

DATE IN 06/10/09	SUSPENSE	ENGINEER D. Brooks	LOGGED IN 06/10/09	TYPE NSL	APP NO. PKAA0916140548
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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



30-039-36731
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 ☒ 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

RECEIVED

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	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 165'	17. Acres Assigned to Well MV 320.00 (E/2)	
16. Acres in Lease 1,280.00	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 DJ Montoya

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

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.

MAY 20 2009

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

APR 09 2009

☐ AMENDED REPORT

Bureau of Land Management
Farmington Field Office

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

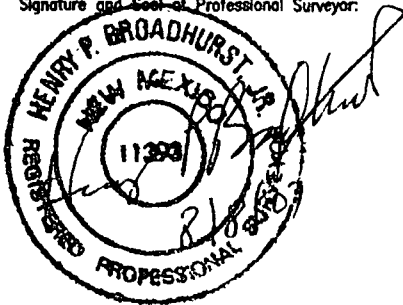
¹⁰ SURFACE LOCATION

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

UL or lot no. B	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320.00		¹³ Joint or Infill (E/2)		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 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 NORTH 5280' (R)	2240' 165'	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
	E/2 DEDICATED ACREAGE USA SF-080671-A SECTION 11, T-27-N, R-4-W	
	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	
	WEST 5284' (R)	

Legend

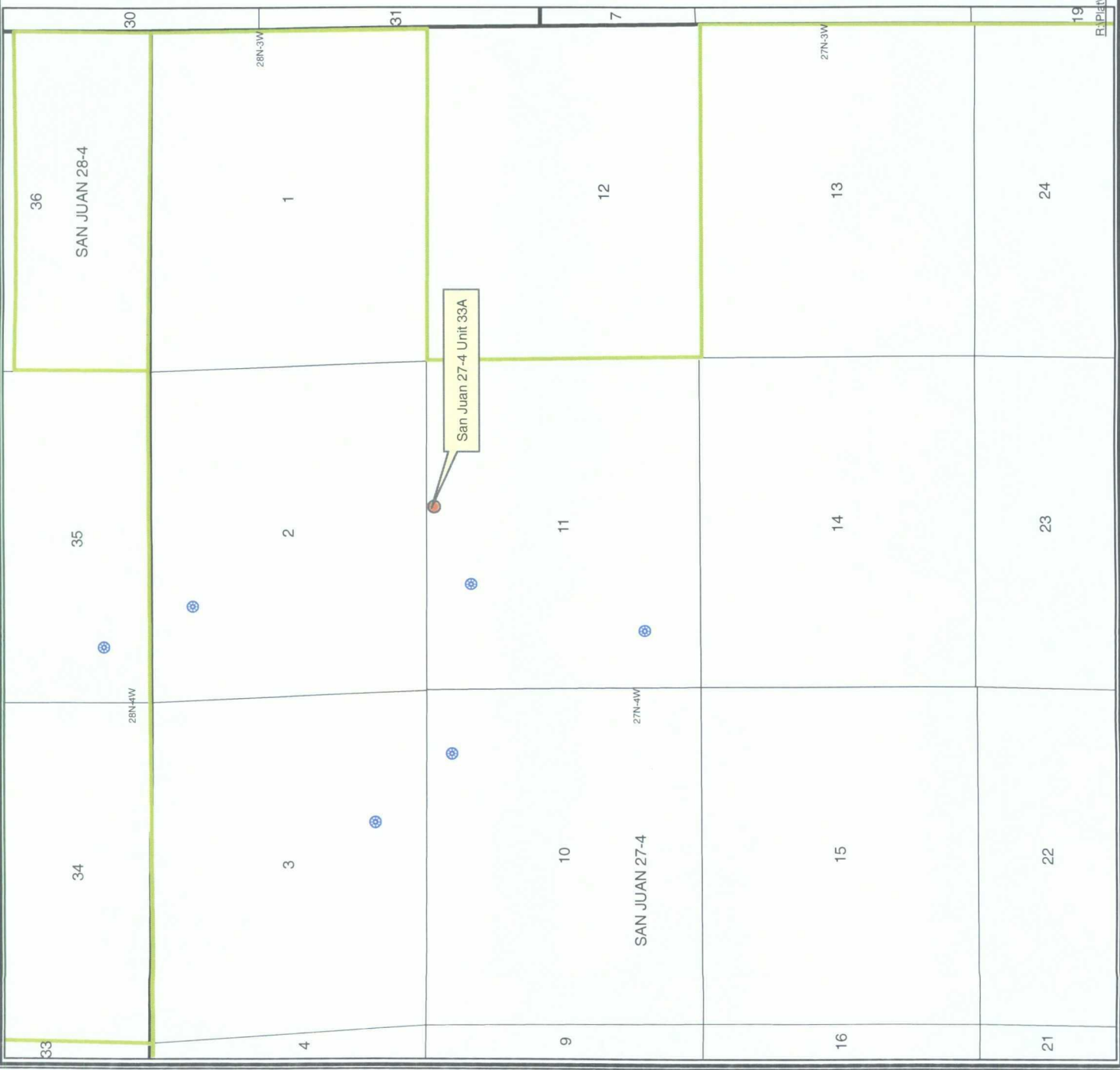
MESAVERDE

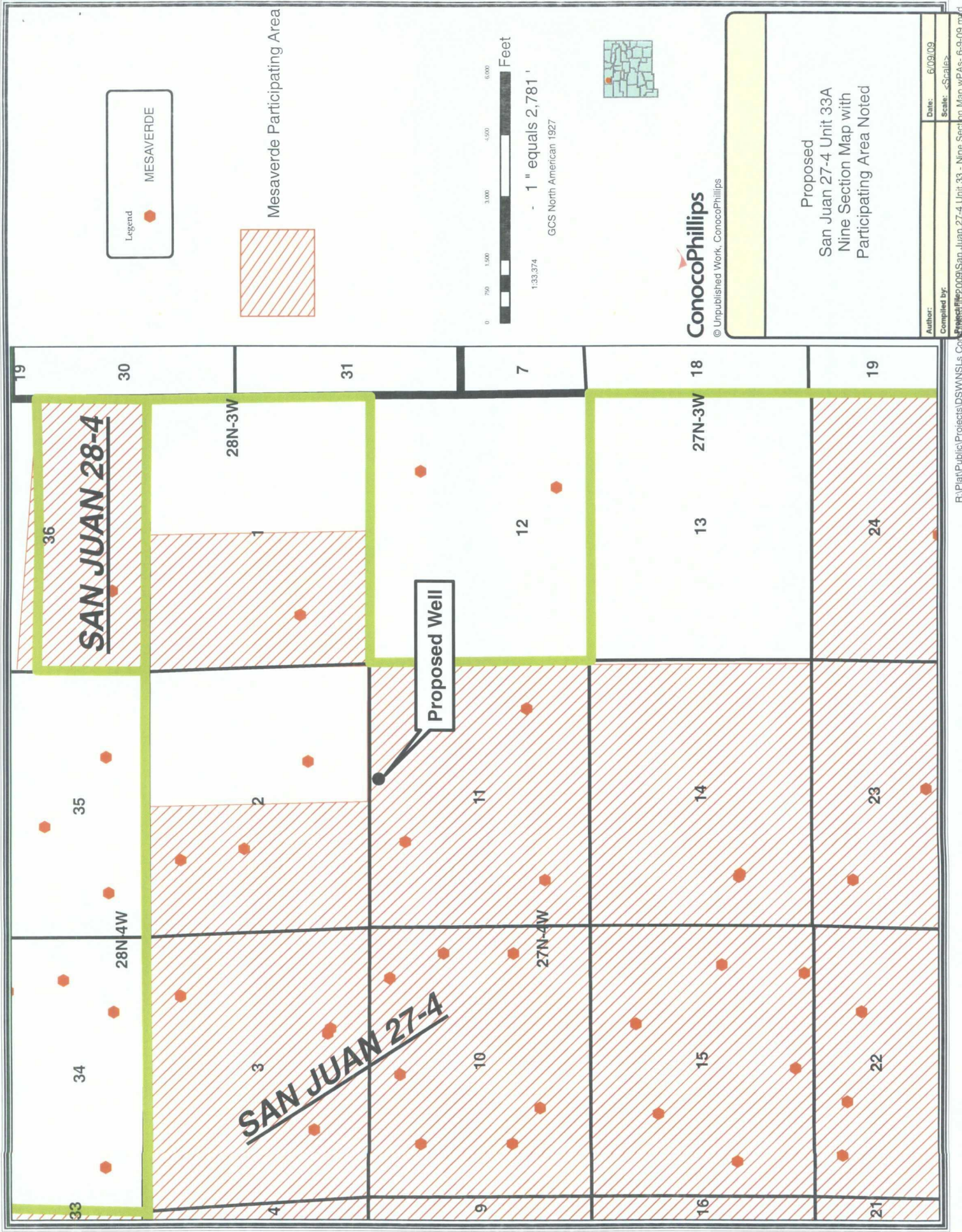


ConocoPhillips
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San Juan 27-4 Unit 33A
Sec. 11, T27N, R4W
Nine Section Map

Author:	Richard Davis	Date:	5/29/2009
Compiled by:		Scale:	
Project:	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

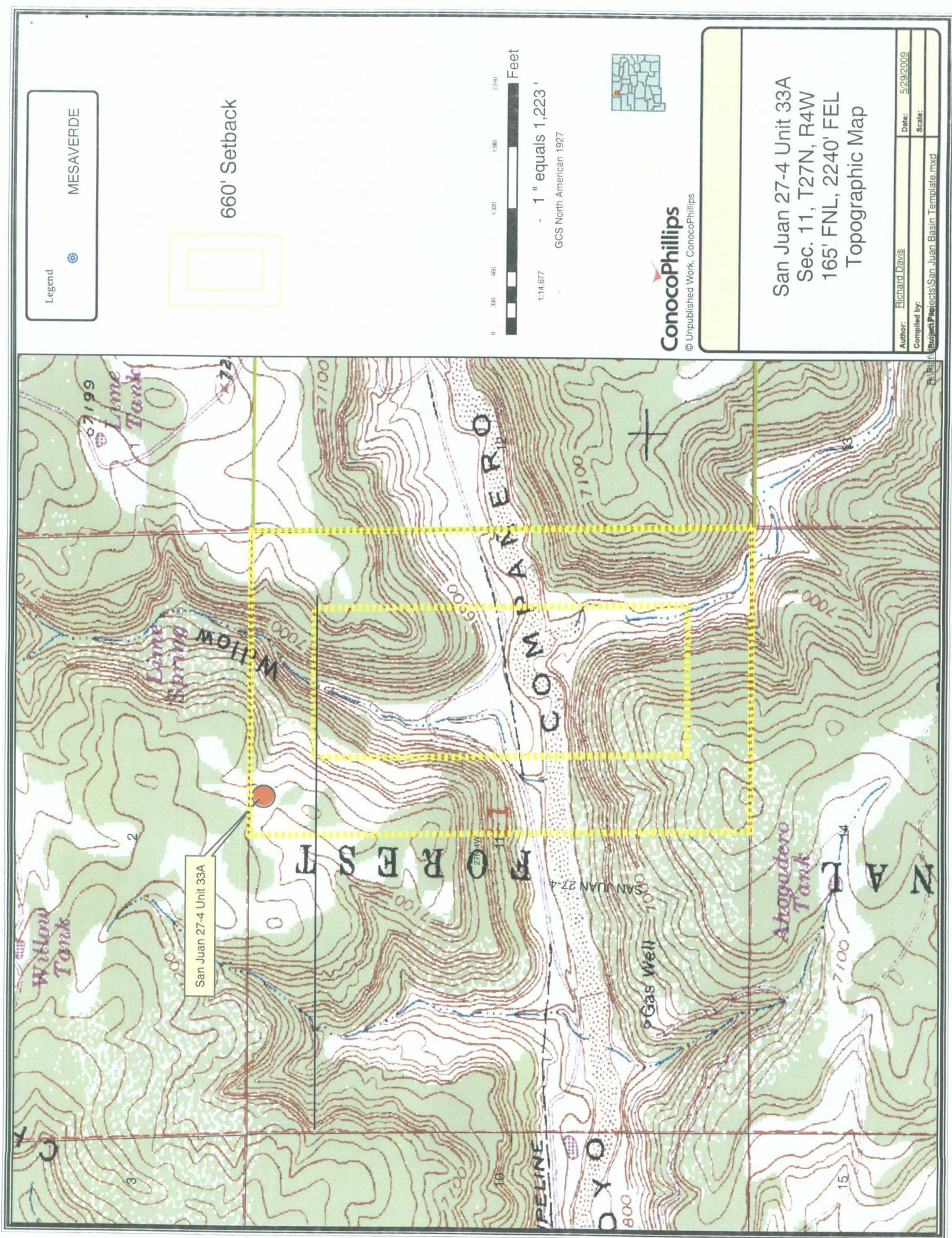


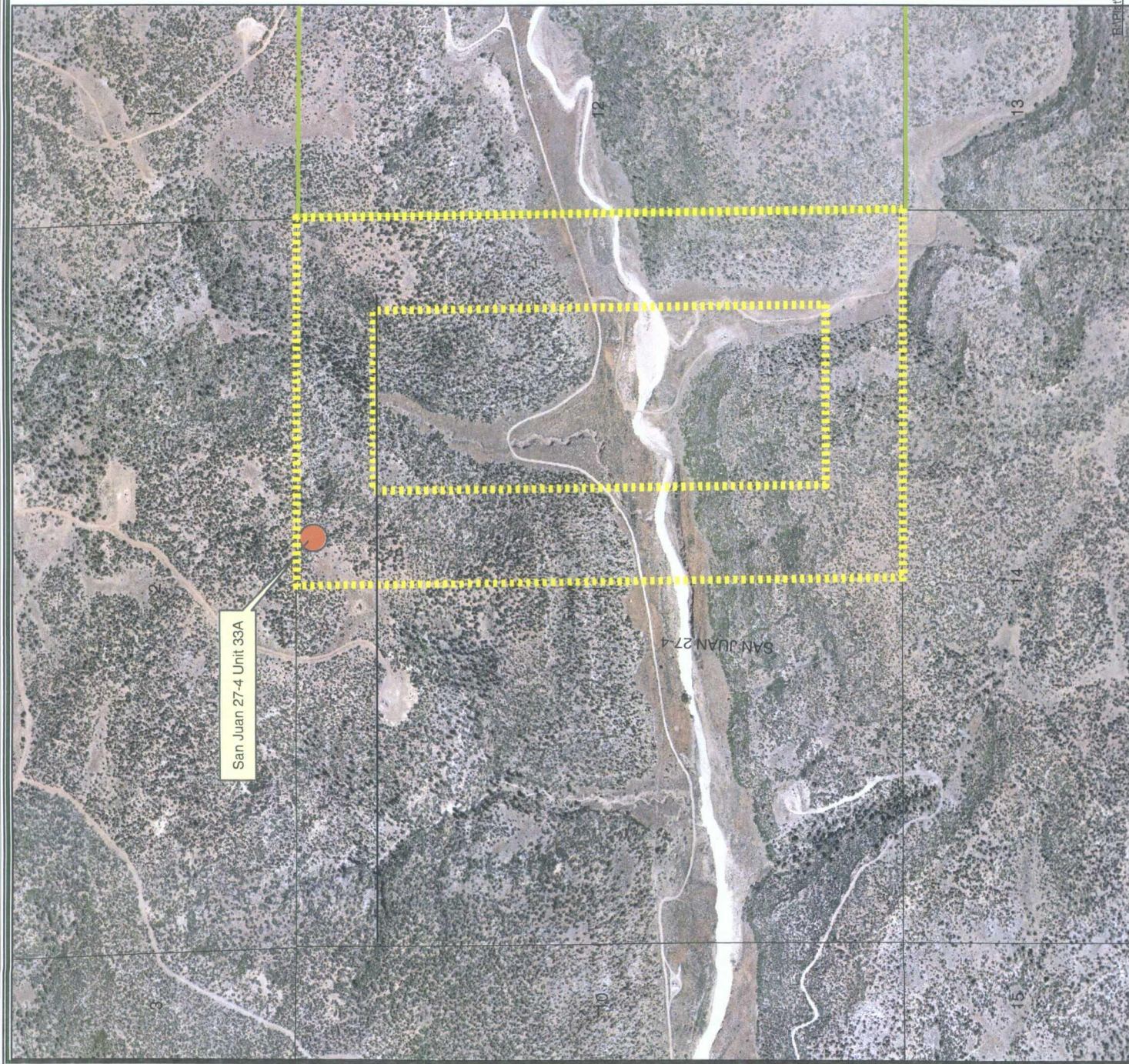
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San Juan 27-4 Unit 33A
Sec. 11, T27N, R4W
Offset Operator Map

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

19

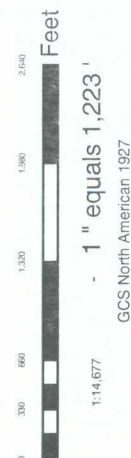




Legend

MESAVERDE

660' Setback



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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 Davis	Scale:
Project: Projects\San Juan Basin Template.mxd	

By: R.D.