

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 30-45-31600
Property Code 570	Property Name GALLEGOS CANYON UNIT	Well No. 598

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	22	29N	12W		860	S	810	W	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS)	71629
OTERO CHACRA (GAS)	82329

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 5435
Multiple Y	Proposed Depth 2660	Formation Cliff House Formation	Contractor	Spud Date 6/1/2003

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	8.75	7	23	135	50	0
Prod	6.25	4.5	10.5	2660	250	0

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	750	

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: 3/27/2003 Phone: 281-366-4491

OIL CONSERVATION DIVISION
Electronically Approved By: Charlie Perrin
Title: Manager
Approval Date: 4/1/2003 Expiration Date: 4/1/2004
Conditions of Approval:
No Conditions

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Form C-102

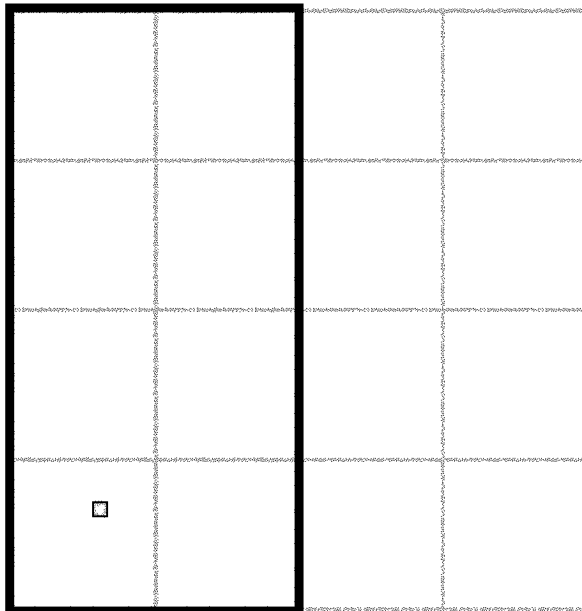
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-45-31600	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 570	Property Name GALLEGOS CANYON UNIT	Well No. 598
OGRID No. 778	Operator Name BP America Production Company	Elevation 5435

Surface And Bottom Hole Location

UL or Lot M	Section 22	Township 29N	Range 12W	Lot Idn	Feet From 860	N/S Line S	Feet From 810	E/W Line W	County San Juan
Dedicated Acres 318.97	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: 3/27/2003

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 Vann

Date of Survey: 2/19/2003

Certificate Number: 7016

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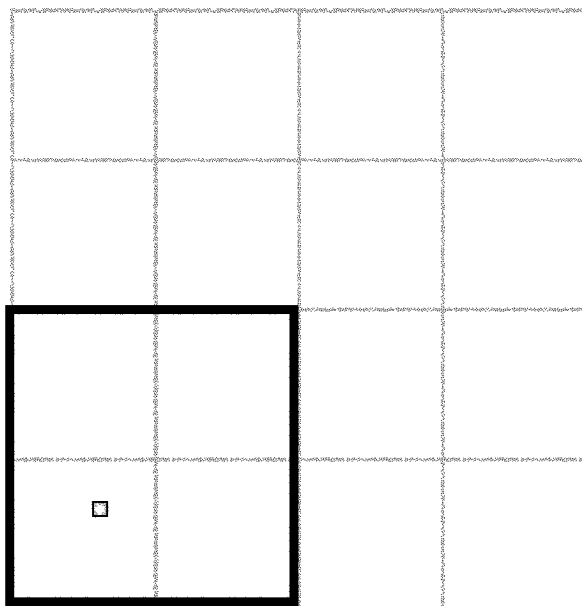
Oil Conservation Division
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-45-31600	Pool Name OTERO CHACRA (GAS)	Pool Code 82329
Property Code 570	Property Name GALLEGOS CANYON UNIT	Well No. 598
OGRID No. 778	Operator Name BP America Production Company	Elevation 5435

Surface And Bottom Hole Location

UL or Lot M	Section 22	Township 29N	Range 12W	Lot Idn	Feet From 860	N/S Line S	Feet From 810	E/W Line W	County San Juan
Dedicated Acres 159.75	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: 3/27/2003

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 Vann

Date of Survey: 2/19/2003

Certificate Number: 7016

APD Comments

Operator: 778 BP America Production Company

Well: GALLEGOS CANYON UNIT 598

User Name	Comment	Comment Date
CHLAVA	Deepest formation is Otero Chacra (not in pick list)	3/27/2003
CHLAVA	Drill into the Chacra, set casing to TD, perf & stimulate Chacra then Fruitland Coal, downhole commingle.	3/27/2003
SHAYDEN	Chacra is a tongue of the Cliff House Formation of the Mesa Verde Group.	3/31/2003