271	1930	Santa Barbara County	34.696449	-120.029306	3843202	772127
568	08304200	254	--	Complete section	Hall (1982)	07N	30W	15	SB	Laguna Oil Company	Laguna	1	1,144	3,490	1951	Santa Barbara County	34.686137	-120.028775	3842060	772209

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
569	08304240	255	1038	Faulted section	Tennyson (1995)	07N	30W	15	SB	United Western Oil Co	Bradley	1	1,100	4,403	1937	Santa Barbara County	34.689117	-120.029660	3842388	772119
570	08304199	256	1029	Complete section	Tennyson (1995)	07N	30W	18	SB	Laguna Consoliated Oil Company	Dabney	1	1,197	4,432	1952	Santa Barbara County	34.690060	-120.073791	3842374	768072
571	08304185	258	1030	Complete section	Tennyson (1995)	07N	30W	19	SB	Chevron U.S.A. Inc.	Kangera-Huston	1	1,065	6,032	1952	Santa Barbara County	34.672763	-120.070859	3840463	768396
572	08304221	257	1031	Complete section	Tennyson (1995)	07N	30W	19	SB	Shell Oil Company	Huston	1	920	5,587	1952	Santa Barbara County	34.665560	-120.082136	3839634	767386
573	08300024	--	1034	Complete section	Tennyson (1995)	07N	30W	21	SB	Chevron U.S.A. Inc.	Mattei	1	900	4,699	1979	Santa Barbara County	34.676075	-120.044115	3840903	770836
574	08304224	259	1036	Complete section	Tennyson (1995)	07N	30W	23	SB	Shell Oil Company	Orton	1	898	4,150	1951	Santa Barbara County	34.664560	-120.013936	3839706	773641
575	08304187	260	1035	Complete section	Tennyson (1995)	07N	30W	27	SB	Chevron U.S.A. Inc.	Orton	2	854	6,185	1951	Santa Barbara County	34.659034	-120.019669	3839077	773133
576	08304168	261	1032	Complete section	Tennyson (1995)	07N	30W	28	SB	Amerada Hess Corporation	Stallings	1	936	5,950	1957	Santa Barbara County	34.658187	-120.048894	3838905	770457
577	08304236	262	--	Complete section	Tennyson (1995)	07N	29W	33	SB	Chevron U.S.A. Inc.	Fulwider	1	1,475	3,486	1951	Santa Barbara County	34.642081	-119.940554	3837414	780444
578	08303977	263	959	Complete section	Tennyson (1995)	06N	36W	24	SB	Amerada Hess Corporation	Sudden	1	490	1,884	1953	Santa Barbara County	34.583880	-120.625795	3829264	717768
579	28304361	--	958	Complete section	Tennyson (1995)	06N	36W	25	SB	Chevron U.S.A. Inc.	Sudden	4	738	2,009	1948	Santa Barbara County	34.571895	-120.613515	3827962	718926
580	08304380	--	960	Complete section	Tennyson (1995)	06N	36W	26	SB	Tesoro Petroleum Corporation	Sudden	1	352	2,513	1948	Santa Barbara County	34.569344	-120.629321	3827644	717483
581	28304549	--	962	Complete section	Tennyson (1995)	06N	36W	26	SB	Chevron U.S.A. Inc.	Sudden	1	125	2,861	1929	Santa Barbara County	34.563739	-120.638765	3827002	716630
582	28304360	--	963	Complete section	Tennyson (1995)	06N	36W	35	SB	Chevron U.S.A. Inc.	Sudden	3	98	2,284	1948	Santa Barbara County	34.559037	-120.627760	3826504	717653
583	08304381	--	964	Complete section	Tennyson (1995)	06N	36W	36	SB	Tesoro Petroleum Corporation	Sudden	2	68	2,507	1948	Santa Barbara County	34.556829	-120.626027	3826263	717818
584	08304416	264	954	Complete section	Tennyson (1995)	06N	35W	4	SB	Chevron U.S.A. Inc.	Intex-Lagomarsino	1	631	4,696	1955	Santa Barbara County	34.633751	-120.573735	3834909	722411
585	08304420	265	957	Complete section	Tennyson (1995)	06N	35W	8	SB	Top Row Oil Company	Spanne	1	600	1,302	1936	Santa Barbara County	34.618754	-120.588497	3833213	721098
586	08304390	266	955	Complete section	Tennyson (1995)	06N	35W	9	SB	Anza Pacific Corporation	Spanne	2	660	6,241	1955	Santa Barbara County	34.620598	-120.572115	3833454	722595
587	08304410	267	956	Faulted section	Tennyson (1995)	06N	35W	16	SB	Stansbury-Webb & G Greer,	Spanne	1	483	5,558	1954	Santa Barbara County	34.605577	-120.570458	3831792	722787
588	08304510	268	938	Complete section	Tennyson (1995)	06N	34W	2	SB	Marathon Oil Company	Salsipuedes	1	664	4,656	1929	Santa Barbara County	34.632051	-120.427160	3835054	735856
589	08304524	269	940	Faulted section	Tennyson (1995)	06N	34W	3	SB	Rothschild Oil Company	Sacramento-J.M.	1	640	1,749	1962	Santa Barbara County	34.623598	-120.449685	3834064	733814
590	08302626	270	941	Complete section	Tennyson (1995)	06N	34W	10	SB	Rothschild Oil Company	Sacramento-J.M.	2	603	4,151	1962	Santa Barbara County	34.621675	-120.451181	3833848	733682
591	08304338	271	939	Complete section	Tennyson (1995)	06N	34W	11	SB	Mobil Oil Corporation	Hollister	11-1	58	2,601	1962	Santa Barbara County	34.609963	-120.423526	3832612	736251
592	08304335	272	942	Complete section	Tennyson (1995)	06N	34W	19	SB	Chieftan Oil Company & ...	Chieftan-Larsen Bros	1	500	3,412	1954	Santa Barbara County	34.593226	-120.487442	3830608	730436
593	08304348	273	875	Complete section	Tennyson (1995)	06N	33W	3	SB	Chevron U.S.A. Inc.	Leonsis	1	418	4,949	1937	Santa Barbara County	34.624124	-120.329012	3834409	744879
594	08304413	274	936	Complete section	Tennyson (1995)	06N	33W	8	SB	Oryx	Salsipuedes	1	550	1,636	1947	Santa Barbara County	34.609319	-120.368219	3832672	741326
595	08304344	275	873	Complete section	Tennyson (1995)	06N	33W	12	SB	Chevron U.S.A. Inc.	Sousa	1	349	3,521	1940	Santa Barbara County	34.608552	-120.298850	3832755	747691
596	08304424	--	876	Complete section	Tennyson (1995)	06N	33W	23	SB	Watkins-Cunningham	Continental-Sweeney	1	1,225	4,532	1956	Santa Barbara County	34.590008	-120.316676	3830655	746110
597	08304419	--	877	Complete section	Tennyson (1995)	06N	33W	35	SB	Chevron U.S.A. Inc.	Summers	1	950	3,563	1953	Santa Barbara County	34.563842	-120.317901	3827749	746076

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
598	08304248	276	867	Complete section	Tennyson (1995)	06N	32W	4	SB	Arco Oil & Gas Company	Skytt	1	370	6,007	1945	Santa Barbara County	34.631190	-120.246692	3835396	752407
599	08304254	277	868	Complete section	Tennyson (1995)	06N	32W	17	SB	Brown, Morgan Oil Corporation	Laranjo	1	550	3,005	1959	Santa Barbara County	34.606858	-120.260613	3832662	751204
600	08304445	285	870	Complete section	Tennyson (1995)	06N	32W	20	SB	Chevron U.S.A. Inc.	Petan	1	475	1,743	1943	Santa Barbara County	34.580595	-120.268143	3829731	750592
601	08304446	284	869	Complete section	Tennyson (1995)	06N	32W	20	SB	Chevron U.S.A. Inc.	Petan	2	290	2,111	1944	Santa Barbara County	34.585999	-120.272682	3830318	750159
602	08304256	278	822	Complete section	Tennyson (1995)	06N	31W	5	SB	Frank Buttram	Reuben	1	800	2,380	1927	Santa Barbara County	34.635201	-120.169604	3836037	759463
603	08304404	279	820	Complete section	Tennyson (1995)	06N	31W	9	SB	Interstate Oil Company	--	3	1,075	3,613	1918	Santa Barbara County	34.611760	-120.151721	3833483	761176
604	08303975	280	816	Complete section	Hall (1982)	06N	31W	12	SB	Amerada-Hess	Gauld	1	630	3,054	1953	Santa Barbara County	34.614664	-120.097395	3833947	766150
605	08304373	281	817	Complete section	Tennyson (1995)	06N	31W	14	SB	ExxonMobil Corporation.	Florence R Selby	1	646	3,810	1951	Santa Barbara County	34.595815	-120.113279	3831815	764753
606	08304373	--	--	Limited information	DOGG Prospect well reports	06N	31W	14	SB	ExxonMobil Corporation.	Florence R Selby	1	646	3,810	---	Santa Barbara County	34.595815	-120.113279	3831815	764753
607	08304551	--	821	Complete section	Tennyson (1995)	06N	31W	17	SB	Jonata Oil Company	Ward	1	495	1,800	1937	Santa Barbara County	34.602917	-120.162120	3832475	760250
608	08304405	--	818	Complete section	Tennyson (1995)	06N	31W	26	SB	Shell Oil Company	Petan Core Hole	1	955	1,835	1952	Santa Barbara County	34.564683	-120.113263	3828360	764854
609	08304210	291	--	Complete section	Tennyson (1995)	06N	30W	13	SB	Shell Oil Company	--	1	828	2,655	1920	Santa Barbara County	34.595431	-119.988782	3832106	776176
610	08304218	290	--	Complete section	Tennyson (1995)	06N	30W	13	SB	Shell Oil Company	Barrett	1	745	1,956	1939	Santa Barbara County	34.592272	-119.990607	3831750	776019
611	08304226	293	--	Complete section	Tennyson (1995)	06N	30W	29	SB	Phillips Petroleum Company	Mitchell	15-29	827	4,903	1957	Santa Barbara County	34.570294	-120.067854	3829103	769003
612	08304227	294	--	Complete section	Tennyson (1995)	06N	30W	29	SB	Phillips Petroleum Company	Mitchell	24-29	484	3,130	1957	Santa Barbara County	34.573548	-120.068401	3829463	768942
613	08304182	--	--	Complete section	Tennyson (1995)	06N	30W	32	SB	D W Elliot & Associates	Mitchell	2	389	5,015	1956	Santa Barbara County	34.552604	-120.057552	3827168	770006
614	08304243	289	--	Complete section	Hall (1982)	06N	29W	2	SB	Lewis W Welch	Welch Janeway	1	1,485	5,933	1949	Santa Barbara County	34.622715	-119.905354	3835365	783738
615	08304536	288	--	Complete section	Hall (1982)	06N	29W	3	SB	San Marcus Oil Company	Elliot	1	1,000	3,631	1927	Santa Barbara County	34.628742	-119.917749	3835998	782580
616	--	292	--	Complete section	Hall (1982)	06N	29W	29	SB	Lewis W. Welch	Lazy R. G.	3	785	6,106	1950	---	34.571250	-119.954296	3829518	779421
617	--	--	--	Limited information	DOGG Prospect well reports	06N	29W	29	SB	Richfield Oil Corporation	San Marcos	2	705	3,600	1939	Santa Barbara County	34.571237	-119.953763	3829518	779470
618	--	--	--	Limited information	DOGG Prospect well reports	06N	29W	29	SB	Richfield Oil Corporation	San Marcos	1	700	1,961	1939	Santa Barbara County	34.571700	-119.954280	3829568	779421
619	--	--	--	Limited information	DOGG Prospect well reports	06N	29W	29	SB	Richfield Oil Corporation	San Marcos	3	217	2,500	1939	Santa Barbara County	34.571264	-119.954840	3829518	779371
620	08304202	--	--	Complete section	DOGG Prospect well reports	06N	28W	19	SB	Fred M. Manning	Lazy R. G.	1	1,108	4,858	1948	Santa Barbara County	34.581505	-119.865215	3830906	787561
621	08304241	--	--	Complete section	DOGG Prospect well reports	06N	28W	19	SB	Lewis W. Welch	Lazy R.G.	2	1,250	6,636	1949	Santa Barbara County	34.581408	-119.867038	3830890	787394
622	08304423	--	925	Complete section	Tennyson (1995)	05N	35W	11	SB	Union	Sudden	1	400	2,221	1936	Santa Barbara County	34.534232	-120.511974	3824008	728347
623	08321447	--	917	Limited information	Tennyson (1995)	05N	34W	9	SB	Volvo Petroleum Inc	Bixby Ranch	3	265	4,586	1981	Santa Barbara County	34.534438	-120.450066	3824173	734029
624	08321777	--	924	Complete section	Tennyson (1995)	05N	34W	19	SB	Arco Oil & Gas Company	Bixby	1	219	6,363	1983	Santa Barbara County	34.499003	-120.491796	3820146	730295
625	08304407	--	922	Limited information	Tennyson (1995)	05N	34W	20	SB	Chevron U.S.A. Inc.	Conception Core Hole	1	209	2,223	1956	Santa Barbara County	34.501093	-120.476554	3820413	731690
626	08321260	--	916	Limited information	Tennyson (1995)	05N	34W	22	SB	Volvo Petroleum Inc	Bixby Ranch	1	110	3,040	1979	Santa Barbara County	34.509621	-120.427163	3821473	736202

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
627	08321266	--	915	Limited information	Tennyson (1995)	05N	34W	24	SB	Volvo(Olsen)Petroleum Inc	Bixby Ranch	2	216	6,095	1979	Santa Barbara County	34.503464	-120.390369	3820633	739362
628	08304379	--	923	Complete section	Tennyson (1995)	05N	34W	30	SB	Arco Oil & Gas Company	Concepcion	1	250	4,992	1930	Santa Barbara County	34.493113	-120.481590	3819516	731249
629	08303981	--	912	Complete section	Tennyson (1995)	05N	34W	36	SB	Apex Petroleum Corporation Ltd	Hollister	4-1	134	898	1954	Santa Barbara County	34.472543	-120.382740	3817465	740387
630	08320670	--	911	Complete section	Tennyson (1995)	05N	33W	8	SB	Ecc Oil Company	San Julian	1	901	4,073	1974	Santa Barbara County	34.529850	-120.354204	3823890	742843
631	08304401	--	--	Complete section	Tennyson (1995)	05N	33W	33	SB	Hampton C Robinson Jr	Hollister	1	52	4,000	1957	Santa Barbara County	34.467056	-120.342260	3816954	744122
632	08303979	--	--	Complete section	DOGG Prospect well reports	05N	33W	34	SB	Angelus Oil Company, Ltd.	Hollister-Allstates	1	200	2,938	1957	Santa Barbara County	34.469561	-120.327683	3817267	745454
633	08304386	--	--	Complete section	DOGG Prospect well reports	05N	33W	34	SB	Dewitt Langford	Hollister	1	226	3,168	1952	Santa Barbara County	34.467665	-120.323862	3817066	745811
634	08304387	--	--	Complete section	DOGG Prospect well reports	05N	33W	34	SB	Langford Oil & Gas Company	Hollister	2	230	1,415	1953	Santa Barbara County	34.468096	-120.324523	3817112	745749
635	--	--	--	Complete section	DOGG Prospect well reports	05N	33W	34	SB	ExxonMobil Corporation.	--	1	90	3,602	1933	Santa Barbara County	34.472016	-120.316271	3817567	746496
636	08303972	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Aeco Corporation. & King Oil Company	Aeco-King-Hollister	1-35	118	6,238	1959	Santa Barbara County	34.479147	-120.308672	3818376	747173
637	08304250	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Barnwell Drilling Company, Inc.	Belco-Fox	1	100	7,271	1959	Santa Barbara County	34.468099	-120.300535	3817171	747953
638	08304339	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Gaviota Oil Company	Hollister	1	115	3,215	1937	Santa Barbara County	34.467689	-120.306496	3817111	747406
639	08304371	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Humble Oil & Refining Company	Hollister	1	115	4,658	1938	Santa Barbara County	34.468445	-120.302594	3817204	747763
640	08304400	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Gene Reid Drilling Inc.	Hollister Estate	1	95	3,239	1951	Santa Barbara County	34.476160	-120.305884	3818052	747438
641	08304526	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Barnwell Drilling Company, Inc.	Hollister	1	40	6,012	1962	Santa Barbara County	34.467831	-120.305466	3817129	747501
642	08304527	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Barnwell Drilling Company, Inc.	Hollister	5	70	6,167	1962	Santa Barbara County	34.472814	-120.305820	3817681	747453
643	28304358	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Gulf Oil Corporation. Of California	Hollister	1	23	3,596	1929	Santa Barbara County	34.469679	-120.304431	3817337	747590
644	28304359	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Gulf Oil Corporation. Of California	Hollister 2		80	3,200	1929	Santa Barbara County	34.469908	-120.301928	3817368	747820
645	28304434	--	--	Complete section	DOGG Prospect well reports	05N	33W	35	SB	Standard Oil Company of California	Hollister Estate	2	76	4,465	1950	Santa Barbara County	34.467235	-120.303260	3817068	747705
646	--	--	--	Complete section	DOGG Prospect well reports	05N	33W	36	SB	Republic Petroleum Company	Hollister	1	175	3,630	1940	Santa Barbara County	34.475290	-120.284889	3818007	749369
647	08304438	--	874	Complete section	Tennyson (1995)	05N	32W	5	SB	Oryx	Petan	1	950	4,986	1949	Santa Barbara County	34.540518	-120.255995	3825315	751827
648	08300963	--	--	Complete section	DOGG Prospect well reports	05N	32W	31	SB	B M W Company	Aqua Caliente Core Hole	1	150	841	1958	Alegria	34.469496	-120.264401	3817415	751269
649	08300964	--	--	Complete section	DOGG Prospect well reports	05N	32W	31	SB	Blackwood & Nichols Company	Hollister	1	676	5,330	1953	Santa Barbara County	34.480673	-120.260396	3818665	751603
650	08300966	--	--	Complete section	DOGG Prospect well reports	05N	32W	31	SB	Barnwell Drilling Company, Inc.	Hollister	2	25	2,845	1962	Alegria	34.474235	-120.268141	3817931	750911
651	--	--	--	Complete section	DOGG Prospect well reports	05N	32W	31	SB	Barnwell Drilling Company, Inc.	Teapot-Fox	2	183	2,982	1959	Santa Barbara County	34.475044	-120.266599	3818025	751050
652	--	--	--	Complete section	DOGG Prospect well reports	05N	32W	31	SB	Barnwell Drilling Company, Inc.	Teapot-Fox	1	159	3,050	1959	Santa Barbara County	34.475068	-120.267687	3818025	750950
653	--	--	--	Complete section	DOGG Prospect well reports	05N	32W	31	SB	Barnwell Drilling Company, Inc.	Mercedes-Fox	2	96	4,063	1958	Santa Barbara County	34.475957	-120.267114	3818125	751000
654	--	--	--	Complete section	DOGG Prospect well reports	05N	32W	31	SB	Belco Petroleum Company	Belco-Fox	2	42	3,190	1960	Santa Barbara County	34.474606	-120.267158	3817975	751000
655	08303872	--	--	Complete section	DOGG Prospect well reports	05N	32W	35	SB	L. E. Broadhurst	Mercedes-Fox	1	128	4,048	1958	Santa Barbara County	34.475107	-120.194401	3818214	757683

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
656	08304391	--	819	Complete section	Tennyson (1995)	05N	31W	5	SB	Marathon Oil Company	Alisal Ranch	1	999	2,819	1950	Santa Barbara County	34.549037	-120.150371	3826528	761497
657	08304370	--	--	Complete section	DOGG Prospect well reports	05N	31W	34	SB	Humble Oil & Refining Company	Pierre F. Baron Et Ux Core Hole	1	54	2,918	1958	Santa Barbara County	34.470261	-120.114761	3817882	765015
658	08304421	--	--	Complete section	DOGG Prospect well reports	05N	31W	34	SB	S. E. Tweedy	Tweedy-Penn	1	103	2,334	1937	Santa Barbara County	34.473640	-120.113431	3818260	765126
659	08304402	--	--	Complete section	DOGG Prospect well reports	05N	31W	35	SB	Rothschild Oil Company	Careaga	2	691	2,071	1948	Santa Barbara County	34.471878	-120.085529	3818138	767696
660	28304411	--	--	Complete section	DOGG Prospect well reports	05N	31W	35	SB	Standard Oil Company of California	Tajiquas Ranch	1	88	3,530	1959	Santa Barbara County	34.476578	-120.091854	3818643	767099
661	08303729	--	--	Complete section	DOGG Prospect well reports	05N	31W	36	SB	Graham-Loftus Oil Company	--	1	65	1,617	1927	Refugio Cove Gas	34.469435	-120.066330	3817918	769467
662	08303730	--	--	Complete section	DOGG Prospect well reports	05N	31W	36	SB	Hamilton & Sherman	Rutherford	1	250	2,275	pre-1913	Refugio Cove Gas	34.469158	-120.081150	3817848	768107
663	08303732	--	--	Complete section	DOGG Prospect well reports	05N	31W	36	SB	Milborne & Hamilton	Rutherford Core Hole	1	750	1,858	1940	Refugio Cove Gas	34.467306	-120.077058	3817654	768489
664	08303735	--	--	Complete section	DOGG Prospect well reports	05N	31W	36	SB	Rothschild Oil Company	Careaga	1	267	3,900	1948	Santa Barbara County	34.469016	-120.071448	3817858	768999
665	08303739	--	--	Complete section	DOGG Prospect well reports	05N	31W	36	SB	Shell Oil Company	Careaga	2-1	273	1,763	1947	Refugio Cove Gas	34.471308	-120.074601	3818104	768701
666	08304008	--	--	Complete section	DOGG Prospect well reports	05N	31W	36	SB	Shell Oil Company	Careaga	2-2	746	4,887	1947	Santa Barbara County	34.473463	-120.079908	3818329	768207
667	08304207	--	--	Faulted section	DOGG Prospect well reports	05N	30W	1	SB	Marathon Oil Company	Unit	1	2,275	6,922	1948	Santa Barbara County	34.539965	-119.976283	3825987	777507
668	08303736	--	--	Complete section	DOGG Prospect well reports	05N	30W	31	SB	Rothschild Oil Company	Orella	1	116	3,130	1946	Refugio Cove Gas	34.465402	-120.060988	3817485	769971
669	08303743	--	--	Complete section	DOGG Prospect well reports	05N	30W	31	SB	Texaco Inc.	Careaga	1	15	1,792	1937	Refugio Cove Gas	34.467473	-120.065882	3817702	769515
670	08304009	--	--	Limited information	DOGG Prospect well reports	05N	30W	31	SB	Swepi	Orella	1	517	2,361	1930	Santa Barbara County	34.468331	-120.056197	3817823	770402
671	--	--	--	Limited information	DOGG Prospect well reports	05N	30W	31	SB	Refugio Oil Company	Careaga	1	500	1,297	1935	Santa Barbara County	34.472487	-120.059883	3818274	770050
672	08300590	--	--	Complete section	DOGG Prospect well reports	05N	30W	32	SB	Rothschild Oil Company	Orella	3	248	4,330	1947	Santa Barbara County	34.469733	-120.047556	3818002	771192
673	08303984	--	--	Complete section	DOGG Prospect well reports	05N	30W	33	SB	California Southern Oil Company	Capitan	1	460	2,107	1954	Santa Barbara County	34.469278	-120.016691	3818034	774029
674	99999830	--	--	Complete section	DOGG Prospect well reports	05N	30W	33	SB	W. H. Taylor	--	1	350	4,383	1930	Santa Barbara County	34.466607	-120.018079	3817734	773910
675	08303987	--	--	Complete section	DOGG Prospect well reports	05N	30W	34	SB	Christopher Oil Company	Gila	1	200	3,515	1952	Santa Barbara County	34.468062	-120.007852	3817923	774845
676	08304022	--	--	Complete section	DOGG Prospect well reports	05N	30W	35	SB	Union Oil Company Of California	Gila Land	1	400	3,325	1954	Santa Barbara County	34.479568	-119.988055	3819254	776626
677	08304100	--	--	Complete section	DOGG Prospect well reports	05N	30W	35	SB	La Canada Oil Company	Rhode Island Estate	1	249	1,141	1936	Santa Barbara County	34.465841	-119.996886	3817707	775860
678	08304477	--	--	Complete section	DOGG Prospect well reports	05N	30W	36	SB	Fowler-Hull & Company	Rutherford	1	383	2,907	1951	Las Varas Canyon (ABD)	34.468675	-119.974390	3818083	777918
679	08304203	--	--	Faulted section	DOGG Prospect well reports	05N	29W	5	SB	Marathon Oil Company	British American-Ohio-Seaboard-Santa Ynez Unit	4	1,706	4,506	1952	Santa Barbara County	34.538157	-119.934112	3825903	781385
680	08304205	--	--	Faulted section	DOGG Prospect well reports	05N	29W	6	SB	Marathon Oil Company	Santa Ynez Unit	2	1,760	2,629	1950	Santa Barbara County	34.540680	-119.955724	3826123	779392
681	08303742	--	--	Faulted section	DOGG Prospect well reports	04N	31W	1	SB	Swepi	Rutherford	3	123	2,329	1930	Refugio Cove Gas	34.462740	-120.073736	3817156	768808
682	08303973	--	--	Faulted section	DOGG Prospect well reports	04N	29W	7	SB	Advance Petroleum, Ltd.	--	7	30	6,220	1930	Santa Barbara County	34.436061	-119.955100	3814518	779799
683	08321433	--	--	Complete section	Beyer (1985)	09N	34W	36	SB	BreitBurn Energy Co. LP	Newlove	108	433	3,975	1980	Orcutt	34.821500	-120.416346	3856095	736307
684	08300918	--	--	Complete section	Beyer (1985)	09N	35W	13	SB	Greka Oil & Gas, Inc.	Arellanes	2	541	5,950	1946	Casmalia	34.862085	-120.517623	3860363	726931

Table 1. Well location data in and near the Santa Maria basin.—Continued

[--, not reported]

ID	APINUMBER	Hall_well_no	ArcID	Data_type	Data_source	TWN	RGE	SEC	BM	OPERATOR	LEASE	WELL_NO	Well_Elev_feet	TD_feet	Year	FIELD	LATITUDE	LONGITUDE	Northing_UTM_Z10_NAD27	Easting_UTMZ_10_NAD27
685	08321271	--	--	Complete section	Beyer (1985)	09N	33W	7	SB	Cal Resources	Morrison	23-7	584	8,426	1979	Santa Maria Valley	34.877090	-120.393439	3862316	738242
686	08320364	--	--	Complete section	Beyer (1985)	09N	33W	35	SB	Greka Oil & Gas, Inc.	Bell	156	712	6,000	1971	Cat Canyon	34.810679	-120.312255	3855145	745862
687	08302790	--	--	Complete section	Beyer (1985)	10N	34W	25	SB	Union	SMVU Rosenblum	6	591	4,674	1944	Santa Maria Valley	34.919188	-120.411862	3866942	736437
688	08302306	--	--	Complete section	McCrary and others (1995)	09N	34W	25	SB	BreitBurn Energy Co. LP	Newlove	51	797	4,265	--	Orcutt	34.829030	-120.412991	3856938	736593
689	8303792	--	--	Limited information	DOGG Prospect well reports	04N	34W	8	SB	Humble Oil and Refining	Conception Core Hole	1	45	4469	--	Point Conception	34.447174	-120.458007	3814475	733543
690	8303818	--	--	Limited information	DOGG Prospect well reports	04N	34W	8	SB	Standard Oil Company of California	Gerber	1	49	6820	--	Point Conception	34.445893	-120.457655	3814334	733579
691	8304528	--	--	Limited information	DOGG Prospect well reports	04N	34W	1	SB	Barnwell Drilling Company, Inc.	Hollister	4	128	5918	--	Santa Barbara County	34.459039	-120.386792	3815958	740054
692	8304529	--	--	Limited information	DOGG Prospect well reports	04N	34W	1	SB	Barnwell Drilling Company, Inc.	Hollister	3	158	5687	--	Santa Barbara County	34.465529	-120.386476	3816678	740064
693	28303841	--	--	Limited information	DOGG Prospect well reports	04N	34W	8	SB	Union Oil	State 2879	7-12	46	5022	--	Point Conception	34.445437	-120.45757	3814283	733588
694	8320206	--	--	Limited information	DOGG Prospect well reports	04N	34W	5	SB	California Time Petroleum, Inc.	Arco Fee	1	92	6010	--	Santa Barbara County	34.454734	-120.469254	3815288	732489