

ABOVE THIS LINE FOR DIVISION USE ONLY

RECEIVED NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

2009 JUN 10 AM 9:51 1220 South St. Francis Drive, Santa Fe, NM 87505



30-039-30731
San Juan 27-4
Unit #33A
Burlington Res.
14538

ADMINISTRATIVE APPLICATION CHECKLIST

6045

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 X 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.

Crystal Tafoya
Print or Type Name

Crystal Tafoya
Signature

Regulatory Technician
Title

06/08/2009
Date

crystal.tafoya@conocophillips.com
e-mail Address



3401 East 30th Street
Farmington, NM 87402

June 8, 2009
Sent Overnight UPS

New Mexico Oil Conservation Division
NSL Examiner
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: San Juan 27-4 Unit 33A
Unit B (NWNE), 165' FNL & 2240' FEL, Sec. 11, T27N, R4W
Rio Arriba Co., New Mexico
API # - 30-039-30731

Dear Sir:

This is a request for administrative approval for a non-standard gas well location in the Blanco Mesaverde pool.

The proposed San Juan 27-4 Unit 33A was staked as a stand alone MV well. The placement of the well is non-standard for the Mesaverde per Order R-10987-A (1) since well was staked closer than 660' from the section line. The E/2 of Section 2 is currently not within the San Juan 27-4 Unit Participating Area, but the W/2 is, therefore the well is encroaching upon the $\frac{1}{2}$ of Section 2 at its current placement of 165' from the north line. The well was staked at its current location due to terrain limitations and to avoid large cuts and to avoid drainage issues.

Production from the Blanco Mesaverde is included in the 320.00 acres gas spacing unit, E/2 Section 11, T27N, R4W.

To comply with the New Mexico Oil Conservation Division rules, we are submitting the following for your approval of this non-standard location:

1. Approved APD cover page and C102 plat showing location of the well
2. 9 Section Plan showing wells in the area
3. MV PA map showing Section 2 and Section 11
4. Offset Operator Plat for Section 11 of T27N, R4W
5. Topo and aerial maps showing the location of the well

Burlington Resources Oil & Gas, LP a wholly owned subsidiary of ConocoPhillips Company is the offset operator of the W/2 of Section 2 and the Burlington Resources has 100% of the leasehold of the E/2 of Section 2, but currently there are no Mesaverde wells in the E/2 of Section 2 so no notification was given since offset ownership is 100% company owned. Please let me know if you have any questions about this application by calling me at 505-326-9837.

Sincerely,

Crystal Tafoya
Regulatory Technician

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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APR 09 2009

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK Bureau of Land Management
Farmington Field Office

1a. Type of Work DRILL	5. Lease Number SF-080671-A Unit Reporting Number RCVD MAY 19'09
1b. Type of Well GAS	6. If Indian, All. or Tribe OIL CONS. DIV.
2. Operator BURLINGTON RESOURCES Oil & Gas Company, LP	7. Unit Agreement Name DIST. 3 San Juan 27-4 Unit
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name 9. Well Number 33A
4. Location of Well Surf: Unit B(NWNE), 165' FNL & 2240' FEL Surf: Latitude: 36.594359° N (NAD83) Longitude: 107.219777° W	10. Field, Pool, Wildcat Blanco Mesaverde 11. Sec., Twn, Rge, Mer. (NMPM) B Sec. 11, T27N, R4W API # 30-039-30731
14. Distance in Miles from Nearest Town 65 miles/Blanco	12. County Rio Arriba
15. Distance from Proposed Location to Nearest Property or Lease Line 165'	13. State NM
16. Acres in Lease 1,280.008	17. Acres Assigned to Well MV 320.00 (E/2)
18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease	
19. Proposed Depth 6683'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 7168' GL	22. Approx. Date Work will Start 4/8/2009
23. Proposed Casing and Cementing Program See Operations Plan attached	BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS
24. Authorized by: <u>Crystal Tafoya</u> Crystal Tafoya (Regulatory Technician)	Date

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY [Signature] TITLE AFM DATE 5/18/09

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.

Example Master Plan Type 3 Bond Numbers NMB-000015 and NMB-000089

HOLD C104 FOR ASE

NMCCD

MAY 20 2009
[Signature]

This action is subject to technical and procedural review pursuant to 43 CFR 3165.8 and appeal pursuant to 43 CFR 3165.4

Drilling operations authorized are subject to compliance with attached General Requirements.

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 7 Copies
Fee Lease - 3 Copies

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APR 09 2009

Bureau of Land Management
Farmington Field Office

AMMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-30731		² Pool Code 72319		³ Pool Name BLANCO MESAVERDE	
⁴ Property Code 7452		⁵ Property Name SAN JUAN 27-4 UNIT			⁶ Well Number 33A
⁷ OGRID No. 14538		⁸ Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP			⁹ Elevation 7168

¹⁰ SURFACE LOCATION

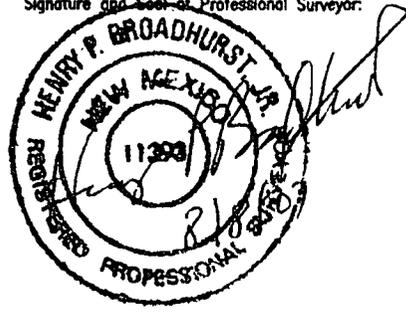
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	11	27-N	4-W		165	NORTH	2240	EAST	RIO ARRIBA

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
B									

¹² Dedicated Acres 320.00	¹³ Joint or Infill (E/2)	¹⁴ Consolidation Code	¹⁵ Order No.
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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 WEST 5280' (R) WELL FLAG NAD 83 LAT: 36.594359° N LONG: 107.219777° W NAD 27 LAT: 36°35.660976' N LONG: 107°13.150738' W	165' 2240' E/2 DEDICATED ACREAGE USA SF-080671-A SECTION 11, T-27-N, R-4-W	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Crystal Tafoya</i> 4/6/09 Signature Crystal Tafoya Printed Name Regulatory Technician Title and E-mail Address April 6th, 2009 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. Date of Survey: 7/12/07 Signature and Seal of Professional Surveyor:  Certificate Number: NM 11393

Legend

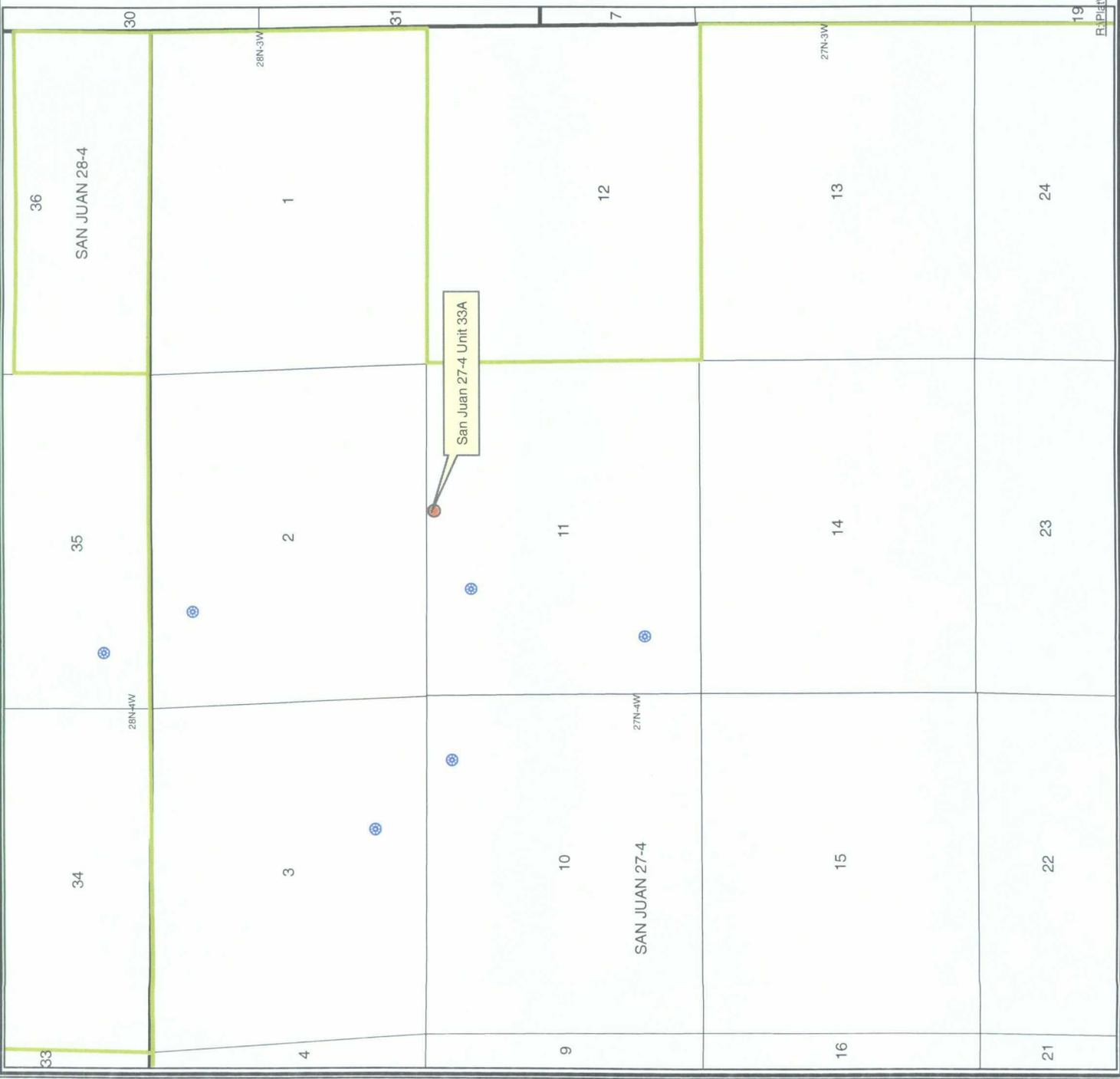
MESAVERDE

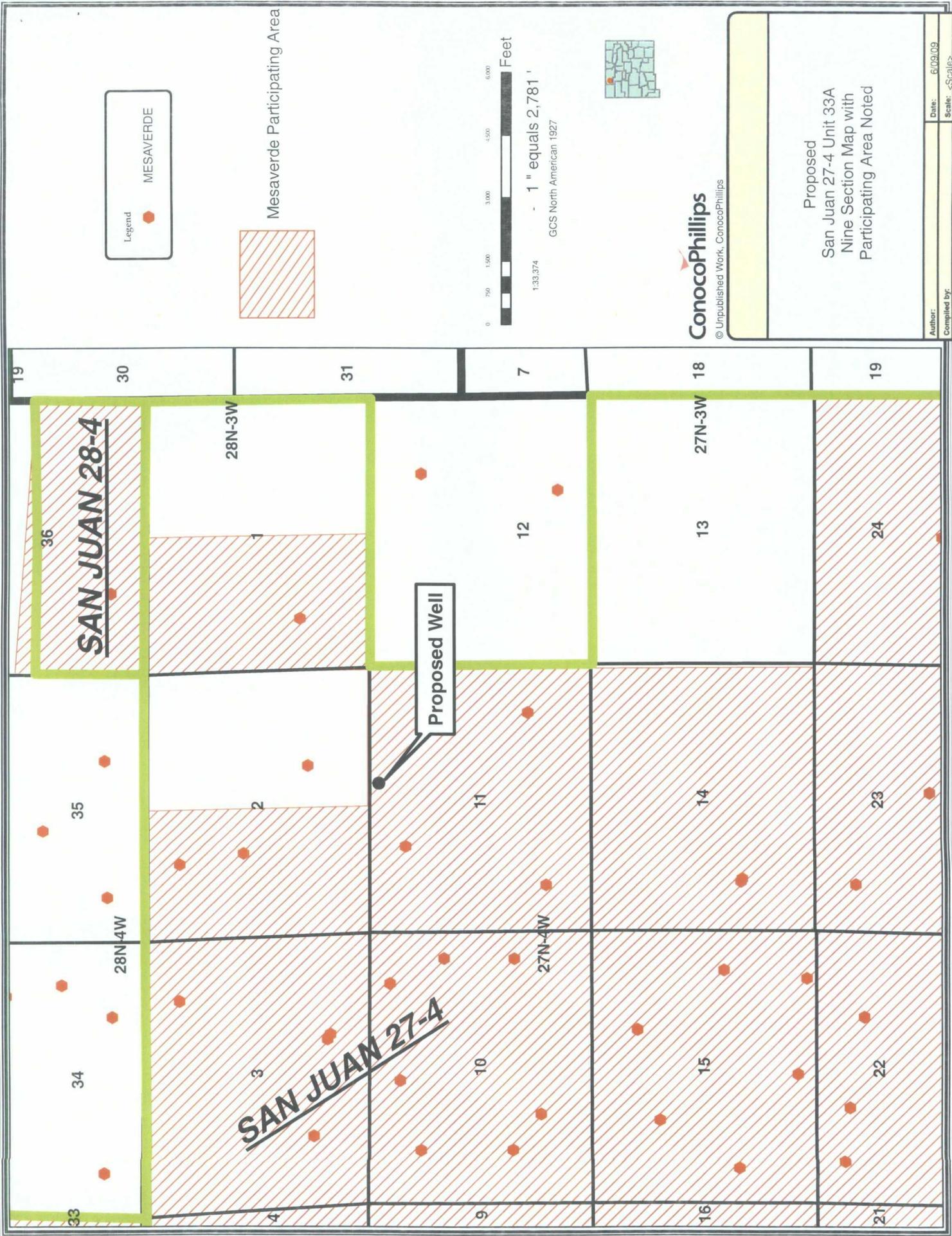


ConocoPhillips
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San Juan 27-4 Unit 33A
 Sec. 11, T27N, R4W
 Nine Section Map

Author:	Richard Davis	Date:	5/29/2009
Compiled by:		Scale:	
Project:	C:\Projects\San Juan Basin Template.mxd		





Legend

MESAVERDE

Offset Operator
Burlington Resources
Working Interest Owners
See attached List

No Mesaverde Wells
in E2. Leasehold for
MVD is 100% BR



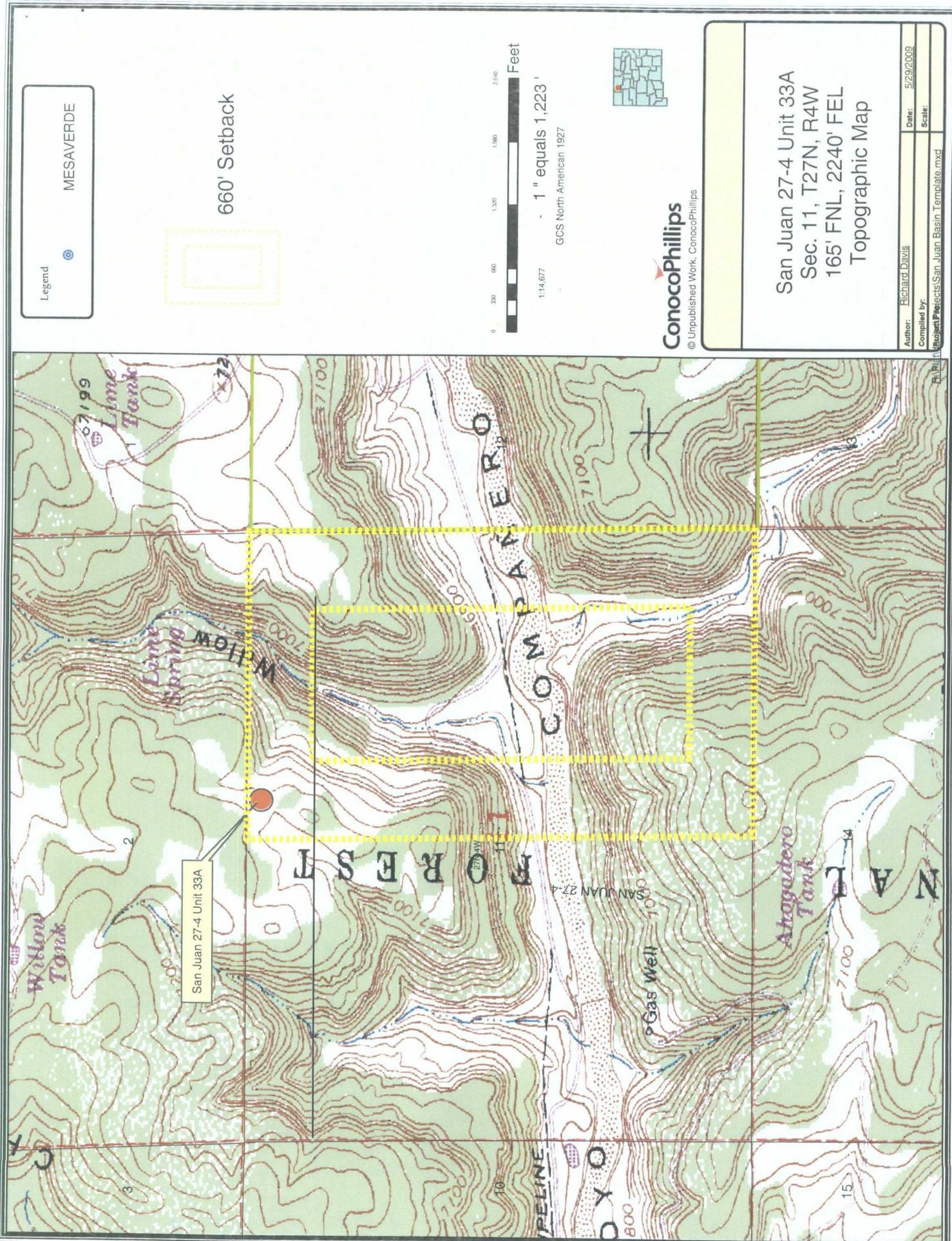
ConocoPhillips
© Unpublished Work, ConocoPhillips

San Juan 27-4 Unit 33A
Sec. 11, T27N, R4W
Offset Operator Map

Author:	Richard Davis	Date:	5/29/2009
Compiled by:		Scale:	
Project: Projects\San Juan Basin Template.mxd			



19
R1P121



Legend

MESAVERDE



1:14,677 - 1" equals 1,223'

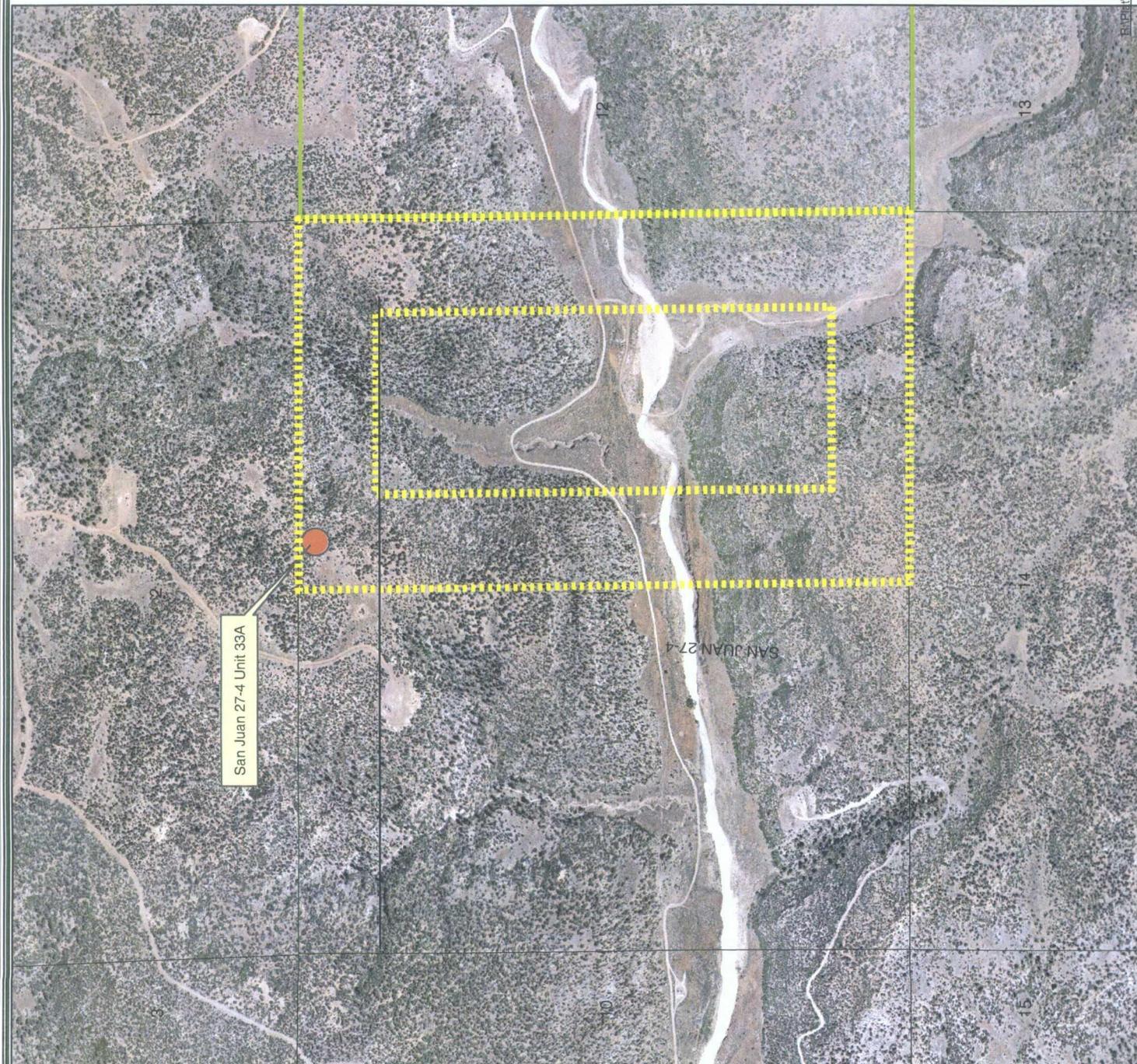
GCS North American 1927



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San Juan 27-4 Unit 33A
Sec. 11, T27N, R4W
165' FNL, 2240' FEL
Topographic Map

Author:	Richard Davis	Date:	5/29/2009
Compiled by:		Scale:	
Project: Projects\San Juan Basin Template.mxd			



San Juan 27-4 Unit 33A

Legend

MESAVERDE



1:14,677 - 1" equals 1,223'

GCS North American 1927



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San Juan 27-4 Unit 33A
 Sec. 11, T27N, R4W
 165' FNL, 2240' FEL
 Aerial Map

Author: Richard Davis	Date: 5/29/2009
Compiled by: Richard Phillips	Scale:
Project: Projects\San Juan Basin Template.mxd	

Richard Phillips