

BURLINGTON RESOURCES

San Juan Division

PMBSO-601 357 107

Suspense date: 1/31/2006

2006 JAN 11 PM 12 21

Sent Federal Express

January 9, 2006

NSL-5332

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

Re: Burnt Mesa #2B
2040' FSL, 925' FWL, Section 26, T-32-N, R-07-W, San Juan County
30-045-33376

Dear Mr. Stogner:

Burlington Resources proposes to drill the above referenced well location as a commingled well in the Mesaverde and Dakota formations and is applying for administrative approval of an unorthodox gas well location for the Blanco Mesaverde and the Basin Dakota formations. This well is staked at an unorthodox location due to geology, utilities, archaeology and topography. In order to fit the geology of the surrounding Mesaverde, Dakota, and Fruitland Coal gas wells this location needed to be staked within a portion of the legal window that was heavily encompassed by archaeological sites along with above and underground utility lines. Steep terrain was also a limiting factor for placement of this well within a legal window, as shown on the attached aerial photography map.

The subject well has therefore been staked 2040 feet FSL and 925 feet FWL due to surrounding geology, archaeology and existing utilities in order to build a suitable location that would fit the existing topography.

The following attachments are for your review:

- Approved application for Permit to Drill and C-102 at referenced location
- Offset operators plat
- 9 Section plat
- Topographic Map
- Aerial Photography Map

Copies of this application are being submitted to offset operator / working interest owners by certified mail. Please let me know if you have any questions about this application.

Sincerely,



Joni Clark
Senior Regulatory Specialist

Re: Burnt Mesa #2B
2040' FSL, 925' FWL, Section 26, T32N, R07W, San Juan County
30-045-33376

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.

ConocoPhillips Company
Attn: Chief Landman San Juan Rockies
P. O. Box 2197
Houston, TX 77252-2197

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	7005 OCT 12 PM 1 44 RECEIVED C73 FARMINGTON NM	5. Lease Number NMNM-2995 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 Burnt Mesa 9. Well Number #2B
4. Location of Well 250' FSL, 240' FWL Latitude 36° 56.7079'N, Longitude 107° 32.6441'W	10. Field, Pool, Wildcat Blanco Mesaverde/Basin Dakota 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 26, T32N, R07W API # 30-045-33376	
14. Distance in Miles from Nearest Town 20 miles to intersection Hwy 172 & 151 in Ignacio	12. County San Juan	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 240'		
16. Acres in Lease	17. Acres Assigned to Well S/2 320 acres	
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 1064'		
19. Proposed Depth 8345'	20. Rotary or Cable Tools Rotary	
21. Elevations (DF, FT, GR, Etc.) 6743' GR	22. Approx. Date Work will Start	
23. Proposed Casing and Cementing Program See Operations Plan attached		
24. Authorized by: <u>Goni Clark</u> Regulatory Specialist	<u>10/12/05</u> Date	

PERMIT NO. _____

APPROVAL DATE _____

APPROVED BY Jim Lovato

TITLE Acting Field Manager

DATE 11/7/05

Archaeological Assessment

This APD has been approved by BLM, only. NMOCD NSL approval is required prior to commencing first production.

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

2040' FSL, 925' FWL, Sec. 26, T32N, R07W, NMPM

5. Lease Number
NMNM-2995

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Burnt Mesa #2B

9. API Well No.
30-045-33376

10. Field and Pool
Blanco Mesaverde/Basin Dakota

11. County and State
San Juan Co, NM

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

Type of Submission

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment

Type of Action

☐ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☒ Change of Location

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut off

☐ Conversion to Injection

13. Describe Proposed or Completed Operations

It is intended to change the location on the above referenced well from 250' FSL, 240' FWL to 2040' FSL, 925' FWL in Section 26, T32N, R7W, as shown on the attached documents.

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

Signed Joni Clark Title Regulatory Specialist Date 1/9/06

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

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 representations as to any matter within its jurisdiction.

DISTRICT I
1625 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

OIL CONSERVATION DIVISION

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

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

2040 South Pacheco
Santa Fe, NM 87505

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-33376	² Pool Code 72319/71599	³ Pool Name Blanco Mesaverde/Basin Dakota
⁴ Property Code 28486	⁵ Property Name BURNT MESA	⁶ Well Number 2B
⁷ OGRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP	⁹ Elevation 6645'

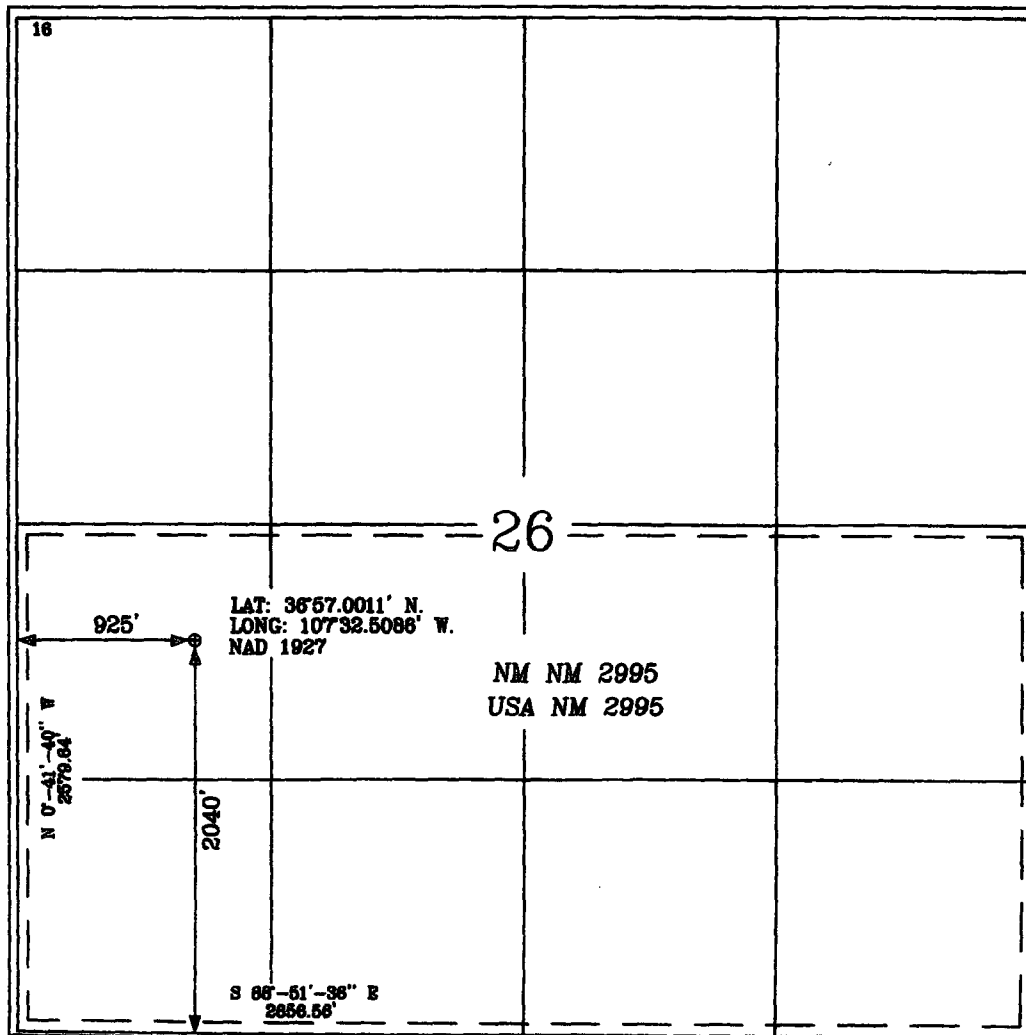
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	26	32-N	7-W		2040'	SOUTH	925'	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 S/2 320 ac MV/DK			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



17 OPERATOR CERTIFICATION

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

Joni Clark

Signature
Joni Clark

Printed Name

Sr. Regulatory Specialist

Title

Date 1/9/06

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.

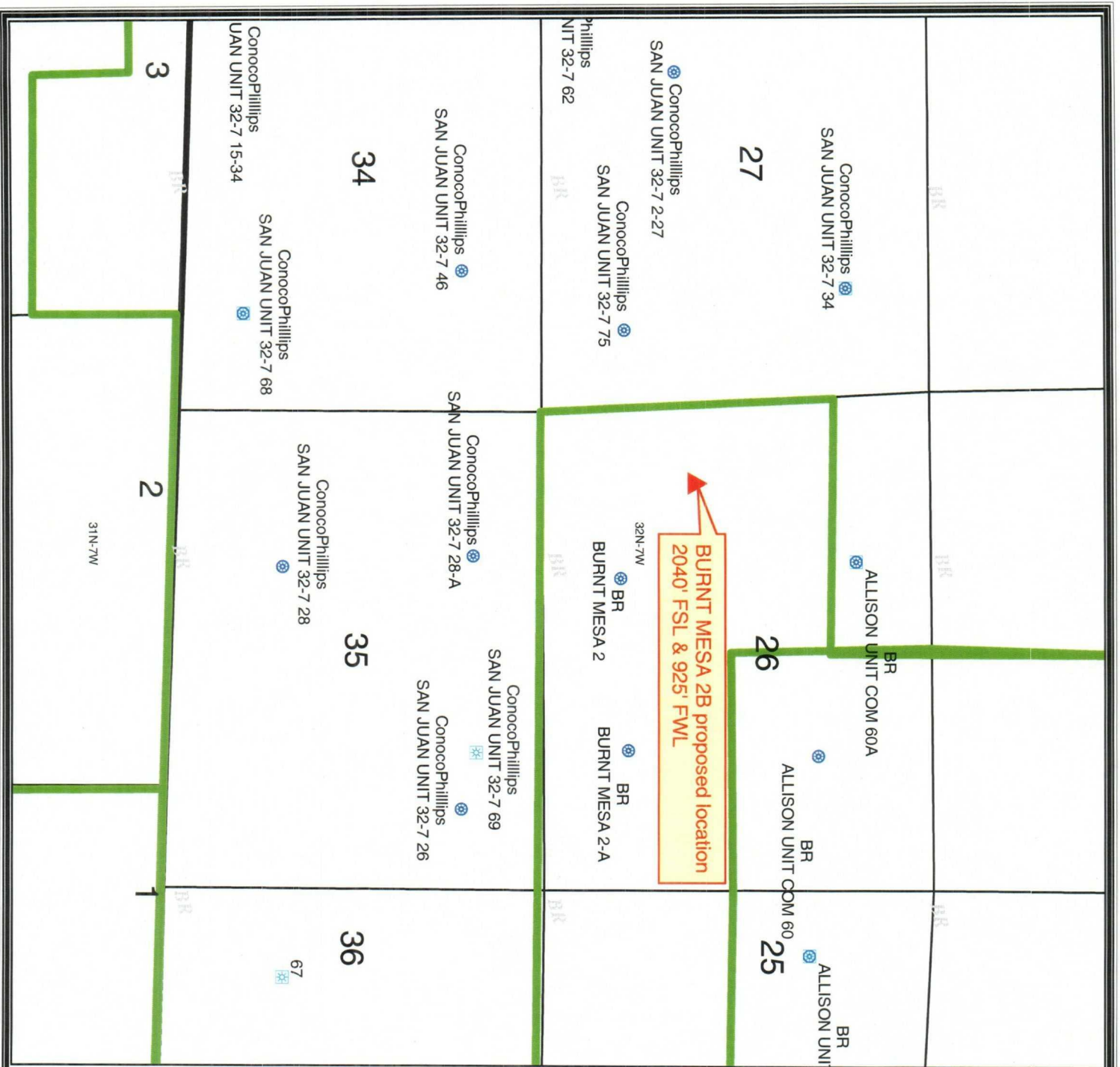
Date of Survey 1/9/06

Signature and Seal of Professional Surveyor

NEW MEXICO
15703
LICENSED PROFESSIONAL SURVEYOR

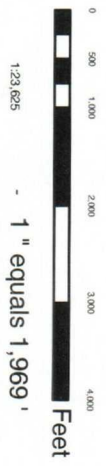
Alan V. Russell

Certificate Number 15703



Legend

- MESAVERDE
- DAKOTA
- San Juan Federal Units
- Sections_(SJD)
- OFFSET OPERATOR: CONOCOPHILLIPS

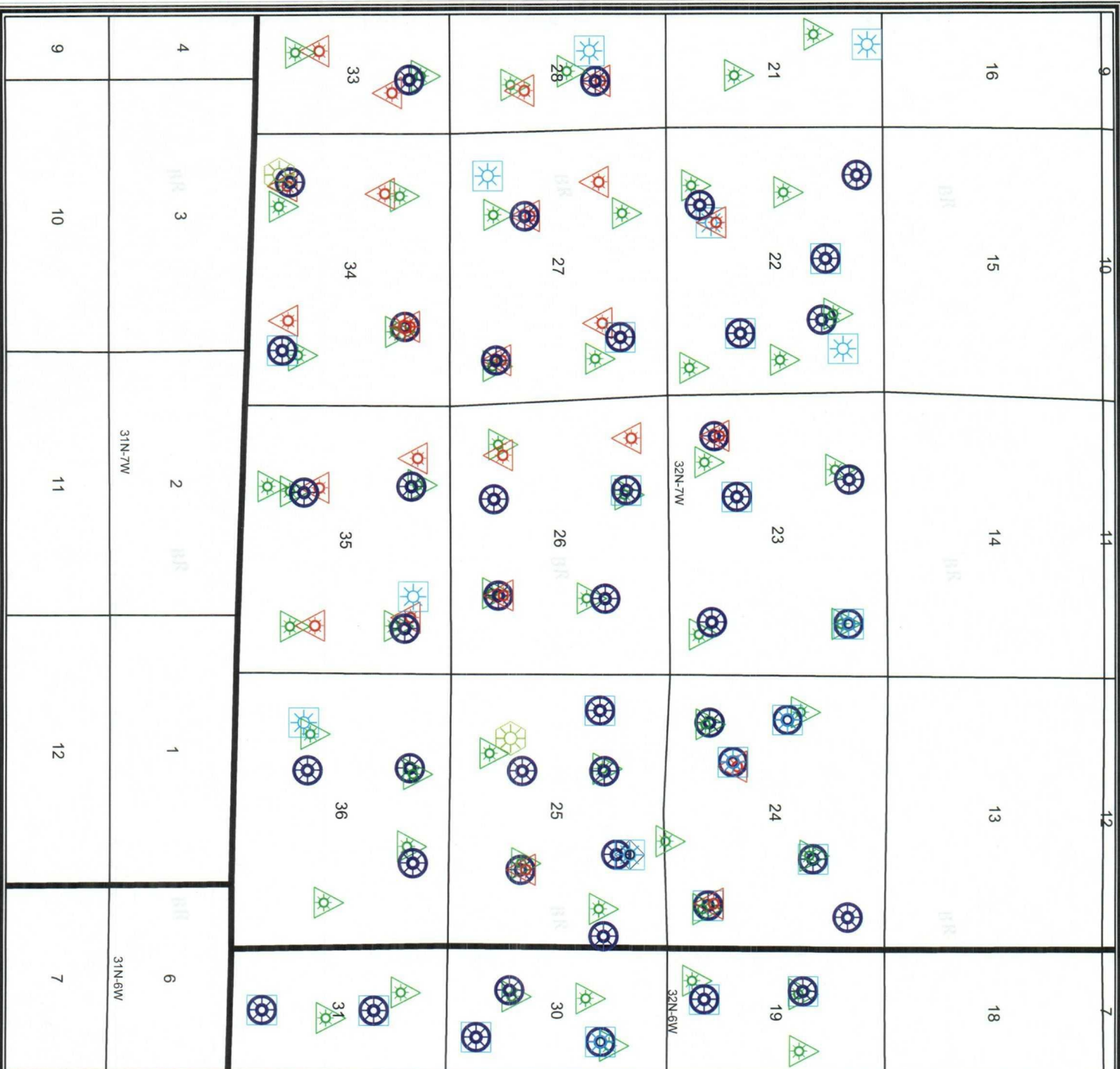


GCS North American 1927
 @ Unpublished Work, Burlington Resources, Inc.

BURLINGTON RESOURCES
San Juan

OFFSET OPERATOR MAP
 Burnt Mesa 2B - NSL
 Sec.26 T32N R7W
 San Juan County, NM

Prepared By: pgm1 Date: 11/16/2005
 File Number: Revised Date: 12/8/2005
 File Name: c:\burlington\Projects\Burnt Mesa 2B NSL



Legend

- <all other values>
- FRUITLAND COAL
- FRUIT/PC
- FRUITLAND-PICTURED CLIFFS
- PICTURED CLIFFS
- MESAVERDE
- GALLUP /SD/ SH/
- DAKOTA
- MORRISON ENTRADA
- MORROW
- Sections_(SJD)
- Townships_(SJD)



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GCS North American 1927

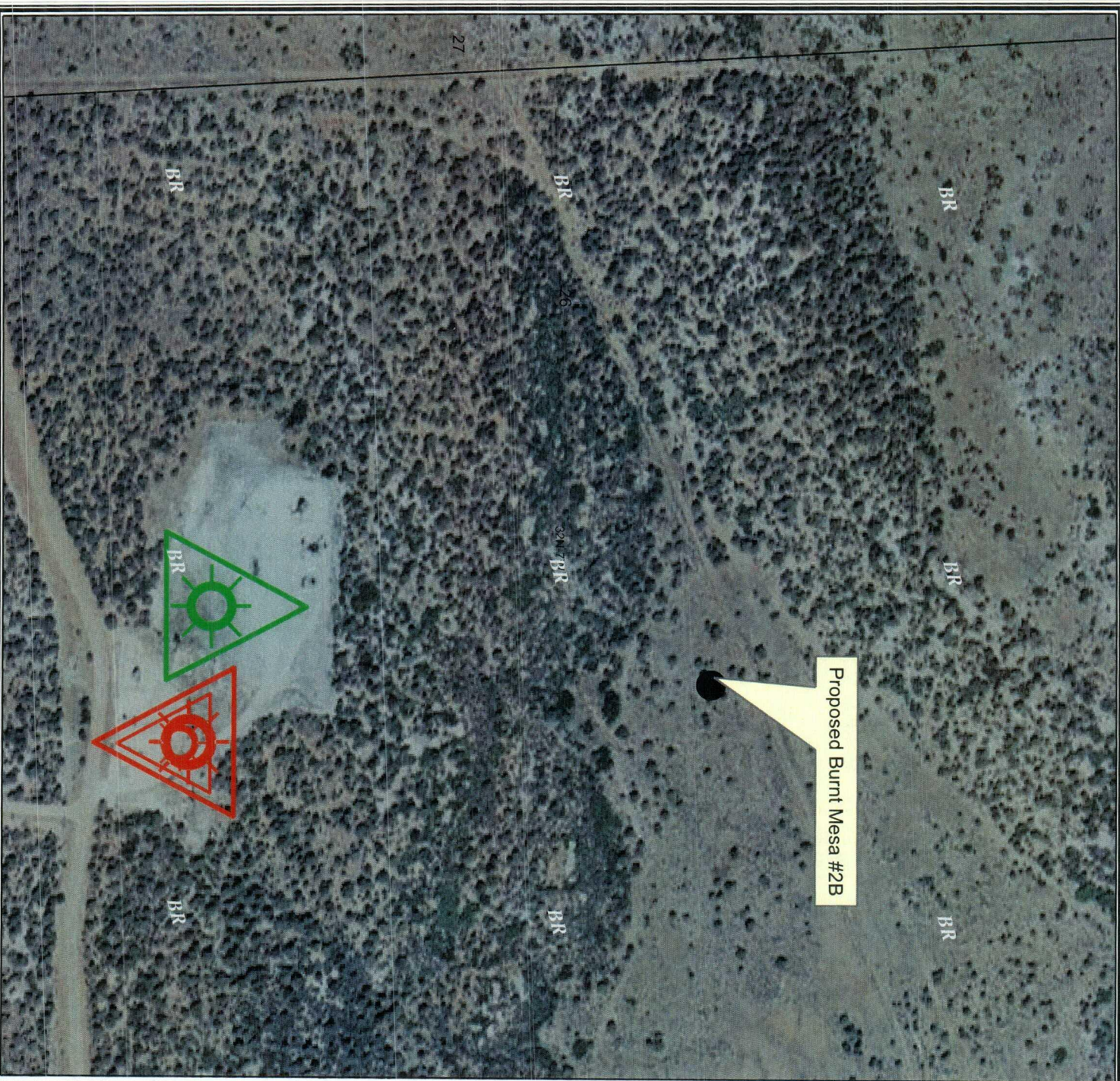
BURLINGTON RESOURCES

San Juan

**Burnt Mesa 2B
9 Section Plat**

Sec 26, T32N, R7W, NM/PM

Prepared By: jgc3 Date: 1/9/2006
 File Number: Revised Date: 1/9/2006
 File Name: c:\data\Public\Projects\Burnt Mesa 2B\Burnt Mesa 2B.mxd



Legend

- <all other values>
- FRUITLAND COAL
- FRUIT/PC
- FRUITLAND-PICTURED CLIFFS
- PICTURED CLIFFS
- MESAVERDE
- GALLUP /SD/ SH/
- DAKOTA
- MORRISON ENTRADA
- MORROW
- Sections_(SJD)
- Townships_(SJD)

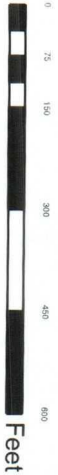
San Juan Aerial Photography BLM

RGB

- Red: Band_1
- Green: Band_2
- Blue: Band_3



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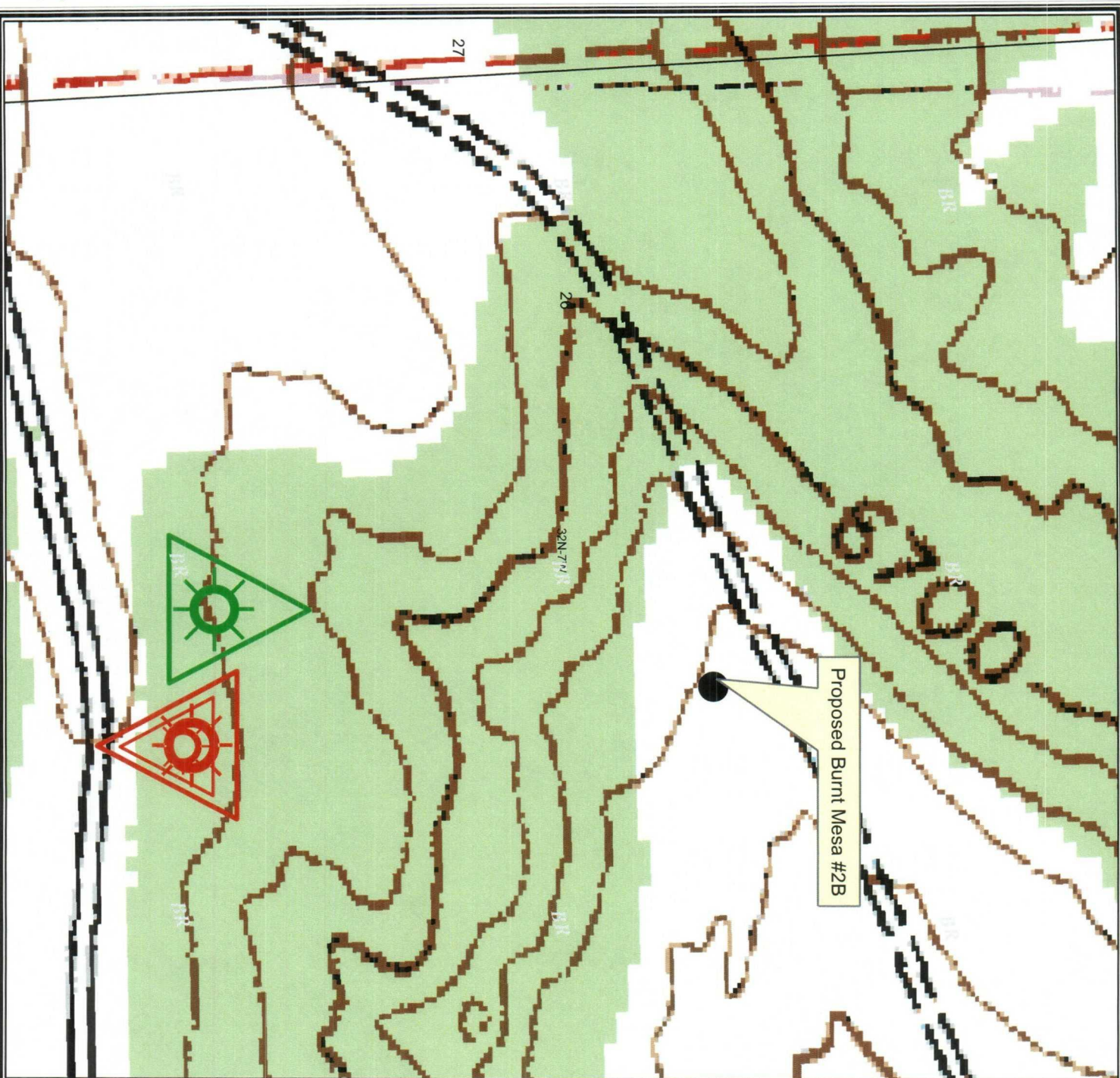
GCS North American 1927

BURLINGTON RESOURCES
San Juan

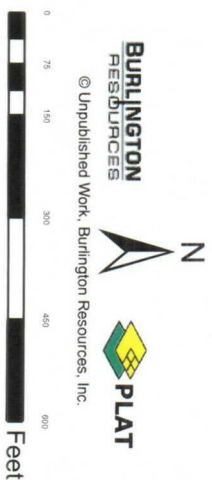
Burnt Mesa #2B NSL

Sec 26, T32N, R7W, NMPM

Prepared By: lxc3 Date: 1/9/2006
 File Number: Revised Date: 1/9/2006
 File Name: C:\data\Public\Projects\Burnt Mesa 2B\Burnt Mesa 2B.mxd



Proposed Burnt Mesa #2B



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PLAT

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GCS North American 1927



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San Juan

Burnt Mesa #2B Topo

Sec 26, T32N, R7W, NM/PM

Prepared By: JCG Date: 1/9/2006
File Number: Revised Date: 1/9/2006
File Name: c:\data\Public\Projects\Burnt Mesa 2B\Burnt Mesa 2B.mxd