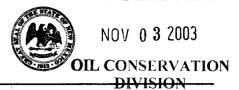
PMESO APP NO. 3

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

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



		ADMINIS I I	KATIVE APP	LICAII	UN CHECKLIS	
TH	IIS CHECKLIST IS M		ADMINISTRATIVE APPLIC		XCEPTIONS TO DIVISION RULI LEVEL IN SANTA FE	ES AND REGULATIONS
Applic	ation Acronym					
	[DHC-Dow	nhole Commingling] ool Commingling] [WFX-Waterflood [SWD-Salt W	ng] [CTB-Lease C [OLS - Off-Lease Expansion] [PMX Vater Disposal] [IF	ommingling Storage] (-Pressure Pl-Injection	Unit] [SD-Simultaneous B] [PLC-Pool/Lease Co [OLM-Off-Lease Measur Maintenance Expansion Pressure Increase] PR-Positive Production	mmingling] rement]]
[1]	TYPE OF A	PPLICATION - C	Check Those Which	Apply for [A	Al	
	[A]		ing Unit - Simultane		_	
	Checl	One Only for [B] Commingling -	or [C] Storage - Measurem	ent		
			CTB PLC	☐ PC	OLS OLM	
	[C]		osal - Pressure Incre PMX SWD		ced Oil Recovery BOR PPR	
	[D]	Other: Specify_				
[2]	NOTIFICAT	ION REQUIRED	TO: - Check Those	e Which Ap	ply, or Does Not Apply	
..	[A]		Royalty or Overriding	_		
	[B]	Offset Ope	erators, Leaseholders	or Surface	Owner	
	[C]	Application	n is One Which Req	uires Publis	hed Legal Notice	
	[D]		n and/or Concurrent and Management - Commission			
	[E]	For all of the	he above, Proof of N	lotification of	or Publication is Attached	l, and/or,
	[F]	☐ Waivers ar	e Attached			
[3]		CURATE AND C ATION INDICAT		RMATIO	N REQUIRED TO PRO	CESS THE TYPE
	al is accurate a	and complete to th		dge. I also	itted with this application understand that no action I to the Division.	
	Note	: Statement must be	gompleted by an individ	lual with man	agerial and/or supervisory ca	pacity.
Mary	Corley		and inter-	Sn.	. Regulatory Analyst	07/09/2003
	Type Name	Signat	and I	<u> </u>	Title	0770972003 Date
			V V		corleyml@bp.com e-mail Address	



October 29, 2003

Mr. Michael Stogner, New Mexico Oil Conservation Division 2040 S. Pacheco Street P.O. Box 6429 Santa Fe, NM 87505

Application For Unorthodox Location Arch Rock Well # 1 1300' FNL, 2300' FEL, Section 23-T31N-R11W Basin Dakota & Blanco Mesaverde Pools San Juan County, New Mexico San Juan Performance Unit

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

30-045-30040

BP America Production Company hereby requests administrative approval for an unorthodox well location for the Arch Rock well no. 1 to be recompleted into the Basin Dakota and Blanco Mesaverde Pools. The subject well was drilled by Conoco Inc. into the Wildcat Pennsylvanian formation in 2000. This proved to be an unsuccessful completion into the Pennsylvanian and the well is shut in. It is our intent to abandon the Pennsylvanian and recomplete to the Dakota and Mesaverde Pools. The spacing unit for this well is the E/2 Section 23 as shown on attached C-102. Also attached is two 9 section plats (one for the Mesaverde and one for the Dakota) with the subject well and surrounding wells identified. Approval for this unorthodox location is required since the well does not conform to the Dakota or Mesaverde location requirements that stipulated that a well be no closer than 660' to the East and West lines of a GPU.

BP America is the operator of record of the 320 acre offsetting the proposed drilling unit, however, the working interest owners are not identical. Please see attached listing for the working interest owners in the E/2 and W/2 of Section 23. Each of these interest owners are being furnished a copy of this application by certified mail return receipt requested.

Your attention to this matter is greatly appreciated. Should you have any questions concerning this application please do not hesitate to call me at 281-366-4491.

Sincerely,

cc: Frank Chavez, Supervisor NMOCD District III 1000 Rio Brazos Road Aztec, NM 87410

W/2 WORKING INTEREST OWNERS (See Attached)

There is no other production from the Dakota in this Section.

Mesaverde production is from four BP operated wells: Linda Nye wells

Offset Working Interest Notification

Burlington Resources Oil And Gas Co Attn: David Valdez P.O. Box 4289 Farmington,NM 87499-4289

ConocoPhillips Company Attn: Ann Becker 600 North Dairy Ashford Houston, TX 77079-1175

Moore Loyal Trust 403 N Marienfeld Midland, TX 79701-4323

Robert Umbach Cancer Foundation Bank of Oklahoma, Agent Attn: J. Mark Choplin P. O. Box 3499 Tulsa, OK 74101

George W. Umbach Bank of Oklahoma, Agent Attn: J. Mark Choplin P. O. Box 3499 Tulsa, OK 74101 District I

1625-N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources Department

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

Revised August 15, 2000

Form C-102

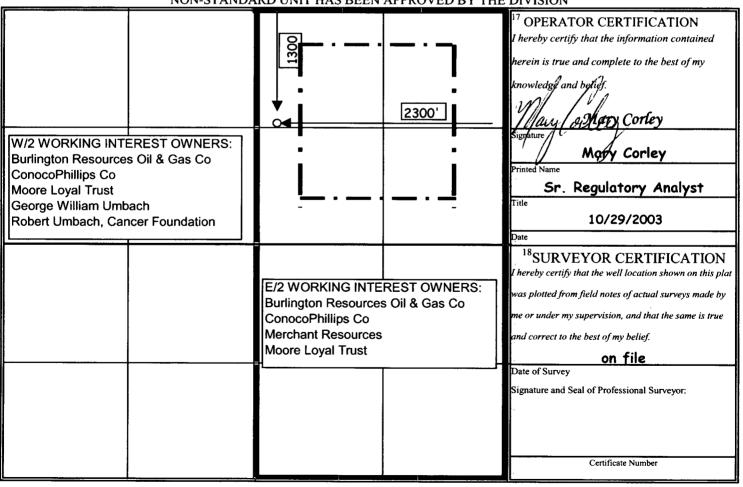
AMENDED REPORT

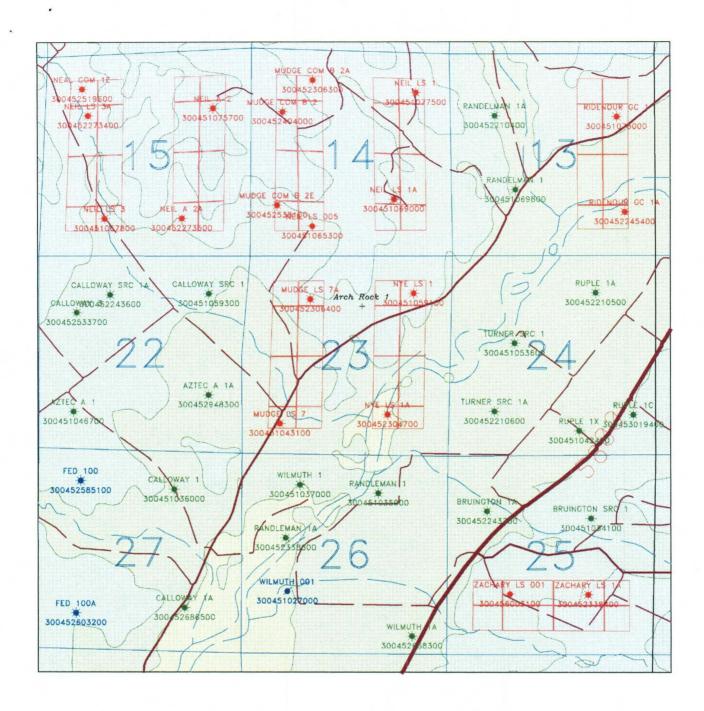
OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe	r	² Poo	l Code			3 1	Pool Name	
30-	-045-30	040	71599	& 72319		Basin	Dakota d	& Blanco N	lesaverde
⁴ Propert	y Code				⁵ Property Nam	ie			⁶ Well Number
					Arch Rocl	k			1
⁷ OGRII	D No.				8 Operator Nam	ie			⁹ Elevation
0007	78		{	BP Americ	ca Producti	on Compan	/		5881'
UL or lot no.	Section	Township	Range	Lot Idn	Surface I	ocation	Feet from	East/West	County
Unit B	23	31N	11W	201.02	1300'	North	2300'	East	San Juan
			Botto	m Hole I	Location If	Different I	From Sur	face	····
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet	East/West	County
			<u></u>				:		
12 Dedicate		¹³ Joint o	r Infill	1	¹⁴ Consolidation C	Code		1:	⁵ Order No.
320)			ŀ					

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





WELL SYMBOL LEGEND

- Active Well
- Abandoned Well
- Inactive Prior Year

 COLOR LEGEND

BP America Production Co. Burlington Operated Conoco Operated

Phillips Operated Other Co. Operated

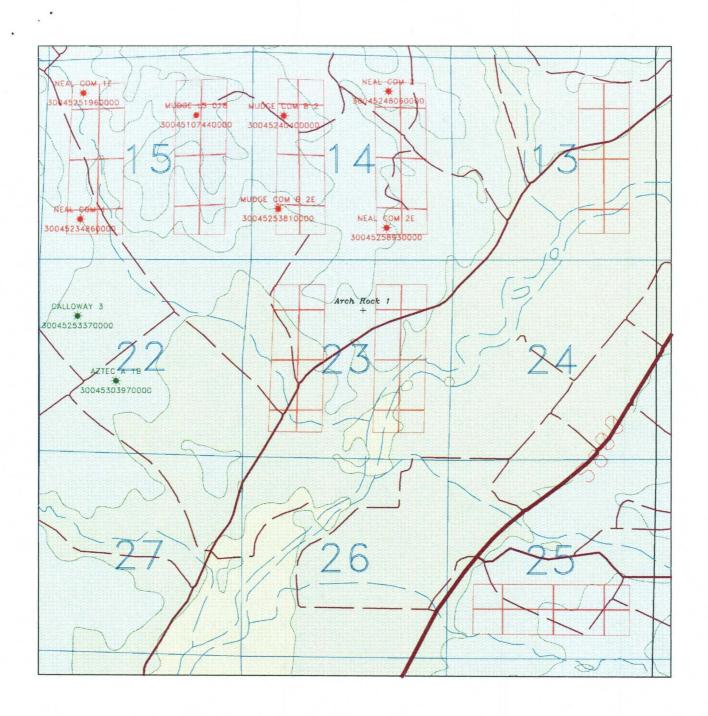
- Special Well Legend
- 2002 Drilled Location
- ◆ 2003 Staked Location
- + 2003 Proposed Location

BP America Production Company Houston, Texas

San Juan Basin 9 Section — MV Wells 31 N 11 W Section 23

Arch Rock 1

SCALE	DRAHN C. SACKETT	DATE 21-MAY-2003
ORRH I NG		



WELL SYMBOL LEGEND

- Active Well
- Abandoned Well
- Inactive Prior Year

 COLOR LEGEND
- BP America Production Co.
 Burlington Operated
 Conoco Operated
 Phillips Operated
 Other Co. Operated

Special Well Legend

- 2002 Drilled Location
- ♦ 2003 Staked Location
- + 2003 Proposed Location

BP America Production Company Houston, Texas

San Juan Basin

9 Section — DK Wells
31 N 11 W Section 23

Arch Rock 1

u.e	DRAWN C. SACKETT	DATE 21-MAY-2003
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