Form C-101

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

# APPLICATION FOR PERMIT TO DRILL

BP AMERICA PRO	OGRID Number 778			
 PO Box 3092 Houston, TX 7725	PO Box 3092 Houston, TX 77253			
Property Code 31997	Property Name State Gas Com AB	Well No. 002		

#### **Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	2	29N	10W		810	S	1455	W	San Juan

# **Proposed Pools**

BASIN DAKOTA (PRORATED GAS) 71599 BLANCO-MESAVERDE (PRORATED GAS) 72319

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 5855
Multiple	Proposed Depth	Formation	Contractor	Spud Date
Y	6968	Dakota Formation		04/20/2003

**Proposed Casing and Cement Program** 

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	13.5	9.625	32	120	110	0
Int1	8.625	7	30	2727	290	0
Prod	6.25	4.5	11.6	6968	320	2627

**Proposed Blowout Prevention Program** 

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	1500	

	e information given above is true a	OIL CONSERVATION DIVISION		
complete to the best of	my knowledge and belief.	Electronically Approved By: Charlie Perrin		
Electronically Signed	By: Mary Corley	Title: Manager		
Title: Manager		Approval Date: 02/25/2003 Expiration Date: 02/25/2004		
Date: 02/21/2003	Phone: 281-366-4491	Conditions of Approval: No Conditions		

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#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-31403	Pool Name BASIN DAKOTA (PRORATED GAS)	Pool Code 71599
Property Code 31997	Property Name State Gas Com AB	Well No. 002
OGRID No. 778	Operator Name BP AMERICA PRODUCTION COMPANY	Elevation 5855

### **Surface And Bottom Hole Location**

UL or Lot	Section 2	Township 29N	Range 10W	Lot Idn	Feet From 810	N/S Line S	Feet From 1455	E/W Line W	County San Juan
	ed Acres 7.7	Joint or	Infill	Consoli	dation Code		Order 1	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: 02/21/2003

#### 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.

Surveyed By: Gary Vann
Date of Survey: 02/04/2003
Certificate Number: 7016

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## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-31403	Pool Name BLANCO-MESAVERDE (PRORATED GAS)	Pool Code 72319	
Property Code 31997	Property Name State Gas Com AB	Well No.	
OGRID №. 778	Operator Name BP AMERICA PRODUCTION COMPANY	Elevation 5855	

## **Surface And Bottom Hole Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	2	29N	10W		810	S	1455	W	San Juan
Dedicat	ed Acres 7.7	Joint or	Infill	Consoli	dation Code		Order 1	No.	

	MANGEOGRAPHICA CONTROL CONTROL

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Surveyed By: Gary Vann
Date of Survey: 02/04/2003
Certificate Number: 7016

# **Permit Comments**

Operator: BP AMERICA PRODUCTION COMPANY, 778

Well: State Gas Com AB #002

	User Name	Comment	Comment Date
***************************************	SHAYDEN	Fresh water selected in fluid type is for LSND mud.	2/25/2003