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NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



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TH	HIS CHECK	LIST IS M	ANDAT						CEPTIONS TO DIVISION	N RULES A	ND REGULATIONS
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	,	[D]		Notificatio	n and/o	or Concurre	nt Approv sioner of Public	al by Lands,	BLM or SLO State Land Office		
		[E]		For all of t	he abov	e, Proof of	Notificati	on or	Publication is Atta	ached, ar	ıd/or,
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[3]				ATE AND (FORMAT	ION	REQUIRED TO	PROCE	SS THE TYPE
[4] approv applica	al is acc	urate a	nd co	mplete to th	e best o	of my know	ledge. I a	lso ur	ted with this applic nderstand that no a o the Division.	cation for action wi	· administrative ll be taken on this
		Note	State	ement must be	complet	ed by an indiv	vidual with i	manag	erial and/or superviso	ory capacit	y.
	Corley			_ <i>711/8</i>	<u>vy (b</u>	lly		<u>Sr.</u>	Regulatory Ana	lyst	09/22/2003
Print or	Type Na	me		Signat	(vre				itle corleyml@bp.co	nm	Date



September 22, 2003

New Mexico Oil Conservation Division Energy and Minerals Department P. O. Box 2088 Santa Fe, New Mexico 87501

Surface Commingling Notice Warren LS Well No. 5 Warren LS Well No. 12 Section 24, T28N, R09W San Juan County, New Mexico San Juan South Asset

Mary Corley WL1-19.171 281-366-4491 (direct) 281-366-0700 (FAX) corleyml@bp.com

P. O. Box 3092 Houston, Texas 77253-3092 501 Westlake Park Boulevard Houston, Texas 77079

BP America Production Company respectfully request authorization to surface commingle gas production from the Basin Fruitland Coal, Blanco Mesaverde, and Aztec Pictured Cliffs Pools. Surface commingling Basin Fruitland Coal production will consist of the Warren LS No. 12; Blanco Mesaverde production will be from the Warren LS No. 5; and Aztec Pictured Cliffs production will be from the Warren LS No. 5. The liquid production will be separated and stored on the lease prior to metering.

Production from all three pools will flow into through the separator where the liquids will be removed. The commingled gas will then be sent through compression prior to entering the sales meter. Please reference the attached schematics reflecting the Current Facilities Layout and the Proposed Surface Commingling Layout provided for your reference.

Commingled production will be allocated to each pool based actual production (a fixed percentage) as reflected on the attached Allocation Worksheet.

All interest owners are being notified by being furnished a copy of this application on September 22, 2003, via certified mail return receipt requested.

Attached in support of our application and in compliance with NMOCD Rule 303(B) are the following documents:

- 1. A Plat with lease boundaries showing all well and facility locations.
- 2. Site Facility Schematic Flow Diagram
- 3. Address listing of all Interest Owners Notified
- 4. Form C-107-B

Should you have any questions concerning this matter please contact me at 281-366-4491.

Yours very truly

Mary Coffey

Sr. Regulatory Analyst

<u>District I</u>
1625 N. French Drive, Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Ave, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
1220 S. St Francis Dr, Santa Fe, NM 87505

E-MAIL ADDRESS: corleyml@bp.com

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107-B Revised June 10, 2003

OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION	FOR SURFACE	COMMINGLING	G (DIVERSE	OWNERSHIP)				
OPERATOR NAME: BP America Production Company								
OPERATOR ADDRESS: P O Box 3092 Houston, TX 77253								
APPLICATION TYPE:								
NPool Commingling ☐ Lease Commingling	Pool and Lease Com	mingling Off-Lease S	storage and Measure	ment (Only if not Surface	Commingled)			
LEASE TYPE: Fee	State X Feder				··-			
Is this an Amendment to existing Order								
Have the Bureau of Land Management	(BLM) and State Land	d office (SLO) been not	tified in writing o	of the proposed comm	ingling			
ATTES LINO	X Yes							
	T		T					
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes			
					<u> </u>			
(2) Are any wells producing at top allowa		1:0	Why. Day					
(3) Has all interest owners been notified by (4) Measurement type: Metering		oposed comminging?	XIYes □No.					
(5) Will commingling decrease the value		No If "yes", descril	be why comminglin	ng should be approved				
	(B) LEA	SE COMMINGLIN	IG					
	Please attach sheet	ts with the following in	nformation					
(1) Pool Name and Code.(2) Is all production from same source of	mundu? Dva DN	lo.						
(2) Is all production from same source of(3) Has all interest owners been notified by			□Yes □N	o				
(4) Measurement type: Metering		<i>5</i> .						
	(C) BOOL	LEACE COMMIN	CLINC		· · · · · · · · · · · · · · · · · · ·			
	• •	LEASE COMMINGS with the following in						
(1) Complete Sections A and E.		o with the lone wing in						
(1		ORAGE and MEA						
Please attached sheets with the following information								
 (1) Is all production from same source of supply? ☐Yes ☐No (2) Include proof of notice to all interest owners. 								
(-) Allered proof of notice to an interest officers.								
(E) ADDITIONAL INFORMATION (for all application types)								
Please attach sheets with the following information								
 (1) A schematic diagram of facility, including legal location. (2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved. 								
(3) Lease Names, Lease and Well Numbers, and API Numbers.								
I hereby certify that the information above is	I hereby certify that the information above is true and complete to the best of my knowledge and belief.							
SIGNATURE: /// DATE: 09-19-2003								
TYPE OR PRINT NAME / Mary	Ogrley		TELEPHONE N	D.: 281-391-89 1	2			

District I

State of New Mexico
Energy, Minerals & Natural Resources Department

1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>

811 South First, Artesia, NM 88210

<u>District III</u>

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION 2040 South Pacheco

Santa Fe, NM 87505

Submit to Appropriate District Office

State Lease - 4 Copies

Revised August 15, 2000

Fee Lease - 3 Copies

Form C-102

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-13253			1	Code 71280	³ Pool Name Blanco Mesaverde & Aztec Pictured Cliffs				
	-045-28	· ·		629	Basin Fruitland Coal				
Property 0012	y Code	28905						'Well Number 5 & 12	
⁷ OGRID No. 000778			8 Operator Name Amoco Production Company					⁹ Elevation	
					Surface	Location			
Unit G	Section 24	Township 28N	Range 09W	Lot Idn	Feet from	North/South	Feet from	East/West	County San Juan
·		!	11 Botto	m Hole l	Location If	Different l	rom Sur	face	, · · · · · · · · · · · · · · · · · · ·
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet	East/West	County
12 Dedicated Acres 320		¹³ Joint (or Infili	_	¹⁴ Consolidation (Code		15 O	rder No.

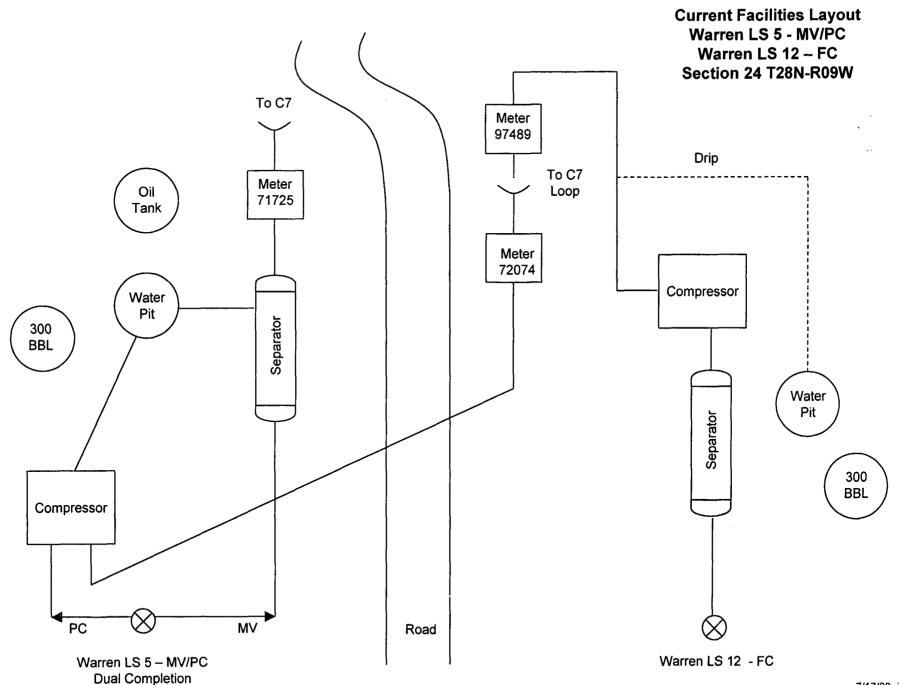
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

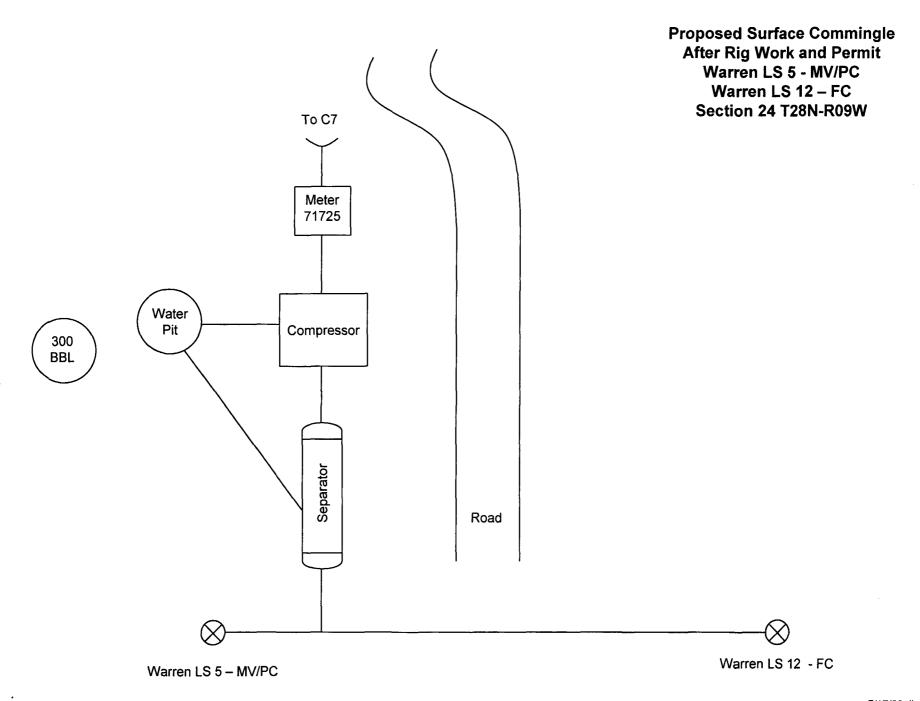
 DARD CRIT HAS DEEN ALL ROVED DI TIII	2 DIVIDION_
Warren LS 12 Fruitland Coal Warren LS 5 Pictured Cliffs & Mesaverde	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and helief. Mary Corley Bignature Mary Corley Printed Name Sr. Regulatory Analyst Title 09/19/2003 Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor:
	Signature and Seal of Professional Surveyor: Certificate Number

Surface Commingling Warren LS 5 Warren LS 12

ALLOCATION BASED ON 2003 PRODUCTION (MARCH - JUNE)					
Pool - Well Name	Gas	%	Oil	%	
Fruitland Coal - Warren LS 12	18443	41%	2	5%	
Mesaverde - Warren LS 5	6689	15%	36	95%	
Pictured Cliffs - Warren LS 5	19854	44%	0	0%	

Pool	BTU of Non- Commingled Production	Calculated BTU of Commingled Production	Volumes
Fruitland Coal	1113 BTU	1113 BTU	5008
Mesaverde	1301 BTU	1301 BTU	1757
Pictured Cliffs	1107 BTU	1107 BTU	5035





•		
V A JOHNSTON FAMILY TRUST PO BOX 825 RALLS, TEXAS 79357-0825	CONOCO INC PO BOX 201940 HOUSTON, TEXAS 77216-1940	BP AMERICA PRODUCTION COMPANY P O BOX 591 TULSA, OKLAHOMA 74102-0591
EULA MAY JOHNSTON, TST P O DRAWER 840738 DALLAS, TEXAS 75284-0738	MINERALS MANAGEMENT SERVICE PO BOX 5810 TA DENVER, COLORADO 80217-5810	ASHLEY AND SUSAN BRACKEN PO BOX 7550 TYLER, TEXAS 75711-7550
KIMBELL ART FOUNDATION	HARRIET M BUCHENAU, L. TRUST	GEORGE E THOMPSON, II
301 COMMERCE ST STE 2240	PO BOX 867585	ABA: 13111077 ACCT: 09084223
FORT WORTH, TEXAS 76102-4140	PLANO, TEXAS 75086-7585	NEW ULM, TEXAS 78950
SALLY ANN MAHAFFEY	SANDRA T CURRIE	E HUNTER STONE , II TRUST
P O BOX 680244	PO Box 949	PO BOX 61419
HOUSTON, TEXAS 77268	HEMPSTEAD, TEXAS 77445	DENVER, COLORADO 80206-8419
BETTY T JOHNSTON, TRUST	SUNDANCE MINERALS I	ENCAP INVESTMENTS L C
245 COMMERCE GREEN, STE 280	PO BOX 17224	1100 LOUISIANA STE 3150
SUGAR LAND, TEXAS 77478	FORT WORTH, TEXAS 76102-0224	HOUSTON, TEXAS 77002-5217
BILLY R AND JOYCE C TAYLOR	DONALD E FAGAN	BETSY BRYANT
210 WILLOW WOOD	6518 ROOS ROAD	2201 BROOKHOLLOW
LEVELLAND, TEXAS 79336	HOUSTON, TEXAS 77074-6328	ABILENE, TEXAS 79605-5507
BOW PETRO. INC OF COLORADO	ALVIN JERMAN, FAMILY TRUST	SUSAN RITTER
5911 S MIDDLEFIELD RD STE 100	8030 E GIRARD AVE NO. 916	PO BOX 162606
LITTLETON, COLORADO 80123	DENVER, COLORADO 80231	AUSTIN, TEXAS 78716
GEORGIA M SMITH	DAVID AND JENNIE STEYAERT	MITZI EASLEY
2339 SOUTHGATE	19456 E NASSAU DR	1203 ARRONIMIMK CIRCLE
HOUSTON, TEXAS 77030-1137	AURORA, COLORADO 80013	AUSTIN, TEXAS 78746
JAMES L FASHING 2431 MEMPHIS ST EL PASO, TEXAS 79930	MICHELE D ALEXANDER 714 E 16TH ST DALHART, TEXAS 79022-5018	CLAUDIA MARCIA LUNDELL GILMER 101 OAK MEADOWS DR GEORGETOWN, TEXAS 78628
F H W OIL AND GAS LTD PO BOX 2102	LINDSAY PROD AND ROYALTIES LTD	LINDA JEANNE LUNDELL LINDSEY 413 OLD UNION RD

112 E PECAN SUITE 500

SAN ANTONIO, TEXAS 78205

413 OLD UNION RD

NACOGDOCHES, TEXAS 75964

EL PASO, TEXAS 79951-2102

REBECCA ANN REESE WARD **ROBERT WALTER LUNDELL** PAMELA GRAY BALDWIN 280 W RENNER #5011 PO Box 200336 2450 FONDREN #304 HOUSTON, TEXAS 77063-2306 HOUSTON, TEXAS 77216-0336 RICHARDSON, TEXAS 75080-1362 DAVID HENDERSON DORTHY M TUCKER, ESTATE **ELIZABETH GOODWIN REESE** PO Box 571978 PO BOX 2822 7800 NAIRN TARZANA, CALIFORNIA 91356 **HOUSTON, TEXAS 77252-2822** HOUSTON, TEXAS 77074-5321 L DORIS WILLIAMS, TRUST JEREMY S DAVIS **DAVID H GRAY** PO BOX 20606 PO Box 200336 7539 BROMPTON BLVD HOUSTON, TEXAS 77225-0606 **HOUSTON, TEXAS 77216-0336** HOUSTON, TEXAS 77025-2267 E C FIEDOREK, DEFINED BENEFIT JOHN L GRAY ANGLE OIL COMPANY TRUST MINERALS **PLAN 5949 SHERRY LN STE 1205 SECTION 1049310** 5407 CREEK ARBOR COURT DALLAS, TEXAS 75225-8008 **HOUSTON, TEXAS 77216-0336** DALLAS, TEXAS 75287-7504 **ROGERS FAMILY TRUST** R E BEAMON, III CYNTHIA GRAY MILANI 4855 N MESA ST STE 122 **2603 AUGUSTA STE 1050** PO Box 200336 EL PASO, TEXAS 79912-5939 **HOUSTON, TEXAS 77057-5640** HOUSTON, TEXAS 77216-0336 **CATHARINE GRAY REMENICK** MARIAN N HARWELL JERRY J ANDREW PO Box 200336 112 E PECAN STE 500 **408 LONGWOODS LANE** HOUSTON, TEXAS 77216-0336 SAN ANTONIO, TEXAS 78205-1516 HOUSTON, TEXAS 77024-5617 **BARBARA REESE DINGES** DAVID ELBERT REESE ROGERS GIBBARD TRUST 6510 SHADOW CREST 2203 N BELMONT 3630 RIVER OAKS CT **HOUSTON, TEXAS 77074-6818** RICHMOND, TEXAS 77469-5501 TYLER, TEXAS 75707-1658 **NORDAN TRUST** WATERS S DAVIS III **MEFAGAN** 112 E PECAN STE 500 PO Box 200336 PO BOX 511 SAN ANTONIO, TEXAS 78205-1516 **HOUSTON, TEXAS 77216-0336** VICTORIA, TEXAS 77902-0511 BARBARA ARCHER BRYANT 143 POP CASTLE RD WR ARCHER, JR SARAH S MIMS, TRUST WHITE STONE, VIRGINIA 22578-3021 N EDDISON STREET PO BOX 111846 2415 ARLINGTON, VIRGINIA 22207 CARROLLTON, TEXAS 75011-1846 PAUL B AND SUSAN D HORTON MARY JONELLE LEMAIRE GARY A AND SUSAN J JERMAN

ESTATE

5039 SENECA DR

DALLAS, TEXAS 75209

4194 SOUTH VALENTIA ST

DENVER, COLORADO 80237

PO BOX 758

SINTON, TEXAS 78387-0758

W R ARCHER 3021 N EDISON ST ARLINGTON, VIRGINIA 22207 HARRY D PORTER , REVOCABLE TRUST PO BOX 840738 DALLAS, TEXAS 75284-0738

SAN JUAN BASIN POOL LIMITED PO BOX 1237 PANHANDLE, TEXAS 79068-1237