SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D (Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(a) (Amendment No. 6)*

Laredo Petroleum, Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

516806106 (CUSIP Number)

Robert B. Knauss, Esq. Warburg Pincus LLC 450 Lexington Avenue New York, NY 10017 (212) 878-0600 Copies to: Willkie Farr & Gallagher, LLP 787 Seventh Avenue New York, New York 10019 Attn: Manuel A. Miranda, Esq. (212) 728-8000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

November 18, 2020

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. o

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Exchange Act") or otherwise subject to the liabilities of that section of the Exchange Act but shall be subject to all other provisions of the Exchange Act (however, see the Notes).

1.	Name of Reporting Person Warburg Pincus Private Equity IX, L.P. I.R.S. Identification Nos. of above persons (entities only) 20-2975990						
2.	Check	the Ap	propriate Box if a Member of a Group (See Instructions)				
	(a)		X				
	(b)		0				
3.	SEC U	Jse Onl	y				
4.	Sourc N/A		nds (See Instructions)				
5.			closure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o				
6.	Citize Delaw	-	r Place of Organization				
		7.	Sole Voting Power				
Numbe Shares Benefie		8.	Shared Voting Power 0				
Owned Each Report	0	9.	Sole Dispositive Power				
Person	With	10.	Shared Dispositive Power 0				
11.	Aggr 0	-	mount Beneficially Owned by Each Reporting Person				
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o						
13.	Percent of Class Represented by Amount in Row (11) 0%(1)						
14.	Type PN	-	orting Person (See Instructions)				

1.	Name of Reporting Person Warburg Pincus IX GP L.P. I.R.S. Identification Nos. of above persons (entities only) 20-2975945			
2.	Check	k the Ap	ppropriate Box if a Member of a Group (See Instructions)	
	(a)		X	
	(b)		0	
3.	SEC U	Use Onl	y	
4.	Sourc N/A	e of Fu	nds (See Instructions)	
5.	Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o Not applicable			
6.	Citize Delaw		r Place of Organization	
		7.	Sole Voting Power	
Numbe Shares Benefie	cially	8.	Shared Voting Power 0	
Owned Each Report	5	9.	Sole Dispositive Power	
Person	With	10.	Shared Dispositive Power 0	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 0			
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o			
13.	Percent of Class Represented by Amount in Row (11) 0%(1)			
14.	Type of Reporting Person (See Instructions) PN			

(1) Based on the quotient obtained by dividing the number of shares beneficially owned by the Reporting Person as set forth in Row 11 by the 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020.

1.	WPP I.R.S.	Name of Reporting Person WPP GP LLC I.R.S. Identification Nos. of above persons (entities only) 47-2029791			
2.	Check	the Ap	propriate Box if a Member of a Group (See Instructions)		
	(a)		<u>X</u>		
	(b)		0		
3.	SEC U	Jse Onl	y		
4.	Sourc N/A	e of Fur	nds (See Instructions)		
5.		t if Disc oplicabl	losure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o e		
6.		Citizenship or Place of Organization Delaware			
		7.	Sole Voting Power		
Shar Bene	eficially	8.	Shared Voting Power 1,187,737		
Each Repo	orting	9.	Sole Dispositive Power		
Pers	on With	10.	Shared Dispositive Power 1,187,737		
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,187,737				
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o				
13.	Percent of Class Represented by Amount in Row (11) 9.9%(1)				
14.	Type of Reporting Person (See Instructions) OO				

(1) Based on the quotient obtained by dividing the number of shares beneficially owned by the Reporting Person as set forth in Row 11 by the 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020.

1.	Name of Reporting Person Warburg Pincus Partners, L.P. I.R.S. Identification Nos. of above persons (entities only) 13-4069737			
2.	Check	k the Ap	propriate Box if a Member of a Group (See Instructions)	
	(a)		<u>x</u>	
	(b)		0	
3.	SEC U	Use Only	у	
4.	Sourc N/A	e of Fur	ds (See Instructions)	
5.	Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o Not applicable			
6.		Citizenship or Place of Organization Delaware		
		7.	Sole Voting Power	
Shar Bene	ficially	8.	Shared Voting Power 1,187,737	
Each	ed by orting	9.	Sole Dispositive Power	
Perso	on With	10.	Shared Dispositive Power 1,187,737	
11.	. Aggregate Amount Beneficially Owned by Each Reporting Person 1,187,737			
12.	. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o			
13.	 Percent of Class Represented by Amount in Row (11) 9.9%(1) 			
14.	Type of I PN	Reportin	ng Person (See Instructions)	

1.	Name of Reporting Person Warburg Pincus Partners GP LLC I.R.S. Identification Nos. of above persons (entities only) 47-1971658			
2.	Check	the Ap	propriate Box if a Member of a Group (See Instructions)	
	(a)		<u>X</u>	
	(b)		0	
3.	SEC U	Use Only	y	
4.	Sourc N/A	e of Fun	ads (See Instructions)	
5.		Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o Not applicable		
6.	Citize Delaw		Place of Organization	
		7.	Sole Voting Power	
Shar	iber of es eficially	8.	Shared Voting Power 1,187,737	
Each Repo	orting	9.	Sole Dispositive Power	
Perso	on With	10.	Shared Dispositive Power 1,187,737	
11.	Aggrega 1,187,73		unt Beneficially Owned by Each Reporting Person	
12.	Check if	the Ag	gregate Amount in Row (11) Excludes Certain Shares (See Instructions) o	
13.	Percent (9.9%(1)	of Class	Represented by Amount in Row (11)	
14.	Type of Reporting Person (See Instructions) OO			

1.	Name of Reporting Person Warburg Pincus & Co. I.R.S. Identification Nos. of above persons (entities only) 13-6358475		
2.	Check the	e Approp	riate Box if a Member of a Group (See Instructions)
	(a)	х	
	(b)	0	
3.	SEC Use	Only	
4.	Source of N/A		See Instructions)
5.	Check if Not appli	Disclosu	re of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6. Citizenship or Place of Organization New York		ce of Organization	
		7.	Sole Voting Power
Numbo Shares Benefi	cially	8.	Shared Voting Power 1,187,737
Owned Each Report Person	ing	9.	Sole Dispositive Power
		10.	Shared Dispositive Power 1,187,737
11.	Aggregat 1,187,732		at Beneficially Owned by Each Reporting Person
12.	Check if	the Aggr	egate Amount in Row (11) Excludes Certain Shares (See Instructions) o
13.	Percent o 9.9%(1)	f Class R	Represented by Amount in Row (11)
14.	Type of Reporting Person (See Instructions) PN		

(1) Based on the quotient obtained by dividing the number of shares beneficially owned by the Reporting Person as set forth in Row 11 by the 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020.

1.	Name of I Warburg I I.R.S. Ide 26-04036	Pincus X ntificatio	
2.	Check the	Approp	priate Box if a Member of a Group (See Instructions)
	(a)	х	
	(b)	0	
3.	SEC Use	Only	
4.	Source of N/A		See Instructions)
5.	Check if I Not applie	Disclosu	re of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenshi Delaware	-	ce of Organization
		7.	Sole Voting Power
Numbe Shares Benefi	cially	8.	Shared Voting Power 1,187,737
Owned Each Report Person	ing	9.	Sole Dispositive Power
		10.	Shared Dispositive Power 1,187,737
11.	Aggregate 1,187,737		nt Beneficially Owned by Each Reporting Person
12.	Check if t	he Aggr	egate Amount in Row (11) Excludes Certain Shares (See Instructions) o
13.	Percent of Class Represented by Amount in Row (11) 9.9%(1)		
14.		eporting	g Person (See Instructions)

(1) Based on the quotient obtained by dividing the number of shares beneficially owned by the Reporting Person as set forth in Row 11 by the 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020.

1.	Name of I Warburg I I.R.S. Ide 26-04036	Pincus X ntificatio	
2.	Check the	Approp	riate Box if a Member of a Group (See Instructions)
	(a)	х	
	(b)	0	
3.	SEC Use	Only	
4.	Source of N/A	Funds (See Instructions)
5.	Check if I Not applie		re of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizenshi Delaware		ce of Organization
		7.	Sole Voting Power
Numbe Shares Benefi	cially	8.	Shared Voting Power 1,187,737
Owned Each Report Person	ing	9.	Sole Dispositive Power
		10.	Shared Dispositive Power 1,187,737
11.	Aggregate 1,187,737		t Beneficially Owned by Each Reporting Person
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o		
13.	Percent of Class Represented by Amount in Row (11) 9.9%(1)		
14.	Type of Reporting Person (See Instructions) PN		

(1) Based on the quotient obtained by dividing the number of shares beneficially owned by the Reporting Person as set forth in Row 11 by the 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020.

1.	Warburg	lentificatio	g Person Partners, L.P. on Nos. of above persons (entities only)
2.	Check tl	he Approp	riate Box if a Member of a Group (See Instructions)
	(a)	x	
	(b)	0	
3.	SEC Us	e Only	
4.	Source o N/A		See Instructions)
5.	Check if Not app	f Disclosu	re of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizens Delawaı		ce of Organization
		7.	Sole Voting Power
Numb	er of		
Shares Benefi	cially	8.	Shared Voting Power 37,134
Ownee Each Report Persor	ing	9.	Sole Dispositive Power
		10.	Shared Dispositive Power 37,134
11.	Aggrega 37,134	ate Amour	nt Beneficially Owned by Each Reporting Person
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o		
13.	Percent Less tha		Represented by Amount in Row (11)
14.	Type of PN	Reporting	Person (See Instructions)

1.		Pincus P entificatio	g Person rivate Equity X O&G, L.P. on Nos. of above persons (entities only)
2.	Check th	e Approp	priate Box if a Member of a Group (See Instructions)
	(a)	х	
	(b)	0	
3.	SEC Use	Only	
4.	Source of N/A		See Instructions)
5.	Check if Not appli	Disclosu	re of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6. Citizenship or Place of Organization Delaware		ce of Organization	
		7.	Sole Voting Power
Numbe Shares Benefi	cially	8.	Shared Voting Power 1,150,603
Owned Each Report Person	ing	9.	Sole Dispositive Power
		10.	Shared Dispositive Power 1,150,603
11.	Aggregat 1,150,60		nt Beneficially Owned by Each Reporting Person
12.	Check if	the Aggr	regate Amount in Row (11) Excludes Certain Shares (See Instructions) o
13.	Percent o 9.6%(1)	of Class F	Represented by Amount in Row (11)
14.		Reporting	g Person (See Instructions)

(1) Based on the quotient obtained by dividing the number of shares beneficially owned by the Reporting Person as set forth in Row 11 by the 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020.

1.	Name of Warburg I.R.S. Ide 13-35360	Pincus Li entificatio	
2.	Check th	e Approp	riate Box if a Member of a Group (See Instructions)
	(a)	х	
	(b)	0	
3.	SEC Use	Only	
4.	Source o N/A		See Instructions)
5.	Check if Not appli	Disclosu	re of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) o
6.	Citizensh New Yor	-	ce of Organization
		7.	Sole Voting Power
Numbe	er of		
Shares Benefi		8.	Shared Voting Power 1,187,737
Owned			
Each Report Person	0	9.	Sole Dispositive Power
		10.	Shared Dispositive Power 1,187,737
11.	Aggregat 1,187,73		t Beneficially Owned by Each Reporting Person
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) o		
13.	Percent of Class Represented by Amount in Row (11) 9.9%(1)		
14.	Type of Reporting Person (See Instructions) OO		Person (See Instructions)

(1) Based on the quotient obtained by dividing the number of shares beneficially owned by the Reporting Person as set forth in Row 11 by the 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020.

SCHEDULE 13D (Amendment No. 6)

This Amendment No. 6 (this "Amendment") amends and supplements the Schedule 13D filed with the U.S. Securities and Exchange Commission (the "SEC") on February 7, 2020 (as amended and supplemented through the date of this Amendment, the "Schedule 13D") and is being filed jointly on behalf of: (i) Warburg Pincus Private Equity IX, L.P., a Delaware limited partnership ("WP Private Equity IX"), (ii) Warburg Pincus IX GP L.P., a Delaware limited partnership ("WP IX O&G"), (iv) Warburg Pincus X Partners, L.P., a Delaware limited partnership ("WP X Partners"), (v) Warburg Pincus X, L.P., a Delaware limited partnership ("WP X GP"), (vii) Warburg Pincus X GP L.P., a Delaware limited partnership ("WP X GP"), (vii) Warburg Pincus X, L.P., a Delaware limited partnership ("WP X GP"), (vii) Warburg Pincus X, GP L.P., a Delaware limited partnership ("WP X GP"), (vii) Warburg Pincus X, L.P., a Delaware limited partnership ("WP X GP"), (vii) Warburg Pincus Partners, L.P., a Delaware limited partnership ("WP X GP"), (vii) Warburg Pincus Partners, L.P., a Delaware limited partnership ("WP Partners"), (v) Warburg Pincus Partners GP LLC, a Delaware limited liability company, (viii) Warburg Pincus Partners GP"), (x) Warburg Pincus & Co., a New York general partnership ("WP&Co"), and (xi) Warburg Pincus LLC, a New York limited liability company ("WP LLC"). This Amendment relates to shares of common stock, par value \$0.01 per share, of Laredo Petroleum, Inc. (the "Shares"). The name of the issuer is Laredo Petroleum, Inc., a Delaware corporation (f/k/a Laredo Petroleum Holdings, Inc.) (the "Issuer"). Unless otherwise indicated herein, each capitalized term used but not otherwise defined in this Amendment shall have the meaning ascribed to such term in the Schedule 13D. Except as specifically amended by this Amendment, the Schedule 13D is unchanged.

Item 5. Interest in Securities of the Issuer

Item 5 is hereby amended by replacing it in its entirety with the following:

The Warburg Pincus Reporting Persons listed below have the following beneficial ownership of Shares (percentages are based on 12,003,806 shares of common stock outstanding as of November 2, 2020, as reported on the Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on November 5, 2020):

(i) WP X O&G has shared dispositive and voting power over 1,150,603 Shares, representing 9.6% of the outstanding Shares of the Issuer.

(ii) WP X Partners has shared dispositive and voting power over 37,134 Shares, representing less than 1% of the outstanding Shares of the Issuer.

(iii) WP X, by virtue of its status as the general partner of WP X O&G and WP X Partners, has shared dispositive and voting power over 1,187,737 Shares, representing 9.9% of the outstanding Shares of the Issuer.

(iv) WP X GP, by virtue of its status as the general partner of WP X, has shared dispositive and voting power over 1,187,737 Shares, representing 9.9% of the outstanding Shares of the Issuer.

(v) WPP GP LLC, by virtue of its status as the general partner of WP IX GP and WP X GP, has shared dispositive and voting power over 1,187,737 Shares, representing 9.9% of the outstanding Shares of the Issuer.

(vi) WP Partners, by virtue of its status as the managing member of WPP GP LLC, has shared dispositive and voting power over 1,187,737 Shares, representing 9.9% of the outstanding Shares of the Issuer.

(vii) WP Partners GP, by virtue of its status as the general partner of WP Partners, has shared dispositive and voting power over 1,187,737 Shares, representing 9.9% of the outstanding Shares of the Issuer.

(viii) WP&Co, by virtue of its status as the managing member of WP Partners GP, has shared dispositive and voting power over 1,187,737 Shares, representing 9.9% of the outstanding Shares of the Issuer.

(ix) WP LLC, by virtue of its status as manager of WP Private Equity IX, WP X O&G, and WP X Partners, has shared dispositive and voting power over 1,187,737 Shares, representing 9.9% of the outstanding Shares of the Issuer.

(x) WP Private Equity IX has shared dispositive and voting power over 0 Shares of the Issuer, representing 0% of the outstanding Shares of the Issuer.

(xi) WP IX GP, by virtue of its status as the general partner of WP Private Equity IX, has shared dispositive and voting power over 0 Shares, representing 0% of the outstanding Shares of the Issuer.

Each of the Warburg Pincus Reporting Persons listed in this Item 5(i) through 5(xi) could be deemed to have beneficial ownership of all of the shares reported in this Schedule 13D; nevertheless, each of the Warburg Pincus Reporting Persons disclaims beneficial ownership of shares in excess of that reported in this Item 5. Investment and voting decisions with respect to the Shares held by the Warburg Pincus Reporting Persons are made by a committee comprised of three or more individuals and all members of such committee disclaim beneficial ownership of the shares held by the Reporting Persons. As of November 19, 2020, as a result of the sale of Shares of the Issuer by WP Private Equity IX, the ownership of WP Private Equity IX and WP IX GP each ceased to constitute beneficial ownership of any of the Shares. The filing of this Amendment No. 6 represents the final amendment to the Schedule 13D and constitutes an exit filing for WP Private Equity IX and WP IX GP.

Information with respect to each of the Warburg Pincus Reporting Persons is given solely by such Warburg Pincus Reporting Person, and no Warburg Pincus Reporting Person has responsibility for the accuracy or completeness of information supplied by another Warburg Pincus Reporting Person.

On November 18, 2020, WP Private Equity IX sold 305,753 Shares in open market broker transactions pursuant to Rule 144 at a weighted average price of \$11.9013 per Share. Such Shares were sold in multiple transactions at prices ranging from \$11.12 to \$12.295. Each of the Warburg Pincus Reporting Persons undertakes to provide, upon request, full information regarding the number of Shares sold at each separate price within such range.

On November 19, 2020, WP Private Equity IX sold 180,000 Shares in open market broker transactions pursuant to Rule 144 at a weighted average price of \$11.5327 per Share. Such Shares were sold in multiple transactions at prices ranging from \$10.39 to \$11.43. Each of the Warburg Pincus Reporting Persons undertakes to provide, upon request, full information regarding the number of Shares sold at each separate price within such range.

On November 20, 2020, WP X O&G sold 187,192 Shares in open market broker transactions pursuant to Rule 144 at a weighted average price of \$10.8905 per Share. Such Shares were sold in multiple transactions at prices ranging from \$10.61 to \$11.25. Each of the Warburg Pincus Reporting Persons undertakes to provide, upon request, full information regarding the number of Shares sold at each separate price within such range.

On November 20, 2020, WP X Partners sold 5,989 Shares in open market broker transactions pursuant to Rule 144 at a weighted average price of \$10.8905 per Share. Such Shares were sold in multiple transactions at prices ranging from \$10.61 to \$11.25. Each of the Warburg Pincus Reporting Persons undertakes to provide, upon request, full information regarding the number of Shares sold at each separate price within such range.

On November 23, 2020, WP X O&G sold 670,387 Shares in open market broker transactions pursuant to Rule 144 at a weighted average price of \$11.2481 per Share. Such Shares were sold in multiple transactions at prices ranging from \$10.80 to \$11.69. Each of the Warburg Pincus Reporting Persons undertakes to provide, upon request, full information regarding the number of Shares sold at each separate price within such range.

On November 23, 2020, WP X Partners sold 21,447 Shares in open market broker transactions pursuant to Rule 144 at a weighted average price of \$11.2481 per Share. Such Shares were sold in multiple transactions at prices ranging from \$10.80 to \$11.69. Each of the Warburg Pincus Reporting Persons undertakes to provide, upon request, full information regarding the number of Shares sold at each separate price within such range.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: November 24, 2020

WARBURG PINCUS PRIVATE EQUITY IX, L.P.

By: Warburg Pincus IX GP L.P., its general partnerBy: WPP GP LLC, its general partnerBy: Warburg Pincus Partners, L.P., its managing memberBy: Warburg Pincus Partners GP LLC, its general partnerBy: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss Title: Partner

WARBURG PINCUS IX GP L.P.

By: WPP GP LLC, its general partner By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss Title: Partner

WPP GP LLC

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss Title: Partner

WARBURG PINCUS PARTNERS, L.P.

By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS PARTNERS GP LLC

By: Warburg Pincus & Co., its managing member

By:/s/ Robert B. KnaussName:Robert B. KnaussTitle:Partner

WARBURG PINCUS & CO.

By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS X, L.P.

By: Warburg Pincus X GP L.P., its general partnerBy: WPP GP LLC, its general partnerBy: Warburg Pincus Partners, L.P., its managing memberBy: Warburg Pincus Partners GP LLC, its general partnerBy: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS X GP L.P.

By: WPP GP LLC, its general partner By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name:Robert B. KnaussTitle:Partner

WARBURG PINCUS X PARTNERS, L.P.

By: Warburg Pincus X, L.P., its general partner By: Warburg Pincus X GP L.P., its general partner By: WPP GP LLC, its general partner By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss Title: Partner

WARBURG PINCUS PRIVATE EQUITY X O&G, L.P.

By: Warburg Pincus X, L.P., its general partner By: Warburg Pincus X GP L.P., its general partner By: WPP GP LLC, its general partner By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss Title: Partner

WARBURG PINCUS LLC

By:/s/ Robert B. KnaussName:Robert B. KnaussTitle:Managing Director