

DATE IN 13. March 07	SUSPENSE 4/3/07	ENGINEER W. Jones	LOGGED IN 13. March 07	TYPE NSL	APP NO. PCLP0707250766
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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.

Patsy Clugston

Print or Type Name

Signature

Patsy Clugston

Regulatory Specialist

Title

3/12/07

Date

clugspl@conocophillips.com
 e-mail Address



3401 East 30th Street
Farmington, NM 87402

March 12, 2006
Sent Overnight UPS

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

Re: San Juan 31-6 Unit #45M
Unit P (SESE), 510' FSL & 85' FEL, Section 31, T31N, R6W
Rio Arriba Co., New Mexico
API # - 30-039-30147

Dear Sir:

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

The proposed San Juan 31-6 #45M was staked as a commingled MV/DK well. The placement of the well is non-standard for the Dakota as per Order 10987-B (2) since NE/4 of Section 6, T30N, R6W is not in the DK Participating Area and section 31 is. The SJ 31-6 45M is less than 660' from the section line. The well was staked at an unorthodox location due to utilities and topography. Steep terrain was a limiting factor for placement of this well within the legal window along with existing utility lines. This well was staked with two other proposed wells in order to best fit the three wells within the surrounding steep topography on a suitable well pad and not interfere with any existing utilities. Consequently, we had to stake this well at a location that is non-standard for the Basin Dakota formation. See the attached topo and aerial map for further clarification.

Production from the Basin Dakota and Blanco Mesaverde are included in the 320.0 acres gas spacing unit, E/2 Section 31, T31N, R6W.

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. Offset Operator Plat for Section 31 of T31N, R6W.
4. Topo and aerial maps showing the location of the well

ConocoPhillips is the offset operator and notification has been provided to the WI owners of the affected units indicated above. Please let me know if you have any questions about this application by calling me at 505-326-9518.

Sincerely,

Patsy Clugston
Sr. Regulatory Specialist

Re: San Juan 31-6 Unit #45M
Unit P (SESE), 510' FSL & 85' FEL, Section 31, T31N, R6W
Rio Arriba Co., New Mexico
API # - 30-039-30147

I hereby certify that the since ConocoPhillips is the offset operator the Working Interest Owners have been notified by certified mail of our application for administrative approval for non-standard well location of the above well.

Working Interest Owners for Offset



BB Royalty Partnership
Charles W. Brown
P.O. Box 587
Marlow, OK 73055

Betty J. Preston Decedent's Trust
108 Camelot Pt.
Hot Springs, AR 71913

Betty T. Johnston marital Trust
245 Commerce Green Blvd. Suite 280
Sugarland, TX 77478

BP America Production Company
P.O. Box 848103
Dallas, TX 75284-6103

Burlington Resources Oil & Gas Co, LP
Box 7500
Bartlesville, OK 74005-7500

C. A. Hanson
P.O. Box 1054
Edwards, CO 81632

C. A. Hanson Ind and as Natural
~Guardian for Lisa K Magaziner
P.O. Box 1054
Edwards, CO 81632

Carolyn W. Stack
14106 Buttonwood
Ft Collins, CO 85025

Catherine Gray Remenick
JPMorgan Chase Bank Agent & A/I/F
C/O TR Min Sect 1049335
P.O. Box 99084
Fort Worth, TX 76199-0084

Chevron Midcontinent LP
P.O. Box 730365
Dallas, TX 75373-0365

Claudia Marcia Lundell Gilmer
101 Oak Meadow Drive
Georgetown, TX 78628

Commissioners of Public Lands
State of New Mexico
New Mexico State Land office
Santa Fe, NM 87501

Cynthia Gray Milani Estate
JPMorgan Chase Bank Agent & AIF
C/O TR Min Sect 1049333
P.O. Box 99084
Fort Worth, TX 76199-0084

David H. Gray
JPMorgan Chase Bank Agent & AIF
C/O Trust Min Sec. 1049309
P.O. Box 99084
Fort Worth, TX 76199-0084

Deane Wallace Burnett
P.O. Box 20524
Oklahoma City, OK 73156

Department of Interior - MMS
~Royalty Management Program
P.O. Box 5810, TA
Denver, CO 80217

Devin Wallace Smith
1710 Coventry Lane
Oklahoma City, OK 73120

Donald E. Fagan
510 Villa Jardin
San Antonio, TX 78230-2751

E F Kalb Testamentary Trust
Ernest B Bugh Jr. Trustee
C/O JPMorgan Chase Bank NA
P.O. Box 99084
Fort Worth, TX 76119-0084

Elliot E. & Charlene M Hatheway Rev
DTD Nov 24 1997
1801 West Trenton St
Broken Arrow, OK 74012

Eula May Johnston Trust 661
Bank of America NA Trustee
P.O. Drawer 840738
Dallas, TX 75284-0738

Four Star Oil & Gas Company
P.O. Box 845896
Dallas, TX 75284-5896

Frederking Trust
JPMorgan Chase Bank NA Trustee
Attn AC 1817300
P.O. Box 99084
Fort Worth, TX 76199-0084

George K Hatheway Revocable Trust D
5-16-01 George K Hatheway Trustee
1136 S. Quebeck Ave.
Tulsa, OK 74112

Guy R. Campbell Jr. & Co
8336 Basuto Dr
New Port Richey, FL 34655-4546

Harry D. Porter Trust
Bank of America NA Trustee
P.O. Box 840738
Dallas, TX 75284-0738

Hatheway Partners, LLC
6260 S. Knoxville
Tulsa, OK 74136

Henry C Hess & Marilyn L Hess
15502 Pleasant Valley
Houston, TX 77062

Henry Crain Hess
15502 Pleasant Valley
Houston, TX 77062

I H Stewart
1859 Oak Creek Drive
Greenwood Village, CO 80121

Jefferson R Rhodes as Trustee for
~L H Rhodes II, Brownie L
Jefferson Rhodes
P.O. Drawer 5008
Alamogordo, NM 88311-5008

Jeremy S. Davis
7539 Brompton St.
Houston, TX 77025-2267

Jerry J. Andrew
408 Longwoods Lane
Houston, TX 77024

John C. Harrington, Jr.
P.O. Box 54931
Oklahoma City, OK 73154

John L. Gray
JPMorgan Chase Bank Agent & AIF
C/O Trust Min Sec. 1049310
P.O. Box 99084
Fort Worth, TX 76199-0084

JPT Family JV 1
C/O JPMorgan Chase Bank
P.O. Box 910864
Dallas, TX 75391-0864

Julia Page Estate
Gordon Penny & George U Landis
1614 Cypress Point Drive
Lawrence, KS 66047-1721

Laura Dichter
203 Jackson St.
Denver, CO 80206

Laura Lee Matlock
P.O. Box 161928
Austin, TX 78716-1928

LeLand Stanford Junior University
Board of Trustees
C/O. Bank of American NA
P.O. Box 840738
Dallas, TX 75284

Linda Jeanne Lundell Lindsey
P.O. Box 631565
Nacogdoches, TX 75963

Lindsay Production & Royalties LTD
112 E. Pecan Street Suite 500
San Antonio, TX 78205

Louis G Mehr
1907 Tarpley Ct
Katy, TX 77493

M. B Armer Testamentary Trust
Van E. Fiser Co Trustee
9211 Autumn Chase
Wichita, KS 67206-4023

MPA 92 96 MGD
P.O. Box 268984
Oklahoma City, OK 73126-8984

Map Holdings
P.O. Box 268947
Oklahoma city, OK 73126-8947

Map K&W OK
P.O. Box 269031
Oklahoma City, OK 73126-9031

Map MRP
P. O. Box 269031
Oklahoma City, OK 73126-9031

Map 2001-NET
C/O Mineral Acquisition Partners, Inc
P.O. Box 268988
Oklahoma City, OK 73126

Marian N. Harwell
Ste 500, 112 E Pecan St
San Antonio, TX 78205

Mark A. Schauer
P.O. Box 620126
Littleton, CO 80162

Mary Doll Ingram Management Trust
Meredith Ingram Gartner Trustee
483 North Post Oak Lane
Houston, TX 77024

Nancy Page
12223 Oak Street
Kansas City, MO 64145

Pamela Gray Baldwin
JPMorgan Chase Bank Agent & AIF
C/O TR Min Section 1049334
P.O. Box 99084
Fort Worth, TX 76199-0084

Patsy Mehr
P.O. Box 515
La Vernia, TX 78121

Penelope Hess Butler
& John R. Butler
Ste 107, 4605 Post Oak Pl
Houston, TX 77027

Phillips-New Mexico partners, LP
P.O. Box 1400
Bartlesville, OK 74005-1400

Pinon Resources Inc
203 Jackson St
Denver, CO 80206

Priscilla Hess Watson
& John S. Watson
6200 Briar Rose
Houston, TX 77057

Robert Walter Lundell
2450 Fondren #304
Houston, TX 77063-2318

Rogers-Gibbard Trust
Orville C Rogers, Susan
3630 river Oaks CT
Tyler, TX 75707-1658

Scott T. Petersen
P. O. Box 1112
Midland, TX 79702-1112

Shirley Ann Chouteau TR June 10 199
Dana Garcia Trustee
7825 S. Granite Ave
Tulsa, OK 74136

Susan Hess Baumann
2410 Briarbrook
Houston, TX 77042

Susan R. Hess Baumann
& Edward Charles Baumann
2410 Briarbrook
Houston, TX 77042

The Nordan Trust
112 E. Pecan, Suite 500
San Antonio, TX 78205

Uplands Resources, Inc.
1900 Philtower Bldg
427 South Boston
Tulsa, OK 74103-4133

V. A. Johnston Family Trust
David A. Prewitt & Michael A. Chessser
P.O. Box 825
Ralls, TX 79357-0825

Waters S. Davis III
JPMorgan Chase Bank Agent & AIF
C/O Trust Min Sec. 1049308
P.O. Box 99084
Fort Worth, TX 76199-0084

Wells Fargo Bank NA
~For TD Cunningham Company
Acct # 115035206
P.O. Box 5383
Denver, CO 80217

Wendt & Associates
601 16th Street, C136
Golden, CO 80401

Willie B. Davis
P.O. Box 131
Edna, TX 77957

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RCVD FEB 6 '07
OIL CONS. DIV.
DIST. 8

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number NMSF-078995 Unit Reporting Number NMNM-78421B-DK NMNM-78421A-MV	
1b. Type of Well GAS	6. If Indian, All. or Tribe	
2. Operator ConocoPhillips	7. Unit Agreement Name San Juan 31-6 Unit	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name 9. Well Number #45M	
4. Location of Well Unit P (SESE), 510' FSL & 85' FEL Latitude 36° 51.0059'N Lat - 107° 29.7058'W	10. Field, Pool, Wildcat Basin Dakota / Blanco MV 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 31, T31N, R06W API # 30-039-3 0147	
14. Distance in Miles from Nearest Town	12. County Rio Arriba	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 85'	17. Acres Assigned to Well 320 E/2 - MV & DK	
16. Acres in Lease	18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease	
19. Proposed Depth 7959'	20. Rotary or Cable Tools Rotary	
21. Elevations (DF, FT, GR, Etc.) 6438' GL	22. Approx. Date Work will Start	
23. Proposed Casing and Cementing Program See Operations Plan attached	NOTIFY AZTEC OCD IN TIME TO WITNESS <u>24 hrs</u> <u>24 hrs</u> <u>12/21/06</u>	
24. Authorized by: <u>Patsy Cleegston</u> Regulatory Specialist	Date	

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

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 3165.2 and appeal pursuant to 43 CFR 3165.4

HOLD C104 FOR NSL in Basin OK

NMOCD

8 2/6/07

DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED - "GENERAL REQUIREMENTS".

RCVD FEB 6 '07

OIL CONS. DIV.

Form OCS-1023

Revised October 12, 2006

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 58240

State of New Mexico
Energy, Minerals & Natural Resources Department

DISTRICT II
1501 West Grand Avenue, Artesia, N.M. 88210

OIL CONSERVATION DIVISION

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

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-30147	² Pool Code 72319/71599	³ Pool Name Blanco Mesaverde / Basin Dakota
⁴ Property Code 31328	⁵ Property Name SAN JUAN 31-6 UNIT	⁶ Well Number 45M
⁷ OGRID No. 217817	⁸ Operator Name CONOCOPHILLIPS COMPANY	⁹ Elevation 6438'

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
P	31	31-N	8-W		510'	SOUTH	85'	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
P									
¹² Dedicated Acres 320 acres E2 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

SF-078995				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 an undivided 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 interest or a working interest, or is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the district. <i>Rhonda Rogers</i> Signature Rhonda Rogers Printed Name Regulatory Assistant
31 LAT: 36°51.0058' N. LONG: 107°28.7055' W. NAD 1927 LAT: 36.850177' N. LONG: 107.485648' W. NAD 1983 N 89° 00' 00" W 2840.0' 85' 510'				

Legend

- FRUITLAND
- FRUITLAND COAL
- FRUITLAND-PICTURED CLIFFS
- PICTURED CLIFFS
- MESAVERDE
- GALLUP /SD/ SH/
- DAKOTA
- MORROW

- Dakota Participating Area(NP)
- Mesaverde Participating Area(NP)



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1:30,140 - 1" equals 2,512'

GCS North American 1927



ConocoPhillips Company

San Juan

San Juan 31-6 45M

Sec.31, T31N, R6W

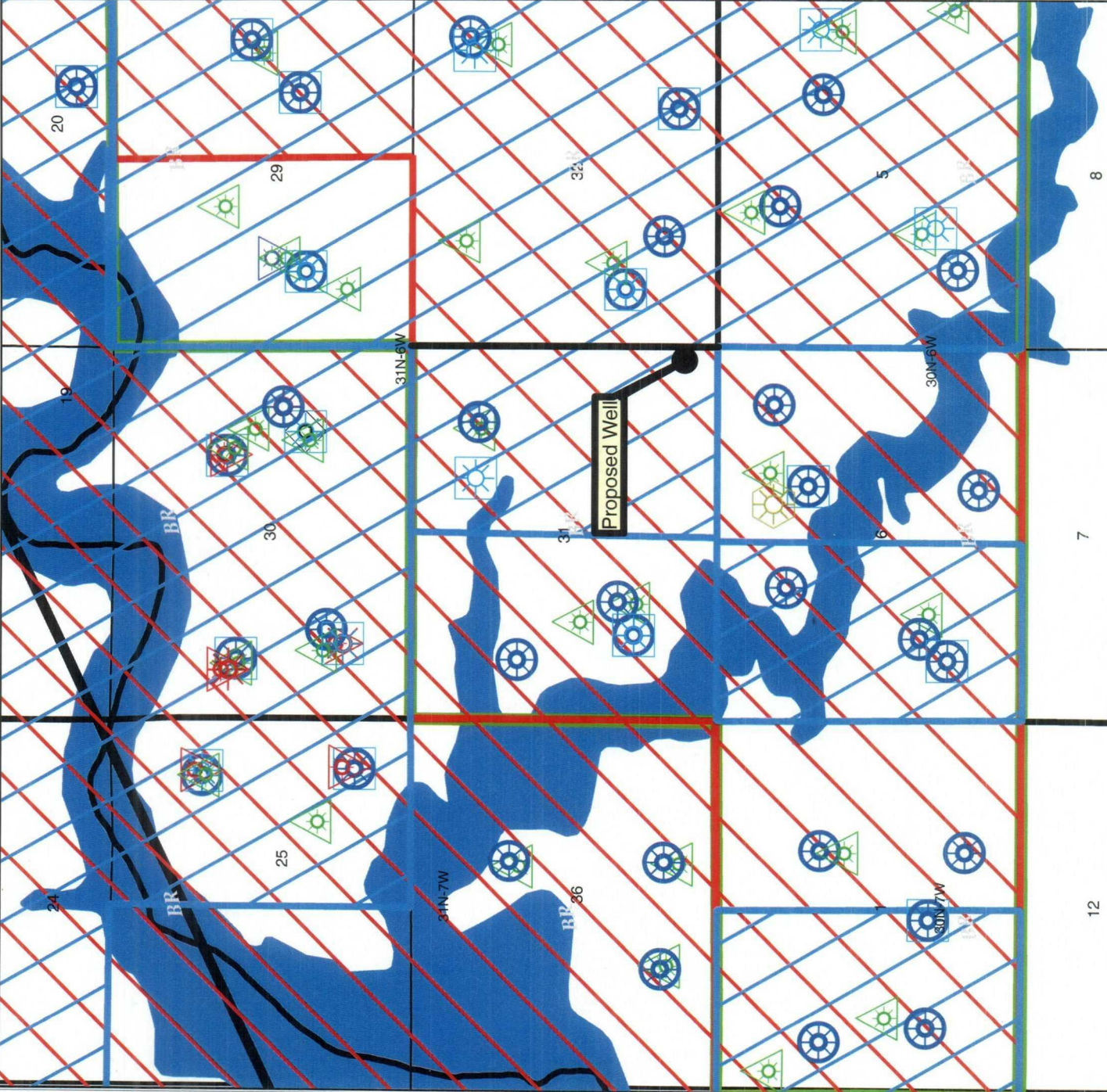
Nine Section Plat

Prepared By: davisr

Date: 2/8/2007

File Number: 2/8/2007

File Name: davisr\Projects\San Juan NSL Template\San Juan NSL Template.dwg



Legend

- FRUITLAND
- FRUITLAND COAL
- FRUITLAND-PICTURED CLIFFS
- PICTURED CLIFFS
- MESAVERDE
- GALLUP /SD/ SH/
- DAKOTA
- MORROW

Offset Operator: ConocoPhillips
 Working Interest Owner:
 See Attached List

BURLINGTON RESOURCES

PLAT

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1:30,140 1" equals 2,512'

GCS North American 1927

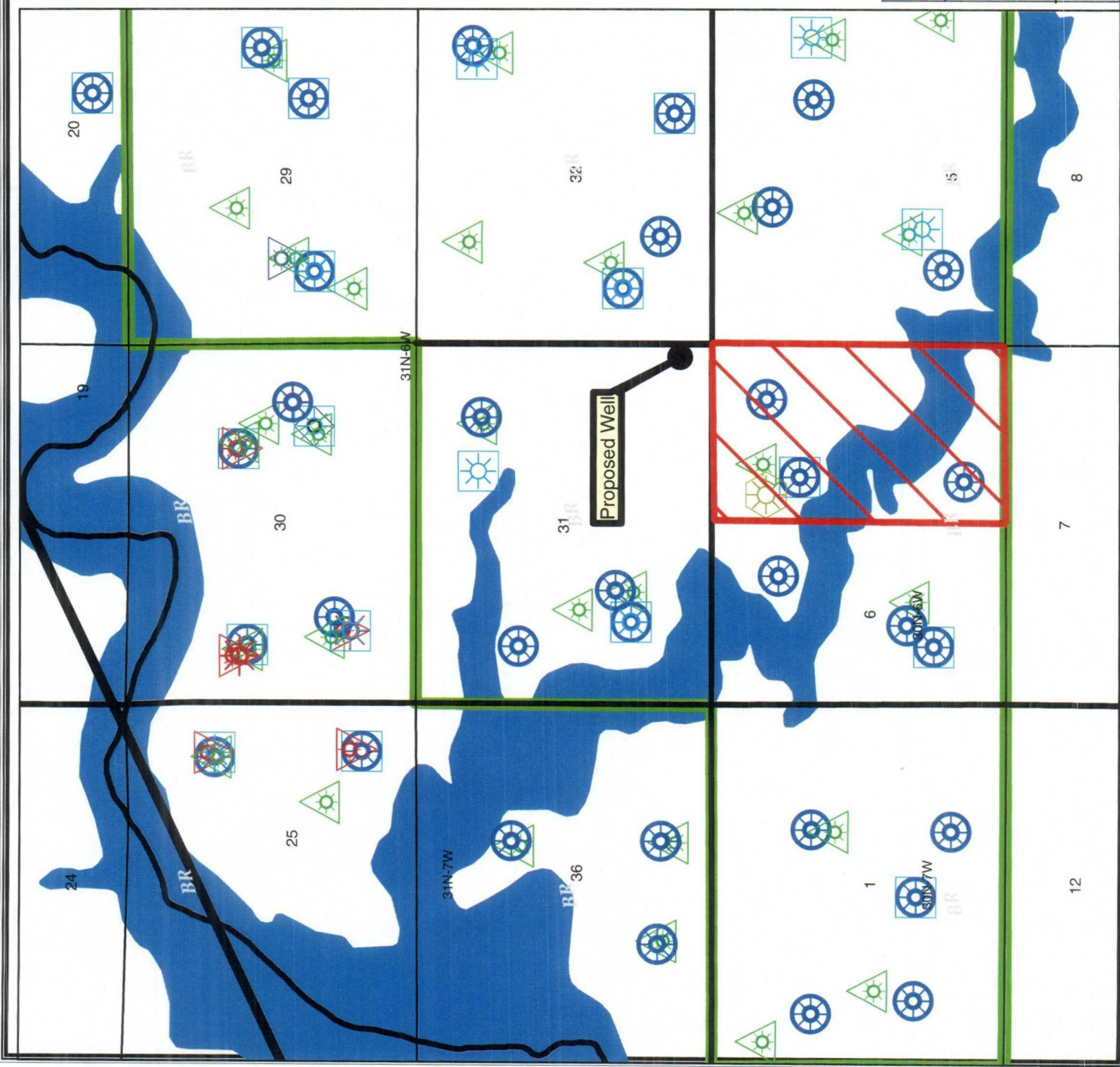
Feet

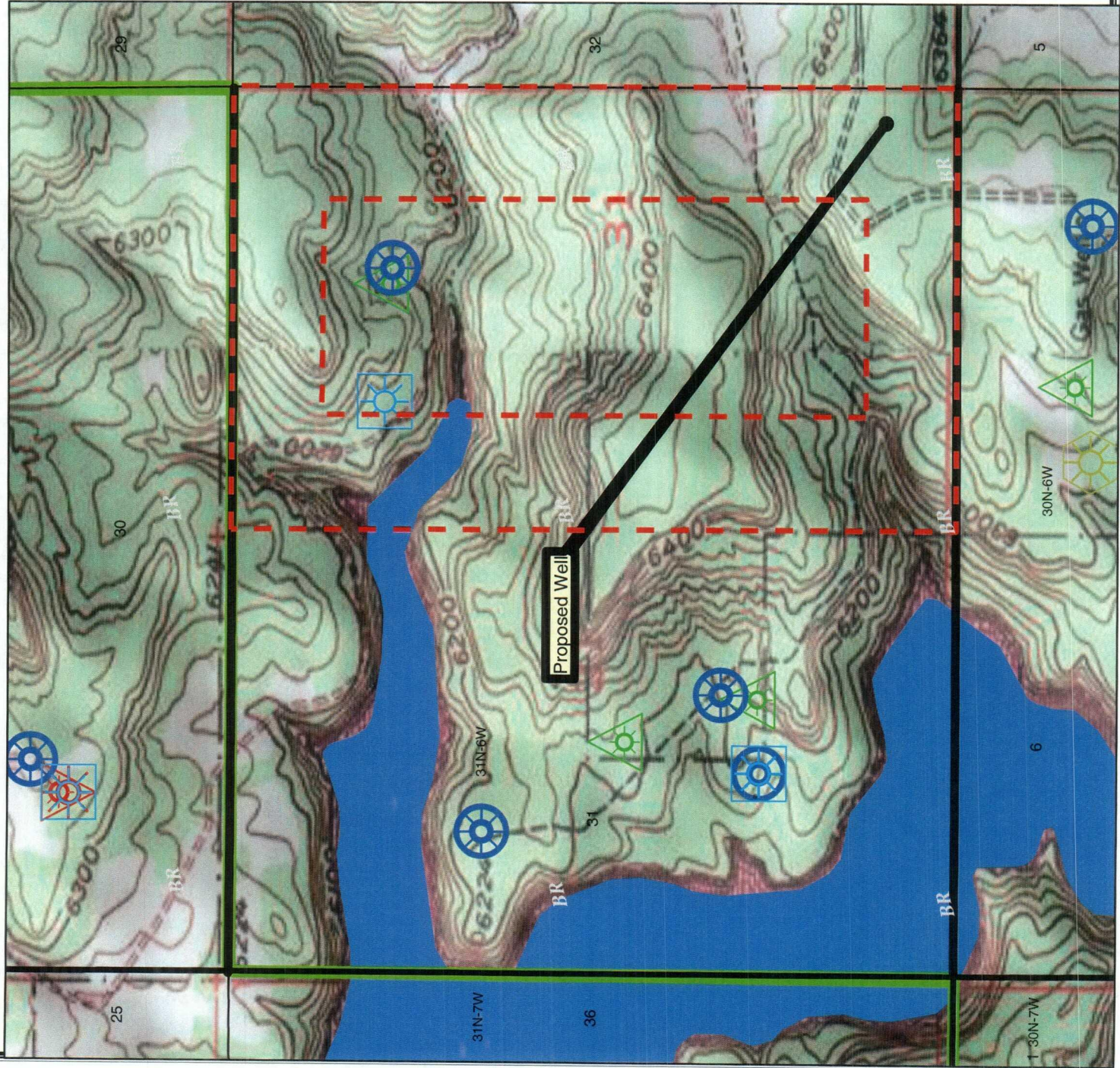
0 700 1,400 2,800 4,200 5,600

ConocoPhillips Company
 San Juan

San Juan 31-6 45M
Sec.31, T31N, R6W
Offset Operator

Prepared By: davisr Date: 2/8/2007
 File Number: Revised Date: 2/8/2007
 File Path: \\davisr\Projects\San Juan NSL Template\San Juan NSL Template.dwg

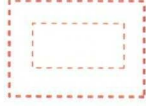




Legend

- FRUITLAND
- FRUITLAND COAL
- FRUITLAND-PICTURED CLIFFS
- PICTURED CLIFFS
- MESAVERDE
- GALLUP /SD/ SH/
- DAKOTA
- MORROW

660 Setback



BURLINGTON
RESOURCES

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1:12,344 - 1" equals 1,029'
GCS North American 1927

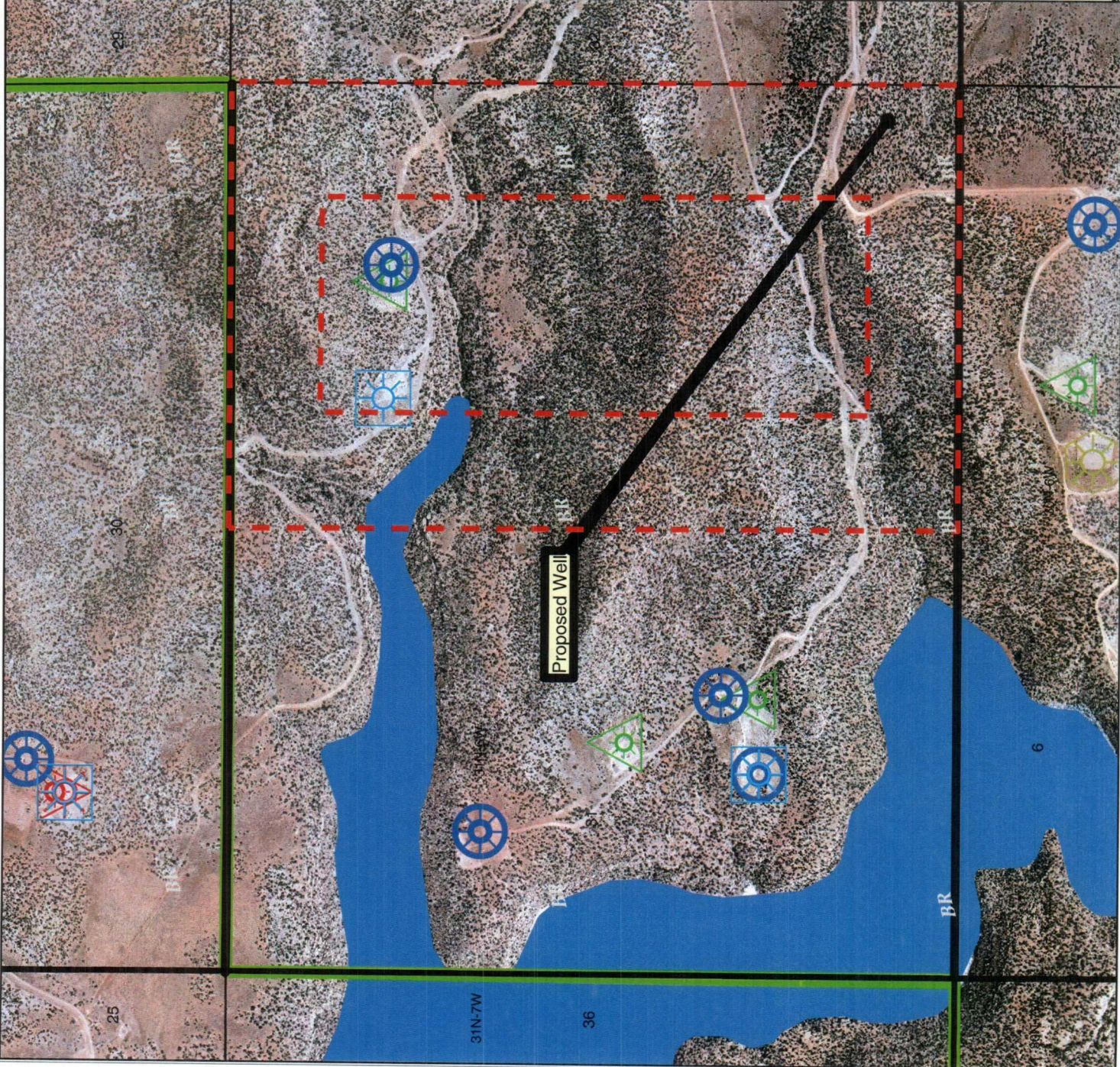
ConocoPhillips Company

San Juan

San Juan 31-6 45M
Sec.31, T31N, R6W
510 FSL, 85 FEL
Topographic Map

Prepared By: glavist Date: 2/8/2007
File Number: Revised Date: 2/8/2007

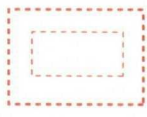
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Legend

- FRUITLAND
- FRUITLAND COAL
- FRUITLAND-PICTURED CLIFFS
- PICTURED CLIFFS
- MESAVERDE
- GALLUP /SD/ SH/
- DAKOTA
- MORROW

660 Setback



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1:12,344 - 1" equals 1,029'

GCS North American 1927



ConocoPhillips Company

San Juan

San Juan 31-6 45M
Sec.31, T31N, R6W
510 FSL, 85 FEL

Aerial Map

Prepared By: davisr Date: 2/8/2007
File Number: Revised Date: 2/8/2007

File Name: davisr\Projects\San Juan NSL Template\San Juan NSL Template.dwg

Well Selection Criteria Quick Print

(WH_SEC = 31 and WH_TWPN = 31 and WH_TWPD Like 'N' and WH_RNGN = 6 and WH_RNGD Like 'W' and PoolNo = 71599)

API Well #	Well Name and No.	Operator Name	Typ	Stat	County	Surf	UL	Sec	Twp	Rng	Ft N/S	Ft E/W	UICPrmt	Lst Insp Dt
30-039-23190-00-00	SAN JUAN 31 6 UNIT	045 CONOCOPHILLIPS COMPANY	G	A	Rio Arriba	F	B	31	31 N	6	1120 N	1850 E		8/19/2003
30-039-23448-00-00	SAN JUAN 31 6 UNIT	050 CONOCOPHILLIPS COMPANY	G	A	Rio Arriba	F	L	31	31 N	6	1450 S	1190 W	DHC-159	10/28/2005
30-039-30147-00-00	SAN JUAN 31 6 UNIT	045M CONOCOPHILLIPS COMPANY	G		Rio Arriba	F	P	31	31 N	6	510 S	85 E		