

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] **TYPE OF APPLICATION - Check Those Which Apply for [A]**

- [A] Location - Spacing Unit - Simultaneous Dedication
 NSL NSP SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

- [D] Other: Specify _____

[2] **NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply**

- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B] Offset Operators, Leaseholders or Surface Owner
- [C] Application is One Which Requires Published Legal Notice
- [D] Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

_____ Print or Type Name	_____ Signature	_____ Title	_____ Date
_____ e-mail Address			

BURLINGTON RESOURCES

SAN JUAN DIVISION

August 5, 2004

Mr. Michael Stogner
New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87504

Re: Johnston Federal #1B
2485' FNL, 615' FWL, Section 12, T-30-N, R-9-W, San Juan County
30-045-30969

Sent Federal Express

RECEIVED

AUG 6 2004

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

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well location for the Blanco Mesaverde and Basin Dakota formation.

The above referenced well was previously staked 2180' FNL, 730' FWL, but was requested by Bureau of Land Management to be moved off of the 100-year floodplain, as required by the Farmington Resources Management Plan. The standard locations around this area have steep terrain to the north and existing drainage patterns present the well from being located further south.

One previously recorded archaeological site was encountered at the standard location (660'FWL), which was recommended as eligible for nomination to the National Register of Historic Places. The proposed well site has archaeological clearance however, and the arch site can be avoided and protected at this new location during well pad construction activities. Therefore this well was moved to a location located 2485' FNL, 615' FWL in Section 12, T30N, R9W. Consequently, this location was staked non-standard for the Mesaverde and Dakota formation, in order to best fit the existing geology, archaeology, topography and flood plains.

The following attachments are for your review:

- Approved application for Permit to Drill on first staked location
- C-102 at referenced location
- Approved Intent Sundry of new location
- Offset operators / owners plat
- 9 Section plat
- Aerial Photography Map
- Topographic Map
- Drainage Map
- Floodplain Map

Sincerely,



Joni Clark
Regulatory Specialist

Re: Johnston Federal #1B
2485' FNL, 615' FWL, Section 12, T30N, R9W, San Juan County
30-045-30969

I hereby certify that the following offset owners/operators have been notified by certified mail of our application for administrative approval for non-standard well location of the above well.

Burlington Resources

**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-078439 Unit Reporting Number
1b. Type of Well GAS	6. If Indian, All. or Tribe
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 Johnston Federal 9. Well Number 1B
4. Location of Well 2180' FNL, 730' FWL Latitude 36° 49.6'N, Longitude 107° 44.3'W	10. Field, Pool, Wildcat Blanco MesaVerde/Basin Dakota 11. Sec., Twn, Rge, Mer. (NMPM) Sec.12, T-30-N, R-9-W API# 30-045- 30969
14. Distance in Miles from Nearest Town 18.3 miles from inter. Hwy 550 & 173 in Aztec	12. County San Juan 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 730'	17. Acres Assigned to Well 320 W/2
16. Acres in Lease	18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease
19. Proposed Depth 7222'	This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4. 20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 5835' GR	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"
24. Authorized by: <u>Sean Cole</u> Regulatory/Compliance Supervisor	Date <u>9-28-01</u>

PERMIT NO. _____ APPROVAL DATE _____
 APPROVED BY D. Montiel TITLE AFM DATE 4-22-04

Archaeological Report to be submitted
Threatened and Endangered Species Report to be submitted
 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.

OPERATOR

W. Grand Avenue, Artesia, N.M. 88210

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

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

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87504-2088

2004 MAR 24 PM 12:20 AMENDED REPORT

DISTRICT IV
1220 South St. Francis Dr., Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT
Blanco Mesaverde Basin, NM

¹ API Number 30-045-		² Pool Code 72319/71599		³ Pool Name Blanco Mesaverde/Basin Dakota	
⁴ Property Code 7208		⁵ Property Name JOHNSTON FEDERAL			⁶ Well Number 1B
⁷ OGRID No. 14538		⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP			⁹ Elevation 5835

¹⁰ Surface Location

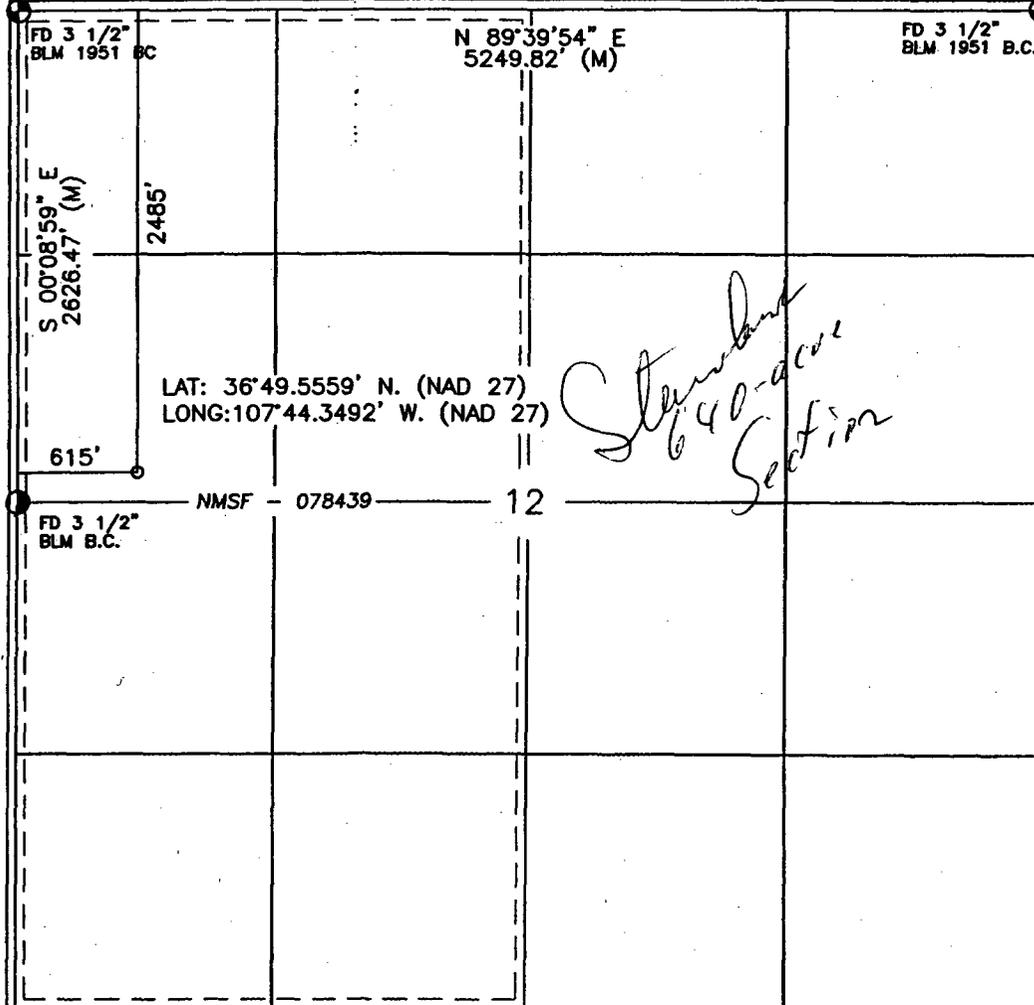
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	12	30-N	9-W		2485	NORTH	615	WEST	SAN JUAN

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
¹² Dedicated Acres W/320		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ 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



17 OPERATOR CERTIFICATION

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

Tammy Wimsatt
 Signature
 Tammy Wimsatt
 Printed Name
 Regulatory Specialist
 Title
 3-24-04
 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 knowledge and belief

Date of Survey
 Signature and Seal of Professional Surveyor

 14827
 Certificate Number

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2. Name of Operator
BURLINGTON
RESOURCES OIL & GAS COMPANY

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M
2485' FNL, 615' FWL, Sec.12, T-30-N, R-9-W, NMPM

5. Lease Number
NMSF078439
6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Johnston Federal #1B
9. API Well No.
30-045-3091A
10. Field and Pool
Blanco MV/Basin DK
11. County and State
San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other -
	<input checked="" type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Conversion to Injection

13. Describe Proposed or Completed Operations

It is intended to move the location of the subject well from 2180' FNL, 730' FWL. Attached is the revised C-102 plat, cut & fill diagram, and topo map.

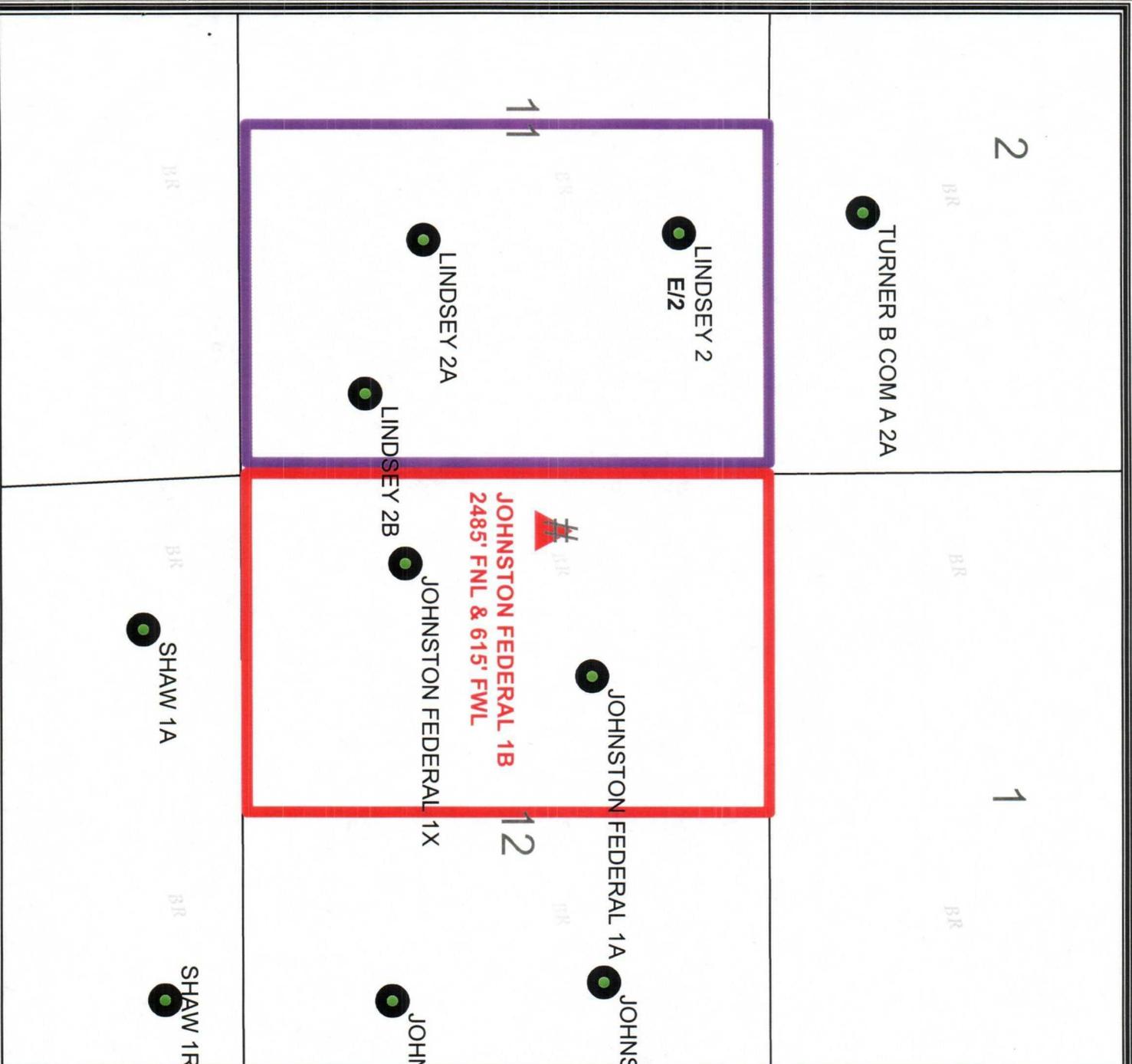
14. I hereby certify that the foregoing is true and correct.

Signed Tammie Winters Title Regulatory Specialist Date 3/24/04

(This space for Federal or State Office use)
APPROVED BY [Signature] Title AEM Date 4-22-04
CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1601, 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 representations as to any matter within its jurisdiction.

OPERATOR



LEGEND

P2000 Well Header (sjd)

-  MESAVERDE
-  DAKOTA

Current Operator

-  BURLINGTON

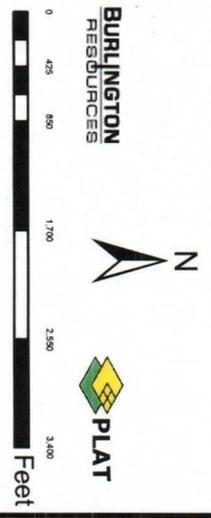
 Sections_(SJD)

 Townships_(SJD)

 San Juan Federal Units

 Proposed Well Dedication: W/2

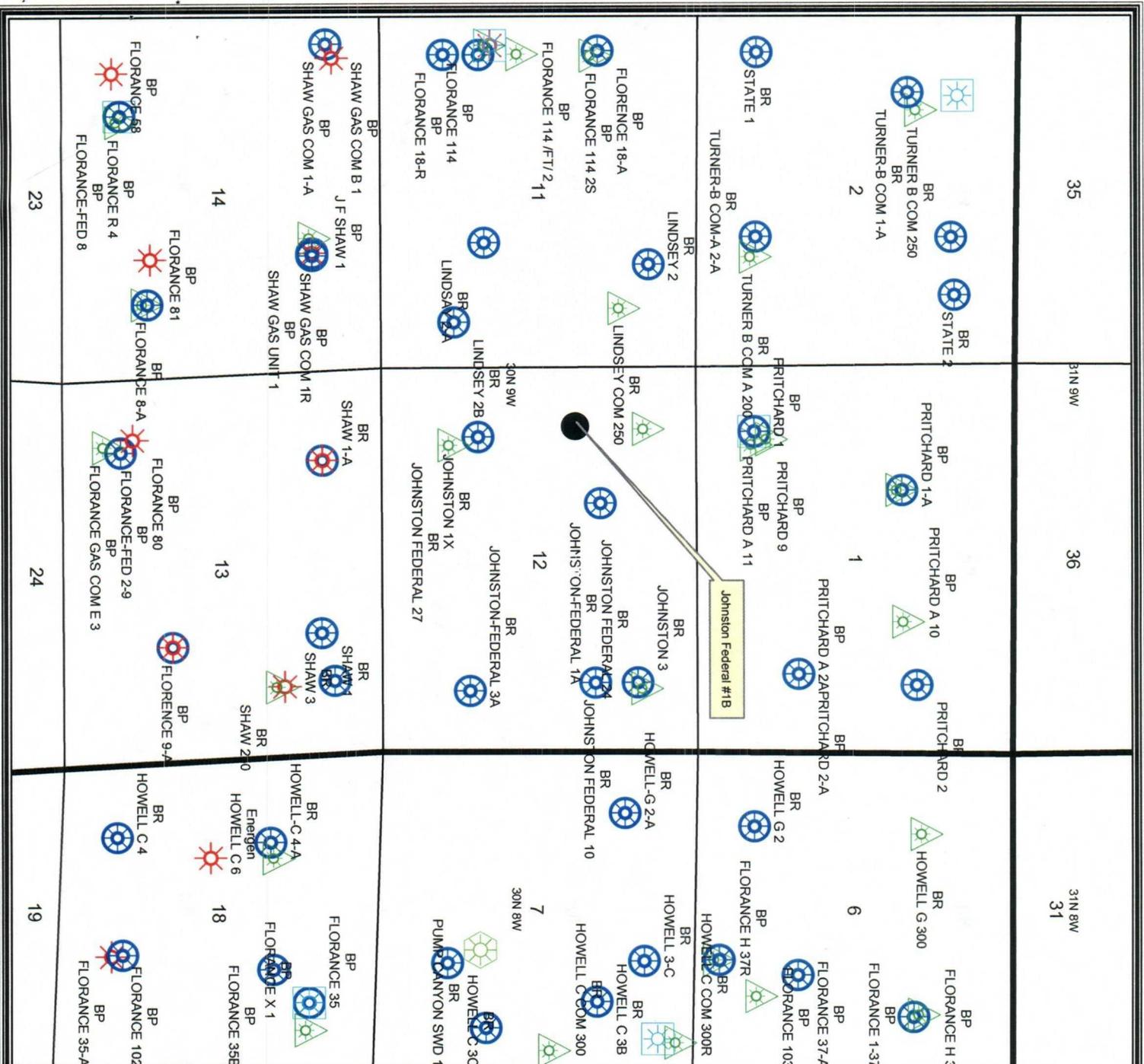
 OFFSET OPERATOR:
Burlington - 100% WIO



BURLINGTON RESOURCES
San Juan

Johnston Federal 1B M/VDK - NSL
Sec 12, T30N, R9W

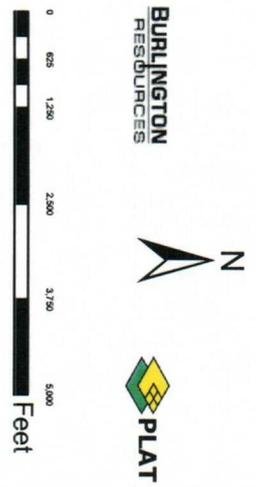
Prepared By: mlb Date: 7/14/2004
 File Number: 7/14/2004 Revised Date:
 File Name: c:\data\mlb\Projects\San Juan Basin\San Juan Basin.mxd



Legend

<all other values>

- FARMINGTON
- FRUITLAND COAL
- PICTURED CLIFFS
- MESAVERDE
- DAKOTA
- MORRISON ENTRADA
- MORROW
- Sections
- Townships



BURLINGTON
RESOURCES



BURLINGTON RESOURCES
San Juan

Johnston Federal #1B
9-Section Map

Sec. 12, T30N, R9W

Prepared By: *dlh2* Date: 7/12/2004
 File Number: Revised Date: 7/12/2004
 File Name: New Project



Proposed Johnston Federal #1B

BURLINGTON
RESOURCES



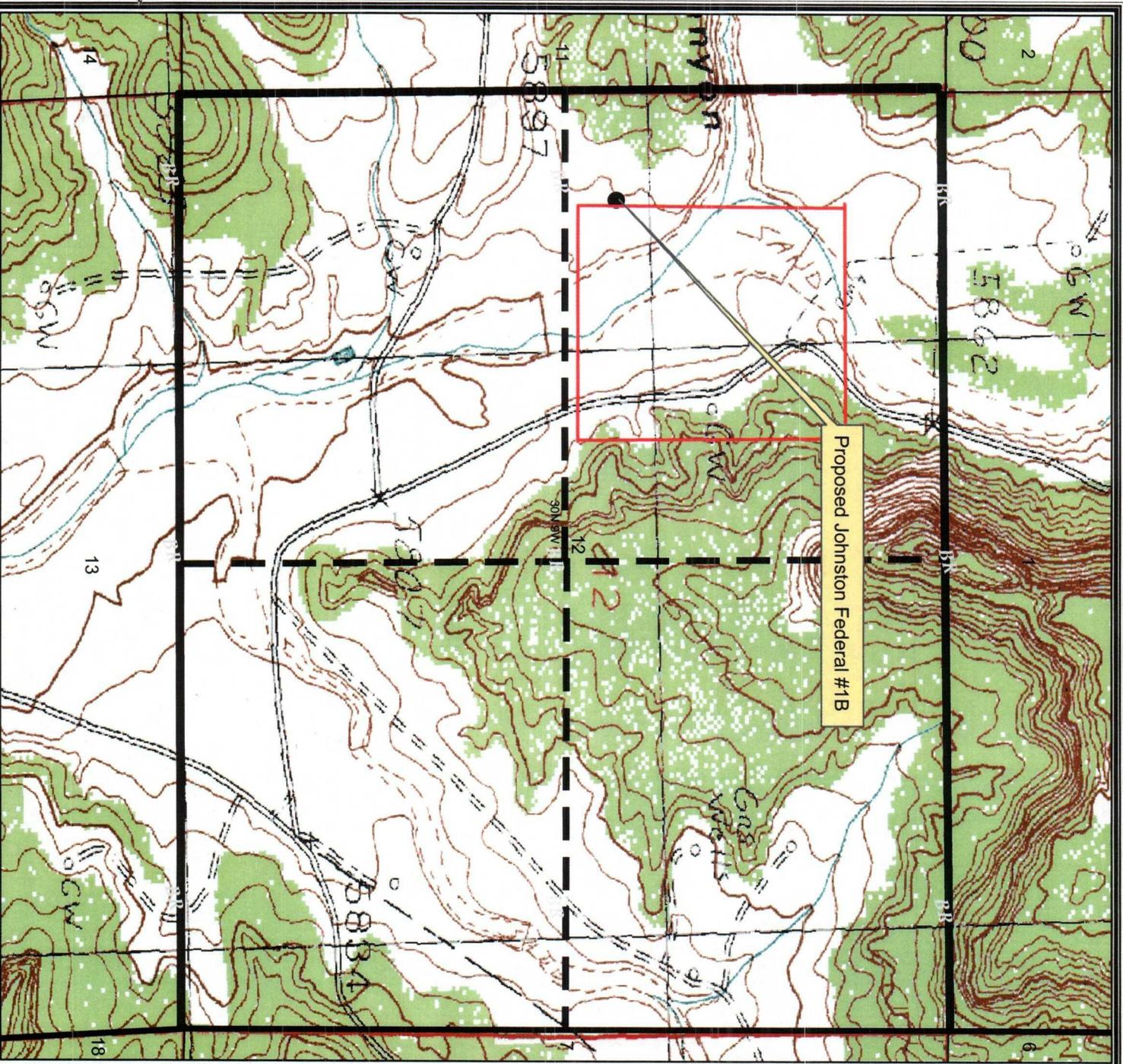
GCS North American 1927

BURLINGTON RESOURCES
San Juan

Johnston Federal #1B
Aerial Map

Section 12, T 30 N, R9W

Prepared By: lec Date: 7/12/2004
 File Number: Revised Date: 7/12/2004
 File Name: New Project



Proposed Johnston Federal #1B

BURLINGTON
RESOURCES



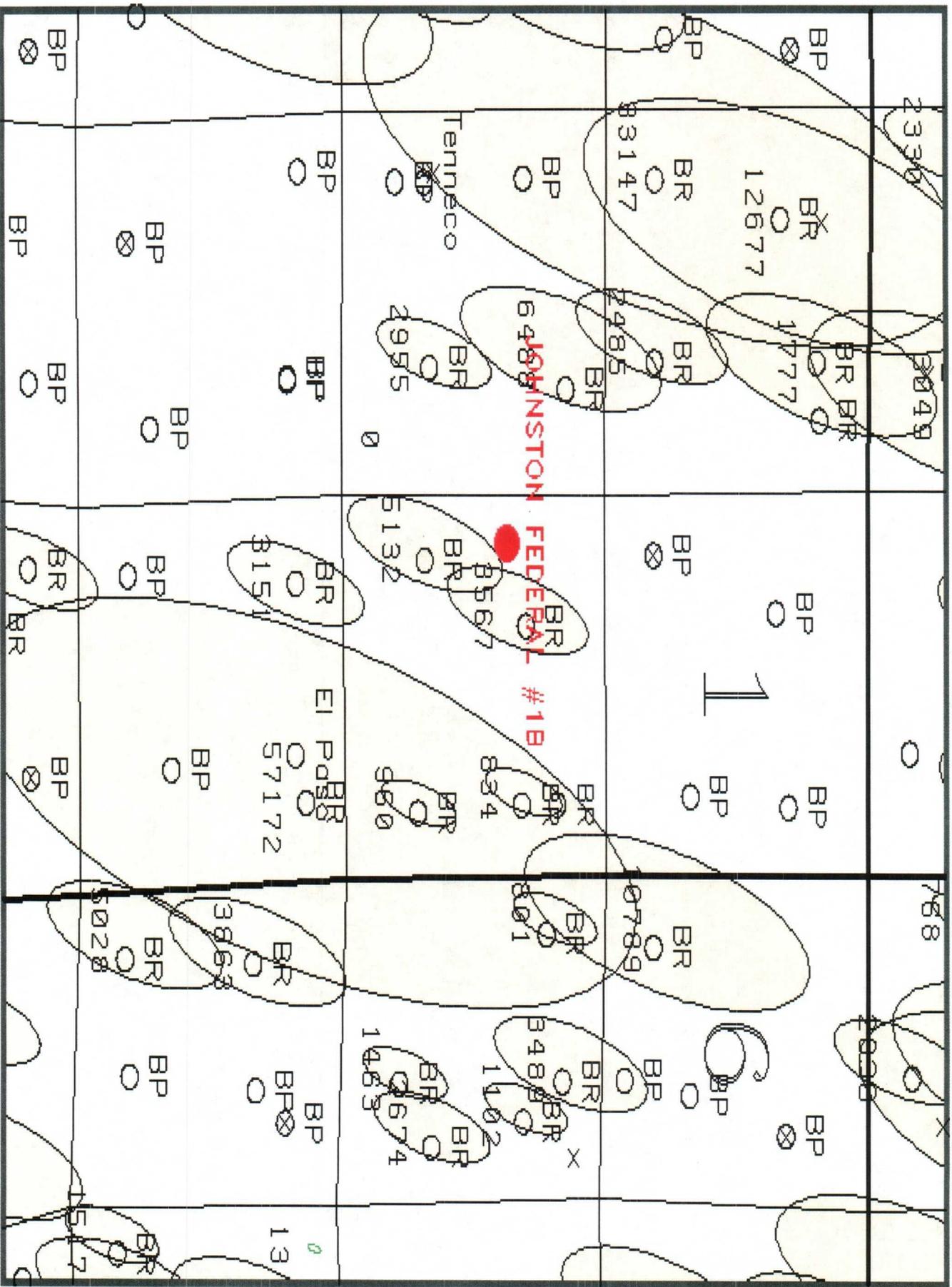
GCS North American 1927

BURLINGTON RESOURCES
San Juan

Johnston Federal #1B Topography Map

Section 12, T 30 N, R9W

Prepared By: lec Date: 7/12/2004
 File Number: Revised Date: 7/12/2004
 File Name: New Project





red = 100 year floodplain

blue = active floodplain

Proposed Well