

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 IV1220 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 10893

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address BP AMERICA PRODUCTION COMPANY PO Box 3092 Houston, TX 77253		OGRID Number 778
		API Number 30-045-38104
Property Code 1008	Property Name SAMMONS GAS COM F	Well No. 001S

Surface Location

UL or Lot N	Section 7	Township 29N	Range 09W	Lot Idn	Feet From 175	N/S Line S	Feet From 695	E/W Line W	County San Juan
----------------	--------------	-----------------	--------------	---------	------------------	---------------	------------------	---------------	--------------------

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 5811
Multiple N	Proposed Depth 2316	Formation Fruitland Coal	Contractor	Spud Date 06/10/2005

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	20	320	225	0
Prod	7.875	5.5	15.5	2316	260	0

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	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: *Cherry Hlava*Title: *Regulatory Analyst*Date: *5-11-05*Phone: *281-366-4081***OIL CONSERVATION DIVISION**Electronically Approved By: *[Signature]*Title: *DEPUTY OIL & GAS INSPECTOR, DIST. #7*Approval Date: *MAY 13 2005*Expiration Date: *MAY 13 2006*Conditions of Approval:
No Conditions

✓

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 30-045-33104	² Pool Code 71629	³ Pool Name Basin Fruitland Coal
⁴ Property Code 001008	⁵ Property Name Sammons Gas Com F	⁶ Well Number # 1S
⁷ OGRID No. 778	⁸ Operator Name BP AMERICA PRODUCTION COMPANY	⁹ Elevation 5811

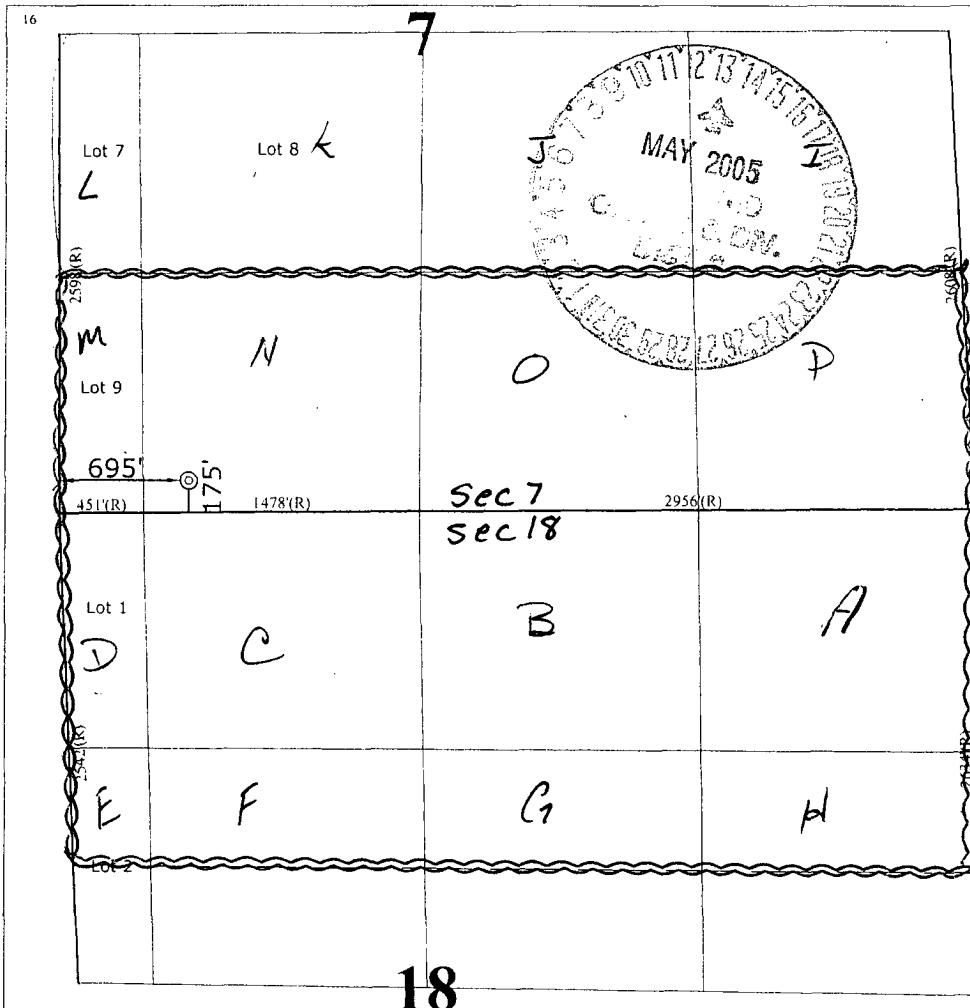
¹⁰ Surface Location

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	7	29 N	9 W		175	SOUTH	695	WEST	SAN JUAN

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
¹² Dedicated Acres 331.68	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. R-8898 Tract C						

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



¹⁷ OPERATOR CERTIFICATION

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

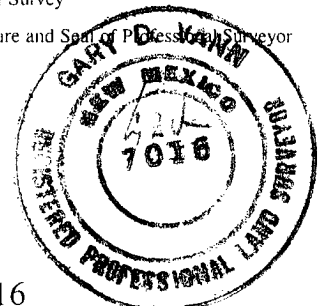
Cherry Hlava
Signature
Cherry Hlava
Printed Name
Regulatory Analyst
Title
5-6-05
Date

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.

April 15, 2005
Date of Survey

Signature and Seal of Professional Surveyor



7016
Certificate Number

Submit 3 Copies To Appropriate District Office
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

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

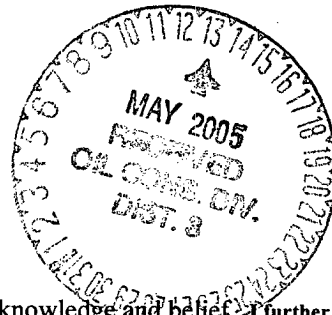
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. New Well
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator BP AMERICA PRODUCTION COMPANY		6. State Oil & Gas Lease No.
3. Address of Operator P.O. BOX 3092 HOUSTON, TX 77079-2064		7. Lease Name or Unit Agreement Name Sammons Gas Com V
4. Well Location Unit Letter <u>N</u> : <u>175</u> feet from the <u>South</u> line and <u>695</u> feet from the <u>West</u> line Section <u>7</u> Township <u>29N</u> Range <u>09W</u> NMPM <u>SAN JUAN</u> County		8. Well Number 1 S
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5811' GR		9. OGRID Number 000778
Pit or Below-grade Tank Application <input checked="" type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Basin Fruitland Coal
Pit type <u>DRILLING</u> Depth to Groundwater <u>>100'</u> Distance from nearest fresh water well <u><500'</u> Distance from nearest surface water <u><500'</u>		
Pit Liner Thickness: <u>12</u> mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/>
OTHER: LINED DRILLING PIT <input checked="" type="checkbox"/>	OTHER: <input type="checkbox"/>

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Construct a lined drilling pit per BP America – San Juan Basin Drilling/ Workover Pit Construction Plan issued date of 11/17/2004. Pit will be closed according to closure plan on file.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Cherry Hlava TITLE Regulatory Analyst DATE 05/11/2005

Type or print name Cherry Hlava E-mail address: hlavacl@bp.com Telephone No. 281-366-4081

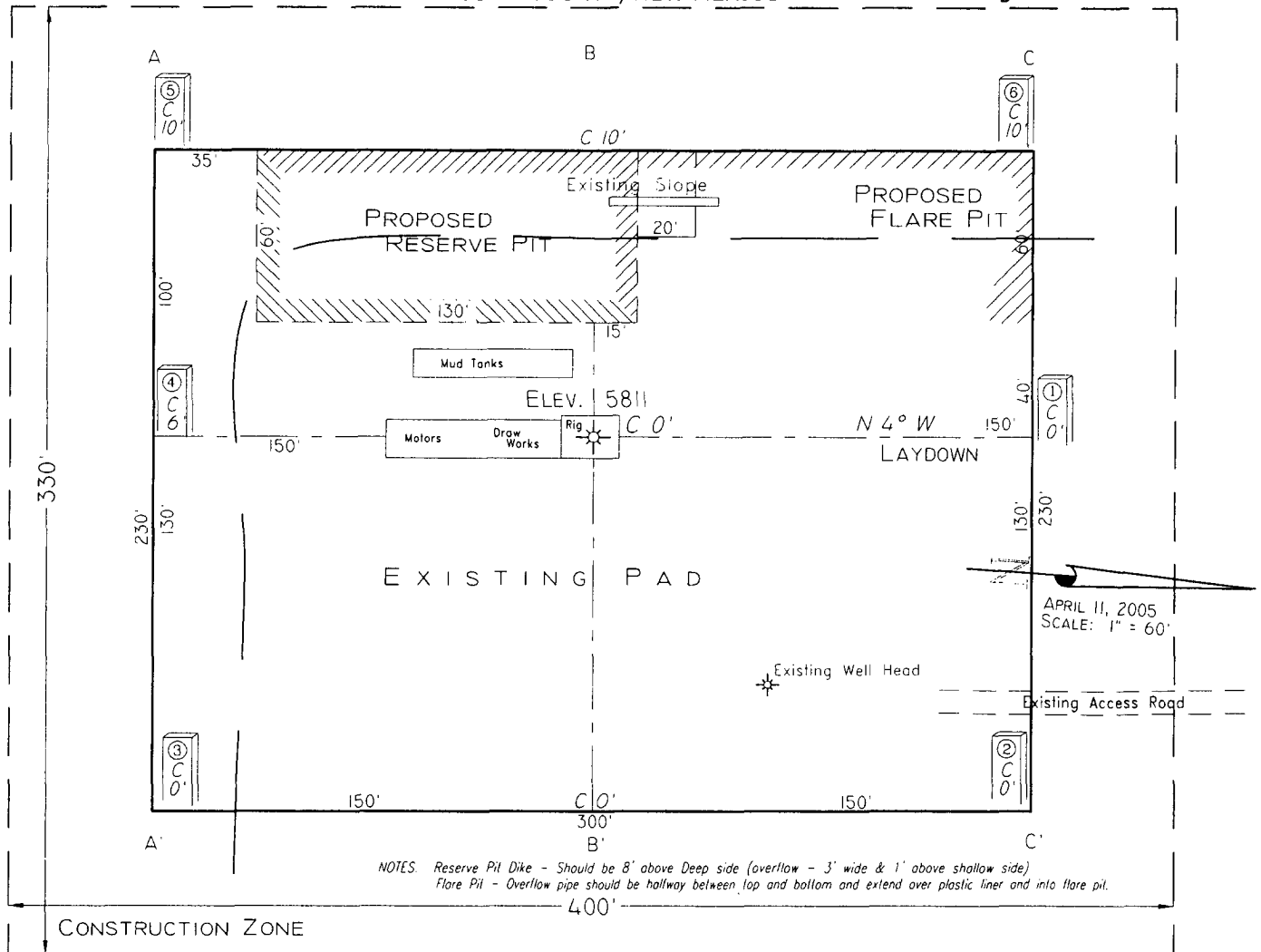
For State Use Only

APPROVED BY: [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 2 DATE MAY 13 2005
Conditions of Approval (if any): _____

PAD LAYOUT PLAN & PROFILE
 BP AMERICA PRODUCTION COMPANY
 Sammons Gas Com F # 1S
 175' F/SL 695' F/WL
 SEC. 7, T29N, R9W, N.M.P.M.
 SAN JUAN COUNTY, NEW MEXICO

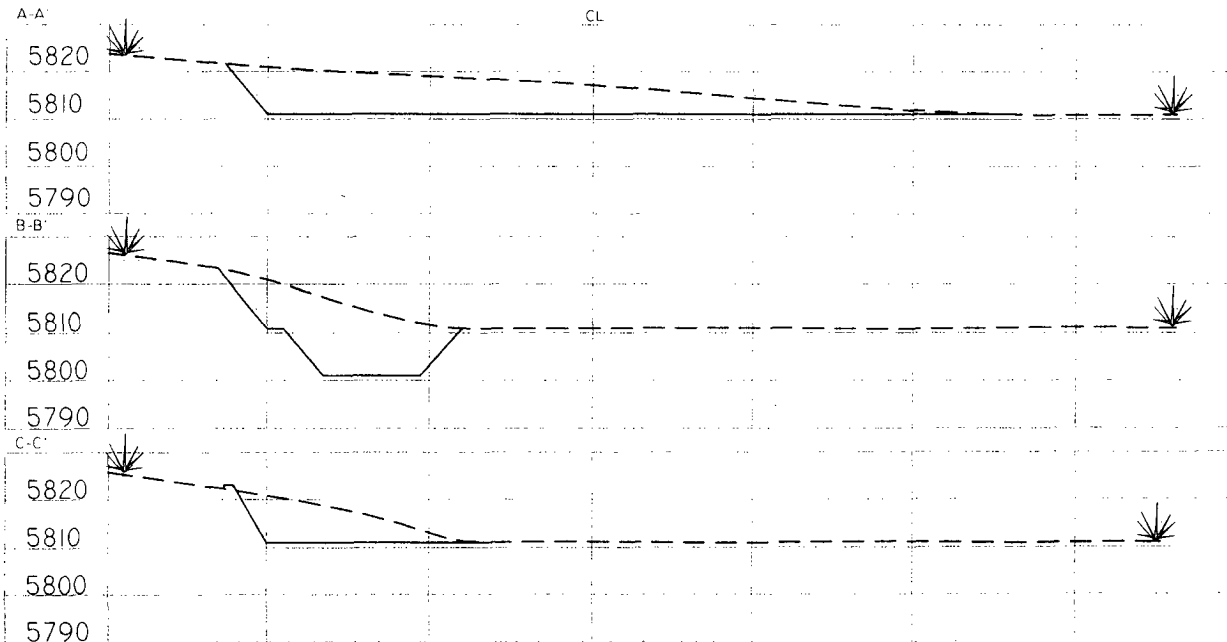
Lat: 36.7331°
 Long: 107.8250°

Lat: 36°43'59"
 Long: 107°49'30"



Area of Construction Zone - 330'x400' or 3.03 acres, more or less

SCALE: 1"=60'-HORIZ.
 1"=40'-VERT.



NOTE: Contractor should call One-Call for location of any marked or unmarked buried pipelines or cables on well pad and/or access road at least two (2) working days prior to construction.

Cuts and fills shown are approximate - final finished elevation is to be adjusted so earthwork will balance. Corner stakes are approximate and do not include additional areas needed for sideslopes and drainages. Final Pad Dimensions are to be verified by Contractor.

VANN SURVEYS
 P. O. Box 1306
 Farmington, NM

Permit Comments**Operator: BP AMERICA PRODUCTION COMPANY , 778****Well: SAMMONS GAS COM F #001S**

User Name	Comment	Comment Date
CHLAVA	BP America requests approval to drill to 2316 MD; set 5.5 casing and perf in the Fruitland Coal interval.	5/10/2005
CHLAVA	Pit location: +/- 175 FSL & +/- 695 ft FWL. Depth to ground water is >100. Distance from nearest freshwater well is <500. Distance from nearest surface water is <500 ft. Construct a lined drilling pit per BP America San Juan Basin Drilling/Workover Pit Construction Plan issue date of 11/17/04. Pit will be closed according to closure plan on file.	5/10/2005
CHLAVA	If conditions warrant it is our intent to pre-set the 9 5/8 csg by drilling a surface hole with air/air mist in lieu of drilling mud and the surface casing be cemented with 94.5 cu/ft Type I-II, 20% FLYASH, 14.5 PPG, 7.41 gal/sk, 1.61 cf/sk Yield, 80 DEG BHST Ready mix cement. If conditions will not allow for pre-set the approved cement program will be followed.	5/10/2005