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10	(202) 320-2037			
11	IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA,			
12	SAN FRAN	CISCO DIVISION		
	FEDERAL TRADE COMMISSION,	)		
	600 Pennsylvania Ave., N.W. Washington, D.C. 20580	)		
15	Plaintiff,	)		
16	vs.	)		
	BP AMOCO, P.L.C., Brittanic House, 1 Finsbury Circus London EC2M 7BA, England	) Civil No.		
19	and	)		
	ATLANTIC RICHFIELD COMPANY,	)		
	333 S. Hope Street Los Angeles, California 90071	)		
22	Defendants.	)		
23		)		
24	COMPLAINT OF FEDERAL TRADE COMMISSION FOR A PRELIMINARY INJUNCTION PURSUANT TO			
25	SECTION 13(b) OF THE FEDERAL TRADE COMMISSION ACT			
26	Plaintiff, Federal Trade Commission ("FTC" or "Commission"), by its designated			
27	attorneys, brings this action for a preliminary injunction under Section 13(b) of the Federal Trade			
28	"FTC Complaint for a Preliminary Injunction"			

Commission Act, 15 U.S.C. § 53(b), to restrain and enjoin defendant BP Amoco p.l.c. ("BP"), 1 2 including its domestic and foreign agents, divisions, subsidiaries, affiliates, partnerships, or joint 3 ventures, from acquiring through merger or otherwise, any stock, assets, or other interest, either directly or indirectly, of defendant Atlantic Richfield Company ("ARCO"). The proposed 4 merger of BP and ARCO, if allowed to proceed, may substantially lessen competition in the 5 markets for: crude oil sold to targeted West Coast refiners; all crude oil sold to West Coast 6 7 refiners; crude oil produced on the Alaska North Slope ("ANS crude oil"); bidding for exploration rights on the Alaska North Slope ("ANS"); and oil pipeline and storage services into 8 and in Cushing, Oklahoma. BP and ARCO are, by far, the two largest producers of ANS crude 9 oil, the two largest suppliers of ANS crude oil to refineries in California and Washington, and the 10 two most successful competitors in bidding for oil and gas leases on the North Slope and in 11 exploring for and developing new producing oil fields on those properties. BP and ARCO also 12 have large interests in the oil pipeline and storage facilities that serve the crude oil marketing 13 14 center in Cushing, Oklahoma. The purpose of this action, pursuant Section 13(b) of the Federal Trade Commission Act, is to maintain the status quo during the pendency of an administrative 15 16 proceeding challenging defendants' proposed merger, that will be commenced by the Commission pursuant to Section 5 of the Federal Trade Commission Act, 15 U.S.C. § 45, and 17 Sections 7 and 11 of the Clayton Act, 15 U.S.C. §§ 18 and 21. 18 19 I. 20 **JURISDICTION** 21 1. Jurisdiction is based upon Section 13(b) of the FTC Act, 15 U.S.C. § 53(b), and 22 upon 28 U.S.C. §§ 1337 and 1345. This is a civil action arising under Acts of Congress protecting trade and commerce against restraints and monopolies, and is brought by an agency of 23 the United States authorized by Act of Congress to bring this action. 24 2. BP and ARCO are engaged in commerce, as "commerce" is defined in Section 4 25 of the FTC Act, 15 U.S.C. § 44, and Section 1 of the Clayton Act, 15 U.S.C. § 12. BP and 26 27 ARCO are engaged in, among other things, the production of crude oil in the State of Alaska and 28 **'FTC Complaint** for a Preliminary Injunction" -2-

1 11. Defendant BP has advised the Commission that, in the absence of a court order to
 2 the contrary, it will consummate the proposed merger.

12. In authorizing the commencement of this action, the Commission determined that
such an injunction is in the public interest and that it has reason to believe that the aforesaid
proposed merger would violate Section 7 of the Clayton Act because the merger may
substantially lessen competition and/or tend to create a monopoly in the relevant markets alleged
below.

#### VII.

### TRADE AND COMMERCE

10 13. The Alaska North Slope is a major oil-producing region of the United States,
 principally supplying oil refineries on the West Coast of the United States, specifically in
 California and Washington. Over 90% of the crude oil produced on the North Slope is refined on
 the West Coast of the United States and Hawaii.

14 14. The petroleum industry associated with the production and sale of ANS crude oil involves several successive stages of commerce. At the pre-production stage, companies first 15 16 compete for oil and gas leases and the associated rights to engage in exploration and 17 development on lands principally owned by the State of Alaska and the United States government. Exploration and development, if successful, are followed by production. With the 18 exception of a small amount of ANS crude oil that is used by refineries in Alaska, ANS crude oil 19 20 is then transported from the North Slope via the Trans-Alaska Pipeline System ("TAPS") to the 21 port of Valdez on Alaska's Prince William Sound, for tanker shipment to refineries on the West 22 Coast or elsewhere. All ANS crude oil production is commingled in TAPS, and all ANS crude oil produced from any field is thus undifferentiated when it reached Valdez. Some of the West 23 Coast refineries are owned by integrated ANS producers such as ARCO and Exxon. Others are 24 independent refiners without crude oil production. ANS crude oil is sold on the spot market and 25 pursuant to term contracts to both independent and integrated refiners, some of which also use 26 27 crude oil produced in California.

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1 15. Unlike the sale of most crude oil elsewhere around the world, ANS crude oil is
 2 sold to refineries on a delivered basis by a producer with its own tanker fleet. West Coast
 3 purchasers do not have a practical option of hiring a tanker to carry ANS crude purchased in
 4 Valdez. The principal fleet operators are BP, ARCO, and Exxon. Independent producers
 5 without a tanker fleet either sell their oil to an integrated producer with a tanker fleet or to the
 6 small refineries in Alaska.

7 16. BP and ARCO are also engaged in providing pipeline transportation and oil
8 storage services into and in the crude oil marketing hub located in Cushing, Oklahoma, which
9 serves as the distribution center for refineries located in the central parts of the United States.
10 Trading in West Texas Intermediate ("WTI") crude oil in Cushing sets a benchmark for crude oil
11 pricing around the world because Cushing is the delivery point for light sweet crude oil futures
12 contracts traded on the New York Mercantile Exchange ("NYMEX").

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# LIKELIHOOD OF SUCCESS ON THE MERITS

VIII.

15 17. The Commission is likely ultimately to succeed in demonstrating, in
administrative proceedings to adjudicate the legality of the proposed merger, that the proposed
merger would violate Section 7 of the Clayton Act as set forth in Counts I-III, Paragraphs 18
through 47, infra.

#### **COUNT I:**

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1 the amount of ANS crude oil discovered, produced and available to refiners (including ARCO).

### 2 A. <u>Relevant Product Market</u>

19. Crude oil used by targeted West Coast refiners is a relevant product market and
line of commerce in which to analyze the competitive effects of this merger. Petroleum
refineries use crude oil as the principal input in making gasoline, diesel fuel, kerosene jet fuel,
asphalt, coke, and other refined petroleum products. There are no substitutes for crude oil as an
input into petroleum refineries or otherwise for the manufacture of petroleum-based fuels.

8 20. The principal sources of crude oil for refineries on the West Coast are Alaska and 9 California, although some West Coast refineries also use imported crude oil, principally from 10 Latin America. Although all ANS crude oil is substantially undifferentiated, different crude oils have different gravity, sulfur, aromatics, metals and other characteristics. Changing crude oils in 11 a particular refinery may change both the refinery's overall products yields and the yield of 12 particular products. Therefore, refiners cannot freely substitute one crude oil for another, but 13 14 must make complex decisions, typically assisted by extensive computer linear programs that solve many equations simultaneously, to evaluate the economics of crude substitution. 15

16 21. BP discriminates among its customers in the price it charges for ANS crude oil
17 based upon each customer's ability to shift to alternative sources of crude oil.

22. BP exercises monopoly power by selling ANS crude to individual customers at 18 different prices according to their "trigger points." Refiners with the least ability to substitute 19 20 away from ANS crude are targeted for the highest prices, while those with more flexibility to 21 substitute are charged lower prices. The difference between the prices charged to targeted 22 customers and the prices charged to the most favored customers is significant. The ability to set 23 ANS prices in this manner and price discriminate among customers demonstrates monopoly power (the unilateral ability to raise price profitably) in the sale of crude oil to targeted West 24 Coast refineries. 25

26 23. BP also exercises monopoly power by charging targeted West Coast refiners
27 higher prices than it charges foreign customers. BP exports ANS crude to Asia at a lower price,

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1	net of transportation cost, than it could obtain by selling the same cargo on the West Coast. BP
2	exports ANS crude oil, even at a lower price, in order to restrict the supply of crude oil on the
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will reduce competition in the market for crude oil to targeted refineries on the West Coast by 1 2 reducing the amount of ANS crude oil reserves found and developed, and the amount of ANS 3 crude oil produced. The elimination of an independent ARCO, therefore, is substantially likely to reduce the exploration for, development of and production of ANS crude oil, and, therefore, 4 increase the price of crude oil to targeted refineries on the West Coast. 5 30. б BP and ARCO are, have been, and in the future will be, substantial competitors in 7 each of the relevant markets. 31. 8 Substantial, timely, and effective entry into the relevant markets, sufficient to 9 deter or counteract the anticompetitive effects of the proposed merger, is unlikely. 10 **COUNT II:** 11 LOSS OF COMPETITION IN BIDDING FOR RIGHTS TO EXPLORE ON THE ALASKA NORTH SLOPE 12 32. BP and ARCO are the two most important competitors in bidding for exploration 13 eases for oil and gas on lands owned by the State of Alaska and the United States. 14 **The Relevant Product Market** 15 For the State of Alaska and the United States, there are no substitutes for the 33. 16 commercialization of their oil and gas resources. Accordingly, the purchase of exploration rights 17 is a relevant product market and line of commerce within which to assess the likely effects of the 18 proposed merger. 19 **The Relevant Geographic Market** B. 20 34. The State of Alaska and the United States own land, for which there are no 21 geographic substitutes, that may be appropriate for exploration, development and production of 22 crude oil on the Alaska North Slope. Accordingly, the Alaska North Slope is the appropriate 23 section of the country and geographic market within which to assess the likely effects of the 24 proposed merger on bidding for exploration rights. 25 **Concentration** 26 35. The proposed merger would substantially increase market concentration in an 27 28 **'FTC Complaint** for a Preliminary Injunction" -9already highly concentrated market for bidding on exploration rights for new ANS fields. After
 its merger with ARCO, BP would be the dominant bidder and alone would control a dominant
 share of exploration and development assets.

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D.

# Effect of the Proposed Merger on Leasing, Exploration and Development Activities

5 36. The effect of the proposed merger, if consummated, may be substantially to lessen 6 competition in bidding for leases on state and federal properties on the Alaska North Slope. The 7 proposed merger will also raise the already formidable barriers to entry in the North Slope 8 bidding market as well as in the markets alleged in Count I and enhance the incentive and 9 capability of BP to reduce the pace of exploration and development, and ultimately, the amount 10 of crude oil produced.

37. Substantial, timely, and effective entry into the relevant markets, sufficient to
 deter or counteract the anticompetitive effects of the proposed merger, is unlikely.

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#### **COUNT III:**

#### LOSS OF COMPETITION IN PIPELINE AND OIL STORAGE SERVICES IN CUSHING, OKLAHOMA, AND RESULTING EFFECTS ON NYMEX TRADING IN LIGHT SWEET CRUDE OIL FUTURES

16 38. Cushing, Oklahoma is a major crude oil marketing hub in the United States. A
17 substantial portion of the crude oil traded in Cushing consists of West Texas Intermediate (WTI)
18 crude which arrives from pipelines originating in Texas, and imported crude which is offloaded
19 from tankers on the Gulf Coast and transported to Cushing by pipeline. These crude oils are then
20 transported by a network of pipelines to refineries located in the central parts of the United
21 States.

39. Prices for WTI crude traded in Cushing serve as a benchmark for the pricing ofmany other crude oils around the world.

40. Cushing also serves as a focal point for light sweet crude oil futures trading on the
NYMEX. When the NYMEX contracts expire, traders typically meet their obligations to deliver
light sweet crude oil by tendering WTI crude oil. NYMEX contracts for crude oil futures
typically designate Cushing as the delivery point.

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"FTC Complaint for a Preliminary Injunction" -1041. Efficient functioning of the pipeline and oil storage facilities into and in Cushing
 is critical to the fluid operation of both the trading activities in Cushing and the trading of crude
 oil futures contracts on the NYMEX. Restriction of pipeline or storage capacity can affect the
 deliverable supply of crude oil in Cushing, and consequently affect both WTI cash prices and
 NYMEX futures prices.

6 A. The I

# The Relevant Product Market

7 42. There are no substitutes for pipelines for the transport of crude oil to Cushing, and
8 no substitute for storage facilities in Cushing for the temporary storage of crude oil pending
9 delivery. The oil pipeline and storage services into and in Cushing therefore are an appropriate
10 relevant product market within which to assess the likely effects of the proposed merger.

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# B. <u>The Relevant Geographic Market</u>

43. Pipeline and storage facilities located in other regions cannot serve the crude oil
trading activities in Cushing. Accordingly, Cushing is the appropriate section of the country and
geographic market within which to assess the likely effects of the proposed merger on pipeline
and storage services for crude oil trading based in Cushing.

16 C. <u>Concentration</u>

44. The proposed merger would substantially increase market concentration in an
already highly concentrated market for pipeline and storage services into and in Cushing. After
the proposed merger, BP would control over 40% of the pipeline and storage capacity serving
Cushing.

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# D. <u>Effect of the Proposed Merger on Pipeline and Storage Services in Cushing</u>

45. The effect of the proposed merger, if consummated, may be substantially to lessen
competition in pipeline and storage services into and in Cushing by, among other things,

24 eliminating ARCO as an effective competitor, eliminating substantial actual competition between25 BP and ARCO, and creating or enhancing market power.

46. Market power over the pipeline and storage services into and in Cushing likely
would enable BP to manipulate NYMEX trading in light sweet crude oil futures by restricting or

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"FTC Complaint for a Preliminary Injunction" 1 otherwise manipulating the deliverable supply of crude oil in Cushing.

2 47. Substantial, timely, and effective entry into the relevant market, sufficient to deter
3 or counteract the anticompetitive effects of the proposed merger, is unlikely.

# IX.

#### **NEED FOR RELIEF**

6 48. The reestablishment of ARCO as an independent viable competitive entity if it
7 were to be acquired by and merged with BP would be difficult, and there is a substantial
8 likelihood that it would be difficult or impossible to restore the two companies as they originally
9 existed. Furthermore, it would be difficult or impossible for the Commission to devise effective
10 divestiture remedies after an administrative proceeding, if ARCO or any part of ARCO were to
11 be acquired by and merged with BP. Finally, it is likely that substantial interim harm to
12 competition would occur even if suitable divestiture remedies could be devised.

49. For the reasons stated above, the granting of the injunctive relief sought is in thepublic interest.

15 WHEREFORE, the Commission requests that the Court:

16 (1) Preliminarily enjoin defendant BP, and all its affiliates, from taking any further
17 steps to consummate, directly or indirectly, the proposed merger with ARCO, or any other
18 acquisition of stock, assets, or other interest, either directly or indirectly, in ARCO;

19 (2) Order the defendants to maintain the status quo pending the issuance of an
administrative complaint by the Commission challenging such merger, and until such complaint
is dismissed by the Commission or set aside by a court on review, or until the order of the
Commission made thereon has become final; and

23 (3) Award such other and further relief as the Court may determine to be proper and24 just, including costs.

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26 DEBRA A. VALENTINE General Counsel27 RICHARD G. PARKER

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Respectfully submitted,

MOLLY S. BOAST PHILLIP L. BROYLES JOSEPH S. BROWNMAN

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