

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number SF-0785 10 10 Unit Reporting Number 2004 AUG 31 PIP 2 17	
1b. Type of Well GAS	6. If Indian, All. or Tribe RECEIVED 070 FARMINGTON NM	
2. Operator BURLINGTON RESOURCES Oil & Gas Company	7. Unit Agreement Name	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Blanco 9. Well Number #330S	
4. Location of Well 1700' FNL, 730' FWL Latitude 36° 55.7506' N, Longitude 107° 42.2533' W	10. Field, Pool, Wildcat Basin Fruitland Coal 11. Sec., Twn, Rge, Mer. (NMPM) E Sec. 5, T31N, R08W API # 30-045- 3256 0	
14. Distance in Miles from Nearest Town 28.8 miles to Blanco, NM Post Office	12. County San Juan ✓	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 730'	17. Acres Assigned to Well W/2 321.36	
16. Acres in Lease		
18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease 1900'		
19. Proposed Depth 3511'	20. Rotary or Cable Tools Rotary	
21. Elevations (DF, FT, GR, Etc.) 6529' GR	22. Approx. Date Work will Start	
23. Proposed Casing and Cementing Program See Operations Plan attached		
24. Authorized by: <u>Joni Clark</u> Regulatory/Compliance Specialist	<u>7/27/04</u> Date	

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY [Signature] TITLE Acting AFM DATE 10/25/04

Archaeological Report attached

Threatened and Endangered Species Report attached

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or presentations as to any matter within its jurisdiction.

This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4

ALL ACTIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS".

NMOC

DISTRICT I
1626 N. French Dr., Hobbs, N.M. 88240

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

DISTRICT II
811 South First, Artesia, N.M. 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87506

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

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

2004 AUG 31 PM 2 14 ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-045-32560	*Pool Code 71629	*Pool Name Basin Fruitland Coal
*Property Code 6830	*Property Name BLANCO	*Well Number 330S
*OGRD No. 14538	*Operator Name BURLINGTON RESOURCES OIL AND GAS, INC.	*Elevation 6529'

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
E	5	31-N	8-W		1700'	NORTH	730'	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres W/2 321.36			Joint or Infill		Consolidation Code		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 FD 3 1/4" B.L.M. BC 1953 S 00-28-08 W 2641.60' (M) 1700' 368' 730' 942'	LOT 4	N 88-48-59 E 2682.40' (M) LOT 3 USA SF-078570 LAT: 36°55.7506' N. LONG: 107°42.2533' W.	FD 3 1/4" B.L.M. BC 1953 LOT 2	LOT 1	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Joni Clark Printed Name Regulatory Specialist Title 7/27/04 Date
FD 3 1/4" B.L.M. BC 1954 USA NM-03598					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. SEPT 20 2004 Date of Survey Signature and Seal of Registered Surveyor 14827 14827 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

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-103

March 4, 2004

WELL API NO.

5. Indicate Type of Lease

2004 AUG 31 PM 2 11

6. State Oil & Gas Lease No.

RECEIVED
070 FARMINGTON NM
NMSE-078510

7. Lease Name or Unit Agreement Name

Blanco

8. Well Number

330S

9. OGRID Number

14538

10. Pool name or Wildcat

Basin Fruitland Coal

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.)

1. Type of Well:

Oil Well ☐

Gas Well ☒

Other

2. Name of Operator

BURLINGTON RESOURCES OIL & GAS COMPANY LP

3. Address of Operator

3401 E. 30TH STREET, FARMINGTON, NM 87402

4. Well Location

Unit Letter E : 1700 feet from the North line and 730 feet from the West line

Section 5 Township 31N Range 8W NMPM County San Juan, NM

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: UL E Sect 5 Twp 31N Rng 8W Pit type New Drill Depth to Groundwater >100' Distance from nearest fresh water well >1000'

Distance from nearest surface water ? Below-grade Tank Location UL Sect Twp Rng ;

 feet from the line and feet from the line

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: New Drill Pit ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

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.

Burlington Resources proposes to construct a new drill pit. The new drill pit will be a lined pit as detailed in Burlington's general pit plan dated April 26, 2004 on file at the NMOCD office. Burlington Resources anticipates closing the pit according to the general pit permit on file at the NMOCD office.

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 ☐.

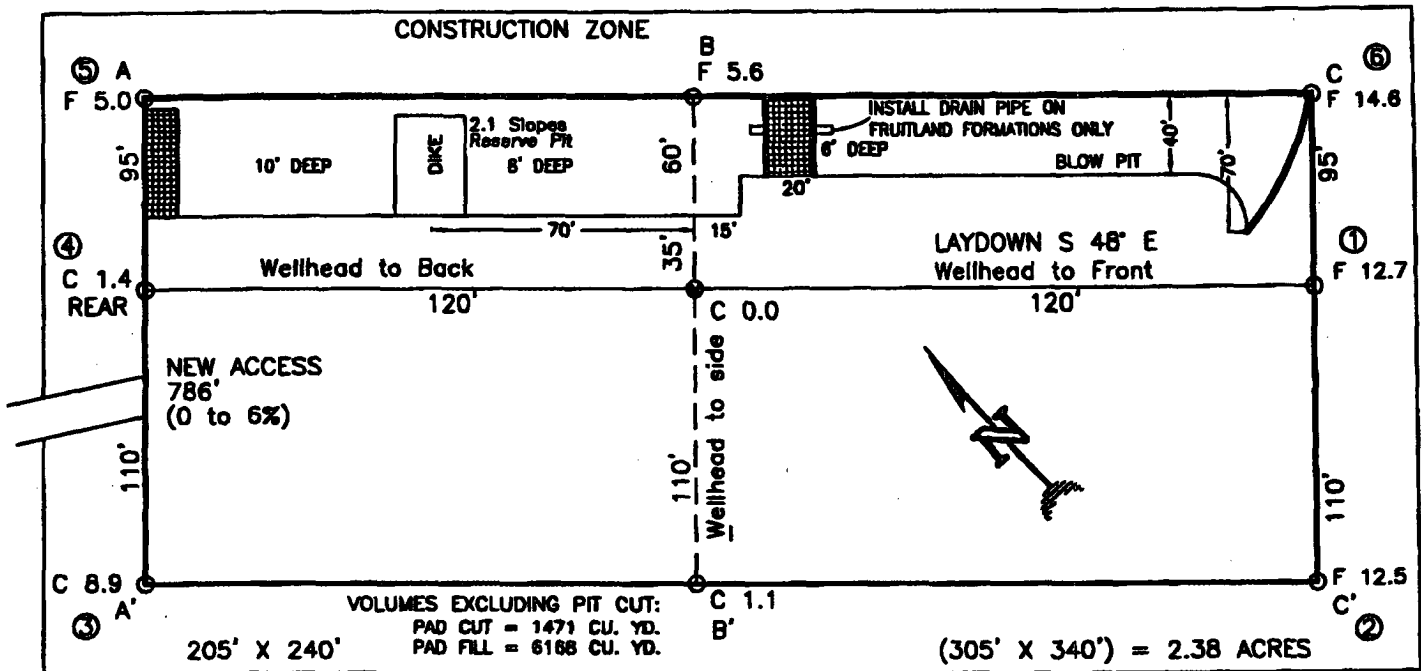
SIGNATURE Joni Clark TITLE Regulatory Specialist DATE 7/27/2004

Type or print name Joni Clark E-mail address: jclark@br-inc.com Telephone No. 326-9700

(This space for State use)

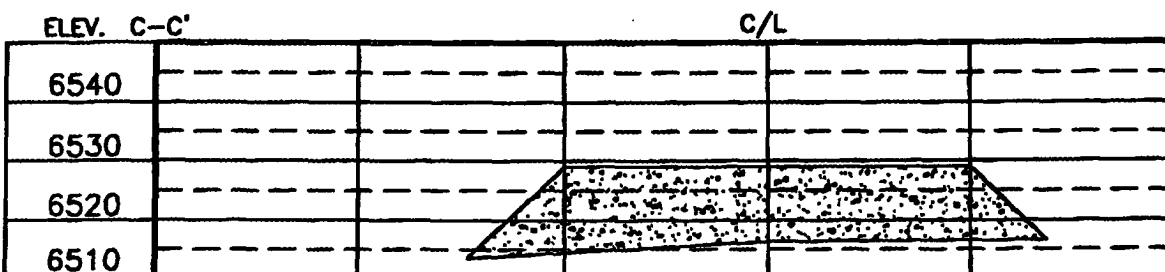
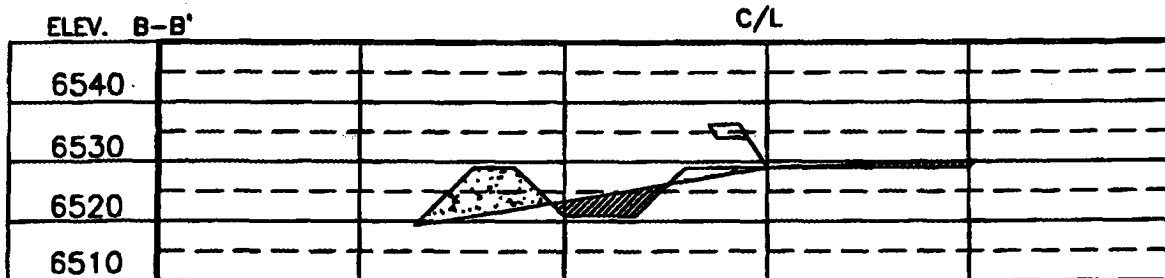
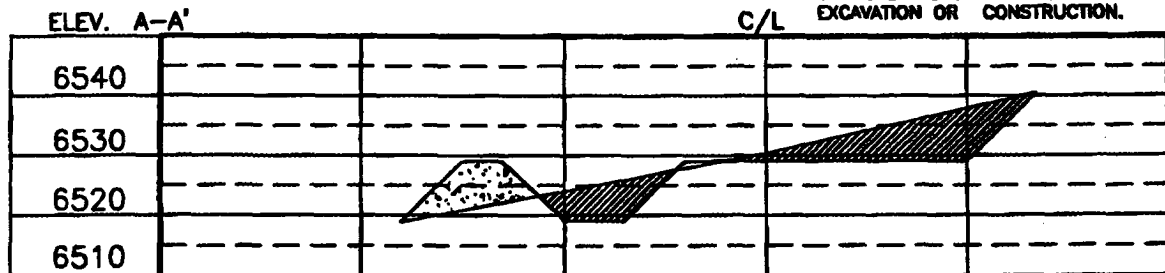
APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. IV DATE OCT 28 2004
Conditions of approval, if any:

BURLINGTON RESOURCES OIL & GAS, INC.
BLANCO No. 330S, 1700' FNL 730' FWL
SECTION 5, T-31-N, R-8-W, N.M.P.M., SAN JUAN COUNTY, NEW MEXICO
GROUND ELEVATION: 6529', DATE: SEPTEMBER 5, 2002



RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW - 3' WIDE AND 1' ABOVE SHALLOW SIDE).
 BLOW PIT: OVERFLOW PIPE HALFWAY BETWEEN TOP AND BOTTOM AND TO EXTEND OVER PLASTIC LINER AND INTO BLOW PIT.

NOTE: DAGGETT ENTERPRISES, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. NEW MEXICO ONE CALL TO BE NOTIFIED 48 HOURS PRIOR TO EXCAVATION OR CONSTRUCTION.



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.

DRAWN BY: B.S. ROW#: BR351 CADFILE: BR351CFB DATE: 9/17/02

Daggett Enterprises, Inc.
 Surveying and Oil Field Services
 P. O. Box 15088 Farmington, NM 87401
 Phone (505) 328-1772 Fax (505) 328-8019

OPERATIONS PLAN

Well Name: Blanco #330S

Location: 1700' FNL, 730 FWL, Sec 5 T-31-N, R-8-W
San Juan County, NM

Latitude 36° 55.7506"N, Longitude 107° 42.2533"W

Formation: Basin Fruitland Coal

Total Depth: 3511'

Burlington Resources is requesting a sump for this well.

Logging Program: See Walker Koch Wells Master Operations Plan


Mud Program: See Walker Koch Wells Master Operations Plan

Casing Program (as listed, the equivalent, or better):

Hole Size	Depth Interval	Csg	Wt.	Grade	Cement	
12 1/4	0' - 120	9.625"	32.3#	H-40	113	cu.ft
8 3/4	0' - 3054	7"	20.0#	J-55	682	cu.ft
6 1/4	3014 - 3511'	5 1/2"	15.5#	J-55	0	cu.ft

Tubing Program: See Walker Koch Wells Master Operations Plan

- * The Fruitland Coal formation will be completed.
- * The west half of Section 5 is dedicated to the Fruitland Coal formation in this well.
- * Gas is dedicated.


Drilling Engineer

8-12-04
Date

BURLINGTON RESOURCES

SAN JUAN DIVISION

August 5, 2004

(Certified Mail – Return Receipt Requested)

Re: Blanco #330S
Basin Fruitland Coal
1700'FNL, 730'FWL Section 5, T-31-N, R-8-W
San Juan County, New Mexico




To the Affected Persons:

Burlington Resources Oil & Gas Company LP is submitting the enclosed Application for Permit to Drill to the appropriate regulatory agency(s) for approval. This well is located inside the High Productivity Area of the Basin-Fruitland Coal Pool as indicated on the attached plat. Notice is being made pursuant to New Mexico Oil Conservation Commission Order R-8768-F dated July 17, 2003.

The affected parties have twenty (20) days from receipt of this notice in which to file with the District Office of the New Mexico Oil Conservation Division written objection to the proposed Application for Permit to Drill.

Sincerely,


Joni Clark
Regulatory Specialist

LEGEND

tp162185

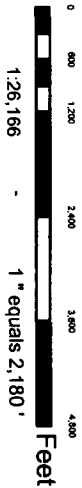
CURRENT OPERATOR

- BP AMERICA PROD
- BURLINGTON
- CONOCOPHILLIPS
- PEOPLES ENERGY
- SJD State Names
- SJD County Names

- Sections_(SJD)
- Townships_(SJD)
- New Mexico Lots
- San Juan Federal Units
- Counties (SJD)

- PROPOSED WELL
- OFFSET OPERATOR by SPACING UNIT

BURLINGTON RESOURCES



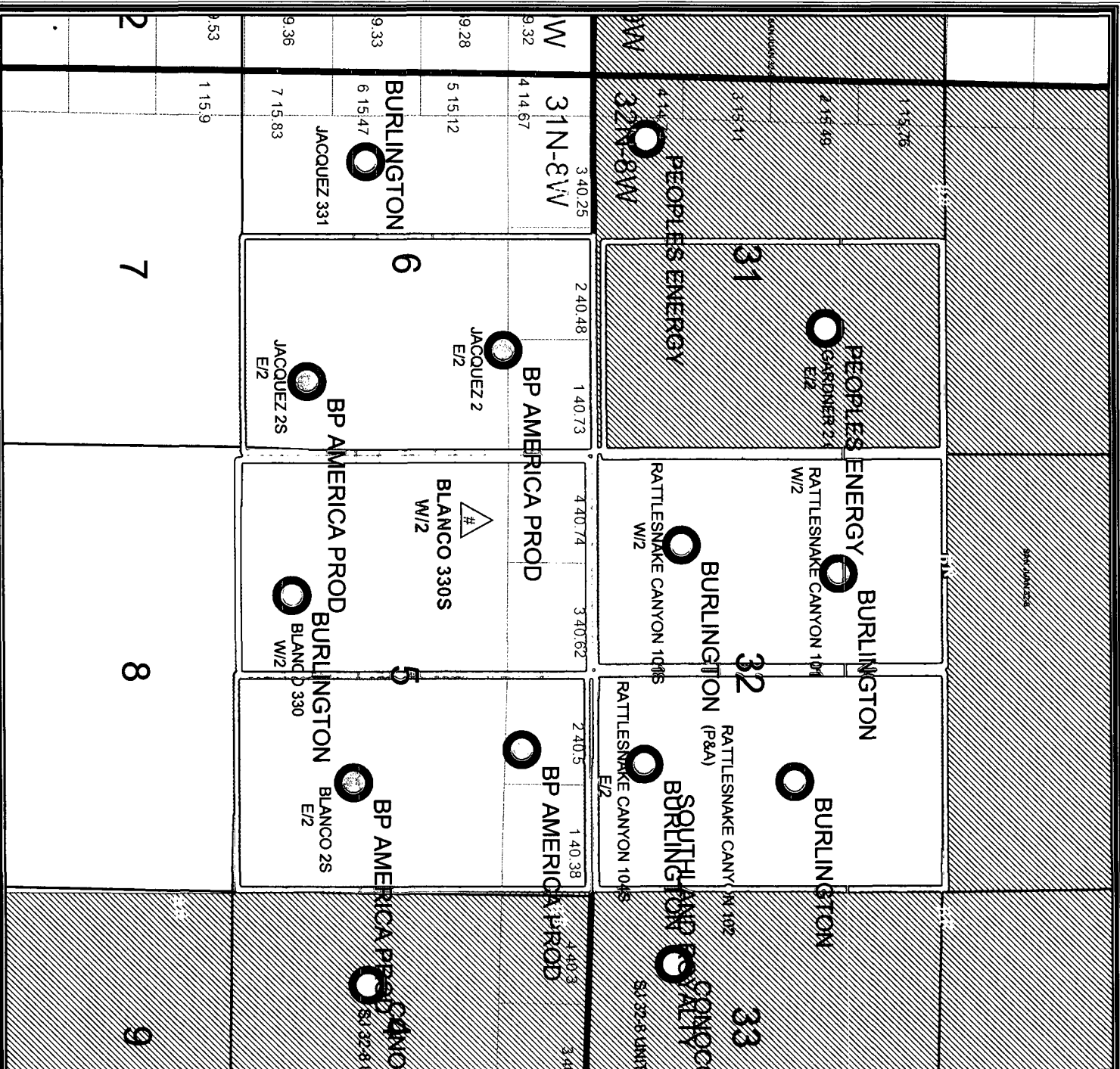
BURLINGTON RESOURCES


San Juan

BLANCO 330S FTC INFILL - HPA

SEC 5 T31N R8W


Prepared By: mib Date: 8/4/2004
 File Number: Revised Date: 8/4/2004
 File Name: platmib\Projects\HPA BLANCO 330S\HPA BLANCO 330S.mxd



2. Article Number	COMPLETE THIS SECTION ON DELIVERY
 7110 6605 9590 0009 0183	A. Signature <input checked="" type="checkbox"/> Agent <input type="checkbox"/> Addressee <i>[Signature]</i>
1. Article Addressed to: PEOPLE'S ENERGY 909 FANNIN Ste. 1275 1300 HOUSTON, TX 77010 8/5/2004 9:34 AM Code: BLANCO 330S	B. Received by (Printed Name)
	C. Date of Delivery 8/10/04
	D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES enter delivery address below: <input type="checkbox"/> No
3. Service Type <input checked="" type="checkbox"/> Certified	
4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes	

PS Form 3811

Domestic Return Receipt

2. Article Number	COMPLETE THIS SECTION ON DELIVERY
 7110 6605 9590 0009 0169	A. Signature <input checked="" type="checkbox"/> Agent <input type="checkbox"/> Addressee <i>[Signature]</i>
1. Article Addressed to: BP AMERICA PRODUCTION COMPANY ATTN BRYAN ANDERSON OSO ENGINEER SAN JUAN BU WEST LAKE 1 ROOM 19-114 501 WESTLAKE PARK BLVD HOUSTON, TX 77079 8/5/2004 9:34 AM Code: BLANCO 330S	B. Received by (Printed Name)
	C. Date of Delivery 8/8/10
	D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES enter delivery address below: <input type="checkbox"/> No 501 Westlake
3. Service Type <input checked="" type="checkbox"/> Certified	
4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes	

PS Form 3811

Domestic Return Receipt