District I

1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-101

APPLICATION FOR PERMIT TO DRILL

BP AMERICA PRO	Operator Name and Address BP AMERICA PRODUCTION COMPANY BO Base 2002						
PO Box 3092 Houston, TX 7725							
Property Code 1052	Well No. 001M						

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	2	31N	11W	4	1275	N	1160	W	San Juan

Bottom Holes

Pool: BASIN DAKOTA (PRORATED GAS) 71599								
UL or Lot Section Township Range Lot Idn Feet From N/S Line Feet From E/W Line County								
ا لا	D 2 31N 11W 4 790 N 950 W San Juan							

Pool: BLANCO-MESAVERDE (PRORATED GAS) 72319						
UL or Lot Section Township Range Lot Idn Feet From N/S Line Feet From E/W Line County D 2 31N 11W 4 790 N 950 W San Juan						

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 5969
Multiple Y	Proposed Depth 7507	Formation Dakota Formation	Contractor	Spud Date 01/02/2004

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	13.5	9.625	32.3	120	110	0
Int1	8.75	7	20	3029	310	0
Prod	6.25	4.5	11.6	7381	350	2929

Casing/Cement Program: Additional Comments

OBJECTIVE: Drill 200' below the top of the Upper Two Wells (DKOT), set 41/2" production casing, Stimulate CH, MF, PL and DK intervals Drill 126' below the 4 1/2" casing shoe, open-hole test and stimulate as required Burro Canyon (DK) interval

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	1500	2000	

	e information given above is true ar	OIL CONSERVATION DIVISION				
complete to the best of	f my knowledge and belief.	Electronically Approved By: Frank Chavez				
Electronically Signed	By: Mary Corley	Title: District Supervisor				
Title: Manager		Approval Date: 10/28/2003 Expiration Date: 10/28/2004				
Date: 10/09/2003	Phone: 281-366-4491	Conditions of Approval: There are conditions. See Attached.				

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-31970	Pool Name BASIN DAKOTA (PRORATED GAS)	Pool Code 71599
Property Code 1052	Property Name SMYERS COM LS	Well No.
OGRID No. 778	Operator Name BP AMERICA PRODUCTION COMPANY	Elevation 5969

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	2	31N	11W	4	1275	N	1160	W	San Juan

Bottom Hole Location If Different From Surface

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	2	31N	11W	4	790	N	950	W	San Juan
	ed Acres	Joint or	Infill	Consoli	dation Code		Order	No.	, manufacture (1)

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OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Mary Corley

Title: Manager
Date: 10/09/2003

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.

Surveyed By: Gary D. Vann Date of Survey: 08/25/2003 Certificate Number: 7016 District I
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-31970	Pool Name BLANCO-MESAVERDE (PRORATED GAS)	Pool Code 72319
Property Code 1052	Property Name SMYERS COM LS	Well No. 001M
OGRID No. 778	Operator Name BP AMERICA PRODUCTION COMPANY	Elevation 5969

Surface Location

 UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	2	31N	11W	4	1275	N	1160	W	San Juan

Bottom Hole Location If Different From Surface

UL or Lot D	Section 2	Township 31N	Range 11W	Lot Idn 4	Feet From 790	N/S Line N	Feet From 950	E/W Line W	County San Juan
Dedicated Acres 320.75		Joint or	Infill	Consolid	dation Code		Order	No.	

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OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Mary Corley

Title: Manager Date: 10/09/2003

SURVEYOR CERTIFICATION

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Surveyed By: Gary D. Vann Date of Survey: 08/25/2003 Certificate Number: 7016

Permit Conditions Of Approval

Operator: BP AMERICA PRODUCTION COMPANY, 778

Well: SMYERS COM LS #001M

OCD Reviewer	Condition				
 SHAYDEN	Will require a directional survey with the C-104				