

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

Operator Name and Address BP AMERICA PRODUCTION COMPANY PO Box 3092 Houston, TX 77253		OGRID Number 778
		API Number 30-045-31971
Property Code 688	Property Name HOWELL	Well No. 002B

### Surface Location

UL or Lot I	Section 10	Township 30N	Range 08W	Lot Idn I	Feet From 1650	N/S Line S	Feet From 880	E/W Line E	County San Juan
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### Proposed Pools

BLANCO-MESAVERDE (PRORATED GAS) 72319
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Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 5767
Multiple N	Proposed Depth 5323	Formation Mancos Formation	Contractor	Spud Date 12/15/2003

### Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32	120	70	0
Int1	8.75	7	20	2347	270	0
Liner1	6.25	4.5	10.5	5323	180	2247

### Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	1500	

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

Electronically Signed By: Mary Corley

Title: Manager

Date: 10/21/2003

Phone: 281-366-4491

### OIL CONSERVATION DIVISION

Electronically Approved By: Frank Chavez

Title: District Supervisor

Approval Date: 10/28/2003 Expiration Date: 10/28/2004

Conditions of Approval:  
No Conditions

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Energy, Minerals and Natural Resources  
Oil Conservation Division  
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Santa Fe, NM 87505

Form C-102

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-045-31971	Pool Name BLANCO-MESAVERDE (PRORATED GAS)	Pool Code 72319
Property Code 688	Property Name HOWELL	Well No. 002B
OGRID No. 778	Operator Name BP AMERICA PRODUCTION COMPANY	Elevation 5767

**Surface And Bottom Hole Location**

UL or Lot I	Section 10	Township 30N	Range 08W	Lot Idn I	Feet From 1650	N/S Line S	Feet From 880	E/W Line E	County San Juan
Dedicated Acres 330.3		Joint or Infill		Consolidation Code		Order No.			

**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: 10/21/2003

**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.*

Electronically Signed By: Gary D Vann

Date of Survey: 09/12/2003

Certificate Number: 7016

## Permit Comments

**Operator: BP AMERICA PRODUCTION COMPANY , 778**

**Well: HOWELL #002B**

User Name	Comment	Comment Date
SHAYDEN	This application will require an attached plat.	10/15/2003

District I -  
PO Box 1980, Hobbs NM 88241-1980  
District II  
PO Drawer KK, Artesia, NM 87211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102

Revised February 21, 1994

Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code 72319		3 Pool Name BLANCO MESAVERDE		
4 Property Code 000688		5 Property Name Howell			6 Well Number # 2B	
7 OGRID No. 000778		8 Operator Name BP AMERICA PRODUCTION COMPANY			9 Elevation 5767	

10 Surface Location

UL or Lot No. I	Section 10	Township 30 N	Range 8 W	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 880	East/West line EAST	County SAN JUAN
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11 Bottom Hole Location If Different From Surface

12 UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
13 Dedicated Acres 330.3									
14 Joint or Infill		15 Consolidation Code		16 Order 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

16 	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Mary Corley</i> Printed Name: MARY CORLEY Title: Sr Regulatory Analyst Date: 10.20.2003
	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: September 12, 2003 Signature and Seal of Professional Surveyor: <i>GARY D. VANA</i>  7016 Certificate Number