UNITED STATES OF AMERICA BEFORE THE FEDERAL TRADE COMMISSION

In the Matter of

UNION OIL COMPANY OF CALIFORNIA, a corporation.

PUBLIC VERSION

Docket No. 9305

STIPULATION REGARDING JOINT INDICES,

JOINT WITNESS INDEX and MASTER EXHIBIT INDEX

Chong S. Park Sean P. Gates Lore A. Unt Lisa Fialco John Roberti Peggy Bayer Femenella Dean Graybill David Conn

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Dated: March 16, 2005

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STIPULATION REGARDING JOINT INDICES

Pursuant to Rule 3.46(d) (16 C.F.R. § 3.46(d)), the Parties respectfully submit the attached Joint Master Exhibit Index and Joint Master Witness Index.

signature on file w/Commission

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Document Description	MAS Complaint Counsel's Exhibits
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Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 211:06; 212:02; 10/20/04 Tr. 231:13: 233:18: 234:17	CX0023 6/20/1991 Calif. Rules" Venturini's Copy of "Action Steps - Federal vs.	CXC
Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 211:07,08,12; 10/20/04 Tr. 224:20; 232:18; 10/26/04 Tr. 733:10,17; 734:14,23; 738:03; 739:09	Venturini's Copy of "Unocal Reformulated Fuels CX0022 6/20/1991 Technology - A Truly Innovative Approach"	CX
Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 6:24; 16:08; 33:05; 40:06; 10/19/04 Tr. 91:05; 91:13,20,25; 96:14; 111:23; 112:02, 09,16; 129:11,12,13; 164:17,18,21,22; 165:05; 166:10; 168:04; 173:12; 10/20/04 Tr. 294:17; 295:04,07,21; 297:01; 10/26/04 Tr. 683:24; 684:01; 687:19,21,25; 703:03,18; 704:25; 764:11; 765:02,03,18; 773:16; 774:14,22; 791:07,10,14; 825:10; 832:20; 834:14; 836:19,23; 837:03; 843:05; 850:04,06; 852:19,21; 11/08/04 Tr. 2310:18,21; 2214:25; 2315:03; 2317:17; 2318:05; 11/17/04 Tr. 3217:24; 3222:20,21; 11/30/04 Tr. 4384:20,22; 4385:02,13,17; 12/14/04 Tr. 5719:16,17; 5753:20; 5754:04; 5829:16; 5854:21; 1/06/05 Tr. 6532:19; 1/07/05 Tr. 6837:17; 6896:22; 1/12/05 Tr. 7121:11; 1/25/05 Tr. 8060:15,17; 8061:03; 1/26/05 Tr. 8211:02; 8293:02; 1/27/05 Tr. 8353:25; 8354:08	CX0010 10/00/1992 2 RFG, Final Statement of Reasons	CX
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CX0042	CX0040	CX0039	CX0038	CX0034	CX0033	CX0032	CX0029	CX0025	CX0024	Trial Exhibit Number
9/4/1992	8/14/1992	6/19/1992	3/20/1992	11/21/1991	11/21/1991	10/29/1991	8/27/1991	7/1/1991	6/20/1991	Document Date
Unocal Comments on the Proposed Revisions to the CARB Phase 2 Gas Regulations	Partial Transcript of CARB Hearing Re: New Specifications for Gasoline Certification Fuel	Unocal Comments on Revisions to the CARB Phase 2 Gas Regulations	Unocal Comments on CARB Wintertime Oxygenated Gas Program	Unocal Oral Testimony on CARB Hearing on Adoption of Phase 2 Gas Specifications	Unocal Phase 2 Comments to CARB	Bullet Points of Issues from Union Oil	Letter from Lamb to Boyd Re: Public Availability of Unocal Research Data	Letter from Kulakowski to Venturini Re: Equations	Rulemaking File Copy of "Action Steps" and "Unocal Reformulated Fuels Technology"	Document Description
2 1 5	P			2 7				-		In-Camera (Date Granted/ Denied)
Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 298:09,11,19; 11/01/04 Tr. 1593:17; 1594:20; 1602:02; 11/04/04 Tr. 2093:14; 2094:04; 11/08/04 Tr. 2312:17,20; 2313:20	Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4543:21.22.25	Admitted by Joint Stip. (JX0004) Used 11/03/04 Tr. 1956:18; 1957:10; 1958:22; 1959:18; 1960:01,20	Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 297:19; 11/04/04 Tr. 2092:16; 11/08/04 Tr. 2311:03,04,13; 12/01/04 Tr. 4540:25; 4541:12	Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 289:25; 11/04/04 Tr. 2081:12; 2082:18,25; 2083:21; 2084:16,20; 2085:21,25; 2086:06; 11/08/04 Tr. 2299:01,12	Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 71:01; 10/20/04 Tr. 278:24; 279:02,19; 280:02; 11/02/04 Tr. 1681:20;1682:06;1683:03; 1772:11;1773:22; 11/04/04 Tr. 2075:10; 2077:08,17,20; 2078:03,12,16,20; 2079:12,24; 2080:01,05,14,18,21,24; 11/08/04 Tr. 2292:06,09; 2294:01,13; 2295:01; 2298:06; 2308:04,08; 11/09/04 Tr. 2383:13; 1/26/05 Tr. 8212:04,25; 8213:10; 8214:09,13,17,18	Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 275:23,25; 277:15; 10/26/04 Tr. 682:04; 691:22; 692:08; 840:03; 848:13; 850:22; 11/04/04 Tr. 2067:05,11; 11/08/04 Tr. 2287:20,21; 2288:01	Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 159:24,25; 10/20/04 Tr. 240:10; 243:15; 339:18; 10/26/04 Tr. 820:09,20; 829:06,07; 11/02/04 Tr. 1838:16;1839:07; 11/04/04 Tr. 2020:20; 11/08/04 Tr. 2233:15,16; 2238:12; 2253:06; 11/09/04 Tr. 2367:11; 12/14/04 Tr. 5742:08,09,16,19; 5745:08; 5763:24; 12/15/04 Tr. 5937:06,09,10; 10/7/04 Tr. 6707:04; 6709:05; 6710:13; 6717:02,03; 6718:13	Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 227:22; 233:79,25; 243:08; 334:21,22; 10/21/04 Tr. 496:01,05; 497:05; 10/26/04 Tr. 719:10; 723:22; 741:08; 842:08,14; 11/02/04 Tr. 1785:16; 1835:23; 11/03/04 Tr. 1924:22; 1926:12; 1984:17; 11/08/04 Tr. 2226:21,22; 2238:01; 11/09/04 Tr. 2365:07; 12/01/04 Tr. 4612:15; 4616:05,07,16,21; 4617:03,16,22; 4620:03 14	Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 24:14,24; 10/20/04 Tr. 231:20,22; 232:04,06,19; 234:16; 10/21/04 Tr. 485:21; 486:01,09; 487:04; 488:18; 491:10; 655:09; 657:04,26; 674:03; 675:04; 10/26/04 Tr. 718:19,22; 719:04; 722:11,19; 723:12,15; 726:20; 730:14; 731:07; 732:14; 733:18; 835:13; 10/28/04 Tr. 1280:22; 1286:25; 1255:08,13;1265:19;1266:17;1271:13;1272:13;1274:09;10/29/04 Tr. 1280:22; 1286:25; 1288:15; 1297:12; 11/01/04 Tr. 1504:10,24; 1505:08,18; 1506:08,25; 1507:16; 1509:13; 1511:03,11,18; 1512:01,05,12; 1513:01,09,18; 11/01/04 Tr. 1623:11; 1624:21; 1628:10; 1628:09; 11/01/04 Tr. 1641:18; 1643:04; 11/03/04 Tr. 1985:04; 1987:19,20; 1989:03; 1995:04; 2002:11; 11/08/04 Tr. 2219:19,21; 12/01/04 Tr. 4603:20; 4604:02,10; 12/15/04 Tr. 5922:20; 5923:15; 5926:05,14; 12/21/04 Tr. 6465:9,20; 6466:23; 6472-13	Admissibility / Use

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(Redacted version rec'd 10/18/04); Admitted 10/28/04 1250:06-08; Used 10/28/04 Tr. 1249:18,20; 1250:03,10,12,16,19; 11/01/04 Tr. 1516:22; 1517:18	CX0107 00/00/1989 Results	CX
A 0/7/04) Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1853:15,17; 1854:13; 1855:03	CX0100 4/1/1974 { IN CAMERA (ordered 10/7/04)	C) X
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.); Used 10/19/04 Tr. 93:02,03,04,15,17; 94:13	CX0056 9/29/2000 RFG Regulations: Initial Statement of Reasons	Ω X
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Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 6:24; 10/19/04 Tr. 94:22-24; 95:06.08; 11/16/04 Tr. 2991:14,18; 2992:13; 2993:13; 2994:13,17; 2996:02,21; 3000:19; 3003:01; 3004:14; 3006:25; 3015:07	CARB Staff Report: Proposed Amendments to Phase 2 RFG Regulations, Including Amendments 4/22/1894 Re: Predictive Model	S S
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Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6738:15,18,22; 6739:06; 6817:19; 6838:13; 1/13/05 Tr. 7276:21	CX0050 4/13/1995 Letter from Boyd to Higby Re: CARB Test Fuel	S
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	CX0048 3/17/1995 Handwritten Notes Re: Meeting w/Unocal	S
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	CX0044 6/9/1994 Lamb's Testimony at CARB Hearing	C
	CX0043 6/3/1994 and Revisions to the Phase 2 Regulations	O
a (Date Denied) Admissibility / Use	Trial Exhibit Document Number Date Document Description (Granted) Denied)	Tria N

Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2474:15	Letter from Zimmerman to the DOJ and FTC Re: Notification under the National Cooperative /1989 Research Act of 1984	10/17/1989	CX0140
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Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 566:06,19,20; 10/28/04 Tr. 1635:09	Memo from Jessup, Croudace, and Iwamoto to Mallett and Wessler Re: Proposal to Measure Fuel Composition Effects on Gasoline Engine Emissions (w/writing)	21 5/24/1989	CX0121
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 566:02; 566:10	Memo from Jessup, Croudace, and Iwamoto to Mallett and Wessler Re: Proposal to Measure Fuel Composition Effects on Gasoline Engine Memo from Jessup, Croudace, and Iwamoto to	18 5/22/1989	CX0118
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	Letter from Croudace to Ruhland Re: Unocal /1989 Gasoline Testing	09 1/24/1989	CX0109
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Document Description In-Camera (Date Date Document Description Memo from Croudace to Chang Re: Products with Granted/ Denied) Memo from Croudace to Chang Re: Products with Granted/ Denied) Memo from Mallett to Beach Re: Critique of 10/27/1989 Letter from Mallett to Beach Re: Critique of 10/27/1989 Letter from Mallet to Beach Re: Critique of 10/27/1989 Letter from Lamb to Kulakowksi and Others Re: Fuels Issues Team, Dec. 3th Meeting Minutes Memo from Lamb to Distribution List Re: R&M 12/18/1980 Memo from Lamb to Distribution List Re: R&M Memo from Croudace to Seden and Consolo Re: Potential Claims for Unocal Reformulated 1/31/1991 Memo from Mallett to Alley Re: Exhaust Emissions 2/5/1990 Document Titled Objectives Task List Memo from Mallett to Alley Re: Exhaust Emissions 1/31/1990 Memo from Tack to JWMiller Re: Air Resources 3/12/1990 Consultation on Proposed Gasoline Regulations 4/16/1990 Handwritten Notes from Fuels Issues Team Memo from Beach to Lamb and Others Re: S&T Emission Results from Varying Gasoline 5/14/1990 Composition Memo from Beach to Lamb and Others Re: S&T Emission Results from Varying Gasoline 5/14/1990 Fax from JWMiller Re: FTP Emissions Memo from Beach to Beach Re: 5/14 Program Authority for Expenditure Re: FTP Emissions 5/14/1990 Fax from JWMiller to Beach Re: 5/14 Program Authority for Expenditure Re: FTP Emissions	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1373:25; 11/04/04 Tr. 2133:04	Memo from Lamb to Aguila and Others Re: 5/24/1990 Revised Fuels Issues Team Meetings		CX0178
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Document Description Memo from Croudace to Chang Re: Products with 10/25/1989 the Potential for Outside Licensing Letter from Mallett to Beach Re: Critique of 10/27/1989 Auto/Oil Program Memo from Lamb to Kulakowksi and Others Re: Fuels Issues Team, Dec. 5th Meeting Minutes Memo from Tack to Mallett Re: Trip to Talbert 12/7/1989 Fuels Issues Team, Draft Mission Statement Memo from Lamb to Distribution List Re: R&M 12/18/1989 Fuels Issues Team, Draft Mission Statement Memo from Croudace to Seden and Consolo Re: Potential Claims for Unocal Reformulated Gasolines 2/6/1990 Document Titled Objectives Task List Memo from Mallett to Alley Re: Exhaust Emissions 3/12/1990 Test Program Memo from Tack to JWMiller Re: Air Resources Consultation on Proposed Gasoline Regulations 4/16/1990 Handwritten Notes from Fuels Issues Team	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 554:15,21; 559:19, 560:0 561:21; 10/28/04 Tr. 1164:01; 1164:11; 11/01/04 Tr. 1495:07,09;1496:10,21;1498:15;1499:02,10;1500:04; 11/01/04 Tr. 1619:02,0 1620:21; 1621:04			CX0171
Document Description Date Document Description Memo from Croudace to Chang Re: Products with 10/25/1989 the Potential for Outside Licensing Letter from Mallett to Beach Re: Critique of 10/27/1989 Auto/Oil Program Memo from Lamb to Kulakowksi and Others Re: 12/7/1989 Fuels Issues Team, Dec. 5th Meeting Minutes Memo from Tack to Mallett Re: Trip to Talbert 12/7/1989 Fuels: Assessment of E-Gasoline Memo from Lamb to Distribution List Re: R&M 12/18/1989 Fuels Issues Team, Draft Mission Statement Memo from Lamb to Distribution List Re: Fuels 1/31/1990 Issues Team Meeting Minutes Memo from Croudace to Seden and Consolo Re: Potential Claims for Unocal Reformulated 1/31/1990 Document Titled Objectives Task List Memo from Mallett to Alley Re: Exhaust Emissions 3/12/1990 Consultation on Proposed Gasoline Regulations	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2130:03,05,08	1	-	CX0170
Document Document Description Memo from Croudace to Chang Re: Products with 10/25/1989	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 520:08,12; 521:03,13; 52 524:07			CX0165
Document Date Document Description Memo from Croudace to Chang Re: Products with 10/25/1989 In-Camera (Date 10/25/1989 In-Camera (Date 10/25/1989 In-Camera (Date 10/25/1989 In-Camera (Date In-Camera (Date In-Camera (Date In-Camera In-Camera (Date In-Camera In-Camera (Date In-Camera In-Camera In-Camera (Date In-Camera In-Cam	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)			CX0163
Document Description Document Description In-Camera (Date Date Date Document Description In-Camera (Date Date Date Date Date Date Date Date	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2128:20	<u> </u>		CX0158
Document Description In-Camera (Date Date Document Description In-Camera (Date Date Document Description In-Camera (Date Denied) Memo from Croudace to Chang Re: Products with 10/25/1989 Ithe Potential for Outside Licensing Letter from Mallett to Beach Re: Critique of 10/27/1989 Auto/Oil Program Memo from Lamb to Kulakowksi and Others Re: 12/7/1989 Fuels Issues Team, Dec. 5th Meeting Minutes Memo from Tack to Mallett Re: Trip to Talbert 12/7/1989 Fuels: Assessment of E-Gasoline Memo from Lamb to Distribution List Re: R&M 12/18/1989 Fuels Issues Team, Draft Mission Statement Memo from Lamb to Distribution List Re: Fuels Issues Team Meeting Minutes	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1416:09; 11/02/04 Tr. 18			CX0157
Document Description In-Camera (Date Date Document Description Granted/ Denied) Memo from Croudace to Chang Re: Products with 10/25/1989 the Potential for Outside Licensing Letter from Mallett to Beach Re: Critique of 10/27/1989 Auto/Oil Program Memo from Lamb to Kulakowksi and Others Re: 12/7/1989 Fuels Issues Team, Dec. 5th Meeting Minutes Memo from Tack to Mallett Re: Trip to Talbert 12/7/1989 Fuels: Assessment of E-Gasoline Memo from Lamb to Distribution List Re: R&M 12/18/1989 Fuels Issues Team, Draft Mission Statement	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2127:22; 2175:04,05; 21			CX0154
Document Description In-Camera (Date Date Document Description Granted/ Denied) Memo from Croudace to Chang Re: Products with 10/25/1989 the Potential for Outside Licensing Letter from Mallett to Beach Re: Critique of 10/27/1989 Auto/Oil Program Memo from Lamb to Kulakowksi and Others Re: 12/7/1989 Fuels Issues Team, Dec. 5th Meeting Minutes Memo from Tack to Mallett Re: Trip to Talbert 12/7/1989 Fuels: Assessment of E-Gasoline	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2127:07,09,12	ļ		CX0149
Document Description In-Camera (Date Date Document Description Granted/ Denied) Memo from Croudace to Chang Re: Products with 10/25/1989 the Potential for Outside Licensing Letter from Mallett to Beach Re: Critique of 10/27/1989 Auto/Oil Program Memo from Lamb to Kulakowksi and Others Re: 12/7/1989 Fuels Issues Team, Dec. 5th Meeting Minutes	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)			CX0147
Document Description In-Camera (Date Date Document Description Granted/ Denied) Memo from Croudace to Chang Re: Products with 10/25/1989 the Potential for Outside Licensing Letter from Mallett to Beach Re: Critique of 10/27/1989 Auto/Oil Program	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2147:21			CX0146
Document In-Camera (Date Date Document Description Granted/ Denied) Memo from Croudace to Chang Re: Products with 10/25/1989 the Potential for Outside Licensing	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 566:06; 567:01,05,09; 6623:20; 626:03; 629:04,22; 632:13; 634:15,16; 637:07; 640:20			CX0142
Document In-Camera (Date Date Document Description Granted/ Denied)	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 584:04,07; 585:21			CX0141
他们,我们就是我们的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的	7.00			Trial Exhibit Number

Trial Exhibit	Document		In-Camera (Date
CX0179	5/29/1990	Minutes of Meeting of the Executive Committee of Board of Directors of Unocal	Admitted by Joint Stin (1900A): 11-14-15-15-15-15-15-15-15-15-15-15-15-15-15-
CX0181	6/4/1990	Letter from Lamb to Distribution List Re: Fuels Issues Team Meeting Minutes	Admitted by Joint Stip. (JX0004): Used 11/04/04 Tr 2134:22
CX0182	6/5/1990	Draft Memo from Lamb to Distribution List Re: Fuels Issues Team Meeting Minutes	
CX0183	6/6/1990	Slides Re: Review of Project 5/14	Admitted by Joint Stip. (JX0004): Used 10/21/04 Tr. 555:20 24: 556:23
CX0184	6/29/1990	A Patent Conception: A New Method for Blending Conventional Gasoline Fuel Components Into Low Emission/RFG	
CX0186	7/10/1990	Croudace and Jessup's Execution of Disclosure of Invention	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 509:11,15; 510:06,11; 10/27/04 Tr. 879:11,14; 880:05,13; 881:13; 10/28/04 Tr. 1173:07,12,22,25; 1174:08; 1175:18; 1176:25; 1177:16,22; 1178:05,08,18; 1180:06; 1182:12: 11/01/04 Tr. 1500:16
CX0188	8/6/1990	Memo from Lamb to JWMiller Re: Clean Fuels Strategy	Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 19:24; 11/04/04 Tr. 2110:16; 2111:20; 2113:23; 2183:16
CX0192	9/14/1990	Memo from Lamb to Mandlekar and Others Re: Fuels Issues Team Meeting, Sept. 20	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2136:20
CX0193	9/18/1990	Memo from Alley to Wirzbicki Re: Filing on Concept 90112	Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 20:02,16; 10/27/04 Tr. 898:08; 900:10; 10/28/04 Tr. 1079:23: 1142:03: 11/02/04 Tr. 1787:06:1792-18
CX0194	10/2/1990	Memo from Lamb to Beach and Lipman Re: 514 Information Strategy	Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1755:23; 11/04/04 Tr. 2151:08; 2154:03; 2186:19,21
CX0195	10/3/1990	Memo from Lamb to Mandlekar and Others Re: Fuels Issues Team Meeting October 18 (w/writing)	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1376:07: 11/04/04 Tr. 2138:25
CX0200	11/8/1990	Memo from JWMiller to Alley Re: Unocal's 5/14 Program - Auto/Oil Program	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1377:06,07; 1378:06
CX0201	11/9/1990	Fax from Alley to Stegemeier Re: Brief Report on Unocal 5/14 Program and the Auto/Oil Program	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1378:02.03
CX0202	11/13/1990	Memo from Monroe to Beach and Others Re: Project 5/14 Preliminary Report Meeting	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1379:10; 11/04/04 Tr. 2114:16; 2117:09,15
CX0203 ·	11/16/1990	Product Specifications for Low Emissions Gasolines: Results from the 5/14 Project	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 557:08; 558:14; 10/28/04 Tr. 1201:22; 10/29/04 Tr. 1380:09; 1382:13; 11/04/04 Tr. 2116:17; 2117:01,04,25; 11/08/04 Tr. 2203:11,22; 2204:14; 11/09/04 Tr. 2389:21; 2390:05
CX0205	11/20/1990	Presentation by Jessup, Croudace, and Wusz to Beach Re: 5/14 Project, Gasoline Property Effects on Automobile Emissions	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 559:07,12,14,17; 560:06,12,25; 561:21; 10/28/04 Tr. 1203:01; 1203:04; 1203:08; 1210:01

	CX0291 9/25/1991 of September 25-26, 1991
	CX0290 11/25/1991 Phase II Gasoline
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2073:10	CX0289 11/18/1991 A/O Phase II, Sulfur Preliminary Data Set
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2061:16,25; 11/08/04 Tr. 2281:11,12,18	CX0288 11/11/1991 Minutes Memo from Aguila to Distro. Re: FIT Meeting
Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 36:05; 11/03/04 Tr. 1929:18; 1930:02,11; 1932:14; 11/08/04 Tr. 2236:23; 2237:02	Fax from Lamb to Nelhams Re: Draft WSPA Comments: TSD Appendices 10-13, Winter CX0285 11/6/1991 Oxygen Program
Admitted by Joint Stip. (JX0004); Used 1/11/05 Tr. 6962:20: 6964:14: 6967:11	CX0282 11/00/1991 Standards
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4208:24; 4209:03,05; 4210:01,13; 4211:05; 4212:10; 4213:02,07; 4228:10; 11/30/04 Tr. 4338:10	Tables and Charts from WSPA Study of CARB Phase 2 Gasoline (CARB/WSPA/TM&C CX0280 11/18/1991 Economics Meeting)
Admitted by Joint Stip. (JX0004): Used 12/02/04 Tr. 4713:06 07	ł
Admitted by Joint Stin (IXONDA): Ilsed 12/02/04 Tr 4719:03	CX0277 10/31/1991 Testing Meeting October 31, 1991
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2050:19.20	CX0274 10/15/1991 CARB Workshop Notice, Presentation, and Notes
Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 251:21; 252:15; 253:01	CX0273 9/10/1991 Confirmation Tests: General Motors' Facility
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1301:17,19; 1302:03,13; 11/01/04 Tr. 1573:05; 1574:06; 12/13/04 Tr. 5608:08,10; 5612:23; 5616:20	CX0272 9/10/1991 Project" (w/writing)
Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1948:09,11; 1949:02; 12/02/04 Tr. 4687:25: 4688:02.06: 4689:04.07	CX0271 9/10/1991 Testing Meeting September 10, 1991
Admitted by Joint Stip. (JX0004): Used 11/01/04 Tr. 1510:05: 11/01/04:Tr. 1600:00	Memo from Jessup to Lamb Re: Notes on Discussions Concerning Development of a CX0268 9/5/1991 Predictive Model of Gasoline Emissions
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1420:04; 1441:03,06,21; 1444:09; 11/08/04 Tr. 2230:13,15,25; 12/01/04 Tr. 4526:23: 4527:13,22: 4531:22 23	CX0266 8/29/1991 Memo from Aguila to Fuels Issues Team Re:
Admitted by Joint Stip. (JX0004); Used 11/08/04 Tr. 2265:25; 2266:01; 12/01/04 Tr. 4533:21,22; 4534:10	CX0264 8/29/1991 Agenda, Aug 30
Admitted by Joint Stip. (JX0004): Used 11/02/04 Tr. 1665-01-1766-17	CX0263 8/28/1991 Assurance, Status Update
	Management's Clearance Request For Presentation or Publication of a Paper or Talk Re: CX0262 8/26/1991 Unocal's Low Emissions Gasoline Research
In-Camera (Date Granted/ Denied) Admissibility / Use	Trial Exhibit Document In-C Number Date Document Description Gran

Trial Exhibit	Document			
Number		Document Description	Granted/ Denied)	Admissibility / Use
CX0292	9/25/1991	arch Program Committee		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
CX0293	9/26/1991	Handwritten Notes Re: A/O RPC Meeting		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.) Used 10/19/04 Opening Tr. 32:04,16
		WSPA Attendence Sign-In Sheet for the Emissions Working Group - Predictive Model w/Handwritten		
CX0294	10/3/1991	Slides		Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4538:05,08,10; 4703:10,11
CX0295	10/14/1991	Memo from Lamb to Felderman Re: CARB Phase II Gasoline October 4, 1991 Proposal		Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2052:03; 11/08/04 Tr. 2273:22,23; 2280:04
CX0296	10/3/1991	WSPA Agenda, 3 October 91		Admitted by Joint Stip. (JX0004): Used 12/02/04 Tr. 4702-07 08
CX0297	10/17/1991	Letter from JWMiller to Rykowski Re: Unocal's Study of Fuels Properties and Emissions	·	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1418:17; 11/04/04 Tr. 2030:01;
CX0300	10/24/1991	Memo from Croudace and Jessup to Lamb Re: Phase II Model Meeting at WSPA		Admitted by Joint Stip. (JX0004): Used 12/01/04 Tr. 4537:17 18
CX0301	10/25/1991	Memo from Croudace to Lamb Re: Overview of Phase II Technical Support Document		Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 480:03,08,13; 481:23; 576:15,18,22; 11/04/04 Tr. 2070:18
CX0302	10/29/1991	Fax from Neihams to Gasoline Issues Group Re: Preparation of WSPA Written Testimony for CARB Phase 2 Gasoline Regulations		Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1927-12- 1928-06 22
CX0305	3/4/1992	SWRI Fuels Survey Compared to Claims		Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1333:20: 1335:03
CX0306	3/4/1992	SWRI Gasoline Survey Fuels, 50,633 Gasoline Searched Between 9/81 and 12/90, Unleaded Gasolines Only		
CX0307	3/6/1992	SWRI Gasoline Survey Fuels, Summary of Gasolines Searched Between 9/81 and 12/90		Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1336:13.14
CX0311	5/11/1992	Letter from Lamb to CARB Board Re: Unocal's Comments on Upcoming Hearing Re: Independent Refiner Exemption	<i>P</i>	Admitted by Joint Stip. (JX0004): Used 12/01/04 Tr. 4489:20.21
CX0315	8/31/1992	Letter from Nelhams to Fuels Subcommittee Re: Predictive Model Policy		Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4544:23.24
CX0318	1/12/1993	Letter from Lamb to Sharpless Re: Unocal Comments on Certification Requirements and Proposed Rulemaking		Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2096:01.06
CX0319	1/26/1993	Fax from Kulakowski to Grey and Lieder Re: Comments on Shell's Letter to CARB and the "Report Card"		Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4545:25: 4546:01
CX0322	2/26/1993	Letter from Schmale to Boyd Re: Unocal's Compliance Plan for CARB's Phase 2 Gasoline Regulation		

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CX0325	4/21/1993	Memo from Sikkema to Stegemeier, Beach, Schmale, and Sproule Re: CARB Phase 2 Compilance Alternatives		Admitted by Joint Stip. (JX0004): Admitted via JX0006 (designated in done)
CX0328	4/29/1993	Letter from JWMiller to Schmale Re: Impact of CARB's Specs on Unocal Fuels and Cost Effectiveness		Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1708:08 19 23: 1709:02 n7
CX0331	7/19/1993	Letter from McGee to JWMIller Re: Licensing of Chevron Reduced Emissions Diesel Fuel	-	Admitted by Injot Stin (180004): 11554 1050554 145050 00
CX0332	9/22/1993	Letter from Wirzbicki to Pretty Re: RFG Patent		Admitted by Joint Stin (JX0004), Used 10/25/04 1422/22/23
CX0335	12/7/1993	Memo from Economides to Lamb Re: Talking Points for Meeting with CARB		Admitted by Joint Stip. (JX0004); Used 1/26/05 Tr. 8241:05 21
CX0339	3/1/1994	Memo to Beach and Others from Wirzbicki Re: Reformulated Gasoline Patent (w/393 Patent)		
CX0342	4/6/1994	Letter from Stellman to Van Sluyters Re: Cost of Producing CARB Gasoline in 1996		Admitted by Joint Stip. (JX0004): Used 11/04/04 Tr 2103-20 25
CX0344	4/19/1994	Letter from Schmale to Schafer Re: Complex Model and Phase II RFG Rules		
CX0352	7/29/1994	Draft Pace Management Summary, California Refining: 1996 and Beyond, A Subscription Study	7	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2105:03; 1/25/05 Tr. 7931:20; 7938:21,24
CX0355	9/30/1994	Stationary Source Division, Assignment/Project Tracking and Referral Form, Phase 2 RFG Quarterly Status Report	D	Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1710:07 18 22: 1711:00
CX0358	12/5/1994	Unocal News Release, "Unocal Launches Reformulated Gasoline in Southern California"	A	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1425:01: 11/16/04 Tr. 3024:07 10
CX0361	00/00/1995	00/00/1995 Unocal Patents: Tough Questions from the Media	Þ	Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3040:16
CX0364	00/00/1995	Words Used to Describe Patent Company (Unocal)	>	Admitted by Joint Stip. (JX0004): Used 11/03/04 Tr 1916-15
CX0366	00/00/1995	Unocal's Reformulated Gasoline Patent, Key Messages	>	Admitted by Joint Stip. (JXn004): Used 11/18/04 Tr. 3040:36: 3000:30 49
CX0367	03/00/1995	Unocal's Reformulated Gasoline Patent: Background	A	Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3029-18 25: 3085-05
CX0369	1/6/1995	Letter from Derr to Beach Re: Unocal's '393 Patent	5. 2.	Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1688:13,15,19; 12/08/04 Tr. 5098:13: 5149:21.22
CX0370	1/9/1995 F	Letter from DeCrane to Beach Re: Unocal's '393 Patent	A	imitted by Iniat Stin (180004): They do book to be a second
CX0371	1/26/1995 H	Handwritten Notes Re: Patents and Licensing	Aı	Admitted by Joint Stip. (JX0004): Admitted via JX0006 (designated in deno.)
CX0372	1/30/1995 F	Draft News Release Re: Unocal Awarded Patent for Reformulated Gasoline: Plans to License Formula	A ₁	Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 1029:23,24; 11/16/04 Tr. 3032:09,12; 3086:17; 3088:04,07; 3089:02,09

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Document Description Letter from Beach to Derr Re: Unocal's '393 Patent Unocal' News Release Re: Unocal's '393 Patent Unocal's Reformulated Gasolines; Plans to License Unocal's Reformulated Gasoline Patent 2/13/1995 Patent Unocal's Reformulated Gasoline Patent: 02/00/1995 Background 2/13/1995 Talking Points: RCB Meeting with Governor Wilson Memo from Lamb and Rafuse to Beach Re: RFG 2/13/1995 Reformulated Gasoline, Report by Jessup Letter from Kulakowski (for Lamb) to Venturini Re: 1/1/11991 CARB Proposed Regulations for Reformulated Gasoline and Wintertime Oxygenates Letter from Lamb to CARB Board Re: Adoption of Specifications for Alternative Fuels for Motor Letter from Lamb to Boyd Re: Unocal's Concerns Regarding Promulgation of CARB's Complex Letter from Boyd to Beach Re: Unocal Letter from Boyd to Beach Re: Unocal Reformulated Gasoline Patent (w/writing)
Document Date Document Description I/30/1995 Letter from Beach to Derr Re: Unocal's '393 Patent Unocal News Release Re: Unocal Awarded Patent O2/00/1995 Patent Unocal's Reformulated Gasolines; Plans to License Unocal's Reformulated Gasoline Patent: O2/00/1995 Background Z/13/1995 Talking Points: RCB Meeting with Governor Wilson Memo from Lamb and Rafuse to Beach Re: RFG Z/13/1995 Reformulated Gasoline, Report by Jessup Letter from Kulakowski (for Lamb) to Venturini Re: Unocal's Equations CARB Proposed Regulations for Reformulated Gasoline and Wintertime Oxygenates Letter from Lamb to CARB Board Re: Comments Letter from Lamb to GARB Board Re: Adoption of Specifications for Alternative Fuels for Motor Vehicles Letter from Lamb to Boyd Re: Unocal's Concerns Regarding Promulgation of CARB's Complex Model
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Document Description In-Camera (Date Date Document Description Granted/ Denied) 1/30/1995 Letter from Beach to Derr Re: Unocal's '393 Patent Unocal News Release Re: Unocal Awarded Patent for Reformulated Gasolines; Plans to License
Document In-Camera (Date Date Document Description Granted/ Denied) 1/30/1995 Letter from Beach to Derr Re: Unocal's '393 Patent
Document In-Camera (Date Document Description Granted/ Denied)

IN CAMERA (ordered 10/7/04) Admitted 11/22/04 Tr. 3598:15, 16-17: Used 11/22/04 Tr. 3740:22
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
IN CAMERA Admitted by Joint Stip. (JX0004); Used 11/22/04 3737:19; 3738:01; 3739:17; 3781:17; (ordered 3/8/05) 3762:09
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-23)
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3059:18: 3060:02
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1692:24,25; 1693:05,10
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3643:24; 3644:02; 3644:21; 3668:02
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3621:22,24; 3644:09; 3744:13.15
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1706:08
Admitted by Joint Stip. (JX0004): Used 11/03/04 Tr. 1943-05
Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1941:25; 1942:06,16,17,22
In-Camera (Date Granted/ Denied) Admissibility / Use

CX0477 CX0478	CX0476	CX0474	CX046B	CX0466	CX0462	CX0461	CX0460	CX0459	CX0456	CX0454	CX0450	CX0449	CX0444	Trial Exhibit Number
2/24/1992 1/4/1991	01/00/1992	11/6/1989	8/22/2000	00/00/2000 {	8/10/1995	10/11/1991	10/1/1989	8/26/1988	00/00/1991	00/00/1993	00/00/1978	10/29/1991	7/6/2001	Document Date
SAE Technical Paper Series Re: An Overview of Unocal's Low Emission Gasoline Research Program Handwritten Notes Re: "90 Meeting, 1/4/91"	An Overview of Unocal's Low Emissions Gasoline Research Program (unpublished, January 1992)	Memo from Beach to Alley and Others Re: Fuels Issues Management	Unocal E-Files Working Paper Re: Preliminary Tax Planning Ideas and Conclusion	** The state of th	Unocal's Reformulated Gasoline Patent FAQs	Memo from ingham to Beyaert and Others Re: Auto/Oil Research Program Committee	Unocal: Policies and Procedures Relative to Intellectual Property (Patents, Trademarks, Copyrights and Licensing)	Memo from Croudace to Mallett Re: Proposed Licensing of Unocal's R-212 Technology	Unocal Emissions Research "514 Project"	Estimated Royalties of \$0.04/gal in \$MM/year and RVP Control Regions	}	Outline of Agenda to Find Common Ground for Support of CARB Proposals		Document Description
				IN CAMERA (ordered 10/7/04)							IN CAMERA {denied 10/07/04; allowed redaction of home contact info.}		IN CAMERA (ordered 10/7/04)	In-Camera (Date Granted/ Denied)
Admitted by Joint Stip. (JX0004); Used 10/28/04 Tr. 1136:09; 10/29/04 Tr. 1286:25; 1287:03,07,09; 1321:13,14,15,17,18; 1325:04; 11/10/04 Tr. 2650:02; 2652:12,24; 2653:02,03,09,25; 2654:05,22 Admitted by Joint Stip. (JX0004); Used 10/28/04 Tr. 1385:25; 1386;04	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 510:23; 511:02,10,19; 512:12,23; 10/29/04 Tr. 1319:06, 11,12	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2106:01	Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3693:19; 3694:03	Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3733:11,13	Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3028:04	Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2607:06,11; 2610:08,09,13,14,15; 2612:24; 2616:06; 2617:25; 2618:08; 2723:19; 2732:10	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 541:03,20,23; 599:17; 602:12	Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4689:20,21,22	Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 39:02; 11/22/04 Tr. 3626:23,24; 3628:06; 3629:09,18,19; 3665:13	1 Admitted by Joint Stip. (JX0004); Used 11/01/04 Tr. 1473:01,04; 1474:25; 11/01/04 Tr. 1613:16	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2064:20; 2065:02,21; 2066:23; 2067:12; 11/08/04 Tr. 2284:22	Admitted 11/22/04 Tr. 3598:15, 18-19; Used 11/22/04 Tr. 3742:01,02	Admissibility / Use

Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo to Lipman from Alley Re: Composition of EC	CX0571
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 567:18	Memo from Croudace to JWMiller Re: Meeting of The Ad Hoc WSPA Committee on the Effects of 11/29/1990 Lowering Gasoline Volatility	CX0570
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1339:11,14,23,24; 11/01/04 Tr. 1575:09; 1576:03; 11/01/04 Tr. 1633:05	Spreadsheets of Unocal RFG Patent Claims for 00/00/0000 five issued patents	CX0544
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1675:12; 11/04/04 Tr. 2174:03	Memo from Beach to Alley and Others Re: Fuels 11/6/1989 Issues Management	CX0540
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/23/04 Tr. 4087:16; 4089:04	7/25/2002 { IN CAMERA	CX0535
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3615:24; 3616:02	3/29/2001 UCLE-News.Clips, March 29, 2001	CX0534
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2048:13	9/29/1995 Agenda of RFG Meeting September 29, 1995	CX0526
Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1910:23; 1911:15; 1912:06; 11/16/04 Tr. 3066:19	Seventy Six Special Edition May 1995 RFG 05/00/1995 Update	CX0522
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1328:02.04	8/4/1994 Table of "Top Project Goals for 1994"	CX0517
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1707:13	Executive Brief Reformulated Fuels Program-SFR 3/12/1994 & LARW/LARC	CX0513
	Memo from JWMiller to Schmale Re: Impact of CARB's Specs on Unocal Fuels and Cost 4/29/1993 Effectiveness	CX0509
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2049:1B; 2050:04	Letter from Lamb to Venturini Re: Unocal's Concerns with CARB's Short-Term and Long-Term 6/18/1990 Plans for Gasoline Regulations	CX0504
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 513:08; 514:18; 516:02,17; 590:23; 591:01; 592:01,16; 593:13; 596:07	Memo from Croudace to Mallett Re: Proposed Joint Research Effort Between Unocal and GM Research to Study Very Low Emissions 1/23/1989 Automobiles	CX0493
Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 206:18,20; 207:03,10; 10/20/04 Tr. 262:07,08; 269:08; 369:24; 371:08; 11/09/04 Tr. 2347:03,16; 2348:10; 2402:15,18,20; 2403:02; 2404:15; 2405:10	CARB Invitation to Public Consultation Meeting to 5/23/1991 Discuss Phase 2 RFG Specifications	CX0492
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1336:22	Disclosure Statement No. 2 Re: Unocal's Patent 3/9/1992 Application	CX0484
Admitted by Joint Stip. (JX0004); Used 10/28/04 Tr. 1227:17; 1229:10,11; 1230:11; 1234:05; 1234:18; 1234:22; 11/01/04 Tr. 1592:12,16,22; 1593:09; 11/01/04 Tr. 1594:10; 1595:01	Fax from Wirzbicki to Myers Re: Affidavit of Peter 7/10/1995 J. Jessup	CX0482
In-Camera (Date Granted/ Denied) Admissibility / Use	Document Date Document Description	Trial Exhibit Number

CX0619 8/5/1997	CX0618 1/14/1997	CX0617 2/22/1994	CX0614 00/00/2001	ļ	CX0610 9/5/2001	CX0599 1/31/1995	CX0598 01/00/1995	CX0593 8/3/1992	CX0591 4/26/1990	CX0587 4/2/1991	CX0585 1/2/1990	CX0584 4/7/1995	CX0583 3/7/1995	CX0582 2/20/1991	CX0579 1/30/1995	CX0577 2/10/1995	CX0575 8/14/1992	CX0573 B/1/1990	~	Trial Exhibit Document
97 United States Patent No. 5,653,866	997 United States Patent No. 5,593,567	994 United States patent No. 5,288,393	2001 Unocal's 2001 10K	Letter to Carb Board Members from Walker on Unocal Comments	2001 Lehman Brothers Energy Conference Unocal Corporation	Press Release Re: Unocal Awarded Patent for RFG: Plans to License Patent		Unocal Letter from Lipman to Beach Re: Informal Notice on Patent	Unocal Memorandum on Unocal's Smog-Fighter 990 Program		990 Unocal Memorandum on DRCT/FIT Team Meeting	995 data		1991 Memo from JWMiller to Beach Re: RFG	Agenda for January 30, 1995 Re: Licensing the RFG Patent	1995 E-mail from Howard to Lamb Re: CA RFG Patent	of Phase 2 Gas Certification Fuel Specifications 1992 8/14/92		te Document Description	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 900:23; 901:13, 24; 1017:13,25; 1020:08,09,12; 10/28/04 Tr. 1131:19	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 446:14,20; 447:04,08,18,20,21; 448:20,21,22; 449:24; 10/27/04 Tr. 900:22; 901:07,10,24; 1007:23; 1010:02; 1023:04,12; 1029:16; 11/15/04 Tr. 2926:07,15	Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 900:22, 25; 901:24; 984:09; 10/28/04 Tr. 1145:14; 10/28/04 Tr. 1182:25; 1183:02; 1190:18; 1192:24; 1194:14; 10/29/04 Tr. 1288:19,22; 1291:12; 1321:08; 1323:12,17; 11/01/04 Tr. 1524:22; 1531:21; 1532:22; 1535:22; 1536:17; 11/01/04 Tr. 1618:02; 11/16/04 Tr. 2988:20,21; 12/13/04 Tr. 5635:03	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in deno.)	Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1803:05; 1804:13; 1805:21; 1806:17;1809:10; 1810:01; 1813:07.08.11.19.23: 1814:02.06.08.14.21.24			Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3031:20.21: 3080:15.19	Admitted by Joint St 1714:22	Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 536:02,07: 537:18: 581:04	Admitted by Joint Stip. (JX0004); Used 10/28/04 Tr. 1199:19	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2142:21	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3044:01; 3045:04,05		Admitted by Joint Stip. (JX0004) Used 11/16/04 Tr. 3027:13: 3078:08	Admitted by Joint S	Admitted by Joint S	Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2142:01	Granted/ Denied) Admissibility / Use	

Document Date Document Description 11/17/1998 United States Patent No. 5,837,128 1/29/2000 United States Patent No. 6,030,521 Notice of Deposition to Unocal Regarding Scope of 4/25/2003 Search and Production of Documents Documents Produced in Response to Subpoena to 7/18/2000 RFG Revenue Potential 2/15/1995 Notes on Key Messages 02/00/1995 Handwritten Notes Re: Mandate and Patent O2/00/1995 Notes Re: Focus Group #1 Letter from Beach to Wilson Re: Unocal Petent on RFG RFG Wright Killen Proposal Memo from Wirzbicki to Lipman, Alley, Duir, Fenton, Helander, Jost, Light, Lynch Upadhyay Re: PSN Memorandum from Thurman to Sikkema, Thacher Re: Positioning Strategies for Unocal's Ucensing Plan PBN Memorandum from Thurman and Keefe to Lane Re: Reactions to Press Release 1/9/1995 Letter from Wirzbicki to Lamb Re: RFG Patenting Email from Kane to Wirzbicki et al. Re: RFG News 4/12/1995 Release 1/9/1995 Release	(ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1856:11	(ordered 10/7/04)		00/00/1991	CX0691
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Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date Admitted by Joint S 11/17/1998 United States Patent No. 5,837,126 1/29/2000 United States Patent No. 6,030,521 Notice of Deposition to Unocal Regarding Scope of Admitted by Joint S Documents Produced in Response to Subpoena to Documents Produced In Response to Do	Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1460:09,18; 1461:02; 11/01/04 Tr. 1592:01; 1607:20; 1608:03; 11/15/04 Tr. 2959:08,10	IN CAMERA (ordered 10/7/04)		00/00/0000	CX0684
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Document Document Document Description In-Camera (Date Date Document Description In-Camera (Date Date Document Description In-Camera (Date Date Date Document D	Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1885:05		Letter from Wirzbicki to Lamb Re: RFG Patenting	1/9/1995	CX0677
Document Description In-Camera (Date Date Description In-Camera (Date Date Description In-Camera (Date Denied) Admissibility / Use Admitted by Joint St. 901/16/25; 901/16/25	Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1906:15; 1907:15; 1908:03,09,19,24; 1909:10; 1910:03; 11/16/04 Tr. 3072:13,21,22; 3073:02; 3074:18,20; 11/22/04 Tr. 3669:07		PBN Memorandum from Thurman and Keefe to Lane Re: Reactions to Press Release	4/12/1995	CX0670
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Document In-Camera (Date Date Date In-Camera (Date Date Date Document Description In-Camera (Date Date Date Date Date Date Date Date	Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 881:23,24; 882:03,09,13		Memo from Wirzbicki to Lipman, Alley, Duir, Fenton, Helander, Jost, Light, Lynch Upadhyay Re Conception Committee Meeting	8/13/1990	CX0661
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Document Date Document Description In-Camera (Date Granted/ Denied) Admissibility / Use 11/17/1998 United States Patent No. 5,837,126 Admitted by Joint S 1/29/2000 United States Patent No. 6,030,521 Admitted by Joint S 10/28/04 Tr. 1132:1)	Documents Produced in Response to Subpoena to Dennis P.R. Codon of Unocal	7/3/2002	CX0626
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		In-Camera (Date Granted/ Denied)			Trial Exhibit Number

CX0774 11/22/1991 CARB Board Hearing Transcript 11/22/1991	CX0773 11/21/1991 CARB Board Hearing Transcript 11/21/1991	California Procedures for Evaluating Alternative Specifications for Phase 2 Gas Using the California CX0772 4/20/1995 Predictive Model	CX0769 6/9/1994 June 9, 1994 CARB Board Hearing Transcript	9/24/1991	Pace/Shell Presentation Re: The Clean Air Act and CX0758 00/00/0000 CARB Gasoline Refinery Analyses	CX0754 1/31/1995 Unocal News Release on '393 Patent	Unocal Memorandum from Alley to Lipman Re: Auto/Oil Research Planning Task Force Meeting No. 17 June 25-6, 1992	CX0732 5/24/2000 Package Email from Lamb to Rafuse Re: RFG3 15 Day	CX0714 9/1/1999 Unocal Intellectual Property Policy	CX0712 4/3/2001 {	CX0709 11/16/1990 ARCO EC-Premium	CX0703 1/23/2002 Willful Infringement of Gasoline Patents	Memorandum from Aguila to Fuels Issues Re: Fuels Issues Team Meeting Minutes CX0702 10/10/1991 September 27, 1991	CX0701 6/13/1990 Potential Claims for 93 Octane G	CX0696 00/00/1996 Unocal RFG Patent Q&A	Trial Exhibit Document Number Date Document Description
		ing Alternative sing the California Admitted by Joint St	ng Transcript Admitted by Joint S	Ū	Clean Air Act and Admitted by Joint S	atent Admitted by Joint St	to Lipman Re: Resetting Admitted by Joint St	-G3 15 Day	y Admitted by Joint S	IN CAMERA (ordered 10/7/04) Admitted by Joint S	nd Others Re: Admitted by Joint S	Valero Energy for Admitted by Joint S	Team	Gasoline Admitted by Joint S	Admitted by Joint S	In-Camera (Date Granted/ Denied) Admissibility / Use
Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 162:06; 285:16; 10/20/04 Tr. 285:16,21; 10/26/04 Tr. 807:24; 843:12; 11/04/04 Tr. 2086:18; 2087:07,18; 2088:07; 2089:04,07; 2089:07,11,13,20; 2090:07; 11/08/04 Tr. 2301:13,19,25; 2306:04; 2307:04; 1/06/05 Tr. 6513:09,12,13; 6654:14; 6657:23; 1/11/05 Tr. 6967:18; 6969:03,16	Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 162:09; 11/08/04 Tr. 2302:19,22; 2303:03; 2304:22; 11/29/04 Tr. 4233:09,15,16; 11/30/04 Tr. 4324:08,11,12,15,18; 24325:02,10; 4326:02; 4327:04,07; 4328:11; 4329:04; 4382:19; 4383:11; 4384:02,17; 4386:23; 12/13/04 Tr. 5573:03,08; 5574:11,12,14; 5575:14; 1/11/05 Tr. 6967:18; 6968:9,11; 7012:01; 1/25/05 Tr. 8051:18; 8059:23; 1/26/05 Tr. 8130:10,22	int Stip. (JX0004); Used 1/28/05 Tr. 8544:03	int Stip. (JX0004); Used 10/19/04 Tr. 162:04		int Stip. (JX0004); Used 1/28/05 Tr. 8552:07,09,13	int Stip. (JX0004); Used 10/27/04 Tr. 990:03,04	int Stip. (JX0004); Used 11/04/04 Tr. 2038:06,07,09		int Stlp. (JX0004); Used 11/02/04 Tr. 1656:03,05,12	int Stip. (JX0004); Used 10/27/04 Tr. 1067:20	int Stip. (JX0004); Admitted via JX0006 (designated in depo.)	int Stip. (JX0004); Used 11/16/04 Tr. 3058:08,11	int Stip. (JX0004); Used 11/04/04 Tr. 2054:08,15; 2055:17; 2056:15; 534:25; 4535:01,10	vint Stip. (JX0004); Used 10/21/04 Tr. 545:11,16; 546:03	int Stip. (JX0004); Used 11/16/04 Tr. 3052:19	Use

Admitted by Joint Stip. (JX0004): Used 1/26/05 Tr. 8273:25: 8274:07: 8275:01	9/19/1996 CARB Letter to EPA Re: Questions on 1994 SIP	CX0893 9/
Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 198:09; 12/01/04 Tr. 4552:18; 4553:03	CARB Notice of Public Hearing Re: Predictive 4/12/1994 Model	CX0876 4
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2093:03	Letter from Lamb to CARB Re: Unocal's 5/11/1992 Comments on Independent Refiner Exemption	CX0872 5
Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5766:09,20; 5767:15; 1/11/05 Tr. 6946:24; 6947:02,20; 6948:23; 7017:25; 7018:07; 7020:03,18	Comparison of Phase 2 RFG Proposals Basis- 12/5/1991 Year 2000	CX0870 1:
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-	Defendants' Contention of Fact and Law Pursuant to Rule 9.4.10	CX0869 5
Admitted by Joint Stip. (JX0004); Used 1/28/05 Tr. 8544:15,17	CARB Final Regulation Order Including Predictive 00/00/1995 Model	CX0866 00
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	CARB Cost-Effectiveness: District Options for 09/00/1990 Satisfying Clean Air Act	CX0841 00
Admitted by Joint Stip. (JX0004); Used 1/27/05 Tr. 8505:02,08,11	CARB RFG: Proposed Phase 1 Specifications- 8/13/1990 Technical Support Document	CX0840 8
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5367:01,04,07; 5368:12,14,17,19: 5369:06	8/14/1991 Arco Clean Fuels Report 91-05	CX0839 8
	10/2/1992 CARB Phase 2 Final Rule Making File	CX0838 1
	Charts Re: The Potential Breadth of Unocal's 00/00/2003 Patent Claims	CX0830 0
	CARB Response to Significant Environmental Issues and Resolution 91-54	CX0817 4
Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6534:09,12	9/18/1992 CARB Executive Order G-770	CX0816 9
Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6583:07; 6584:04,13; 6586:13,22; 6587:13; 6589:01,05; 6590:25; 6592:12; 6673:17	CARB Issue Document: Unocal Announced Its 3/6/1995 Receipt of Patent	CX0812
	Briefing Paper on Phase 2 RFG Status as of 8/8/1991 8/8/91	CX0803 8
Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4514:11,24; 4515:04	Assessing the Economic Effects of California 11/00/1991 Phase 2 RFG Standards - DRI/McGraw-Hill	CX0801 1
Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 209:24; 210:02	8/11/1991 Summary of Issues of Phase 2 RFG Workshop	CX0793 6
Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6695:07,17,20,21	9/29/1987 Assembly Bill No. 234	CX0786 9
Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 173:25; 174:03,12,17; 206:07; 12/14/04 Tr. 5756:16,19; 5757:08; 5758:06,17; 5759:21,24	1/30/1991 Phase II RFG Regulatory Work Plan	CX0785 1
Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6583:07,19; 6588:03; 6591:11,14; 6592:05	3/3/1995 RFG Briefing Ltr. Vers. 1	CX0784
In-Camera (Date Granted/ Denied) Admissibility / Use	Document Description	Trial Exhibit D

CX0984A	CX0984	CX0980	CX0978	CX0977	CX0975	CX0971B	CX0960	CX0958	CX0957	CX0954	CX0952	CX0946	CX0941	CX0915	CX0910	CX0905	CX0900	CX0895A	CX0894	Trial Exhibit Number
02/00/1992	02/00/1992		5/31/1994	10/26/1990	2/23/1993	10/9/1992	11/7/1990	11/1/1990	10/29/1990	10/26/1990	8/23/1991	4/6/1990	3/1/1994	12/15/1993	00/00/0000	11/3/1997	3/6/1995	10/17/1997	11/23/1993	Document Date
Attachment to CARB Letter Re: Public Consultation Meeting	CARB Letter Re: Public Consultation Meeting	Exxon Benicia Clean Fuels Project	Letter from D. Lamb to D. Simeroth Re: Phase 2 RFG Compliance Plan Update	Letter from CARB to Caccamo Re: Chevron RFG	Memo Re: Benicia Clean Fuels Project Planning Basis	US PTO Documentation Re: Chevron Patent Serial No. 07/699.041 Filed on 5/13/1991	Memo to Derr Re: DI Effects on Exhaust Emissions	Memo to Caccamo Re: Technical Presentation of DI Effects on Emissions	Memo to Caccamo Re: CARB Inquiry on Timing for Public Release of DI/Emission Relationship	Chevron Memo Re: Visit with CARB to Review Phase II Gasoline Research	Agenda: Chevron Strategy Meeting CARB Phase 2 Gas Regulations	Memo From DBSmith Re: Master Strategy for Fuels Issues	Letter from D. Lamb to: D. Simeroth Re: Phase 2 RFG Compliance Plan	CARB Presentation Re: Phase 2 Compliance Plans	00/00/0000 Refinery Process Costs	Unocal Letter to Governor Wilson	CARB Email from Kenny to Ryden Re: RFG	Briefing Paper: Verdict Upholding Unocal's RFG Patent	Letter from Venturini to Interested Parties Re: CARB Public Workshop on Phase 2 RFG Compliance	Document Description
																				In-Camera (Date Granted/ Denied)
<u> </u>	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5779:18,19			Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2666:11; 2669:10; 2681:02	Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3105:08; 3107:05; 3119:02,03,07; 3121:21	Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2630:09.12	Admitted by Joint Stip. (JX0004); Used 12/04/04 Tr. 5193:15,20; 12/08/04 Tr. 519:01,03,24; 5192:06,07; 5194:13		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Used 11/23/04 Tr. 3868:23	Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2687:01	Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5124:01,02,04; 5175:11,25	Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1937:24	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5782:15,16	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5782:23,24	Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1724;14; 1725;07,10	Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6541:06; 6582:02; 6583:05,16,25; 6588:04; 1/27/05 Tr. 8487:05,10,19	Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6593:09; 6594:13; 6602:03	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5782:06.07	In-Camera (Date Granted/ Denied) Admissibility / Use

CX1011	CX1005	СХ1000Н	CX1000G	CX1000F	CX1000E	CX1000D	CX1000C	СХ1000В	CX1000A	CX1000	CX0995	CX0989	CX0986	CX0984C	CX0984B	Number	1
2/28/1995	11/1/1994	1/28/1994	1/28/1994	1/28/1994	1/28/1994	1/28/1994	1/28/1994	1/28/1994	1/28/1994	1/28/1994	11/29/1994	8/25/1993	9/1/1994	02/00/1992	02/00/1992	Date	
Letter from D. Lamb to D. Simeroth Re: Phase 2 RFG Compliance March 1, 1995 Plan Quarterly Update	Letter from R. Beach to J. Boyd Re: CEQA Compliance	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Attachment to CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	CARB Letter Re: Public Workshop to Discuss Implementation of Phase 2 RFG Regulations	Letter from D. Lamb to D. Simeroth Re: Phase 2 RFG Compliance 12/94 Plan Update	Exxon Memo Re: Benicia No Investment Feasibility Review-Clean Fuels Project	Letter from D. Lamb to D. Simeroth Re: Phase 2 RFG Compliance Plan Update	Attachment to CARB Letter Re: Public Consultation Meeting	Attachment to CARB Letter Re: Public Consultation Meeting	Document Description	
												de de la companya de				In-Camera (Date Granted/ Denied)	
Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1940:24; 1941:07	Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1710:04,24; 1711:06,07,12,20,22; 11/03/04 Tr. 1938:21	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5780:14; 5781:04	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5780:14,22; 5781:04	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5780:14,22; 5781:04			Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5780:13,22; 5781:04	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5780:12,22; 5781:04		Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5780:12,22	Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1940:16	Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3156:09; 3157:03		Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5779:22	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5779:22	Admissibility / Use	

Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 293:14,23; 10/26/04 Tr. 706:25; 707:25; 709:01; 11/01/04 Tr. 1558:09; 1559:18; 1560:06;11,16,22; 1561:05; 11/01/04 Tr. 1630:20; (See also JX0008)	Disk: Combined Emissions Data for WSPA in 10/25/1991 ASCII	CX1246
Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6749:20,21; 6750:07,09,12	CEC Consultant Report: MTBE Phase Out in 03/00/2002 California	CX1224
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 421:19,20; 422:04,17; 423:05; 550:06,10; 553:04,06,14; 11/03/04 Tr. 1979:16; 1981:13,19	Memo Re: Will Gasoline be a Unique Product After 10/6/1992 1995?	CX1216
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1393:12	7/19/1989 Memo Re: Fuel Additive Discussions with CARB	CX1215
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1299:09,14	05/00/1991 Unocal SWRI Emissions Test Data	CX1204
Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1950:01	9/10/1991 Project" Prosentation: Unocal Emissions Research "514	CX1196
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4225:01,15,18; 4226:22; 4228:16; 11/30/04 Tr. 4347:20; 4366:13; 12/01/04 Tr. 4539:06,10	Characteristics of California RFG: Evolution from 11/23/1991 Proposal to Adoption	CX1192
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 672:08,16; 673:13	Presentation by Croudace Re: Gasoline 10/8/1990 Detergents and Emissions	CX1191
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1757:20; 1758:02,18	11/20/1990 Presentation on 514 Project to Beach on 11/20/90	CX1182
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4186:12,14: 4188:05,22	10/17/1991 Turner Mason Assumptions for WSPA Study	CX1165
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4185:09,11,17; 1/13/05 Tr. 7380:22; 7381:08,16,17,18	10/16/1991 Meeting Notice Working Group Re:	CX1164
	9/6/1991 Revised WSPA Study Tables	CX1163
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4168:23	WSPA Economics Working Group Meeting 8/6/1991 Minutes	CX1160
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4164:19,20,22: 4165:04,18; 11/30/04 Tr. 4347:08,11	Letter from Turner Mason to Nelhams Re: WSPA Study of Impact of Potential CARB Phase 2 Gas 7/12/1991 Regulations	CX1158
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4163:24; 4164:01,03; 11/30/04 Tr. 4345:02,23	Letter from Turner Mason to Bea Re: Basis for Return on Investment WSPA Study of CARB 7/9/1991 Phase 2 Gas	CX1157
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4165:18; 11/30/04 Tr. 4302:04; 4303:11,25; 4304:04	Fax from Cunningham to Wang Re: 3 Revised 7/19/1991 Assumption Tables	CX1155
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4163:06,08,11,14; 11/30/04 Tr. 4341:09,24; 4342:22; 4343:02,06,24; 4364:13,15; 4365:12,14	Chevron Fax to Nelhams Re: Draft Economics 7/15/1991 Issue Group Meeting Minutes	CX1153
	Letter from Turner Mason to Neihams Re: Technical Proposal-WSPA Study of Impact of 6/13/1991 Potential CARB Phase 2 Gas Regulations	CX1152
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Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-	ct in Affirmative	Defendants' Statement of Issues of Fact in Opposition to Summary Judgment on Affirmative Defenses	2/17/1997	CX1308
Admitted by Jaint Stip. (JX0004); Used 11/15/04 Tr. 2859:18		Chart Re: Oxygenate Property Ranges	00/00/0000	CX1297
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2862:14	t Property	Chart Re: Heavy Gasoline Component Property Ranges	9/5/2003	CX1296
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2859:17.18.19	roperty	Chart Re: Light Gasoline Component Property Ranges	9/5/2003	CX1294
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2857:16		Diagram Re: Inline Gasoline Blending	9/5/2003	CX1291
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2855:19		Diagram Re: Batch Gasoline Blending	9/5/2003	CX1290
Admitted by Joint Stlp. (JX0004); Used 11/15/04 Tr. 2849:17.18		Diagram Re: Alkylation (Sulfuric Acid)	9/5/2003	CX1289
Ġ.		Diagram Re: Isomerization	9/5/2003	CX1288
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2845:11.12		Diagram Re: Catalytic Reforming	9/5/2003	CX1287
Admitted by Joint Stip. (JX0004): Used 11/15/04 Tr. 2844:06		Diagram Re: Hydrocracking (2-Stage)	9/5/2003	CX1286
Admitted by Joint Stip. (JX0004): Used 11/15/04 Tr 2843:08 10	100	Diagram Re: Delayed Coking	9/5/2003	CX1284
Admitted by Joint Stip. (JX0004): Used 11/15/04 Tr 2843:01		Picture Re: Delayed Coker	9/5/2003	CX1283
Admitted by Joint Stip. (JX0004): Used 11/145/04 Tr. 2944.00 40		Diagram Re: Fluid Catalytic Cracking	9/5/2003	CX1281
Admitted by Joint Stin (JX0004), Used 11/10/04 11, 2000;20		Picture Re: Fluid Catalytic Cracker	9/5/2003	CX1280
Admitted by Joint Stin (1X000A), Good 11/10/07 11, 2000.10		Diagram Re: Crude Oil Distillation	9/5/2003	CX1279
Admitted by Joint Stin (JX0004): Used 11/15/04 Tr 2838:13		Pictures Re: Crude Oil Distillation Unit	9/5/2003	CX1278
	Λie	Picture of ExxonMobil Torrance Refinery	9/5/2003	CX1277
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2833:14	Refinery	Picture of ChevronTexaco El Segundo Refinery	9/5/2003	CX1276
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2832;16		Picture of Valero Benicla Refinery	9/5/2003	CX1275
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2834:16,20; 2840:16; 2842:19; 2844:25	W	Diagram Re: Generalized Refinery Flow	9/5/2003	CX1274
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2830:18,19; 11/16/04 Tr. 2987:07	ification	Chart Re: Commercial Gasoline Specification	9/5/2003	CX1273
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2821:25; 11/16/04 Tr. 3013:05		Diagram Re: Hydrocarbon Types	9/5/2003	CX1272
Admitted by Joint Stip. (JX0004); Used 10/19/04 Tr. 194:13,16,18; 196:20; 197:06	ogy of Key	Memo to Peter Venturini Re: Chronology of Key Events for ARB's Fuels Programs	5/1/1995	CX1267
Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 293:14,23; 10/26/04 Tr. 706:25; 707:25; 709:01;11/01/04 Tr. 1561:10; 1562:04; 1563:06; 11/01/04 Tr. 1631:18; 1632:11,23; 1633:02 (See also JX0008)		Unocal Fuels Specification	1/24/1992	CX1250
Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 293:14,23; 10/26/04 Tr. 706:25; 709:01; 11/01/04 Tr. 1570:24; 1571:01,25 (See also JX0008)	: 13 Car Fleet	Data Disk: Unocal Phase II Test Data: 13 Car Fleet	7/6/1992	CX1249
		Jessup FTP Emissions Data for 10 Cars/SwRl Fue Properties in a SAS Data Set	7/25/1991	CX1247
d) Admissibility / Use	Granted/ Denied)	Document Description		Number
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Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2877:17.18	3 Chart Re: Light versus Heavy Crude Oil	9/5/2003	CX1446
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2876:18,19; 11/16/04 Tr. 3014:20	3 Diagram Re: California Petroleum Industry	9/5/2003	CX1444
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 497:22; 498:13,24; 499:02,11,24: 501:10; 502:12,14; 11/30/04 Tr. 4446:19,20	Letter from Kulakowski to Simeroth Re: Unocal's SAE Paper on 514 Project	2/10/1992	CX1424
Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6574:13.15	CARB Staff's Suggested Changes to the Original Regulatory Proposal - Phase 3 Amendments	12/9/1999	CX1417
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2144:07	Fax from Unocal to Simeroth Re: Advanced Copy of Unocal's Comments on CARB's Draft Guidelines for Phase 2 RFG	8/14/1995	CX1412
Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 5892:01		2/27/1995	CX1408
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2096:22,23,24; 2097:06,18	Letter from Schmale to Boyd Re: Diesel Variance 93 Petition	6/22/1993	CX1403
Admitted by Joint Stip. (JX0004); Used 1/19/05 Tr. 7692:18,20,25; 7693:17; 7696:11; 7697:09; 7698:11; 7699:05,12,18; 7732:02,22; 7734:11,13		9/30/1996	CX1346
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-		3/1/1999	CX1341
Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6578:02,04	Amicus Curlae Brief of California in Support of Petition for Panel Rehearing or Rehearing En Banc	4/26/2000	CX1340
Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 5973:21,24; 5983:14,16,17; 5984:10,17; 5987:04	Complaint Against Valero for Patent Infringement: UZ Jury Trial Demanded	1/23/2002	CX1337
Admitted by Joint Stip. (JX0004); (11/22/04 Tr. 3592:09-23 Parties' agmt. Re: Pleadings)	ļ	7/22/2000	CX1336
Admitted by Joint Stip. (JX0004); Used 1/18/05 Tr. 7662:07; 7673:14; 7677:20; 7705:14	Reporter's Transcript of Proceedings Wednesday, October 21-22, 1997	10/21/1997	CX1332
Admitted by Joint Stip. (JX0004); Used 1/25/05 Tr. 7967:23		00/00/1996	CX1331
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-23)	Defendants' Memorandum of Contentions of Fact 97 and Law	7/8/1997	CX1323
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-	Detendents' Memorandum in Oppposition to Motion for Separate Trials and Reconsideration of Orders	9/18/1995	CX1318
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-23)		2/10/1997	CX1314
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-		8/29/1996	CX1312
	Defendants' Narrative Statement of Expert Teece	5/19/1997	CX1309
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	Memo from JWMiller to Distribution Re: Unocal's 1/21/1993 Proprietary Gasoline Additive	CX1555
Admitted by Joint Stip. (JX0004); Used 1/25/05 Tr. 7943:23; 7944:03	12/00/1992	CX1554
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5388:04,15	Letter from Nelhams to the Predictive Model S/26/1992 Working Group Re: ARCO T50-T90 Study	CX1549
Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3301:20; 3302:16; 3303:24	Memo from Eizemeber Re: the Handout Used to 3/18/1994 Review the California Mogas Project	CX1547
Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1874:17; 1875:11,24; 1876:06,18; 1877:13; 1880:03; 1881:10	Memo from Lamb to JWMiller Re: Ford/Unocal Agreement	CX1537
Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1882:06,18	Proposal for Unocal-Ford Advanced Concepts 11/16/1990 Program	CX1536
Admitted by Joint Stip. (JX0004); Used 11/01/04 Tr. 1576:12; 1577:18	10/00/1991 Emissions Database	CX1534
Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5781:07,08,18	Letter from Boyd to Interested Parties Re: 8 9/28/1993 Implementation of RFG Program	CX1518
Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 272:08,09; 10/26/04 Tr. 793:07; 11/29/04 Tr. 4193:08,09,17: 4194:16; 4207:03,04; 4210:03,05,18	WSPA/TM&C Economic Study Re: CARB Phase 2	CX1517
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4182:07,12: 4225:10; 4228:16	6 11/1/1991 CARB's Phase 2 Gasoline & WSPA's Analysis	CX1516
(Summary of CX1779 & CX1779A); Admitted 11/15/04 Tr. 2980:19; 2981:03-04; Used 11/15/04 Tr. 2962:15; 2966:10,15,18,20; 2967:07,15; 2974:12,18,21,22,24; 2975:05; 2977:09,14,18; 2980:10,16	6A 9/5/2003 Chart Re: Two-Patent Overlap Analysis	CX1466A
IN CAMERA (Summary of CX1779 & CX1779A); Admitted 11/15/04 Tr. 2980:19; 2981:01-02; Used (1/18/05 Tr. 11/15/04 Tr. 2962:15; 2966:10,15,18,20; 2967:07; 2974:12,18,21,22,24; 2975:05; 7455:22-7456:10) (2977:09,14,18; 2980:09,16	9/5/2003 {	CX1465A
(Summary of CX1779 & CX1779A); Admitted 11/15/04 Tr. 2980:19,24-25; Used 11/15/04 Tr. 2962:15; 2966:10,15,18,20; 2974:12,18,21,22,24; 2975:05; 2977:09,14,18; 2980:09,16; 1/12/05 Tr. 7209:05	4A 9/5/2003 Chart Re: Five-Patent Overlap Analysis	CX1464A
IN CAMERA (1/18/05 Tr. (Summary of CX1779 & CX1779A); Admitted 11/15/04 Tr. 2980:19, 22-23; Used 7455:22-7456:10) 11/15/04 Tr. 2962:15; 2974:12,18,21,22,24; 2975:05; 2977:09,14,18; 2980:09,16	9/5/2003 {	CX1463A
IN CAMERA (Summary of CX1779 & CX1779A); Admitted 11/15/04 Tr. 2980:19-21; Used 11/15/04 (1/18/05 Tr. Tr. 2961:22,23; 2962:15; 1963:14; 2964:03; 2974:12,18,21,24; 2975:05; 2977:09,14,18; 2980:2978:09,13; 2980:09	9/5/2003 {	CX1462A
In-Camera (Date Granted/ Denied) Admissibility / Use	Document Date Document Description	Trial Exhibit Number

Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5393:03,21; 5394:19; 5395:10	Letter from Clossey to Venturini Re: ARCO Cost 10/30/1991 Effective Analysis	CX1622
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5434:10,13; 5435:03; 5436:05	1/22/1991 Letter from Clossey to Fletcher Re: EC test fuels	CX1596
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5375:07,21	8/14/1991	CX1594
Admitted by Joint Stlp. (JX0004); Used 12/13/04 Tr. 5618:04,08; 5619:08; 5620:12	393 9/16/1991 ARCO Charts Regressing Unocal Emissions Data	CX1593
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5450:17,19; 12/13/04 Tr. 5618:21; 5620:25	9/17/1991 ARCO Summary of Unocal Emissions Data	CX1592
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5513:02	Press Release and Testimony Re: ARCO Position 11/21/1991 on CARB Specifications	CX1591
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5500:08,10	90 8/27/1991 ARCO Email Re: Meeting with CARB	CX1590
Admitted by Joint Stip. (JX0004); Used 12/13/04 Tr. 5604:13; 5639:06; 5641:01; 5645:08,18; 5647:09	6/17/1992	CX1582
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5433:18; 5436:04	Letter to Nelhams from Arco Re: Proposal by 2/6/1992 MVMA for CARB Phase 2	CX1581
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3608:11,15; 3652:12	8/17/1995	CX1580
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3611:20; 3612:01; 3657:20,23	Reply Memorandum of Points and Authorities in 9/24/2001 Support of Unocal's Motion for Summary Judgment	CX1579
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1679:05,09	Article: California: A Pacesetter for HPI Environmental Future?	CX1578
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1850:03,10; 1852:06	00/00/1998 {	CX1577
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1847:08,18	9/23/1998 {	CX1576
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1848:04,17; 1857:05,23	4/3/2000 {	CX1575
Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4707:17,20; 4763:10	563 10/22/1991 Notes for WSPA Predictive Model Working Group	CX1563
Admitted by Joint Stip. (JX0004); Used 11/30/04 Tr. 4441:11	Memo from Croudace to Lamb Re: Overview of 10/25/1991 Phase II Technical Support Document	CX1558
In-Camera (Date Granted/ Denied) Admissibility / Use	Document Date Document Description	Trial Exhibit Number

Trial Exhibit Number CX1623 CX1624 CX1625 CX1628 CX1629 CX1630 CX1631		Letter from Clossey to Simeroth Re: ARCO Gasoline Compositions Letter from Clossey to Colleagues Re: EC-X Handwritten Note from Kulakowski to Clossey Re: Unocal's Emissions Research Comments from Bob Liedich regarding Technical Support Document PACE Review of RFG Plan for Unocal Refineries Memo from Lamb to Beach and D'Zurilla Re: WSPA/CARB Test Program	In-Camera (Date Granted/ Denied)	(Date Admissibility / Use Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5390:25; 5391:24; 5392:12 Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5367:20,23; 5368:09,21; 5369:08 Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5381:02,04; 5383:06,21,24; 5386:03; 5440:12,18 Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1933:04; 1934:07 Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 17:02; 1/25/05 Tr. 7939:16,23 Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2035:14
	11/00/1991		egarding Technical	
	12/00/1992		l Refineries lla Re:	
□	11/12/1990 00/00/1991		Re:	
CX1639	03/00/1991		1991	
CX1642	8/27/1991	Fax from Lamb to Simeroth Re: Public Availability of Unocal Research Data	ability	
CX1645	4/13/1995	RFG Patent Team Meeting		Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1820:07;1821:07; 11/04/04 Tr. 2047:11
CX1665	00/00/1991	California Air Pollution Control Laws		Admitted by Joint Silp. (JX0004); Used 10/19/04 Tr. 202:04; 1/06/05 Tr. 6501:10,25; 6507:11; 6559:04; 6674:14; 6675:06 no
CX1667	0/13/1000	CARB Public Meeting to Consider a Report on the California Clean Air Act Cost Effectiveness	ā	
04.65		Memo from Nelhams to WSPA Emissions Working		Admitted by Joint S
CV 1008	1.661.92/6	Group Re: Preliminary Predictive Model Input		Admitted by Joint S
CX1678	9/26/1991	Unocal RFG: A Truly Innovative Approach	T	Admitted by Joint Stip. (JX0004); Used 12/13/04 Tr. 5622:18,20; 5623:04,08,12,16,17,22,24; 5624:02; 5627:12; 5628:04; 5630:02 22: 5631-10 13
CX1680	00/00/1991	Cover Sheet from Clossey to "Larry" Re: Unocal Data		Admitted by Joint St
CX1681	7/25/1991	Readme.doc File From July 25, 1991 Disk		Admitted by Joint St
CX1682	7/10/1991	Fax from Elmets to Townsend Re: EC-X Questions and Answers		Admitted by Joint St
CX1693	10/16/1991	Mobil's Analysis of Unocal Reformulated Gasoline Emission Test Data		Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1308:03,04; 11/01/04 Tr. 1577:24; 1578:16; 11/01/04 Tr. 1634:17.24
CX1702	10/28/1993	Memo from Krider to Simeroth Re: Chevron's Current RFG Plans	1	Admitted by Joint St
CX1703	2/25/1993	Memo from Krider to Boyd (cc Venturini) Re: Submittal of 1993 Compliance Plan		Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5250:13

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CX1704	4/14/1993	Memo from Krider to Boyd Requesting Executive Order to Certify Diesel Fuel Formulation		Admitted by Joint Stip. (JX0004): Used 11/10/04 Tr. 2750:08
CX1705	11/3/1992	Memo from Hulett to Trian Re: Martinez Blending Scope		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in d
CX1709	9/5/2003	Expert Report of Blake Eskew		Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2807:10; 2818:24; 2819:02; 2880:23; 11/16/04 Tr. 3007:14,19,20; 3008:04,07
CX1711	5/1/1991	Agreement: RVP and DI Testing Program		Admitted by Joint Stlp. (JX0004); Used 11/03/04 Tr. 2008:07; 2009:10,11; 11/04/04 Tr. 2040:07,14,25
CX1714	00/00/2003			Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3620:13
CX1716	5/14/2003			Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3619:01
CX1717	03/00/2002		The state of the s	Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6746:18; 6747:06; 6761:01; 6841:07,14,20
CX1720	9/5/2003	}	IN CAMERA (ordered 3/8/05)	Admitted by Joint Stip. (JX0004); Used 1/12/05 Tr. 7036:19; 7037:15; 7041:15; 7080:15 7081:10; 1/12/05 Tr. 7116:22; 7117:05, 07; Admitted 1/18/05 Tr. 7453:17-21
CX1720A	9/5/2003	Expert Report of Carl Shapiro (Public Version)		Used 1/12/05 Tr. 7037:03; 1/13/05 7241:18; Admitted 1/18/05 Tr. 7454:21-22
CX1735	1/28/1992	Letter from Jessup to Rykowskl Attaching SAE Article		Admitted by Joint Stip. (JX0004); Used 11/01/04 Tr. 1566:11
CX1741	5/19/1998	CARB Sign in Sheet Re: Public Consultation Gasoline Regulation Flexibility		Admitted by Joint Stlp. (JX0004); Used 11/03/04 Tr. 1868:25
CX1748	00/00/0000	00/00/0000 Handwritten Notes		Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4690:07,08,16,21; 4692:09; 4766:18
CX1749	1/26/1998	Fax from Shale to Simonson Re: MTBE Study	_	Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 5990:10,17; 5991:01,15
CX1755	8/28/1991	Memo from Lamb to Beach Re: Equivalency Assurance Status Update		Admitted by Joint Stip. (JX0004); Used 11/08/04 Tr. 2262:19,20
CX1759	1/12/1994	Letter from McHugh to Johnson Re: CARB Phase 2 Update		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
CX1761	10/4/1991	Readme File for Combined WSPA Emissions Data		Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4706:07,08
CX1762	5/19/1994	CARB Complex Model for Predicting Gasoline Emissions, Unocal Perspective		Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4546:17,22,23; 4547:02,10,16; 4550:14; 4644:02,06,25; 4646:02
CX1765	9/24/1997	Unocal v Arco Reporter's Transcript of Proceedings Jury Trial Day 30		Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 33:11; 11/22/04 Tr. 3613:11; 3614:12; 3615:06
CX1768	12/9/1999	Record of Meeting Before the California Air Resources Board		Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1815:24;1816:03,22;1817:06,19,21
CX1779	00/00/2003	•	IN CAMERA (1/18/05 Tr. 7455:22-7456:10)	Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2819:19; 2820:01,02; 2961:15,20; 2974-14

Admitted by Joint Stip. (JX0004); Used 10/28/04 Tr. 1084:12; 1084:15; 1085:08; 1087:25; 1088:12		Serial Number & Content Information Re: Patent No. 08/904594	4/18/1998	CX1796A	
Admitted by Joint Stip. (JX0004): Used 10/27/04 Tr. 1020:18		Prosecution History - Jessup et al. US Patent 126	8/1/1997	CX1796	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 1017:18		Prosecution History - Jessup et al. US Patent '866	6/5/1995	CX1795	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 1017:18		Prosecution History - Jessup et al. US Patent '866	2/25/1997	CX1794	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 1006:22; 1010:06; 1011:01; 1013:24; 1016:09		Prosecution History - Jessup et al. US Patent '567	2/25/1997	CX1792	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 999:03,15; 1000:18; 1006:02: 10/28/04 Tr. 1128:22; 1129:12		Prosecution History - Jessup et al. US Patent '567	2/25/1997	CX1791	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 992:22; 997:23; 1000:10		Prosecution History - Jessup et al. US Patent '567	2/25/1997	CX1790	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 1025:08		Prosecution History - Jessup et al. US Patent '521	11/13/1998	CX1789	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 902:13,25		References cite in US Patent No. 5,288,393	00/00/000	CX1788A	
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 902:12, 15; 905:20,25; 907:16; 909:15; 910:25; 911:12; 919:15; 926:04; 930:03; 959:20,21; 960:25; 962:03; 964:23; 10/28/04 Tr. 1089:12; 1090:04; 1092:17; 1093:06; 1096:13; 1098:20; 1099:10; 1106:16; 1108:02; 1112:21;1113:11; 1115:01; 1116:01; 1119:25; 1120:10; 1124:21; 1126:07; 1148:05; 11/01/04 Tr. 1580:07; 1/19/05 Tr. 7756:08,14,23; 7757:06,16; 7768:25; 7769:03		Prosecution History - Jessup et al. US Patent '393	12/13/1990	CX1788	
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2957:11,12; 11/17/04 Tr. 3337:06; 3359:04	IN CAMERA (ordered 10/7/04)	3	00/00/2003	CX1783	
	IN CAMERA (ordered 10/7/04)	3	00/00/2003	CX1782	
Admitted by Joint S	IN CAMERA (ordered 10/7/04)	3	00/00/2003	CX1781	
	-	3 CD Containing Eskew Back-Up Documents	00/00/2003	CX1780	
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2819:19; 2820:02,03; 2961:15,20; 1974:15	IN CAMERA (1/18/15 Tr. 7455:22-7456:10)	10 {	00/00/0000	CX1779A	•
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CX1797A CX1798 CX1798 CX1799 CX1800 CX1802 CX1807 CX1810 CX1811 CX1815	10/7/2003 { }
7A	10/7/2003
CX1797A	10/7/2003
CX1/9/A	10//2003
CX1798	10/7/2003
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CX1799	
CX1799A	10/8/2003
CX1800	3/6/2001
CX1802	1/24/2001
CX1807	00/00/1997
CX1810	00/00/2003
CX1811	11/16/1992
CX1815	11/16/1992
-	
CX1825	10/28/1997
CX1827	5/5/1997

IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3729:10	IN CAMERA (ordered 10/7/04		4/25/2002	CX2015
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3709:13; 11/23/04 Tr. 4074:07; 4091:24	IN CAMERA (ordered 10/7/04)		6/1/2001	CX2014
Admitted by Joint Stlp. (JX0004); Used 11/22/04 Tr. 3709:08; 3783:18; 3795:09; 3800:25; 3801:11; 3807:20	IN CAMERA (ordered 10/7/04)	}	4/26/2001	CX2013
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2916:10,12; 2918:25; 2920:19; 2941:25; 2942:08; 2945:12; 2951:09; 11/22/04 Tr. 3708:25; 3709:01	IN CAMERA (ordered 10/7/04)	{	4/19/2001	CX2012
4) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3705:15; 3707:05,07	IN CAMERA (ordered 10/7/04)	1	6/1/2001	CX2011
4) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3734:14	IN CAMERA (ordered 10/7/04)	}	5/15/2001	CX2010
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3702:19; 3704:07; 3755:25;	IN CAMERA (ordered 10/7/04)		3/19/2001	CX2009
Admitted by Joint Stlp. (JX0004); Used 11/22/04 Tr. 3746:05,09,20,21; 3747:07;	IN CAMERA (ordered 10/7/04)		8/14/2000	CX2007
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3630:06,08; 3631:14		Unocal News Release: Unocal Offers Uniform License to All Non-Litigating Refiners, Blenders and Importers	3/29/2001	CX2006
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3632:16,17; 3633:14,19		Unocal Statements on Licensing with Litigants	1/31/1995	CX2005
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Press Release Re: Unocal Awarded Patent for Reformulated Gasolines: Plans to License Patent	1/31/1995	CX2004
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3622:10,12; 3625:14		Notice of Deposition of Unocal Regarding Licensing	3/21/2003	CX2002
Admitted via JX0006 (designated in depo.)		Draft Press Release Re: Unocal Offers License for Patent on Reformulated Gasolines	4/12/1995	CX2001
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/22/04 3717:11,13; 3719:12	IN CAMERA (ordered 10/7/0	}	00/00/2001	CX2000
e d) Admissibility / Use	In-Camera (Date Granted/ Denied)	Document Description	Document Date	Trial Exhibit Number

Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2031:05,06,14	Memo re: Fuels Technology Group's Contributions for Annual Enviornmental Report	7/28/1994	CX2119
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1704:24,25	Article: New Unocal Gasoline Patent Could Have Broader Application for U.S. Refiner	12/10/1998	CX2115
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3499;15; 3500:01; 3501:21; 3503:06; 3524:09,12; 3556:19,22; 3557:12	Presentation: Review of SMRC Clean Fuels Project	03/00/1997	CX2113
Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 6002:22; 6003:04	Memo from Zustovich Re: May 17, 199 CEC/CARB MTBE Phaseout Meeting	5/24/1999	CX2106
Admitted by Joint Stip. (JX0004); Used 1/18/05 Tr. 7641:02; 1/19/05 Tr. 7688:12; 7696:02	11 ExxonMobil/CARB Meeting	7/11/2001	CX2090
Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3342:13	Email from Senn to Cawood Re: Exxon's CofA and "Calculator" Developed to Screen Cargo for Unocal Parameters	5/13/2002	CX2085
Admitted by Joint Stip. (JX0004); Used 12/07/04 Tr. 4889:05		10/1/1992	CX2065
Admitted by Joint Stip. (JX0004): Used 12/07/04 Tr. 4887:11 19		4/9/1992	CX2064
Admitted by Joint Stip. (JX0004): Used 12/07/04 Tr. 4939-21	<u> </u>	00/00/0000	CX2063
Admitted by Joint Stip. (JX0004): Admitted via JX0008 (designated in deep)		5/16/1989	CX2052
Admitted by Joint Stip. (JX0004): Used 11/22/04 Tr. 3734-10		6/4/2001	CX2024
Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3723:25: 3724:02: 3725:07	 	12/14/1996	CX2023
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3712:06.07	}	5/1/2001	CX2020
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3711:11,13; 3712:01	01 {	7/16/2001	CX2019
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3709:19; 3711:13,16	17 (6/1/2001	CX2018
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3722:25; 3723:06	01 {	3/19/2001	CX2017
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3730:15,19	02 {	7/25/2002	CX2016
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Trial Exhibit Number	Document Date	Document Description	In-Camera (Date Granted/ Denied)	Admissibility / Use
CX2122	1/2/1996	Memo from Lamb to Simeroth Re: Phase 2 RFG Compliance Plan Update		Admitted by Joint Stip. (JX0004); Used 11/03/04 Tr. 1943:25
CX2128	6/9/1994	CARB Predictive Model Hearing/RFG Resolutions		Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4553:19,21,24; 4555:07; 4556:15,22
CX2149	3/14/2002	Handout: CARB Phase 2 Gasoline Specifications and Test Methods		Admitted by Joint Stip. (JX0004); Used 1/27/05 Tr. 8496:24; 8497:24; 8503:17; 1/28/05 Tr. 8545:08
CX2150	4/25/2003	CEC Workshop on Strategic Fuel Reserve and Alternatives to Dampen Price Volatility		Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6747:25; 6748:02,17,23; 6748:06; 6763:19,23; 6765:06; 6844:09,13,18
CX2166	00/00/2002		IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2955:23; 12/07/04 Tr. 5008:25
CX2167	4/8/2003	1	IN CAMERA (ordered 10/7/04)	
CX2168	6/12/2003	•	IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2956:15,24; 11/17/04 Tr. 3356:01,20; 3359:04
CX2169	00/00/2002	{	IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2956:18,24
CX2172	00/00/0000	BP 2003-04 Batch Data		Admitted in part (up to close of discovery); Used 12/07/04 Tr. 5023:03; 5051:09; 5052:09,15; 5053:01,07; 5056:17
CX2173	00/00/0000	Chevron/Texaco 2003-04 Batch Data		Admitted in part (up to close of discovery); Used 11/23/04 Tr. 3906:17; 3907:07; 3918:14; 3919:22; 3923:03,07; 3959:23; 3979:21; 3981:22; 4011:11,14; 4012:16
CX2193	6/30/2001		IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2959:25; 11/23/04 Tr. 4086:04
CX2207	4 <i>I71</i> 2003	{	IN CAMERA (ordered 11/22/04 Tr. 3806:13-21)	Admitted by Joint Stip. (JX0004); Used 11/22/04 Tr. 3787:18; 3806:20,25
CX2208	8/12/2003	Tesoro Data from Anacortes & Golden Eagle Refineries		Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2956:21,22,24
CX2211	00/00/2003	{	IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2882:07
CX2212	00/00/2003		IN CAMERA (ordered 10/7/04)	IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2882:07,08
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Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo from Alley to Lipman Re: Unocal 10/17/1990 Participation in Phase II of the Auto/Oil Program
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Unocal Memo from Alley to Lipman re: Auto/Oil Research Planning Task Force Meeting No. 14 - CX4025 10/8/1991 Sept. 29-30, 1991
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Eax from Alley to Mallett Re: Opening Statement CX4024 10/4/1989 Auto/Oil Research Program
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2492:09; 2500:03; 11/10/04 Tr. 2595:25; 2596:09	Auto/Oil Minutes of Research Program Committee CX4023 8/23/1990 Meeting of August 23-4, 1990
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2476:20,23; 2482:21; 2483:02; 2521:08; 2522:11; 2560:12	Covington Memorandum from Zimmerman to Zengel, Kreucher, and Lawrence Re: Antitrust CX4022 3/20/1991 Guidelines for the RFG Workshop
Admitted by Joint Stip. (JX0004); Used 11/04/04 Tr. 2041:13; 2042:15	CX4021 2/2/1995 Auto/Oil Agreement (Unocal Copy)
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2429:07	05/00/1993
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2510:18; 2511:05	Auto/Oil Minutes of Research Program Committee CX4014 10/29/1991 Meeting of October 29, 1991
Admitted by Joint Stip. (JX0004); Used 12/13/04 Tr. 5599:05	CX4011 7/24/1991 Auto/Oil Minutes of Research Program Committee Ox4011 7/24/1991 Meeting of July 17-18, 1991
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	CX4010 6/10/1991 June 1991 Memo from Mallett to Alley Re: A/O RPC Meeting,
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 483:20; 484:01,09,12; 485:01	Draft of Unocal Reformulated Fuels Technology - CX4002 05/00/1991 A Truly Innovative Approach
Admitted by Joint Stip. (JX0004); Used 11/02/04 Tr. 1694:05; 11/09/04 Tr. 2466:14,21; 2467:07; 2472:05; 2474:14; 2478:08; 2480:04; 2535:14; 2541:17; 2544:16; 2547:02,11; 2566:03; 2571:10; 2578:14; 2580:25; 11/10/04 Tr. 2735:19; 2736:10; 11/23/04 Tr. 3843:12; 3844:03; 3846:24; 3847:19; 3850:04,11,21,25; 3852:19; 3853:25; 3854:12; 3875:21; 12/08/04 Tr. 5137:23; 5138:12; 5140:09,20;	CX4001 10/16/1989 Auto/Oil Agreement (Unocal Copy)
	CX3054 S/17/1991 Fuels Issues Team Meeting May 17th
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3035:15,16	Article: Unocal Patent Shocks Competitors, Throws CX3051 03/00/1995 RFG Phase 2 Up for Grabs
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo from Croudace and Jessup to JWMiller Re: Discussions of Unocal's Regression of the Auto/Oil CX3005 12/11/1990 Data with Auto/Oil Before December 17, 1990
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 531:25; 532:04; 533:14; 11/01/04 Tr. 1585:09; 1636:06	CX3004 12/20/1990 Memo from Peterson to Croudace Re: Confidential
Admitted by Joint Stip. (JX0004); Used 10/27/04 Tr. 876:02,12	CX3002 8/13/1990 Conception Committee Meeting
In-Camera (Date Granted/ Denied) Admissibility / Use	Trial Exhibit Document In-Cam Number Date Document Description Grantee

Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5244:09	Memo from Sullican to Hannan Re: the Richmond Penhex Isomerization/Aromatics Saturation & Alkylation/TAME Projects	CX5013 9
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5241:01; 5243:19	Memo from Sullivan to Hannan Re: Richmond 9/21/1993 FCC Modernization Project	CX5012 9
Admitted by Joint Stip. (JX0004) Used 12/08/04 Tr. 5230:02; 5232:19,25; 5234:07,21,23; 5235:04; 5236:01,18; 5237:06	February 1996 Monthly Phase 2 Gasoline 1/23/1996 Compliant Plan Update	CX5010 1
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5246:01	Approval of CARB/EPA RFG and FCC Modernization Projects and Alkylation and TAME 6/7/1993 Plant Pre-AR	CX5006
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5249:08,16	Chevron Expenditure Request for the Penhex 1/9/1992 Isomerization for CARB Phase 2 Pre-AR	CX5005
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5248:24	Memo to Feldstein Re: Chevron Application for an Authority to Construct and Permit to Operate for 6/10/1992 the Penhex Isomerization Project	CX5004 e
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5245:08	Chevron Expenditure Request for CARB Phase 2 4/3/1992 Modifications for Richmond Refinery	CX5002
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2467:14; 2469:19; 2471:24; 2535:03; 11/23/04 Tr. 3856:03,08,14,20	Auto/Oil Air Quality Improvement Program Fact	CX4198 0
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	API The Oil-Auto Planning Work Group Meeting 7/12/1989 Minutes	CX41B3 7
Admitted by Joint Stip. (JX0004); Used 11/23/04 Tr. 3829:05; 3832:23	7/28/1989 A/O Meeting Minutes	CX4179 7
Admitted by Joint Stip. (JX0004); 11/10/04 Tr. 2601:15,20	Memo from M.C. Ingham Re: Auto/Oil Research 8/14/1991 Program Committee	CX4173 E
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2451:14,17; 2452:04	Letter from Burns to RPTF and RPC Members Re: 7/9/1991 SAE Paper on AQUIRP Phase I	CX4103
Admitted by Joint Stip. (JX0004); Used 11/15/04 Tr. 2795:21,24; 2796:05,09	Minutes of the Research Program Committee 3/13/1991 Meeting of March 12-13, 1991	CX4089 3
Admitted by Joint Stip. (JX0004); Used 11/23/04 Tr. 3834:03,05	Handwritten Letter from Kiskis to RPC Re: Plans 11/15/1989 for Nov. 28 Meeting	CX4057 1
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2420:21,23,25; 2421:09; 2430:11; 2431:17; 2445:22; 2446:10	Auto/Oil Minutes of the Research Program 6/5/1991 Committee Meeting of June 4-5, 1991	CX4050
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo from Hochhauser to Harting Re: Auto/Oil 12/17/1990 Meetings	CX4031 1
2513:06,09,14,22,25; 2514:04,17; 2515:17; 2523:21; 11/10/04 Tr. 2605:07,12,15; 2610:03,05,06; 2648:14,16; 2652:15,20,23; 2653:04,08,15; 2768:23; 12/13/04 Tr. 5623:09,17	Unocal Reformulated Fuels Technology 9/25/1991 Presentation (Meyer Copy)	CX4028 S
	Auto/Oil Minutes of the Research Program Committee Meeting of September 25-26, 1991 (Meyer Copy)	CX4027
In-Camera (Date Granted/ Denied) Admissibility / Use	Document Date Document Description	Trial Exhibit D

Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3136:05,13	2/2/1996 Benicia Clean Fuels Project: Final Progress Report	CX5069 2/2
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3133:16	Benicia Clean Fuels Project: Project Manager's Report for January 1995	CX5068 2/1
Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3238:18,20,25	Memo Summarizing July 6, 1994 Meeting with CARB and CEC Re: Phase 2 Gas	CX5067 7/7
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3132:11,15	Confirmation Letter Re: Project Approval/Funding for the California Mogas Project	CX5066 4/2:
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3114:22; 3115:15; 3116:04; 11/18/04 Tr. 3406:24; 3407:05	EPC Contract Between the Ralph M. Parsons Company and Exxon Company USA Re: Benicia 4/27/1993 Clean Fuels Project	CX5059 4/2
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3131:06,18	Confirmation Letter Re: Advance Funding Approval (17.8M) and Award of EPC Contract to Ralph M. B/20/1993 Parsons Company	CX5058 8/2
Admitted by Joint Stlp. (JX0004); Used 11/16/04 Tr. 3124:06,21,25; 3126:06	Letter to CARB from M. J. Hargarten Re: Exxon Company USA's Initial Compliance Plan for Benicia Refinery	CX5057 2/2:
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3113:22	Confirmation Letter Re: Advance Funding Approva 1/5/1993 -California Mogas Project (\$2.2M)	CX5055 1/5
Admitted by Joint Stip. (JX0004); Used 11/16/04 Tr. 3137:23; 3139:15; 3141:07; 3144:15; 3145:03,05; 3154:25; 3179:21; 3192:03; 3193:11; 11/17/04 Tr. 3207:08; 3208:15; 12/21/04 Tr. 6408:24; 6409:22; 6410:19; 6416:13; 6422:21	California Mogas Project Summary (March 17, 1994)	CX5054 3/1
Admitted by Joint Stip. (JX0004); Used 12/07/04 Tr. 4890:02,22; 4891:01,17; 4896:13; 4898:12,24; 4899:06,11; 4900:18; 4955:11; 4978:06,08; 1/18/05 Tr. 7588:22,24; 7589:04,14,17; 7641:14	Authorization for Committment for \$162,000,000 for Clean Fuels Project, LA Refinery	
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5236:02	12/00/1995 El Segundo Final Cost Documents	CX5025 12/0
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5248:12	Endorsed Reformulated Gasoline Program CARB 12/3/1993 Regulation Appropriation Request	CX5022 12/
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5247:08,12,21	El Segundo Refinery Clean Air Act Appropriation 9/7/1993 Request	CX5021 9/7
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5249:25	SCAQMD Notice of Preparation of a Draft Environmental Impact Report for Chevron USE EI 10/30/1992 Segundo Refinery RFG Projects	CX5019 10/3
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5246:24	El Segundo Refinery 2CRU Conversaion to CCR 6/26/1992 Appropriation Request	CX5018 6/2
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5234:08	00/00/1997 Richmond Final Cost Documents	CX5016 00/
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Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3508:18; 3509:03; 3533:05; 3534:08	AFE for ANR RFG/CARB Facilities - Phase I at 2/10/1993 Anacortes	CX5126 2
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3507:22; 3508:11,14	AFE for ISOM Feed Prep Facilities - Phase I at 12/22/1992 Anacortes	CX5125 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3507:17; 3536:02,10	AFE for Gasoline Blender Modernization Project at 12/16/1992 Anacortes	CX5124 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3507:06; 3508:01,02,07	AFE for Gasoline Storage Tanks - Phase II at 10/21/1991 Anacortes	CX5122 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3506:25	9/18/1991 AFE for Butane Disposal Program at Anacortes	CX5121 s
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3506:16	7/26/1991 AFE for MTBE Blending Facilities at Anacortes	CX5120 7
	AFE for Boiler Feedwater Treating Facilities at 10/14/1994 Martinez	CX5116 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3497:09,23	10/14/1994 AFE for Gasoline Logistics Phase II at Martinez	CX5115 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3512:03,13; 3515:08	Contractors Monthly Progress Report Re: Shell 03/00/1994 Martinez	CX5114 C
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3505:18	Letter Re: Clean Fuels Project Site Development 12/29/1993 Plan at Martinez	CX5112 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3496:23	AFE for Boller Feedwater Treating Phase I at 12/16/1993 Martinez - First AFE	CX5111 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3504:21; 3505:04	Contra Costa Community Development Land Use 10/12/1993 Permit Clean Fuels Project - Approved Permit	CX5110 1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3496:10; 3537:05	8/27/1993 AFE for Gasoline Logistics Phase I at Martinez	CX5109 8
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3495:20	AFE for Clean Fuels Project - FINAL AFE - 8/27/1993 Supporting Facilities	
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3495:08; 3538:20; 3542:07; 3559:02,05	AFE for Gasoline Blender Modernization Project at Martinez	CX5105
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3494:22; 11/18/04 Tr. 3516:22; 3552:08,12; 3553:15	4/2/1993 AFE for Supporting Facilities - Phase II	CX5103
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3492:25; 3493:21	1/5/1993 AFE for C5/C6 ISOM Plant - Phase II at Martinez	CX5102
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3492:06	AFE for Offsite/Site Development - Phase I AFE at 9/24/1992 Martinez	CX5101 9
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3490:24	9/2/1992 AFE for C5/C6 ISOM Plant- Phase II at Martinez	CX5100
	2/22/2002 Clean Fuels Permitting Timeline at Martinez	CX5097
	3/16/1995 Clean Fuels Project (Progress Report Jan Feb.	CX5093
	Refinery Configuration	CX5079
In-Camera (Date Granted/ Denied) Admissibility / Use	Document Date Document Description	Trial Exhibit C

Admitted via JX0006	CX7048 9/5/2003 Designated Deposition of Robert Hancock
IN CAMERA (ordered 1/19/05) Admitted via JX0006	CX7047C 6/27/2003 { IN (
Admitted via JX0006	CX7047 6/27/2003 Designated Deposition of Robert Hancock
Admitted via JX0006	
Admitted via JX0006	Designated Deposition of Kevin Cleary
Admitted via JX0006	8/29/2003 Designated Deposition of Nelson Chan
IN CAMERA (ordered 1/19/05) Admitted via JX0006	
Admitted via JX0006	CX7043 6/24/2003 Designated Deposition of Mark Boone
Admitted via JX0006	CX7042 9/3/2003 Designated Deposition of Donald Bea
. Admitted via JX0006	CX7041 6/24/2003 Designated Deposition of Starling Kessler Alley
Admitted via JX0006	CX7040 7/24/2003 Designated Deposition of Jim Aguila
Admitted as Demonstrative 11/29/04 Tr. 4214:07-08; Used 11/29/04 Tr. 4170:25; 4171:07,13,19; 4174:10; 4175:03; 4182:09,21; 4214:03	CX7039 00/00/00 Proposals - Low RVP Season
Admitted 1/06/05 Tr. 6574;01; Used 1/06/05 Tr. 6573:07,09,22; 6574:01	CX7038 00/00/0000 Demonstrative: Judicial Notice- Public Law 104-6
Admitted 1/06/05 Tr. 6571:05; Used 1/06/05 Tr. 6565:23; 6566:10; 6569:20; 6570:13,17,18; 6571:01,05; 1/25/05 Tr. 8045:01; 1/26/05 Tr. 8180:06,08,09,14,25; 8181:20,24; 8182:17; 8192:12,17,22; 8287:03,04	Demonstrative: Judicial Notice- Federal Register CX7037 00/00/0000 Vol. 62 p. 1150 et seq
Admitted 1/26/05 Tr. 8239:05; Used 1/26/05 Tr. 8238:18; 8239:12,19	00/00/0000
Admitted 1/06/05 Tr. 6571:03; Used 1/06/05 Tr. 6522:19,20; 6523:04,14; 6569:20,23; 6570:12,18; 6571:01,03; 6631:06; 6636:11; 1/07/05 Tr. 6775:15; 6776:05; 6779:11; 6830:05,09; 6832:18; 6857:20,23; 6858:08; 6859:08; 6895:05,08	Demonstrative: Judicial Notice-West's Annotated CX7029 00/00/0000 California Codes Government Code 11340 et seq
(Summary of Exhibits CX1788, CX1790, CX1792, CX1794, CX1796, CX1789, CX0617, RX0793, CX0618, CX0619, CX0620, CX0621) Admitted 10/27/04 Tr. 1033:20-22	CX7001 00/00/0000 Summary Exhibits
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3511:21; 3543:07	CX5131 3/15/1994 Project at Anacortes
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3511:17	CX5130 11/20/1993 Project- Supplemental #1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3511:05	AFE for ANR Mogas Blender Modernization CX5129 11/18/1993 Project - Supplemental #1
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3509:11,15; 1/25/05 Tr. 7935:09; 7936:14	AFE for Reformulated Gasoline/CARB Facilities 6/3/1993 Phase II at Anacortes
Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3509:06	CX5127 6/7/1993 AFE for ISOM Feed Prep - Final AFE at Anacortes
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		Designated Deposition of Joseph Stephen		· ·
Admitted via JX0006		Designated Deposition of Michael D. Wang	8/28/2003	CX7070
Admitted via JX0006		(Personal)	8/27/2003	CX7069
		Designated Deposition of James P. Uihlein		
Admitted via JX0006	(3.33)	Designated Deposition of James P. Uihlein (3.33)	8/27/2003	CX7068
Admitted via JX0006		Designated Deposition of Jeffrey J. Toman	8/21/2003	CX7067
Admitted via JX0006	1er	Designated Deposition of Michael W. Thacher	6/10/2003	CX7066
Admitted via JX0006	ier -	Designated Deposition of Richard Stegemeier	6/5/2003	CX7065
Admitted via JX0006		Designated Deposition of Diane Sinclair	8/19/2003	CX7064
Admitted via JX0006	25	Designated Deposition of Jananne Sharpless	8/6/2003	CX7063
Admitted via JX0006		Designated Deposition of Neal E. Schmale	6/27/2003	CX7062
Admitted via JX0006	**************************************	Designated Deposition of Kenneth G. Riley	8/7/2003	CX7061
Admitted via JX0006	onal)	Designated Deposition of Neil Moyer (Personal)	8/22/2003	CX7060
1 _ 1		Designated Deposition of Neil Moyer (3.33)	8/22/2003	CX7059
19/05) Admitted via JX0006	IN CAMERA (ordered 1/19/05)	-	6/24/2003	CX7058C
Admitted via JX0006		Designated Deposition of Robert F. Millar	6/24/2003	CX7058
Admitted via JX0006		Designated Deposition of Gavin K. McHugh	6/26/2003	CX7057
Admitted via JX0006	lez	Designated Deposition of Charles H. Martinez	8/26/2003	CX7056
Admitted via JX0006		Designated Deposition of William R. Mallett	6/17/2003	CX7055
Admitted via JX0006		Designated Deposition of Reza Mahdavi	7/25/2003	CX7054
Admitted via JX0006		Designated Deposition of Stephen Lipman	6/20/2003	CX7053
9/05)	IN CAMERA (ordered 1/19/05)	}	8/20/2003	CX7052C
Admitted via JX0006		Designated Deposition of David Jacober	8/20/2003	CX7052
i1		Designated Deposition of Bruce Irion	7/8/2003	CX7051
19/05) Admitted via JX0006	IN CAMERA (ordered 1/19/05)	}	8/18/2003	CX7050C
Admitted via JX0006		Designated Deposition of Victor Ibergs	8/18/2003	CX7050
Admitted via JX0006	user	Designated Deposition of Albert M. Hochhauser	8/28/2003	CX7049
A 19/05)	IN CAMERA (ordered 1/19/05)	-	9/5/2003	CX7048C
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CX7104 00	CX7103 00	CX7102 00	CX7101 00	CX7100 00/	CX7099 00/	CX7098 00/	CX7097 00/	CX7096 00/	CX7079 8/1	CX7078C 8/	CX7078 8/	CX7077C 6/2	CX7077 6/2	CX7076 8/-	CX7075C 8/2	CX7075 8/2	CX7074 B/	CX7073 8/2		+	Trisl Evhibit
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Demonstrative: FCC Gasoline Treating Options: Reduction of Sulfur, Olefins, Aromatics, T50, T90 (General)	Demonstrative: FCC Gasoline 77-437 degrees F	Demonstrative: Aromatics Content on a Hydrocarbon Basis for Batches in 2001 and 2002 (12 Refineries)	Demonstrative: Olefin Content on a Hydrocarbon Only Basis for Batches in 2001 and 2002 (12 Refineries)	Demonstrative: T50 Distillation Temperature for Batches in 2001and 2002 (12 Refineries)	Demonstative (Shapiro) EPA Phase I & CARB Phase 2 Capital Costs	Demonstative (Shapiro) Increment to Unocal's Market Power: Economic Theory	Demonstative: Shapiro Expert Report, Figure 1	Demonstrative (Shapiro Exhibit 1A) Economics of Opportunism	Designated Deposition of Ed Zimmerman	•	Designated Deposition of Gary Youngman		Designated Deposition of Gary Youngman	Designated Deposition of Douglas Youngblood		Designated Deposition of John L. Wood	Designated Deposition of Catherine Witherspoon	Designated Deposition of John J. Wise	Designated Deposition of Charles Ross Williamson	Document Description	
										IN CAMERA (ordered 1/19/05)		IN CAMERA (ordered 1/19/05)			IN CAMERA (ordered 1/19/05)					Granted/ Denied)	
Admitted as Demonstrative 12/20/04 Tr. 6184:05-06; Used 12/20/04 Tr. 6178:11,20; 6183:15; 6263:17	Admitted as Demonstrative 12/20/04 Tr. 6184:03-04; Used 12/20/04 Tr. 6174:06; 6177:07; 6183:15	Admitted as Demonstrative 12/20/04 Tr. 6184:01-02; Used 12/20/04 Tr. 6161:04; 6162:23; 6163:01; 6164:05;25; 6181:25; 6182:08,11,18; 6183:10,15	Admitted as Demonstrative 12/20/04 Tr. 6183:24-25; Used 12/20/04 Tr. 6157:06; 6159:20; 6164:05,25; 6181:21; 6182:11,18; 6183:10,15; 12/21/04 Tr. 6374:25; 6375:01	Admitted as Demonstrative 12/20/04 Tr. 6183:22-23; Used 12/20/04 Tr. 6154:07; 6156:22; 6164:05,25; 6182:01; 6182:01,08,11,18; 6183:11,14	Admitted as Demonstrative 1/12/05 Tr. 7091:22-25; Used 1/12/05 Tr. 7091:15,21; 7092:03; 1/13/05 Tr. 7386:12; 7389:01	Admitted as Demonstrative 1/12/05 Tr. 7082:07-10; Used 1/12/05 Tr. 7082:04; 7088:01; 7089:06; 1/13/05 Tr. 7382:05,20; 7384:18	Admitted as Demonstrative 1/12/05 Tr. 7063:19-22; Used Tr. 7063:16,25	Admitted as Demonstrative 1/12/05 Tr. 7050:09-12; Used 1/12/05 Tr. 7048:16; 7050:06; 7056:12; 7058:24; 1/18/05 Tr. 7570:20,24; 7571:01	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admitted via JX0006	Admissibility / Use	

Trial Exhibit Number	Document Date	Document Description	In-Camera (Date Granted/ Denied) Admissibility / Us	Admissibility / Use
CX7105	00/00/00	Demonstrative: Texaco (Sheil) - Wilmington: Simplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6345:18-19; Used 12/21/04 Tr. 6335:19,22; 6336:11; 6337:02,16; 6338:10,22
CX7106	00/00/00	Demonstrative: Texaco (Shell) - Wilmington: Simplified Flow Diagram, Modified Reformulated Fuels Project	77.00	- 1
CX7107	00/00/00	Demonstrative: ARCO (BP) - Carson: Simplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative12/21/04 Tr. 6345:22-23; Used 12/20/04 Tr. 6193:21; 6195:06,17; 6196:09; 6197:13; 6198:05,12; 6199:05
CX7108	00/00/00	Demonstrative: ARCO (BP) - Carson: Simplified Flow Diagram, Modified Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6345:24-25; Used 12/20/04 Tr. 6199:20; 6200:01,14; 6201:08; 6205:11; 6206:06,21; 6318:09
CX7109	00/00/00	Demonstrative: Chevron (ChevronTexaco) - El Segundo: SImplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6346:01-02; Used 12/20/04 Tr. 6207:01,08; 6208:02,11; 6209:05; 6210:10; 6211:08; 6212:24; 6213:12
CX7110	00/00/00	Demonstrative: Chevron (ChevronTexaco) - El Segundo: Simplified Flow Diagram, Modified Reformulated Fuels Project		Admitted as Demonstrative 12/2/04 Tr. 6346:03-04; Used 12/20/04 Tr. 6213:17; 6214:06; 6215:10; 6216:14
CX7111	00/00/00	Demonstrative: Chevron (ChevronTexaco) - Richmond: Simplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6346:05-06; Used 12/20/04 Tr. 6216:21; 6217:07,25; 6219:17; 6220:07
CX7112	00/00/00	Demonstrative: Chevron (ChevronTexaco) - Richmond: Simplified Flow Diagram, Modified Reformulated Fuels Project		
CX7113	00/00/00	Demonstrative: Exxon (Valero) - Benicia: Simplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6346:09-10; Used 12/20/04 Tr. 6223:08,12,22; 6224:11; 6225:14; 6226:06,17; 6228:20
CX7114	00/00/00	Demonstrative: Exxon (Valero) - Benicia: Simplified Flow Diagram, Modified Reformulated Fuels Project		
CX7115	00/00/00	Demonstrative: Mobil (ExxonMobil) - Torrance: Simplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6346;13-14; Used 12/20/04 Tr. 6231;16,20; 6232:06,23; 6233:11,21; 6234:24
CX7116	00/00/00	Demonstrative: Mobil (ExxonMobil) - Torrance: Simplified Flow Diagram, Modified Reformulated Fuels Project		;
CX7117	00/00/00	Demonstrative: Shell Martinez: Simplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6346:17-18; Used 12/20/04 Tr. 6237:03,04,18; 6238:13,19; 6239:07; 6240:06,22; 12/21/04 Tr. 6328:11,18; 6329:01
CX7118	00/00/00	Demonstrative: Shell Martinez: Simplified Flow Diagram, Modified Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6346:19-20; Used 12/21/04 Tr. 6329:09,12; 6330:09; 6335:08
CX7119	00/00/00	Demonstrative: Shell - Bakersfield: Simplified Flow Diagram, Reformulated Fuels Project		Admitted as Demonstrative 12/21/04 Tr. 6346:21-22; Used 12/21/04 Tr. 6341:15, 16; 6343:13; 6344:22

Trial Exhibit Number	Document Date	Document Description	In-Camera (Date Granted/ Denied)	Admissibility / Use
		Respondent's Exhibits		
Trial Exhibit Number	Document Date	Document Description Notice of Deposition of CARB. Venturini, and	N CAMERA	Status
RX0001-001	4/21/2003	Kenny		Admitted by Joint Stip. (JX0004); Used 10/26/04 Tr. 784:18
RX0005-001		CARB Proposed regulations for California Phase 2 RFG, Technical Support Document		Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5811:12; 5812:23; 5814:02,13,14; 5818:24; 5819:13,16,22; 5821:05,16; 5822:10; 5832:20; 5833:03; 1/11/05 Tr. 6935:17,18,20; 6937:14; 6938:14; 6939:23; 6942:17; 6943:25; 6944:08; 6948:13,19; 6961:04,24; 6984:11; 7005:14; 7009:13,15; 7011:09; 7015:18
RX0006-001	00/00/2002	Disk: Unocal Portion of ARB's Predictive Model Data Base	***************************************	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0008-001	5/6/2003	Treatment by the ARB of Info. Designated Confidential by a Submitting Party		Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 409:05,06; 410:04; 10/26/04 Tr. 824:02
RX0013-001	00/00/1988	ASTM: Standard Method of Test for Vapor Pressure of Petroleum Products		Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 391:04,05; 10/26/04 Tr. 833:15,18
RX0014-001	12/31/1990	Unocal SEC 10-K		Admitted 11/02/04 Tr. 1734:20-21; Used 10/20/04 Tr. 397:18; 11/02/04 Tr. 1734:06,14,19; 1775:21; 1776:21
RX0019-001	4/17/1991	Letter from Ryden to Werner and Beehler Re: ARCO v. Unocal Declassification of Toyota Submission		Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 347:10; 349:11,16
RX0052-001		CARB Phase 2 Staff Report: Volume 1		Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5786:08,11,22,25; 5814:02,03,18; 5817:14; 5820:19,25; 5821:02; 5842:06; 5847:22; 5856:19; 5857:01,02,05; 1/07/05 Tr. 6812:01,02; 6845:14; 6867:09; 1/25/05 Tr. 8042:06; 8058:09
RX0057-001	5/20/1991	Letter from Leonard to Boyd Re: Requirements for Phase 2 RFG		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0060-001	11/21/1991	CARB Meeling Transcript - Nov. 21 and 22, 1991		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0061-001	12/9/1999	CARB Meeting Transcript		Admitted via JX0006 (designated in depo.)
RX0064-001	06/00/2000	Proposed California Phase 3 Reformulated Gasoline Regulations: Final Statement of Reasons		Admitted by Joint Stlp. (JX0004); Admitted via JX0006 (designated in depo.)
RX0065-001	2/7/2000	Attachment - Request for Waiver from Federal Oxygen Requirement		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0066-001		Notice of Public Hearing		Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6611:03,04,06,10; 6612:19; 6613:17; 6614:09; 6646:12; 6652:14
RX0070-001	5/22/1998	Meeting Before the California Air Resources Board		Admitted 1/06/05 Tr. 6580:20; Used 1/06/05 Tr. 6580:17,19,20; 6658:14,15; 6659:22; 6660:17; 6662:04; 6663:14; 6664:14
RX0071-001	9/28/1994	Reply Brief of CARB in WSPA v. Superior Court of Los Angeles		Admitted 1/05/05 Tr. 6580:22; Used 1/06/05 Tr. 6580:17,19,22; 6648:18

Document	Admitted via JX0006 (designated in depo.)	11/14/1991 E-mail from McHugh re: CARB Phase 2 Update	RX0098-001 11/	RX
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ALJ ordered RX0121 redacted (per Complaint Counsel's objection) and an "A" extension used to signal new document; 1/19/05 Tr. 7882:25; RX0121 Used 10/26/04 Tr. 709:25; 1/11/05 Tr. 6985:16; 7880:19; 7881:01,08,14,16,21,25; 7882:02,09,10,16,22	REDACTED Letter from Jennings to Krueger re: 3 documents responsive to Unocal's subpoena	8/4/2003	RX0121A-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Combined Emissions Data for WSPA in ascii 91 diskette	10/25/1991	RX0120-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	2 Data Disk: Unocal Phase II Test Data: 13 car fleet	7/6/1992	RX0119-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	3 The Mixed Procedure	3/7/2003	RX0118-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Letter from Sharpless re: CARB Assistance in Providing Information Concerning the Potential Benefits of Using "Reformulated" Gasoline	3/5/1990	RX0117-001
Admitted by Joint Stip. (JX0004); Used 1/26/05 Tr. 8227:11,19,24; 8229:13,22; 8232:20; 8291:21,22; 1/28/05 Tr. 8560:15	·	02/00/1996	RX0116-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo from Sharpless re: Update of Ethanol Issues on ARB's Proposed Gasoline Regulation	00/00/1991	RX0115-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Letter from Sharpless re: cost of the Phase 2 Reformulated Gasoline Regulations	12/23/1991	RX0114-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo from Nethams re: Emissions Testing Ad Hoc Group	1/16/1991	RX0113-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	<u> </u>	8/15/1991	RX0112-001
	Letter from Sharpless re: Accelerated Introduction of Reformulated Gasoline	9/11/1991	RX0111-001
		11/30/1989	RX0109-001
Admitted by Joint Stip. (JX0004); Used 1/18/05 Tr. 7461:15,20; 7462:13; 7484:03	Statement made by Jananne Sharpless regarding ARCO's introduction of "cleaner gasoline"	8/15/1989	RX0108-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2728:17; 11/23/04 Tr. 3926:16,18; 3928:12		7/2/2003	RX0105-001
	Memo from McHugh re: January 26 meeting with CARB Chairwoman Jacqueline Schafer	1/28/1994	RX0104-001
	00 Memo from Tell re: Use in Today's Conference call	3/16/2000	RX0102-001
	Memo from Johnson re: Diesel Fuel and CARB RFG Requirements	1/22/1992	RX0101-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	<u> </u>	12/13/1991	RX0100-001
	Letter to Johnson from McHugh re: CARB Phase 2 991 Reformulated Gasoline Advocacy Efforts Update	11/18/1991	RX0099-001
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	Admitted 11/17/04 Tr. 3212:14-15; Used 11/17/04 Tr. 3212:06; 3251:19; 3252:04; 3253:18; 3255:10		Amended Schedule of Documents Withheld on Grounds of Attorney-Client Privilege And/Or Work Product Immunity (Mobil Oil Corporation)	6/6/1996	RX0146-001
	Admitted 11/17/04 Tr. 3212:12-13; Used 11/17/04 Tr. 3212:06; 3246:19; 3250:12: 3255:10	,	Amended Schedule of Documents Withheld on Grounds of Attorney-Client Privilege And/Or Work Product Immunity (Exxon Corporation)	6/6/1996	RX0145-001
			Memo from Daigle Re: Unocal Patent	2/26/2001	RX0143-001
-	Admitted by Joint Stip. (JX0004); Used 11/18/04 Tr. 3395:22: 3396:02		Natice of Videotaped Deposition of Exxon Mobil Corporation	7/2/2003	RX0142-001
	Admitted by Joint Stip. (JX0004)		Memorandum to Auto/Oil Participants	10/6/1989	RX0141-001
	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Memo from Potvin re: Automobile Emissions Cooperative Research Program	10/4/1989	RX0140-001
	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Memo from Blay re: Auto/Oil Research Agreement	10/3/1989	RX0139-001
			Memorandum from Zimmerman re: Supplementary Comments from Mobil	9/29/1989	RX0138-001
			Memorandum from Zimmerman re: Comments from Mobil	9/29/1989	RX0137-001
	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Auto Oil Joint Research Agreement	9/27/1989	RX0136-001
-	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Memo to Messrs Rule and Long Re: August 31 Meeting of the Oil/Legislative Task Force	9/5/1989	RX0135-001
			Letter from CARB re: Proposed ARB Cost- Effectiveness Guidelines	9/12/1990	RX0132-001
			Letter from CARB re: CARB Cost Effectiveness Guidelines	9/12/1990	RX0131-001
			Letter from Harper re: Cost Effectiveness Guidelines	9/6/1990	RX0130-001
·	Admitted by Joint Stip. (JX0004): Admitted via JX0006 (designated in depo.)	7	Letter from WSPA re: California Clean Air Act Cost- Effectiveness Evaluation Guide	8/14/1990	RX0128-001
	Admitted via JX0006 (designated in depo.)		Removing Supply Barriers	5/18/2001	RX0127-001
	Admitted via JX0006 (designated in depo.)		A 2nd Opinion on De Minimis MTBE	3/5/2002	RX0126-001
	Admitted via JX0006 (designated in depo.) Used 10/20/04 Tr. 379:09		A 2nd Opinion on CaRFG3 T50 and Supply	8/18/2000	RX0125-001
	Admitted by Joint Stip. (JX0004): Admitted via .IX0006 (designated in deno.)	,	Data from Teale Data Center Diskette - Unocal 10 car study	8/2/1991	RX0124-001
	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Unocal Files at Teale Data Center Diskette and File Names	7/22/2003	RX0123-001
<u>-</u>	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		-[00/00/2003	RX0122-001
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Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Resolution 91-54 11/22/91	11/22/1991	RX0189-001
Admitted by Joint Stip. (JX0004); Used 12/10/04 Tr. 5396:05,12,19; 5397:07,21,24; 5399:07; 12/13/04 Tr. 5565:06,08; 12/15/04 Tr. 5905:22		Letter to Sharpless from Trunek (Arco) re: Phase 2 Gasoline Specs	10/31/1991	RX0187-001
Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 361:21; 362:06; 11/08/04 Tr. 2229:01,04;20; 11/09/04 Tr. 2403:05,09,13; 2404:14; 2405:09; 11/29/04 Tr. 4171:9-10, 16; 12/10/04 Tr. 5371:25; 5372:21; 5373:01,11; 5375:18; 12/14/04 Tr. 5772:21;25; 5773:09; 12/14/04 Tr. 5787:23; 5788:13; 5789:08; 5805:23; 1/11/05 Tr. 6921:03; 6973:16; 6977:12; 1/13/05 Tr. 7308:25; 7309:23; 7310:06; 7313:13,23; 7317:01		Public Consultation Meeting to Discuss Phase 2 Reformulated Gasoline Specifications - 08/14/1991	8/1/1991	RX0184-001
5358:10,24; 5359:02,03,11,14,15; 5361:03; 5363:01; 5498:23; 5499:10,15; 12/13/04 Tr. 5692:17; 5693:02; 12/21/04 Tr. 6461:01,04,14; 6463:17; 1/11/05 Tr. 6918:10,20,22; 7023:06		Presentation: EC-X Reformulated Gasoline Test Program Status Report	6/7/1991	RX0180-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		WSPA Study of the Cost Impacts of Potential CARB Phase 2 Gasoline Regulations - Turner Mason	11/18/1991	RX0175-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Handwritten Notes	11/21/1991	RX0174-001
Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5866:17	IN CAMERA (ordered 10/12/04)	. }	7/16/1991	RX0173-001
Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5792:19; 5795:18; 5799:12		Letter from Simeroth to Manning (Tosco) re: Refinery Modeling for Phase 2 Reformulated Gasoline Cost Analysis	7/15/1991	RX0169-001
Admitted by Joint Stip. (JX0004); Used 1/11/05 Tr. 6958:04,05,12; 7002:02		Letter from Venturini re: Public Consultation Meeting to Discuss Phase 2 Reformulated Gasoline Specifications	5/31/1991	RX0167-001
Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4756:24; 1/18/05 Tr. 7464:11; 7485:24		Letter to Venturini from Verleger re: WSPA Comments Regarding Antitrust Restraints Pertaining to Clean Fuel Sales Requirement: ARB Staff Public Consultation Meeting on 02/20/90	3/7/1990	RX0166-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Suggested WSPA Communications/Advocacy Strategy on Phase II Gasoline Regulations	7/15/1991	RX0163-001
Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4651:04; 4656:24,25		Letter from Kulakowski to Youngblood Re: Texaco Meeting with CARB	5/25/1994	RX0161-001
Admitted by Joint Stip. (JX0004); Used 11/01/04 Tr. 1480:06; 1483;06; 1483:12;1494:21;1612:15; 1613:22; 12/01/04 Tr. 4546:15,18,22; 4547:02		Presentation Re: CARB Complex Model for Predicting Gasoline Emissions, Unocal Perspective	5/19/1994	RX0159-001
Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4576:01		Note from Kulakowski Re: Unocal RFG Patent	3/10/1994	RX0158-001
Admitted via Joint Stip. (JX0004); Used 11/08/04 Tr. 2210:25		Memo from Lamb to Beach Re: Equivalency Assurance Meeting Minutes from 2/12/1991	2/18/1991	RX0152-001
		Note from Eizember re: Vugraphs used to review the Benicia Clean Fuels Project	4/18/1994	RX0148-001
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Document Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date Date Date Date Description In-Camera (Date Date Date Date Date Date Date Date	Admitted by Joint Stip. (JX0004). Admitted via JX0008 (designated in deno.)		Letter to Bea, Eizember, Morgan, Irion and Kulakowski from Cunningham re: Written testimony/paper presented at the CEC hearing on May 11		RX0219-001
Document Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3	Admitted via JX0006 (designated in depo.)		Declaration of Bruce Irion (Equiton's Martinez Refinery)	5/10/2001	RX0215-001
Document Document Description In-Camera (Date Date Document Description In-Camera (Date Date Date Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date Date Date Date Date Date Date Date	Admitted 11/17/04 Tr. 3212:18-19; Used 11/17/04 Tr. 3212:06; 3241:16		Text of Testimony to the ARB (Eizember)	6/9/1994	RX0214-001
Document Description In-Camera (Date Date Document Description U.S. EPA Technical CARB Presentation to U.S. EPA Technical CARB Advisory Committee Regarding California Phase 3 Reformulated Gasoline Program California Clean Air Act Cost-Effectiveness Ob/00/1990 Guidance E-mail from Kenny to Jennings, Fletcher, Cleary, Courtis and Simeroth re: Unocal meeting with Staff 7/122/1991 Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline Briefing Paper on Phase 2 Reformulated Gasoline Chairwoman S7/15/2001 Declaration of Hancock from Unocal at RFG Meeting with Chairwoman Points Raised by Unocal at RFG Meeting with Chairwoman S7/15/2001 Declaration of Hancock from Unocal v. Arco O0/00/1995 Clean-Air Benefits Backgrounder {	Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3267:12		Letter to Venturini from Eizember re: Revised estimates of Phase 2 gasoline production cost for Exxon and for industry	6/14/1995	RX0212-001
Document Date Document Description In-Camera (Date Date Date) CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/12/2000 CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 Reformulated Gasoline Program California Clean Air Act Cost-Effectiveness Guidance E-mail from Kenny to Jennings, Fletcher, Cleary, Courtis and Simeroth re: Unocal meeting with Staff 7/22/1991 Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline Status as of 08/08/1991 Points Raised by Unocal at RFG Meeting with 1/10/1994 Chairwoman 5/15/2001 Declaration of Hancock from Unocal v. Arco 00/00/1995 Clean-Air Benefits Backgrounder { 2/24/1998 2/24/1998 Exxon and CARB Agenda Declaration of Thomas R. Eizember (ExxonMobil's Baton Rouge, Baytown, Beaumont, Benicia and Torrance Refineries	Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3227:22; 3228:03		Benicia Clean Fuels Project	l	RX0210-001
Document Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date Date Date Date Document Description In-Camera (Date Date Date Date Date Document Description In-Camera (Date Granted/ Denied)	Admitted 11/17/04 Tr. 3212:16-17; Used 11/17/04 Tr. 3212:06; 11/18/04 Tr. 3577:22		Declaration of Thomas R. Eizember (ExxonMobil's Baton Rouge, Baytown, Beaumont, Benicia and Torrance Refineries		RX0207A-001
Document Document Description Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/1/2/2000 Reformulated Gasoline Program California Clean Air Act Cost-Effectiveness Guidance E-mail from Kenny to Jennings, Fletcher, Cleary, Courtis and Simeroth re: Unocal meeting with Staff 7/22/1991 Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline 8/8/1991 Points Raised by Unocal at RFG Meeting with 1/10/1994 Chairwoman Chairwoman Clean-Air Benefits Backgrounder (ordered 10/7/04) Camera (107/04) Camera (107/04)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Exxon and CARB Agenda	3/9/1999	RX0206-001
Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding Callifornia Phase 3 1/12/2000 Reformulated Gasoline Program California Clean Air Act Cost-Effectiveness Guidance E-mail from Kenny to Jennings, Fletcher, Cleary, Courtis and Simeroth re: Unocal meeting with Staff 7/22/1991 Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline Briefing Paper on Phase 2 Reformulated Gasoline Status as of 08/08/1991 Points Raised by Unocal at RFG Meeting with 1/10/1994 Chairwoman Clean-Air Benefits Backgrounder IN CAMERA 2/5/1998 IN CAMERA (ordered 10/7/04)			}	2/24/1998	RX0205-001
Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/12/2000 California Clean Air Act Cost-Effectiveness O9/00/1990 Courtis and Simeroth re: Unocal meeting with Staff 7/22/1991 Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline 8/8/1991 Status as of 08/08/1991 Points Raised by Unocal at RFG Meeting with Chairwoman Chairwoman Clean-Air Benefits Backgrounder		7/04)	}	2/5/1998	RX0204-001
Document Date Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/12/2000 California Clean Air Act Cost-Effectiveness 09/00/1990 Guidance E-mall from Kenny to Jennings, Fletcher, Cleary, 4/16/1996 Courtis and Simeroth re: Unocal meeting with Staff 7/22/1991 Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline 8/8/1991 Status as of 08/08/1991 Points Raised by Unocal at RFG Meeting with Chairwoman 5/15/2001 Declaration of Hancock from Unocal v. Arco	Admitted by Joint Stip. (JX0004); Used 1/18/05 Tr. 7472:06,15; 7488:17; 7489:13,14; 1/26/05 Tr. 8202:19,22		Clean-Air Benefits Backgrounder	00/00/1995	RX0202-001
Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/12/2000 California Clean Air Act Cost-Effectiveness 09/00/1990 California Clean Air Act Cost-Effectiveness Granted/ Denied) California Clean Air Act Cost-Effectiveness California Clean Air Act Cost-Effectiveness Coy/00/1990 California Clean Air Act Cost-Effectiveness Coy/00/1990 California Clean Air Act Cost-Effectiveness California Phase 3 Fromail from Kenny to Jennings, Fletcher, Cleary, 4/16/1996 Courtis and Simeroth re: Unocal meeting with Staff 7/22/1991 Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline Status as of 08/08/1991 Points Raised by Unocal at RFG Meeting with Chairwoman	Admitted via JX0006 (designated in depo.)		Declaration of Hancock from Unocal v. Arco	5/15/2001	RX0200A-001
Document Description In-Camera (Date Date Document Description In-Camera (Date Date Date Document Description In-Camera (Date Date Date Document Description In-Camera (Date GARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 Reformulated Gasoline Program California Clean Air Act Cost-Effectiveness Guidance E-mail from Kenny to Jennings, Fletcher, Cleary, Cleary, Courtlis and Simeroth re: Unocal meeting with Staff Proposed Regulation Order Briefing Paper on Phase 2 Reformulated Gasoline Status as of 08/08/1991	Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6781:09; 6783:06,08; 6849:01		Points Raised by Unocal at RFG Meeting with Chairwoman	1/10/1994	RX0200-001
Document Description In-Camera (Date Date Document Description In-Camera (Date CARB Presentation to U.S. EPA Technical Advisory Committee Regarding Callifornia Phase 3 Reformulated Gasoline Program Callifornia Clean Air Act Cost-Effectiveness 09/00/1990 Guidance E-mail from Kenny to Jennings, Fletcher, Cleary, 4/16/1996 Courtis and Simeroth re: Unocal meeting with Staff Proposed Regulation Order	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Briefing Paper on Phase 2 Reformulated Gasoline Status as of 08/08/1991	8/8/1991	RX0199-001
Document Date Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/12/2000 California Clean Air Act Cost-Effectiveness 09/00/1990 Guidance E-mail from Kenny to Jennings, Fletcher, Cleary, 4/16/1996 Courtis and Simeroth re: Unocal meeting with Staff	Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 359:12,13; 360:25; 1/13/05 Tr. 7305:17,18; 7306:25; 7307:11; 7310:07; 7315:14, 23; 7317:01		Proposed Regulation Order	7/22/1991	RX0198-001
Document Date Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/12/2000 Reformulated Gasoline Program California Clean Air Act Cost-Effectiveness O9/00/1990 Guidance	Admitted by Joint Stip. (JX0004); Used 1/06/05 Tr. 6633:12; 6634:02,04; 6638:24; 6640:19; 6641:06,12		E-mail from Kenny to Jennings, Fletcher, Cleary, Courtis and Simeroth re: Unocal meeting with Staff	4/16/1996	RX0196-001
Document Date Date Document Description CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 1/12/2000 Reformulated Gasoline Program	Admitted by Joint Stip. (JX0004); Used 10/20/04 Tr. 383:24; 384:21; 385:25; 386:16; 10/26/04 Tr. 830:05,06;10,12; 833:02; 12/14/04 Tr. 5833:24; 5837:23; 5842:07; 12/15/04 Tr. 5951:25; 5952:02,04;15; 5953:01; 5962:13; 5963:02,25; 5964:08,22; 1/11/05 Tr. 6952:24; 6953:14; 6956:03, 6957:12,20; 1/11/05 Tr. 6987:09,18,25; 6989:18; 6991:13; 6994:10; 6996:18,25; 6999:04,12,16,21; 7001:08,18,23			09/00/1990	RX0195-001
Document In-Camera (Date Date Document Description Granted/ Denied)			CARB Presentation to U.S. EPA Technical Advisory Committee Regarding California Phase 3 Reformulated Gasoline Program	1/12/2000	RX0190-001
	Admissibility / Use	In-Camera (Date Granted/ Denied)	Document Description	Document Date	Trial Exhibit Number

Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo from DBSmith re: Update Chevron Strategy CARB Phase 2 Gasoline Regulations	9/16/1991	RX0263-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2690:18	Memo from Melnyk re: Chevron Strategy CARB Phase 2 Gasoline Regulations	8/27/1991	RX0262-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2704:20,25	SAE Technical Paper: Distillation Adjustment: An Innovative Step to Gasoline Reformulation	00/00/1991	RX0259-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	ŀ	5/31/1991	RX0258-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2628:03		3/17/1992	RX0257-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2625:08,10,11; 2699:20		11/20/1990	RX0256-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2681:09,19; 2686:11; 2702:15	Letter from Caccamo to DCSmith Re: Release of DI information	11/6/1990	RX0254-001
Admitted by Joint Stip. (JX0004); Used 11/23/04 Tr. 3861:12; 3864:24; 3865:23; 3866:10	Letter from Kiskis to DBSmith, DCSmith, et al Re: Meeting with CARB to Present Results of the 20 Car Test of Reformulated Chevron Supreme	9/21/1990	RX0251-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Memo from Caccamo to DCSmith re: Mogas Reformulation and EC-1 Update	12/29/1989	RX0250-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2643:21	30 Research: Reformulated Gasoline Facilities Study	08/00/1990	RX0249-001
Mentioned, But Withdrawn 11/10/04 Tr. 2703:19; Admitted 1/28/05 Tr. 8578:16-17; Used 1/28/05 Tr. 8578:09,14	1 Chevron Corporation Patent Application	6/20/1991	RX0248-001
Admitted by Joint Stip. (JX0004); Used 11/23/04 Tr. 3876:21,24; 12/08/04 Tr. 5183:07,08; 5184:11; 5186:05		5/13/1991	RX0247-001
Admitted by Joint Stlp. (JX0004); Used 12/08/04 Tr. 5163:12; 5164:04,13	Letter to Hoyer from DBSmith re: Phase 2 33 Gasoline	11/18/1993	RX0240-001
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5128:17,20; 5171:16,21; 5172:10,19	Handwritten notes re: West Coast Reformulated Gas Program	9/3/1993	RX0234-001
Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3317:13,15	Interoffice Correspondence re: Torrance CARB 4 Reformulated Gasoline Project	4/26/1994	RX0233-001
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5271:13; 5272:02		3/2/2001	RX0225-001
Admitted 11/23/04 Tr. 4034:12,13-14; Used 11/23/04 Tr. 4034:03,06,16; 4065:23; 4066:01	Declaration of William R. Engibous (Chevron's El Segundo, Richmond, El Paso, Salt Lake and Pascagoula Refineries)	5/10/2001	RX0224-001
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	?	00/00/2000	RX0220-001
In-Camera (Date Granted/ Denied) Admissibility / Use	Document Description	Document Date	Trial Exhibit Number

Trial Exhibit	Document		In-Camera (Date	
RX0264-001	9/25/1991	CARB Meeting: To influence CARB on regulations that we feel strongly about	Admitted by Joint S	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0266-001	2/13/1991	CARB Memo from Simeroth to Criteria Pollutants Branch Staff re: Handling of Confidential Material	A	Admilted by Joint Stip. (JX0004); Used 12/15/04 Tr. 5921:14; 5925:15; 5929:14
RX0268-001		Briefing Paper on Phase 2 RFG Status as of 8/8/91	Ac	Admitted by Joint Stip. (JX0004); Used 12/14/04 Tr. 5807:02
RX0269-001	9/19/1991	Letter from Gualtieri (Powerine) to Venturini re: Proposed Phase II Gasoline Specifications	An	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0270-001	12/9/1996	Memo from Rooney re: Economic Analysis Requirements for the Adoption of Administrative Regulations	Ac.	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0271-001	11/11/1991	Letter from Henderson (WSPA) to Boyd containing DRI/McGraw-Hill's final report: Assessing the Economic Effects of California Phase 2 RFG Standards	Ad	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0272-001	11/1/1991	Presentation: Emissions Benefits, Overall, and Incremental Cost-Effectiveness Analysis of the Proposed Phase 2 Gasoline Regulations	Ad	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RX0273-001	11/18/1991	Sierra Research Report: Cost-Effectiveness Analysis of CARB's Proposed Phase 2 Gasoline Regulations	Ad	Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4517:15,16
RX0274-001	11/21/1996	Arco Presentation: Lessons Learned from Recent Experience with Transportation Fuels in the U.S.	Ad	Admitted 12/10/04 Tr. 5438:18-19; Used 12/10/04 Tr. 5492:11
RX0275-001	7/2/2003	Notice of Videotaped Deposition of Valero Energy Corp.	Ad	Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 6059:01; 6071:02,13; 6072:11
RX0276-001	00/00/0000	Pamphlet: 20/20 Vision: 20 Years of Visionary Growth, 20 Reasons to Expect More	Ad	Admitted 12/15/04 Tr. 5977:15,16,17; Used 12/15/04 Tr. 5977:07; 5981:16; 5982:03,15
RX0277-001	00/00/0000	00/00/0000 393 patent claim data	Ad	Admilted by Joint Stip. (JX0004); Admilted via JX0006 (designated in depo.)
RX0280-001	6/19/2001	Valero Engergy Company: Meeting with the Federal Trade Commission	Ad	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)
RXUZ81-UUT	00/00/1994	Valero Energy Company 2002 Summary Annual	A A	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.) Admitted via JX0006 (designated in depo.)
RX0283-001	12/31/2002	Form 10-K U.S. SEC: Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act	Ad	Admitted via JX0006 (designated in depo.)
RX0285-001	06/00/1991	Summary: CARB Public Consultation Meeting on Phase 2 Gasoline Regulations	Ad	Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 6004:15,18

Used 11/29/04 Tr. 4122:18, 20; 4124:7; 4125:16; 4126:08; Admitted 1/18/05 Tr. 7452:15-16	Letter from O'Keefe to Cunningham re: Letter of Agreement between API and TM&C for consulting RX0340-001 9/1/1989 services
Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6798:01; 6799:19; 6800:18; 6846:09; 6848:05	Memo from Sharpless to Governor's office re: proposed regulations for california phase 2 rfg and RX0337-001 11/13/1991 winterlime oxygenates
Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6805:14	Economic Analysis of the Proposed State Implementation Plan Conducted Prior to its RX0335-001 02/00/1996 Consideration by the CARB
Admitted 1/07/05 Tr. 6756:09; Used 1/07/05 Tr. 6755:25; 6756:05,09; 6806:23	Governor's Office of Planning and Research: The Economic Costs of the FIP: Key RX0334-001 07/00/1994 Findings/Executive Summary
Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 5919:07	RX0333-001 00/00/1995 Regulations
Admitted 1/07/05 Tr. 6756:07; Used 1/07/05 Tr. 6755:25; 6756:05,07,14,17; 6808:10,18; 6809:03; 6853:25; 6854:19; 1/25/05 Tr. 8034:15,24	Partial Transcript: Public Meeting to Update Board on Status of California Cleaner Burning Gasoline RX0331-001 12/14/1995 Implementation Efforts
Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6840:04	Memo from Venturini to Lagarias re: Evaluation of Chevron's Paper Published in the Environmental Science and Technology Journal
Admitted 12/15/04 Tr. 5916:08-12; Used 12/15/04 Tr. 5915:09,11; 5916:03	CARB Late Breaking News Flash with Articles RX0329-001 7/30/1991 Concerning ARCO's EC-X
Admitted over objection (Pre-Trial Hearing Tr. 73:22-23); Used 10/19/04 Opening Tr. 67:05; 10/26/04 Tr. 714:17; 715:14; 1/19/05 Tr. 7881:03	Letter from Jennings to Beehler re: attached RX0327-001 8/22/2003 diskette of FTP emissions data
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2454:23; 2455:04; 2456:05,15 12/08/04 Tr. 5141:05,16,21; 5142:12; 5145:03	Auto/Oil Economics Bulletin No. 1: The Economics RX0317-001 01/00/1992 of Methanol
Admitted by Joint Stip. (JX0004); Used 1/07/05 Tr. 6768:07; 6770:15	CEC Causes for Gasoline & Diesel Price Increases RX0312-001 3/28/2003 in California
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	~
Admitted via JX0006 (designated in depo.)	RX0303-001 3/5/2003 Employee's Guidelines on Intellectual Property
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5296:10,13	RX0296-001 3/25/1995 Chevron Position on Unocal's Patents
Admitted 11/10/04 Tr. 2725:15; Used 11/10/04 Tr. 2725:06,11,15,16; 12/08/04 Tr. 5258:23; 5259:01	Letter from Cavalieri to Masiello re: File history of RX0295-001 4/14/1994 393 patent
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5257:13; 5261:22; 5284:14.17	Notice of Videotaped Deposition of Chevron USA, RX0294-001 7/2/2003 Inc.
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	RX0291-001 00/00/0000 Valero Confidentiality and Inventions Agreement
Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 5897:11,19; 6000:03,12; 6001:17	RX0287-001 3/9/1999 Agenda: Exxon meeting with CARB
In-Camera (Date Granted/ Denied) Admissibility / Use	Trial Exhibit Document Number Date Document Description

Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	RX0432-001 7/2/2003 Notice of Videotaped Deposition of Chevron
Admitted via JX0006 (designated in depo.)	RX0431-001 08/00/2002 Shell Code of Conduct
Admitted via JX0006 (designated in depo.)	RX0430-001 7/31/2001 Shell patent no. 617
IN CAMERA (ordered 10/7/04) Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	RX0429-001 5/28/2002 {
Admitted via JX0006 (designated in depo.)	Pleading: Shell Oil Products Company's Supplemental Responses to Defendants' RX0426-001 10/21/1996 Interrogatories Nos. 28, 29, and 31
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2430:01	Program Final Report of Air Quality Improvement RX0424-001 01/00/1997 Research Program
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	I
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Letter from Kulakowski to Youngblood re: CARB RX0421-001 12/10/1993 Adoption of the Federal Complex Model
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	RX0420-001 01/00/1992 Article: The Economics of Methanol
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Letter from Dougherty to Bove, Hancock, Hopkins RX0419-001 3/6/1995 and Hurley re: Fuels Development Strategy Team
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Letter from Youngblood to Board Members re: Texaco's proposed amendments to the California RX0418-001 6/8/1994 Phase 2 RFG regulations
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	RX0417-001 3/10/1994 patent-RFG
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Letter from Youngblood to Dickinson re: RFG Cost- RX0416-001 9/4/1990 effectiveness
Admitted by Joint Stip. (JX0004); Used 12/13/04 Tr. 5662:15,21; 5663:05; 5687:22,23	RX0410-001 7/2/2003 Products
	رب
Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4807:05,14	
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4155:21,23; 4156:04; 4158:20; 4161:10,16,23; 4162:03,10; 11/30/04 Tr. 4283:25; 4285:08,15; 4286:09; 4297:04; 4322:11	Letter from Cunningham to Nelhams re: WSPA Study of Impact of Potential CARB Phase 2 RX0347-001 6/28/1991 Regulations: Proposed Assumptions-Base Case
Admitted by Joint Stip. (JX0004); Used 11/29/04 Tr. 4146:14,16; 4148:11; 11/30/04 Tr. 4289:22; 4290:05,10,13,18; 4291:15; 4292:05; 4296:21,23; 4297:03,07; 4370:20	Turner Mason Report: Alternate Gasoline RX0343-001 04/00/1992 Formulations Costs: Results of US Refining Study
Admitted by Joint Stip. (JX0004); Used 11/09/04 Tr. 2459:11,25; 11/29/04 Tr. 4141:15,19,22; 4142:16; 4144:08; 11/30/04 Tr. 4287:02; 12/08/04 Tr. 5148:10,12,21	Economics Bulletin No. 2: Estimated Costs of RX0342-001 01/00/1992 Modifying Gasoline Properties
Admitted 11/30/04 Tr. 4301:02; Used 11/29/04 Tr. 4132:09,11,14; 11/30/04 Tr. 4300:18,20,23; 4301:02,03,06	Letter from Cunningham to Motte re: Confidential RX0341-001 11/22/1989 Technical Appendix API Screening Study of RFG
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RX0501-001 10				RX0455-001 12/		RX0452-001 9/2			RX0441-001 8/2		RX0439-001 8/1	RX0438-001 8/	RX0437-001 11/	RX0436-001 10/:		RX0434-001 1/7	RX0433-001 1/1	Number [Trial Exhibit Doc	
10/4/1991 09/00/1991	11/21/1996	6/13/1991	9/6/2001	12/18/2001		9/28/1993	7/2/2003		8/20/1991	8/22/1991	8/18/1991	8/7/1991	11/27/1991	10/17/1991		1/7/1992	1/11/1991	Date [Document	
Critique of 10/4/91 CARB Staff Report "Proposed Regulations for California Phase 2 RFG" CVS News for Sept. 1991	Presentation: "Lessons Learned From Recent Experience With Transportation Fuels in the United States"	E-mail from Townsend to Trunek re: 6/11 & 6/12 ARB Workshops	Letter from Sroka to Conn re: FTC request for information regarding potential damages from Unocal gasoline patents	*	Email from Bak to Thomas re: 91 vs. 92 CARB ULP	Copy of Clean Fuels Project (CARB) AFC	Notice of Videotaped deposition of BP West Coast Products	Fax from Millar to Hancock re: CARB phase 2 regulations BKP Comments	Letter from Gaetani to Oelkers and Walz re: Phase II Gasoline Regulations	Fax from McHugh to Moyer re: CARB phase II regulations	Letter from Redemer to Annett re: Texaco Strategy for CARB phase II gasoline regulations	Fax from Gaetani to Ketchum, Pollart, Gibson and Cummings re: CARB proposed phase II specs	Letter from Youngblood to Schmude re: California phase 2 gasoline regulations	Letter from Youngblood to Schmude re: California phase 2 gasoline regulations	Letter from McHugh to Johnson re: RFG	Letter from Redemer to Annett, Berntsen, Ludium, Moyer and Richards re: Air Quality Issues	CARB/GM/WSPA RVP and DI Scouting Tests	:	•	
		•		IN CAMERA (ordered 10/7/04)	· · · · · · · · · · · · · · · · · · ·							-						Granted/ Denied)		<u> </u>
Admitted by Joint Stip. (JX0004); Used 11/30/04 Tr. 4307:14,25; 4310:01; 4311:15 Admitted 12/15/04 Tr. 5914:01,03,04; Used 12/15/04 Tr. 5875:10; 5913:05,09	Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted 12/07/04 Tr. 4896:09-11; Used 12/07/04 Tr. 4984:09; 4986:18	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Used 12/07/04 Tr. 4974:06	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Used 12/07/04 11: 4900.22,24, 4909.12, 3031119, 12/10/04 Tr. 5460:23; 5461:02	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JXUUU4); Admitted via JXUUUb (designated ii) uepo.)	Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Admitted by Joint Stip. (JADUU4); Admitted Via JADUUG (designated in depo.)	Admissibility / Use		

Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3235:06; 3236:23; 3237:05		Outline: Phase 2 RFG Meeting with CARB	10/19/1993	RX0545-001
Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3256:11		Nembers	00/00/2000	RX0544-001
Admitted by Joint Stip. (JX0004); Used 11/17/04 Tr. 3255:15		Timeline: Exxon Meetings with CARB Staff or Board Members	00/00/0000	RX0540-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Presentation: "Proprietary Strategy: Keep Quiet, Patent, TAC Additive Requirement"P	9/9/1993	RX0538-001
Admitted by Joint Stip. (JX0004): Admitted via JX0006 (designated in deno.)		Minutes Gasoline/Engine Emissions Team		RX0537-001
Admitted by Joint Stip. (JX0004): Admitted via JX0008 (designated in deep)	·	Fax from Millar to Palmer re: Unocal patent RFG	3/11/1994	RX0536-001
1	IN CAMERA (ordered 10/7/04)	- August	2/16/1998	RX0535-001
Admitted by Joint Sti	IN CAMERA (ordered 10/7/04)		12/2/1997	RX0534-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Estimate for Texaco RFG Project	3/24/1995	RX0531-001
		Memo from Caccamo to DCSmith re: Phase II Gasoline Regulations	12/3/1991	RX0528-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		Memo from Bea to Meeting Participants re: Group Memory-Specification Evalutation Meeting	9/20/1991	RX0526-001
Admitted by Joint Stlp. (JX0004); Admitted via JX0006 (designated in depo.)	<u> </u>	Letter from Fisher to Reed re: Summary of Meeting with CARB on July 2, 1991	7/3/1991	RX0524-001
= 1		Memo from Bea to Ingham re: Legal Guidance Phase 2 Gasoline Compatibility	4/25/1994	RX0523-001
Admitted by Joint Stip. (JX0004); Used 10/19/04 Opening Tr. 67:05; 68:04,05; 10/20/04 Tr. 404:20; 408:06; 10/26/04 Tr. 699:23	-	FTP Emmissions Data for 10 Cars/ SwRl Fuel Properties in a SAS Data Set	7/25/1991	RX0522-001
		E-mail from Morgan to Warren re: Mobil/CARB Meeting Jan 9, 1997	1/10/1998	RX0520-001
		E-mail from Martinez to Most re; CARB Public consultation meeting on phase 2 gasoline	6/14/1991	RX0519-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		E-mail from Musser to Hochhauser re: update on California gasoline regulations	8/10/1990	RX0518-001
Admitted via JX0006 (designated in depo.)		Intellectual Property Agreement	00/00/0000	RX0514-001
			09/00/1998	RX0513-001
		Notice of videotaped deposition of ExxonMobil Corporation	7/2/2003	RX0511-001
Admitted by Joint Stip. (JX0004); Used 11/30/04 Tr. 4359:22		Presentation from Cunningham to CEC: "CARB 2 and EPA RFG Costs Supplemental Supply Problems and Variance Fee Solution"	5/16/1995	RX0505-001
ned) Admissibility / Use	Granted/ Denied)	Document Description	-	Number
	n-Camera /D:		Document	Trial Exhibit

Trial Exhibit	Document		In-Camera (Date	
RX0551-001	2/13/1998	Interoffice correspondence re: WSPA CBG Flexibility Task Force	Admitted 11/17/04	Admitted 11/17/04 Tr. 3212:20-21; Used 11/17/04 Tr. 3212:06
RX0552-001		Agenda: Motor Gasoline Blending Flexibility Impacts of MTBE Ban	Andrea — Andrea	
RX0553-001		Interoffice correspondence re: WSPA CBG Flexibility Task Force		Admitted 11/17/04 Tr. 3212:22-23; Used 11/17/04 Tr. 3212:06; 3283:01
RX0555-001		Interoffice coresspondence re: WSPA CBG Flexibility Task Force		Admited 11/17/04 Tr. 3212:24-25; Used 11/17/04 Tr. 3212:07
RX0559-001	10/6/1998	E-mail from Schleyer to Morgan re: CARB CBG		Admitted 11/17/04 Tr. 3211:15-16; Used 11/17/04 Tr. 3210:05; 3220:16; 3285:08
RX0560-001		Gasoline Issues Meeting-March 9, 1999		Admitted 11/17/04 Tr. 3213:01-02; Used 11/17/04 Tr. 3212:07; 3281:07
RX0561-001	3/2/1999	Handout for March 9, 1999 Meeting with CARB Interoffice correspondence re: CARB Proposal for	***************************************	Admitted by Joint Stip. (JXU0U4); Used 12/15/04 11: 5895:18; 5897:01
RX0565-001	5/18/1999	Memo from Yuan-Newman to Marcogliese re: May 17, 1999 CEC/CARB MTBE Phase Out Meeting Handout		Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 6001:19; 6002:07
RX0566-001	2/20/2001	Email from Knoeller to Seger re: XCM meeting with CARB/CEC re: CARFG3 project at Torrance		Admitted 11/17/04 Tr. 3213:05-06; Used 11/17/04 Tr. 3212:07
RX0568-001	7/11/2001	ExxonMobil/CARB Meeting		
RX0569-001	7/11/2001	Notes on 7/11/01 CARB/Exxon meeting		Admitted 11/17/04 Tr. 3213:07-08; Used 11/17/04 Tr. 3212:07
RX0576-001	2/24/1998	}	IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4828:18; 4830:05; 4832:09; 4837:14; 4845:19; 4849:19
RX0578-001	9/28/1999	j	IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4840:16; 4841:05,21; 4842:25
RX0580-001	00/00/2000	Timeline: Shell meetings with CARB		Used 12/02/04 Tr. 4821:22; 4823:05; 4845:06,16; 12/15/04 Tr. 5978:06; Admitted 12/15/04 Tr. 5978:09,10,11
RX0585-001	00/00/2000	1	IN CAMERA (ordered 10/7/04)	Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4825:24
RX0588-001	4/5/2001	Handwritten Notes Re: Patent Issue Date & Summary Opinion Outside		Admitted 12/10/04 Tr. 5439:20-23; Used 12/10/04 Tr. 5439:08,09; 5462:21,23; 5469:20; 5472:19
RX0589-001	00/00/2003	Timeline: ARCO meetings with CARB		5487:15; 12/13/04 Tr. 5585:17;24; 5587:14; 5588:09; 5685:23;24; 5693:17; 5688:14; 5694:01
RX0590-001	00/00/1996	Timeline: Noted ARCO/CARB Communications		Admitted by Joint Stip. (JX0004); Used 12/13/04 Tr. 5682:14,16; 5692:03
RX0651-001	4/2/1998	E-mail from Kulakowski Re: Action Items from 4/1 Meeting		Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)

Jownstream Committee Charter Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.) Letter to Gasoline Issues Group from Nelhams re:
Letter to Poulos from Kurtz re agreement regarding the scope of WSPA's response to the April 7, 2003 Subpoena Admitted via JX0006 (designated in depo.)
Admitted by Joint Stip. (JX0004); Admitted Admitted via JX0006 (designated in depo.)
Letter to Venturini re: antitrust issues surrounding the relationship between WSPA and CARB Admitted by Joint S
Admitted by Joint S 4376:08
Admitted by Joint Si
Admitted via JX000
Admitted via JX000
Patent Application: Method and an Unleaded Low Emission Gasoline for Fueling an Automotive Admitted via JX0006 (designated in depo.)
Admitted via JX0006 (designated in depo.)
Admitted via JX0006 (designated in depo.)
Admitted via JX0006 (designated in depo.)
IN CAMERA Admitted by Joint Stip. (JX000 } (ordered 10/7/04) 5076:05; 5079:24; 5080:03,24
Admitted by Joint S
Memorandum to Lloyd re WSPA's proposed RFG3 Admitted by Joint S
In-Camera (Date Granted/ Denied) Admissibility / Use

Admitted via JX0006 (designated in depo.)	Inter-office correspondence re WSPA/CARB	5/12/1999	RX0710-001
Admitted by Joint St		3/9/1999	RX0708-001
		1/28/1999	RX0707-001
Admitted by Joint Stip. (JX0004); Used 12/15/04 Tr. 6003:19		6/12/1998	RX0706-001
Admitted via JX0006 (designated in depo.)		5/12/1998	RX0705-001
Admitted by Joint Sti	Fax from Hochhauser re California CBG Increasing 98 Flexibility	5/11/1998	RX0704-001
Admitted via JX0006 (designated in depo.)	Memo To: Files From: Hochhauser Re: CARB CBG Revisions	3/27/1998	RX0703-001
Admitted by Joint Stlp. (JX0004); Admitted via JX0006 (designated in depo.)	Office correspondence from Hochhauser re CARB's notification of its intent to consider changes to the regulations to interested parties	2/11/1998	RX0702-001
Admitted by Joint Stlp. (JX0004); Admitted via JX0006 (designated in depo.)	91 RFC Meeting Notes	3/12/1991	RX0701-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		4/2/1998	RX0688-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	WSPA Presentation: CARB's CBG Flexibility 98 Workshop	3/23/1998	RX0687-001
Admitted via JX0006 (designated in depo.)		3/4/1998	RX0686-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		1/30/1998	RX0685-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		10/12/1999	RX0684-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		10/11/1999	RX0683-001
	****	00/00/1999	RX0682-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		1/21/1998	RX0681-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)	Letter to WSPA Management and Downstream Committees re Presentation to Sharpless, Venturini, Cackette and Doyle	8/15/1991	RX0680-001
Admitted by Joint Stip. (JX0004); Used 10/29/04 Tr. 1303:07,09,10; 11/01/04 Tr. 1549:12;1550:04; 1551:01; 1553:09; 1625:10,12	Letter to the Emissions Working Group from Nelhams re: Preliminary Predictive Model Input	9/26/1991	RX0679-001
Admitted by Joint Stip. (JX0004); Used 12/01/04 Tr. 4524:14; 4525:06,11	Letter to the Downstream Committee and Gasoline Issues Group from Nelhams re Draft WSPA Proposal CARB's Phase 2 Gasoline Reg.	7/16/1991	RX0678-001
Admitted by Joint Stip. (JX0004); Used 12/02/04 Tr. 4754:04; 4769:25	Letter from Nelhams to the Emissions Testing Ad Hoc Group re: Draft Revised Turner, Mason & Co. Report; CARB Request for Lowering T50	1/16/1991	RX0677-001
In-Camera (Date Granted/ Denied) Admissibility / Use	ent Document Description	Document Date	Trial Exhibit

Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-	section 1292 (c)(2)	Judgment Pursuant to 28 USC section 1292 (c)(2)	9/17/1998	RX0816-001
	Order Granting anting and Staying anying Plaintiffs' ex Audge Designation	Order Granting Plaintiffs' RuleOrder Granting Plaintiffs' Rule 59(c) Motion; Granting and Staying Request for Accounting and Denying Plaintiffs' exparte Application for Magistrate Judge Designation	9/17/1998	RX0815-001
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09- 23)	59(c) Motion; for Accounting and blication for	Order Granting Plantiffs' Rule 59(c) Motion; Granting and Staying Request for Accounting and Denying Plaintiffs' ex parte Application for Magistrate Judge Designation	10/28/1998	RX0814-001
Admitted by Joint Stip. (JX0004); Used 10/21/04 Tr. 637:08; 638:17; 10/27/04 Tr. 1041:06; 10/28/04 Tr. 1078:23-24; 1087:15, 1103:10,20; 1130:19; 1/19/05 Tr. 7771:08		Patent Number 5,288,393	2/22/1994	RX0793-001
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09- 23)	t for Declaratory No. 5,288,393, Jury Trial	Answer to Amended Complaint for Declaratory Judgment Against U.S. Patent No. 5,288,393, Counterclaim and Demand for Jury Trial	5/31/1996	RX0784-001
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09-23)	ratory Judgment 393	Amended Complaint For Declaratory Judgment Against U.S. Patent No. 5,288,393	5/10/1996	RX0783-001
Admitted by Joint Stip. (JX0004); (Parties' Agmt. Re: Pleadings 11/22/04 Tr. 3592:09- 23)	No. 5,288,393 For Jilable Estoppel and	Complaint Against U.S. Patent No. 5,288,393 For Invalidity, Unenforceability, Equitable Estoppel and For Declaratory Relief	4/12/1995	RX0782-001
Admitted 11/10/04 Tr. 2720:19; Used 11/10/04 Tr. 2589:14; 2718:16; 2720:18,19,21; 2730:25; 12/10/04 Tr. 5509:10	se 2 RFG	Chevron Memo re: CARB Phase 2 RFG Specifications.	7/5/1991	RX0757-001
Admitted by Joint Stip. (JX0004); Used 11/10/04 Tr. 2711:24	ting Objectives	Chevron Presentation Re: Meeting Objectives	12/12/1997	RX0755-001
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5280:14,15; 5281:20; 5311:10,11,12,13,20; 5312:05		Agenda	1/9/1998	RX0753-001
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5277:25; 5278:01	feeting with CARB	E-mail from Fuchs re 7/18/00 Meeting with CARB	7/21/2000	RX0752-001
Admitted by Joint Stip. (JX0004); Used 12/08/04 Tr. 5275:18,21; 5277:07; 1/18/05 Tr. 7583:12,20; 7584:2;1/19/05 Tr. 7688:12; 7696:02	Int Package for	E-mail from Fuchs re Powerpoint Package for meeting with CARB 7/18/00	7/17/2000	RX0751-001
Admitted by Joint Stip. (JX0004); Admitted via JX0006 (designated in depo.)		CARB vs. EPA Requirements	00/00/2002	RX0716-001
Admitted via JX0006 (designated in depo.)	op	Notes re CARB Public Workshop	9/30/1999	RX0715-001
Admitted via JX0006 (designated in depo.)	user Re: CARB	Memo To: Files From: Hochhauser Re: CARB Meetings	8/5/1999	RX0714-001
Admitted via JX0006 (designated in depo.)	itaff to discuss iffications	Notes on meeting with CARB staff to discuss passible changes to CBG specifications	7/11/2001	RX0713-001
Admitted via JX0006 (designated in depo.)	WSPA Meetings	Hochhauser's notes on CARB/WSPA Meetings	7/8/1999	RX0712-001
Admitted via JX0006 (designated in depo.)	user Re:	Memo To: Files From: Hochhauser Re: CARB/WSPA Meeting	6/14/1999	RX0711-001
Admissibility / Use	In-Camera (Date Granted/ Denied)	Document Description	Document Date	Trial Exhibit Number

1 1, 4 2 1 1				
Trial Exhibit Number	Document Date	Document Description	In-Camera (Date Granted/ Denied)	Admissibility / Use
		Expert Report of Michael E. Sarna (Public		
RX1159-001	10/17/2003	Professor Shapiro's CARB Regulatory Alternatives Shapiro's Ranking of Least to Most Costly		
RX1160-001		Professor Shapiro's CARB Regulatory Alternatives Shapiro's Ranking of Least to Most Costly		Used 1/12/05 Tr. 7152:20; 7154:24; 7156:15; 7157:01; 1/13/05 Tr. 7225:04; 7228:20; 7230:21; 7231:13; 7375:07; 7416:01; 2/28/05 Tr. 8578:20; Admitted 1/28/05 Tr. 8579:04 05
RX1161-001		Demonstrative - Professor Shapiro's CARB Regulatory Alternatives - Shapiro's Ranking of Least to Most Costly		Used 1/13/05 Tr. 7225:5,11; 7228:17,18; 7230:21; 7231:13; 7416:01; 1/28/05 Tr. 8579:06-07
	countries	•	IN CAMERA	Admitted by Joint Stip (1X0004): 11sed 1/18/05 Tr 7407:10 18
RX1162A-001	9/25/2003	Expert Report of Professor David J. Teece, public	The second secon	Used 1/18/05 Tr. 7497:10,23; 7500:16; 1/28/05 Tr. 8578:09,14; Admitted 1/28/05 Tr. 8578:18-19
RX1163-001	9/24/2003	Expert Report of Nancy Linck		Admitted by Joint Stip. (JX0004); Used 1/19/05 Tr. 7739:07; 7749:06; 7754:03; 7780:04; 7790:07; 7792:23; 7798:14; 7803:09; 7817:05; 7875:20
RX1164-001	9/25/2003	~	IN CAMERA (ordered 3/08/05)	Used 1/13/05 Tr. 7431:14; Admitted 1/27/05 Tr. 8323:15-16; Used 1/27/05 Tr. 8323:07; 8373:11; 8488:07; 8524:25; 1/28/05 Tr. 8557:17; 8572:10; 8601:20; 8602:08; 8607:02
RX1164A-001	9/26/2003	Expert Report of Dr. James M. Griffin (Public)		Admitted 1/27/05 Tr. 8323:15-16; Used 1/27/05 Tr. 8323:07,23; 8456:13,16
RX1165-001	9/25/2003	~	IN CAMERA (ordered 3/08/05)	Used 12/20/04 Tr. 6292:23; 6299:16,21; 6300:19; 6301:9; Admitted 1/25/05 Tr. 7891:22; Used 1/25/05 Tr. 7891:13,15,20; 7957:14; 7958:07; 7961:04
RX1165A-001	9/25/2003	Expert Report of Richard G. Stellman (Public)		Admitted 1/25/05 Tr. 7891:24; Used 1/25/05 Tr. 7891:13,16,20; 7902:21; 7903:06,09; 7970:15
RX1183		California Code of Regs. Detailed in RX0008		Marked 10/26/04 Tr. 824:06; Used 10/26/04 Tr. 823:16,22; 824:05,06; Admitted 12/01/04 Tr. 4618:15,16; Used 12/01/04 Tr. 4617:23; 4618:02; 12/14/04 Tr. 5797:02; 5798:01; 12/15/04 Tr. 5920:04,15
RX1184		Demonstrative of RX0159-018 (Presentation re: CARB Complex Model)		Admitted 11/01/04 as Demonstrative; Used 11/01/04 Tr. 1488:12; 1489:25; 1490:15; 1616:25; 1617:05; 1618:21; 1641:08
RX1185		Demonstrative of CX1106-99 (WSPA Cost Study)		Admitted 11/01/04 as Demonstrative; Used 11/01/04 Tr. 1490:21; 1492:24; 1493:05; 11/04/04 Tr. 1615:18
RX1186	00/00/0000	00/00/0000 Expert Report of Mr. William F. Pedersen		Admitted 1/25/05 Tr. 7989:01; Used 1/25/05 Tr. 7989:04,15,25; 8036:09; 8038:11; 8039:16; 8043:10,12; 8062:08; 1/26/05 Tr. 8123:11; 8278:08; 8279:05; 8288:24; 8300:06,23; 8301:12
RX1188	00/00/0000	00/00/0000 Environmental Protection Agency Proposed Rules		Admitted 1/25/05 Tr. 8009:09; Used 1/25/05 Tr. 8008:21,23; 8009:08; 8010:21; 8012:15; 8017:05; 8023:20; 8024:06; 1/26/05 Tr. 8157:10,12; 8158:01; 8178:19; 8179:04,05,11,15; 8282:06; 8305:18,20; 8306:05

Trial Exhibit	Document Date	Document Description	In-Camera (Date Granted/ Denical) Admissibility / Hs	Admissibility / I Iso
RX1189	00/00/0000	Coalition for Clean Air v. United States Environmental Protectin Agency		Admitted 1/25/05 Tr. 8009:09: Used 1/25/05 Tr. 8004:03.11.14: 8007:19
RX1202	00/00/0000			Used 1/18/05 Tr. 7569:11,14,23; 7570:12,15; 7573:07; 7576:04; Admitted 1/18/05 as Demonstrative Tr. 7570:01-04: Used 1/19/05 Tr. 7701:06
RX1203		1		
RX1204	00/00/0000			
RX1205	00/00/0000	Demonstrative (Teece) Effect of a Single Refiner's Reduced Investment on California Gasoline		Used 1/18/05 Tr. 7600:10,12,20; 7601:06; 7652:19,21; Admitted 1/18/05 as Demonstrative Tr. 7600:25-7601:01
RX1206	00/00/0000			
RX1207	1			Used 1/18/05 Tr. 7556:10,11,18; 7557:09; 7638:21,22; Admitted 1/18/05 as Demonstrative Tr. 7556:23, 7557:02-03
RX1209				_ ;
RX1211	00/00/0000			Admitted 1/27/05 Tr. 8333:23-25; Used 1/27/05 Tr. 8333:14,20; 8470:16
RX1212				Admitted 1/27/05 Tr. 8337:01-04; Used 1/27/05 Tr. 8335:20,24
RX1213	00/00/0000		·	Admitted 1/27/05 Tr. 8346:23-25; Used 1/27/05 Tr. 8346:11; 8347:02
RX1214	00/00/0000	Demonstrative (Griffin) The Shortfall in Emissions Abatement Resulting from a Default to EPA		Admitted 1/27/05 Tr. 8348:04-06; Used 1/27/05 Tr. 8347:21; 8348:18; 8350:10; 1/28/05 Tr. 8554:15,18; 8555:10; 8561:10
RX1215	00/00/0000	Demonstrative (Griffin) The Effects of Relaxing the Cap Limits in the Predictive Model		Admitted 1/27/05 Tr. 8374:15-17; Used 1/27/05 Tr. 8374:03,06; 8375:24; 8379:12; 8471:09,23; 8472:08; 8473:25; 8474:18,25; 8495:13
RX1216	00/00/0000	Demonstrative (Griffin) Figure 4: Cost- Effectiveness Comparison of CARB Regulations		Admitted 1/27/05 Tr. 8393:13-15; Used 1/27/05 Tr. 8393:05
RX1217		Demonstrative (Griffin) Process of Blending Gasoline		Admitted 1/27/05 Tr. 8407:25-8408:02; Used 1/27/05 Tr. 8407:20; 8408:04,14; 8450:20,22; 8452:03; 8475:03,12
RX1219	00/00/0000	Demonstrative (Griffin) Composite LP Model Process Unit Investment Summary		Admitted 1/27/05 Tr. 8420:14-16; Used 1/27/05 Tr. 8420:04,06; 8444:06,10; 1/28/05 Tr. 8546:18; 8551:18; 8553:18; 8582:20,24; 8583:07; 8584:12; 8602:23; 1/28/05 Tr. 8584:12; 8602:23; 1/28/05 Tr.
RX1221	00/00/0000	Demonstrative (Griffin) Applying Griffin's LP Analysis to Shapiro's Equations	0.83	Admitted 1/27/05 Tr. 8441:13-16; Used 1/27/05 Tr. 8440:05; 8441:21; 8455:04,08,12; 8456:25; 8457:16; 8458:12; 1/28/05 Tr. 8589:22,23,24; 8590:17; 8591:20; 8594:21; 8601:03; 8606:20; 8607:04
RX1222	00/00/0000	Demonstrative (Griffin) Applying Griffin's LP Analysis to Shapiro's Equations, Step 2	C	Admilted 1/27/05 Tr. 8441:13-14, 17-18; Used 1/27/05 Tr. 8440:05; 8443:17; 8445:20; 8458:11; 1/28/05 Tr. 8590:18; 8594:21
RX1223	00/00/0000	Demonstrative (Griffin) Process Investment Sets and Lock-in Theory		Admitted 1/27/05 Tr. 8428:21-23; Used 1/27/05 Tr. 8428:14,25; 8434:25; 8442:23

JX0008	70007	9000XF	5000XF	JX0004	JX0003A	E000XF	JX0001	Trial Exhibit Number
Joint Stipulation Regarding CX 1246, CX 1247, CX 1249 And CX 1250	Joint Stipulation Concerning oil refiners request for FTC involvement, '393 litigation, and FTC suboenas	Joint Stipulation Concerning Deposition Designations and Documents Used in Deposition Designations	Joint Stipulation Concerning Authenticated Trial Exhibits (Lenox Rule)	Joint Stipulation Concerning Admissibility of Trial Exhibits and Joint List of Agreed Exhibits	Joint Stipulation of Law and Fact (Public Version)	*	Joint Exhibit List CARB Phase 2 Predictive Model	Document Date Document Description
Admitted 1/27/05 Tr. 8493:05-07; Used 1/27/05 Tr. 8492:11,13,18; 8493:03	Admitted 1/25/05 Tr. 7977:07; Used 1/25/05 Tr. 7976:05,13; 7977:01,05	Admitted 1/13/05 Tr. 7418:18; 7417:18,25; 7418:01,09,18,23,25; Used 1/26/05 Tr. 8316:20,25	Admitted 11/03/04 Tr. 1867:23-1868:02; Used 11/17/04 Tr. 3221:01,03	Admitted 10/19/04 Tr. 82:10-12; Used 10/19/04 Tr. 86:05; 87:25; 10/20/04 Tr. 221:14; 222:01; 11/09/04 Tr. 2468:08; 11/10/04 Tr. 2586:20,22,24; 11/23/04 Tr. 3964:12; 3967:25; 11/29/04 Tr. 4171:08; 12/10/04 Tr. 5437:12; 5439:16; 12/20/04 Tr. 6126:16; 1/06/05 Tr. 6558:23	Admitted via Order dated 3/8/05	IN CAMERA (ordered 3/08/05) Admitted 10/20/04 Tr. 223:19-21; Used 10/20/04 Tr. 222:12,15; 223:01,11	Admitted via Joint Stip. (JX0004); Used 1/25/05 Tr. 7957:20; 7958:24; 7959:08; 1/28/05 Tr. 8629:02,05,08	In-Camera (Date Granted/ Denied) Admissibility / Use

CERTIFICATE OF SERVICE

I, Terri Martin, hereby certify that on March 16, 2005, I caused a Public Version of the Parties' Stipulation Regarding Joint Indices, Joint Witness Index and Master Exhibit Index to be served upon the below listed persons:

VIA HAND DELIVERY TO:

The Honorable D. Michael Chappell Administrative Law Judge U.S. Federal Trade Commission 600 Pennsylvania Avenue, NW Washington, DC 20580

VIA FEDERAL EXPRESS TO:

David W. Beehler, Esq. Robins, Kaplan, Miller & Ciresi LLP 2800 LaSalle Plaza 800 LaSalle Avenue Minneapolis, MN 55402-2015

VIA FEDERAL EXPRESS TO:

Joseph Kattan, Esq. Gibson, Dunn & Crutcher LLP 1050 Connecticut Avenue, NW Washington, DC 20036-5306

> <u>signature on file w/Commission</u> Terri Martin