

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
Permit 1255

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address BP AMERICA PRODUCTION COMPANY PO Box 3092 Houston, TX 77253		OGRID Number 778
		API Number 30-045-32477
Property Code 689	Property Name HOWELL GAS COM.	Well No. 001S

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	10	30N	08W	I	1700	S	795	E	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 5769
Multiple N	Proposed Depth 2645	Formation Fruitland Coal	Contractor	Spud Date 09/15/2004

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.5	9.625	32.3	120	70	0
Intl	8.75	7	20	2469	250	0
Liner1	11	5.5	15.5	2645	0	

Casing/Cement Program: Additional Comments

Drill to a TD of 2645' MD - topset FT with 7" casing and air drill the Fruitland Coal interval, underream and set 5.5" liner. Under-ream open-hole section from 6.25" to 11.0"
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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	850	

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: 08/02/2004

Phone: 281-366-4491

OIL CONSERVATION DIVISION

Electronically Approved By: Frank Chavez

Title: District Supervisor

Approval Date: 08/30/2004

Expiration Date: 08/30/2005

Conditions of Approval:

No Conditions