

DATE IN 6/3/08	SUSPENSE	ENGINEER Brooks	LOGGED IN 6/3/08	TYPE NSL	APP NO. PKVR0815551434
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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



Burlington
Lloyd B Com #100
5864

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.

Sasha Spangler

Print or Type Name

Sasha Spangler

Signature

Regulatory Technician

Title

06/02/2008

Date

spangs@conocophillips.com
 e-mail Address

2008 JUN 3 PM 1 58
 RECEIVED

Burlington Resources Oil & Gas Company, LP

P.O. Box 4289

Farmington, NM 87499

Sent Federal Express

June 2nd, 2008

New Mexico Oil Conservation Division

1220 South St. Francis Drive

Santa Fe, New Mexico 87504

Re: Lloyd B Com 100
Unit F, 1650' FNL & 2014' FWL, Sec. 12, T29N, R11W
San Juan Co, NM
API- 30-045-34669

Dear Sirs:

Burlington Resources proposes to drill the above reference well location as a single formation well in the Basin Fruitland Coal formation and is applying for administrative approval of an unorthodox gas well location for the Basin Fruitland Coal formation.

The subject well was staked 1650' FNL & 2014' FWL. Sec. 12, T29N, R11W. Attempts were made to stake the subject well inside the legal window, but we were unable to due to the rough topographic conditions in this area and to maintain the required setback distance from the Energen Lloyd B#4 well and to minimize the length of the access road.

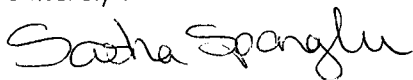
To comply with the New Mexico Oil Conservation Division rules, we are submitting the following for your approval of this non-standard:

- Approved application for Permit to Drill and C102 at referenced location
- Offset operator plat
- 9 section plat
- Topography plat of Section 12

Production from the Basin Fruitland Coal is included in the 320-acre gas spacing unit, the west half dedication of Section 12, T29N, R11W.

Burlington Resources, a wholly owned subsidiary of ConocoPhillips is the offset operator and has 100% working interest of the affected section, and therefore no notification is necessary.

Sincerely Yours



Sasha Spangler

Regulatory Technician

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 USA SF-078161 Unit Reporting Number
1b. Type of Well GAS	6. If Indian, All. or Tribe
2. Operator BURLINGTON RESOURCES Oil & Gas Company, LP	7. Unit Agreement Name
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Lloyd B Com 9. Well Number #100
4. Location of Well Surf: Unit F (SENW), 1650' FNL & 2014' FWL Surf: Latitude 36.742931° N Longitude 107.944950° W	10. Field, Pool, Wildcat Basin Fruitland Coal 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 12, T29N, R11W API # 30-045-34669
14. Distance in Miles from Nearest Town 4 miles/Bloomfield	12. County San Juan
15. Distance from Proposed Location to Nearest Property or Lease Line 1650'	13. State NM
16. Acres in Lease 240.00	17. Acres Assigned to Well 320.00 (W/2)
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 181' from Lloyd B #4 - Chacra	
19. Proposed Depth 2277'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 5748' GR	22. Approx. Date Work will Start DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS".
23. Proposed Casing and Cementing Program See Operations Plan attached	
24. Authorized by: <u>Crystal Walker</u> Crystal Walker (Regulatory Technician)	<u>3/20/08</u> Date

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

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 2

Bond Numbers NMB-000015 and NMB-000089

HOLD ON FOR NSL

NMOCD

APR 29 2008

AV

NOTIFY AZTEC OCD 24 HRS.
PRIOR TO CASING & CEMENT

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, N.M. 88210

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

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

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, N.M. 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

MAR 24 2008

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045- 34669	² Pool Code 71629	³ Pool Name BASIN (FRUITLAND COAL)
⁴ Property Code 37140	⁵ Property Name LLOYD B COM	⁶ Well Number 100
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP.	⁹ Elevation 5748

¹⁰ Surface Location

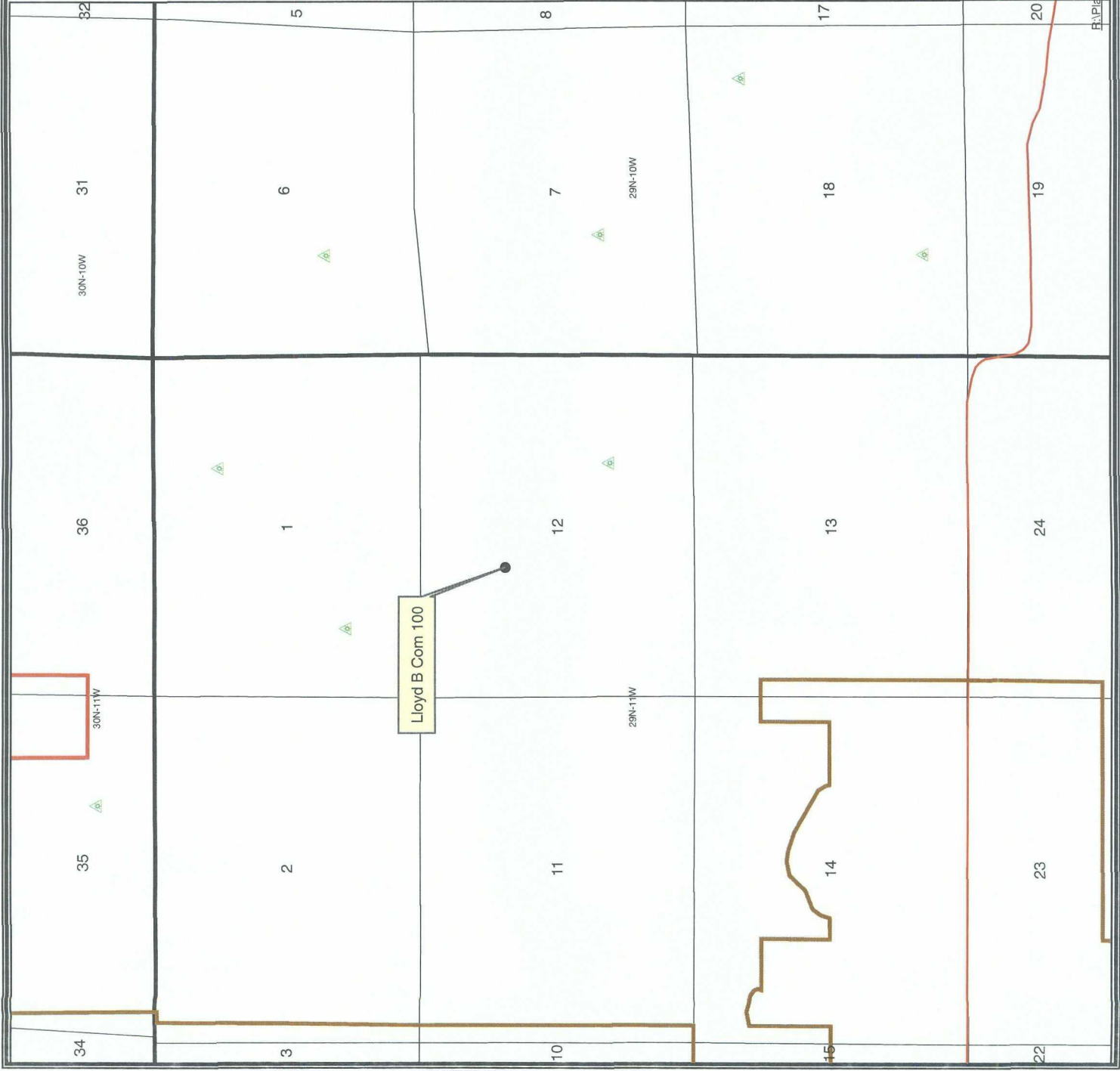
UL or lot no. F	Section 12	Township 29 N	Range 11 W	Lot Idn	Feet from the 1650	North/South line NORTH	Feet from the 2014	East/West line WEST	County SAN JUAN
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. F	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320 (W/2)	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

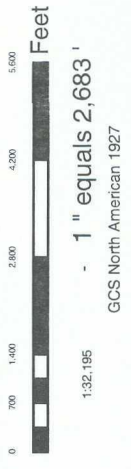
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16 S 89°55'23" E 2635.73' USA SF-081085	2634.52' 1650'	N 89°48' E 2642.97'	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. Signature: Crystal Walker 3/4/08 Printed Name: Crystal Walker 3-4-08
E 2014' N 0°21'10"	USA SF-078161	NAD 83 LAT: 36.742931° N LONG: 107.944950° W NAD 27 LAT: 36°44.5755' N LONG: 107°56.6597' W SECTION 12	S 0°18' W
2640.00' USA SF-078161	FEE		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: 9/20/07 Signature and Seal of Professional Surveyor: [Signature] 17078 Certificate Number
N 0°11' E S 89°48' W	2633.73'	S 89°48' W 2633.73'	S 0°08' W



Legend

 **FRUITLAND COAL**



ConocoPhillips
© Unpublished Work, ConocoPhillips

Lloyd B Com 100
Sec. 12, T29N, R11W
Nine Section Plat

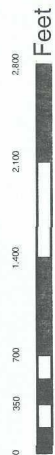
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Compiled by:	Scale: <Scale>
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Legend

FRUITLAND COAL



Offset Operator:
Burlington Resources
Working Interest Owners:
See Attached List



1:16,172 - 1" equals 1,348'

GCS North American 1927



ConocoPhillips
© Unpublished Work, ConocoPhillips

Lloyd B Com 100
Sec. 12, T29N, R11W
Offset Operator

Author: Date: 2/6/2008

Compiled by: Scale: <Scale>

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6

29N-10W

7

18

1

29N-11W

12

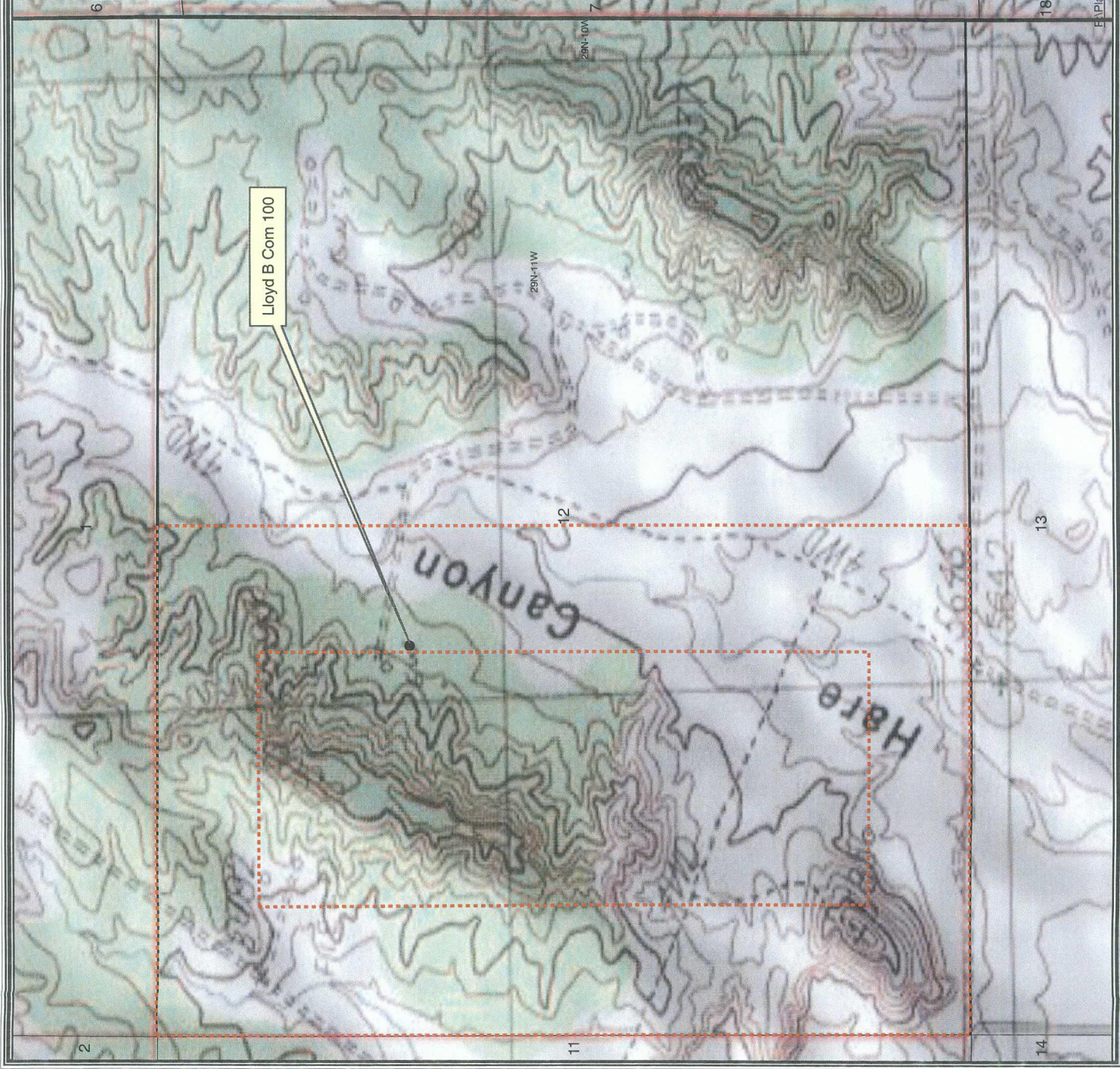
13

2

11

14

Lloyd B Com 100



Legend

FRUITLAND COAL



660' Setback



1" equals 907'
GCS North American 1927

1:10,889



ConocoPhillips

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Lloyd B Com 100
Sec. 12, T29N, R11W
1650' FNL, 2014' FWL
Topography Map

Author: 2/6/2008

Scale: <Scale>

Compiled by:

F:\Plat\Projects\San Juan Basin Template.mxd

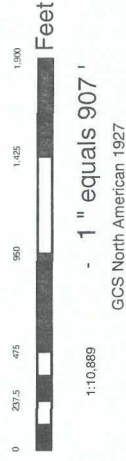
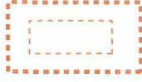


Legend

FRUITLAND COAL



660' Setback



ConocoPhillips
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Lloyd B Com 100
Sec. 12, T29N, R11W
1650' FNL, 2014' FWL
Aerial Map

Author:	Date: 2/6/2008
Compiled by:	Scale: <Scale>
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