

New 10/27/02

DATE 9/27/02	SUBMITTER 10/17/02	ENGINEER MS	LOGGED IN W	TYPE NSL	APP NO. 227045791
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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

30-039-26875

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.

PEGGY COLE  
 Print or Type Name

*Peggy Cole*  
 Signature

REGULATORY Supr. 9-26-02  
 Title Date

pcole@br-inc.com  
 e-mail Address

SEP 27 2002

# BURLINGTON RESOURCES

SAN JUAN DIVISION

Sent Federal Express September 26, 2002

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

Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well location for the Basin Dakota. The subject well is planned as a Mesaverde and Dakota commingled completion and an application will be submitted for downhole commingling in these pre-approved pools.

In order to fit the geology of the surrounding Blanco Mesaverde and Basin Dakota pools, as well as the existing wellbore for the Basin Fruitland Coal well (San Juan 30-6 Unit #426 located at 1460'FSL, 1450'FWL), this location needed to be staked in a portion of the legal window for the Basin Dakota that was heavily encompassed by archaeological sites. Therefore, this location has been staked to best fit the surrounding geology and not interfere with this archaeology.

This well site is considered non-standard for the Dakota because it is only 350' from the edge of the GPU and is not currently in the San Juan 30-6 Unit Dakota participating area. The Blanco Mesaverde formation is at a legal location since it is in the Mesaverde participating area.

Production from the Dakota is to be included in a a 320 acre gas spacing and proration unit comprising of the west half of Section 34.

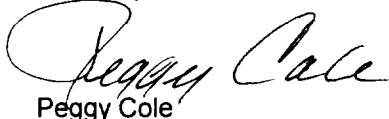
The following attachments are for your review:

- Approved application for Permit to Drill
- Completed C-102 at referenced location
- Offset operators/owners plat for the Dakota
- Map showing the participating areas of the San Juan 30-6 Unit Dakota and Mesaverde

Burlington Resources is the operator of the San Juan 30-6 Unit. Although the proposed location is not encroaching on the San Juan 29-7 Unit, Burlington Resources is also the operator of that unit.

Please let me know if you have any questions about this application.

Sincerely,



Peggy Cole  
Regulatory Supervisor

Xc: Bureau of Land Management  
NMOCD – Aztec District Office

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 SF-079383 Unit Reporting Number MV-8910005380	
1b. Type of Well GAS	6. If Indian, All. or Tribe	
2. Operator <b>BURLINGTON RESOURCES</b> Oil & Gas Company	7. Unit Agreement Name San Juan 30-6 Unit	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499  (505) 326-9700	8. Farm or Lease Name San Juan 30-6 Unit 9. Well Number 99C	
4. Location of Well 1125' FSL, 2290' FWL  Latitude 36° 45.9, Longitude 107° 33.6	10. Field, Pool, Wildcat Blanco MV/Basin DK 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 34, T-30-N, R-7-W API # 30-039-26875	
14. Distance in Miles from Nearest Town 22.6 miles from Blanco	12. County Rio Arriba	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 1125'		
16. Acres in Lease	17. Acres Assigned to Well 320 W/2	
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 918'		
19. Proposed Depth 7650'	20. Rotary or Cable Tools Rotary	
21. Elevations (DF, FT, GR, Etc.) 6278' GR	22. Approx. Date Work will Start	
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"	
24. Authorized by: <u>[Signature]</u> Regulatory/Compliance Supervisor	<u>9-20-01</u> Date	

PERMIT NO.

APPROVAL DATE

APPROVED BY [Signature]

TITLE AFM

DATE 6/25/02

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

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.

OPERATOR

Revised February 21, 1994

Lawyer DD, Artesia, N.M. 88211-0719

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

**STRICTLY**  
1000 Rio Brazos Rd., Aztec, N.M. 87410

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
Santa Fe, NM 87504-2088

**DISTRICT IV**  
**PO Box 2088, Santa Fe, NM 87504-2088**

☐ AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-	<sup>2</sup> Pool Code 72319/71599	<sup>3</sup> Pool Name Blanco Mesaverde/Basin Dakota
<sup>4</sup> Property Code 7469	<sup>5</sup> Property Name SAN JUAN 30-6 UNIT	<sup>6</sup> Well Number 99C
<sup>7</sup> OGED No. 14538	<sup>8</sup> Operator Name BURLINGTON RESOURCES OIL & GAS INC.	<sup>9</sup> Elevation 6278

### <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	30-N	7-W		1125	SOUTH	2290	WEST	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
<sup>12</sup> Dedicated Acres MV-W/320 DK-W/320		<sup>13</sup> Joint or Int'l		<sup>14</sup> Consolidation Code			<sup>15</sup> 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

FD 3 1/4" GLO 1914 BRASS CAP	<div style="border: 1px solid black; height: 150px; margin-bottom: 10px;"></div> <div style="border: 1px solid black; height: 150px;"></div>	<b>17 OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
N 00°01'49" E 5283.33' (M)	NMSF - 079383 NMSF - 079638	<div style="border-bottom: 1px solid black; margin-bottom: 5px;"> </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Signature           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Peggy Cole           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Printed Name           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Regulatory Supervisor           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Title           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             4-20-01           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Date           </div>
LAT: 36°45.9' N. LONG: 107°33.6' W.	34	<b>18 SURVEYOR CERTIFICATION</b> I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by or under my supervision, and that the same is true and correct to the best of my knowledge.
2290'	970'	<div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Date of Survey           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Signature and Seal of Professional Surveyor           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             Certificate Number           </div>
1125'	350'	<div style="border-bottom: 1px solid black; margin-bottom: 5px;">             6-21-01           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             8894           </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">             8894           </div>
FD 3 1/4" GLO 1913 BRASS CAP	S 89°52'49" E 5279.26' (M)	<div style="border: 2px solid black; border-radius: 50%; padding: 10px; text-align: center;">             ROY A. RUSH              NEW MEXICO              REGISTERED PROFESSIONAL SURVEYOR              8894           </div>

BURLINGTON RESOURCES OIL AND GAS COMPANY

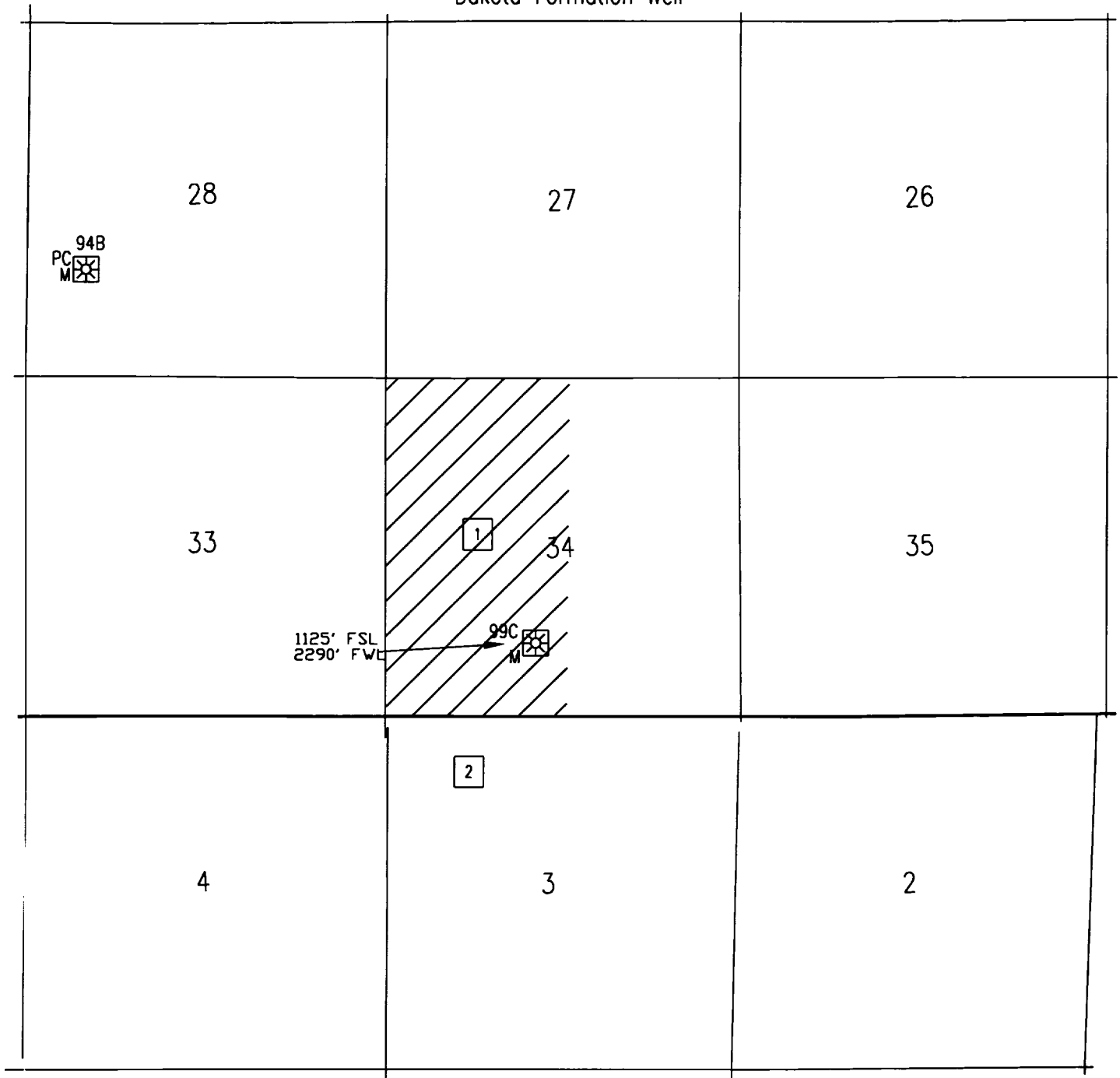
San Juan 30-6 Unit #99C

Section 34, T-30-N, R-7-W

OFFSET OPERATOR/OWNER PLAT

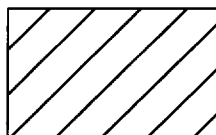
Nonstandard Location

Dakota Formation Well



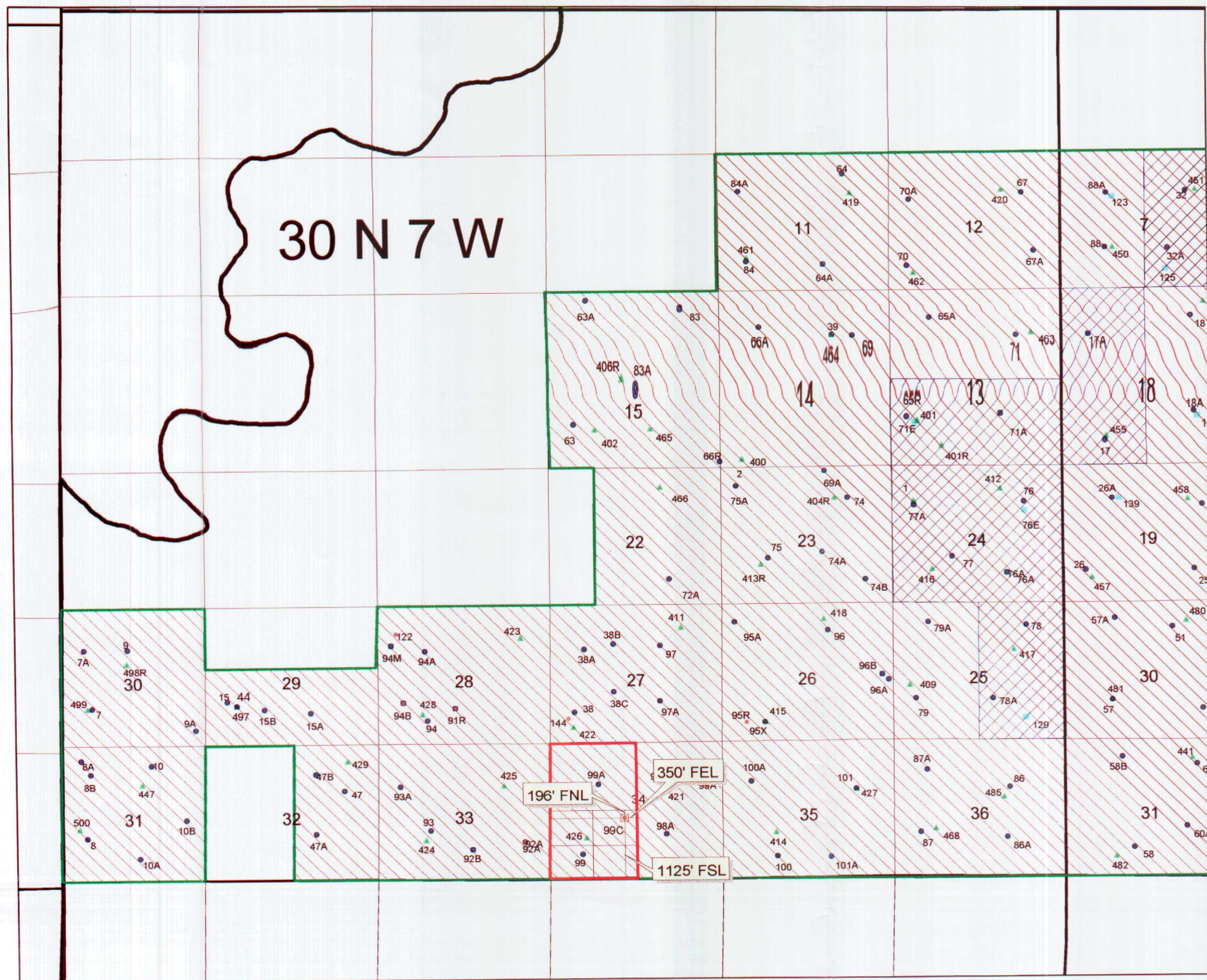
1 Burlington Resources is the Operator of the San Juan 30-6 Unit

2 Burlington Resources is the Operator of the San Juan 29-7 Unit



Proposed Well





- SJ 30-6 Unit Boundry
- DK Participating Area
- MV Participating Area



**BURLINGTON RESOURCES** **PLAT**

1000 0 1000 2000 Feet

**BURLINGTON RESOURCES**

**SJ 30-6 Unit  
MV & DK Participating Areas**

146087

Prepared By: Ben Malone

Date: 09/12/2002

File Name: s:\public\wb\malone\plattsan\_juan\_30-6\_unit\_99c.nsl.apr



CMD : ONCARD  
 OG5SECT INQUIRE LAND BY SECTION

09/30/02 14:19:32  
 OGOMES -TPKB  
 PAGE NO: 1

Sec : 34 Twp : 30N Rng : 07W Section Type : NORMAL

D	C	B	A
40.00	40.00	40.00	40.00
Federal owned U	Federal owned U	Federal owned U	Federal owned U
E	F	G	H
40.00	40.00	40.00	40.00
Federal owned U	Federal owned U	Federal owned U	Federal owned U
A	A	A	

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06  
 PF07 BKWD PF08 FWD PF09 PRINT PF10 SDIV PF11 PF12

CMD :  
OG5SECTONGARD  
INQUIRE LAND BY SECTION09/30/02 14:19:35  
OGOMES -TPKB  
PAGE NO: 2

Sec : 34 Twp : 30N Rng : 07W Section Type : NORMAL

L	K	J	I
40.00	40.00	40.00	40.00
Federal owned U	Federal owned U A	Federal owned U A	Federal owned U
M	N	O	P
40.00	40.00	40.00	40.00
Federal owned U A	Federal owned U A	Federal owned U	Federal owned U

PF01 HELP	PF02	PF03 EXIT	PF04 GOTO	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12



CMD : ONGARD 09/30/02 14:21:37  
 OG6C101 C101-APPLICATION FOR PERMIT TO DRILL OGO MES -TPKB

OGRID Idn : 14538 API Well No: 30 39 26875 APD Status(A/C/P) : A  
 Opr Name, Addr: BURLINGTON RESOURCES OIL & GAS C Aprvl/Cncl Date : 06-25-2002  
 801 CHERRY ST  
 FT WORTH, TX 76102

Prop Idn: 7459 SAN JUAN 28 4 UNIT Well No: 99 C

U/L	Sec	Township	Range	Lot	Idn	North/South	East/West
Surface Locn	: N	34	30N			FTG 1125 F S	FTG 2290 F W
OCD U/L	: N	API County		: 39			

Work typ(N/E/D/P/A) : N Well typ(O/G/M/I/S/W/C) : G Cable/Rotary (C/R) : R  
 Lease typ(F/S/P/N/J/U/I) : F Ground Level Elevation : 6278

State Lease No: Multiple Comp (S/M/C) : M  
 Prpsd Depth : 7650 Prpsd Frmtn : BLANCO MV/BASIN DK

E0009: Enter data to modify record

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06 CONFIRM
PF07	PF08	PF09 PRINT	PF10 C102	PF11 HISTORY	PF12

CMD : ONGARD 09/30/02 14:21:05  
OG6IWCN INQUIRE WELL COMPLETIONS OGOMES -TPKB

API Well No : 30 39 7720 Eff Date : 01-01-1900 WC Status : A  
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
OGRID Idn : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Prop Idn : 7469 SAN JUAN 30 6 UNIT

Well No : 099  
GL Elevation: 6230

U/L Sec Township Range North/South East/West Prop/Act(P/A)  
-----  
B.H. Locn : M 34 30N 07W FTG 990 F S FTG 990 F W P  
Lot Identifier:  
Dedicated Acre: 320.00  
Lease Type : F  
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

E6317: No more recs. for this api well no.  
PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06  
PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

CMD :  
OG6ACRE

ONGARD  
C102-DEDICATE ACREAGE

09/30/02 14:21:10  
OGOMES -TPKB  
Page No : 1

API Well No : 30 39 7720 Eff Date : 04-30-1991  
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
Prop Idn : 7469 SAN JUAN 30 6 UNIT  
Spacing Unit : 34710 OCD Order :  
Sect/Twp/Rng : 34 30N 07W Acreage : 320.00 Well No : 099  
Dedicated Land: Simultaneous Dedication:  
Revised C102? (Y/N) :

S	Base U/L	Sec	Twp	Rng	Acreage	L/W	Ownership	Lot	Idn
C	34	34	30N	07W	40.00	N	FD		
D	34	34	30N	07W	40.00	N	FD		
E	34	34	30N	07W	40.00	N	FD		
F	34	34	30N	07W	40.00	N	FD		
K	34	34	30N	07W	40.00	N	FD		
L	34	34	30N	07W	40.00	N	FD		
M	34	34	30N	07W	40.00	N	FD		
N	34	34	30N	07W	40.00	N	FD		

E0005: Enter data to modify or PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

CMD : ONGARD  
 OG6IPRD INQUIRE PRODUCTION BY POOL/Well

09/30/02 14:21:18  
 OGMES -TPKB  
 Page No: 1

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
 Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
 API Well No : 30 39 7720 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY	Prod	Gas	Oil	Water	Well Stat
30 39	7720 SAN JUAN 30 6 UNIT	01 00	31	10122	5	30	F
30 39	7720 SAN JUAN 30 6 UNIT	02 00	29	18426	14	61	F
30 39	7720 SAN JUAN 30 6 UNIT	03 00	31	15754	8	55	F
30 39	7720 SAN JUAN 30 6 UNIT	04 00	30	11400	8	39	F
30 39	7720 SAN JUAN 30 6 UNIT	05 00	31	10859	2	41	F
30 39	7720 SAN JUAN 30 6 UNIT	06 00	30	10210	3	38	F
30 39	7720 SAN JUAN 30 6 UNIT	07 00	31	9036	3	34	F

Reporting Period Total (Gas, Oil) :

M0025: Enter PF keys to scroll  
 PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
 PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12



CMD :  
OG6IPRD INQUIRE PRODUCTION BY POOL/Well

09/30/02 14:21:20  
OGOMES -TPKB  
Page No: 2

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
API Well No : 30 39 7720 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY	Prod	Gas	Oil	Water	Well Stat
30 39	7720 SAN JUAN 30 6 UNIT	08 00	31	13329	2	48	F
30 39	7720 SAN JUAN 30 6 UNIT	09 00	30	12014	7	45	F
30 39	7720 SAN JUAN 30 6 UNIT	10 00	31	5833		21	F
30 39	7720 SAN JUAN 30 6 UNIT	11 00	30	9927	5	33	F
30 39	7720 SAN JUAN 30 6 UNIT	12 00	31	8643		33	F
30 39	7720 SAN JUAN 30 6 UNIT	01 01	31	9554	22	35	F
30 39	7720 SAN JUAN 30 6 UNIT	02 01	28	7617		25	F

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :  
OG6IPRD INQUIRE PRODUCTION BY POOL/Well

09/30/02 14:21:21  
OGOMES -TPKB  
Page No: 3

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
API Well No : 30 39 7720 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY	Prod	Gas	Oil	Water	Well Stat
30 39	7720 SAN JUAN 30 6 UNIT	03 01	31	9007		30	F
30 39	7720 SAN JUAN 30 6 UNIT	04 01	30	8998		30	F
30 39	7720 SAN JUAN 30 6 UNIT	05 01	31	8996		30	F
30 39	7720 SAN JUAN 30 6 UNIT	06 01	26	7982		26	F
30 39	7720 SAN JUAN 30 6 UNIT	07 01	31	9207		35	F
30 39	7720 SAN JUAN 30 6 UNIT	08 01	31	8906		29	F
30 39	7720 SAN JUAN 30 6 UNIT	09 01	30	8552		32	F

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :  
OG6IPRD INQUIRE PRODUCTION BY POOL/Well

09/30/02 14:21:22  
OGOMES -TPKB  
Page No: 4

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
API Well No : 30 39 7720 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 39	7720 SAN JUAN 30 6 UNIT	10 01 31	8397	28 F
30 39	7720 SAN JUAN 30 6 UNIT	11 01 30	7163	23 F
30 39	7720 SAN JUAN 30 6 UNIT	12 01 31	8787	33 F
30 39	7720 SAN JUAN 30 6 UNIT	01 02 31	7444	28 F
30 39	7720 SAN JUAN 30 6 UNIT	02 02		F
30 39	7720 SAN JUAN 30 6 UNIT	03 02		F
30 39	7720 SAN JUAN 30 6 UNIT	04 02 21	433	2 F

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :  
OG6IPRD

09/30/02 14:21:23  
OGOMES -TPKB  
Page No: 5

ONGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PROPALED GAS)  
API Well No : 30 39 7720 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 39	7720 SAN JUAN 30 6 UNIT	05 02 31	31	F
30 39	7720 SAN JUAN 30 6 UNIT	06 02 30	30	F
30 39	7720 SAN JUAN 30 6 UNIT	07 02		F

Reporting Period Total (Gas, Oil) : 247657 79 864

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOG PF12



CMD :  
OG6IWCM

ONGARD  
INQUIRE WELL COMPLETIONS

09/30/02 14:19:56  
OGOMES -TPKB

API Well No : 30 39 21904 Eff Date : 08-01-1979 WC Status : A  
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
OGRID Idn : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Prop Idn : 7469 SAN JUAN 30 6 UNIT

Well No : 099A  
GL Elevation: 6292

U/L Sec Township Range North/South East/West Prop/Act (P/A)  
-----  
B.H. Locn : F 34 30N 07W FTG 1710 F N FTG 1590 F W P  
Lot Identifier:  
Dedicated Acre: 320.00  
Lease Type : F  
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll  
PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06  
PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

CMD :  
OG6ACRE

ONGARD  
C102-DEDICATE ACREAGE

09/30/02 14:20:00  
OGOMES -TPKB  
Page No : 1

API Well No : 30 39 21904 Eff Date : 04-30-1991  
Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
Prop Idn : 7469 SAN JUAN 30 6 UNIT  
Spacing Unit : 34710 OCD Order :  
Sect/Twp/Rng : 34 30N 07W Acreage : 320.00 Revised C102? (Y/N) :  
Dedicated Land:

S	Base U/L	Sec	Twp	Rng	Acreage	L/W	Ownership	Lot	Idn
C	34	34	30N	07W	40.00	N	FD		
D	34	34	30N	07W	40.00	N	FD		
E	34	34	30N	07W	40.00	N	FD		
F	34	34	30N	07W	40.00	N	FD		
K	34	34	30N	07W	40.00	N	FD		
L	34	34	30N	07W	40.00	N	FD		
M	34	34	30N	07W	40.00	N	FD		
N	34	34	30N	07W	40.00	N	FD		

E0005: Enter data to modify or PF keys to scroll  
PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

CMD :  
OG6IPRD

ONGARD  
INQUIRE PRODUCTION BY POOL/Well  
09/30/02 14:20:08  
OGOMES -TPKB  
Page No: 1

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
API Well No : 30 39 21904 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 39 21904	SAN JUAN 30 6 UNIT	01 00 31	6168	25 F
30 39 21904	SAN JUAN 30 6 UNIT	02 00 29	4812	19 F
30 39 21904	SAN JUAN 30 6 UNIT	03 00 31	5389	22 F
30 39 21904	SAN JUAN 30 6 UNIT	04 00 30	5406	22 F
30 39 21904	SAN JUAN 30 6 UNIT	05 00 31	5726	23 F
30 39 21904	SAN JUAN 30 6 UNIT	06 00 30	4406	18 F
30 39 21904	SAN JUAN 30 6 UNIT	07 00 31	5608	23 F

Reporting Period Total (Gas, Oil) :

M0025: Enter PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :  
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

09/30/02 14:20:10  
OGOMES -TPKB  
Page No: 2

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
API Well No : 30 39 21904 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 39 21904	SAN JUAN 30 6 UNIT	08 00 31	4309	19 F
30 39 21904	SAN JUAN 30 6 UNIT	09 00 30	6557	27 F
30 39 21904	SAN JUAN 30 6 UNIT	10 00 31	6793	28 F
30 39 21904	SAN JUAN 30 6 UNIT	11 00 30	6211	25 F
30 39 21904	SAN JUAN 30 6 UNIT	12 00 31	6392	28 F
30 39 21904	SAN JUAN 30 6 UNIT	01 01 31	6321	26 F
30 39 21904	SAN JUAN 30 6 UNIT	02 01 28	5377	22 F

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12



CMD :  
OG6IPRD INQUIRE PRODUCTION BY POOL/Well

09/30/02 14:20:11  
OGOMES -TPKB  
Page No: 3

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
API Well No : 30 39 21904 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30	39 21904 SAN JUAN	30 6 UNIT	03 01 31	5979 9 25 F
30	39 21904 SAN JUAN	30 6 UNIT	04 01 30	5617 20 23 F
30	39 21904 SAN JUAN	30 6 UNIT	05 01 31	5529 14 22 F
30	39 21904 SAN JUAN	30 6 UNIT	06 01 26	4438 11 18 F
30	39 21904 SAN JUAN	30 6 UNIT	07 01 31	5607 11 23 F
30	39 21904 SAN JUAN	30 6 UNIT	08 01 31	5334 21 22 F
30	39 21904 SAN JUAN	30 6 UNIT	09 01 24	3542 13 14 F

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :  
OG6IPRD INQUIRE PRODUCTION BY POOL/Well

09/30/02 14:20:12  
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Page No: 4

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
API Well No : 30 39 21904 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30	39 21904 SAN JUAN	30 6 UNIT 10 01 26	3397 45	14 F
30	39 21904 SAN JUAN	30 6 UNIT 11 01 29	3144 45	13 F
30	39 21904 SAN JUAN	30 6 UNIT 12 01 31	3307 26	13 F
30	39 21904 SAN JUAN	30 6 UNIT 01 02 31	2993 50	12 F
30	39 21904 SAN JUAN	30 6 UNIT 02 02 28	2582 34	10 F
30	39 21904 SAN JUAN	30 6 UNIT 03 02 31	2761 22	11 F
30	39 21904 SAN JUAN	30 6 UNIT 04 02 30	2582 32	10 F

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD : ONGARD 09/30/02 14:20:14  
 OG6IPRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TPKB  
 Page No: 5

OGRID Identifier : 14538 BURLINGTON RESOURCES OIL & GAS CO  
 Pool Identifier : 72319 BLANCO-MESAVERDE (PRORATED GAS)  
 API Well No : 30 39 21904 Report Period - From : 01 2000 To : 08 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat	
30	39 21904 SAN JUAN	30 6 UNIT 05 02 31	2665	26	11 F
30	39 21904 SAN JUAN	30 6 UNIT 06 02 30	1876	23	8 F
30	39 21904 SAN JUAN	30 6 UNIT 07 02 31	2891	15	12 F

Reporting Period Total (Gas, Oil) : 143719 478 588

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM  
 PF07 BKWD PF08 FWD PF09 PF10 NXTPPOOL PF11 NXTOGD PF12



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON

Governor

Betty Rivera

Cabinet Secretary

September 30, 2002

Lori Wrotenbery

Director

Oil Conservation Division

**Burlington Resources Oil & Gas Company**  
**P. O. Box 4289**  
**Farmington, New Mexico 87499-4289**

**Attention: Peggy Cole**

**Re:** *Administrative application for an exception to the well location provisions of the "Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987-B, as amended, for Burlington Resources Oil & Gas Company's ("Burlington") proposed San Juan "30-6" Unit Well No. 99-C within the W/2 of Section 34, being a standard 320-acre stand-up gas spacing unit for the Basin-Dakota Pool.*

Dear Ms. Cole:

This letter acknowledges the receipt of your administrative application for an unorthodox Dakota gas well location for Burlington Resources Oil & Gas, Inc.'s proposed San Juan "30-6" Unit Well No. 99-C (API No. 30-039-26875) to be drilled 1125 feet from the South line and 2290 feet from the West line (Unit N) of Section 34, Township 30 North, Range 9 West, NMPM, Rio Arriba County, New Mexico. The Division received your application on September 27, 2002, and assigned it NMOCD application reference No. *pKRV0-227045791*. Please refer to this number in future correspondence with the Division.

Our preliminary review indicates that the information provided in the application is not sufficient to process an administrative order at this time. It appears that your application may be incomplete with respect to notice. As you are aware Division Order No. R-10987-B (2) addressed the issue of an unorthodox gas well within an exploratory unit crowding spacing units in non-participating areas.

You failed to mention or identify these affected mineral interest to the east. In order for me to continue with processing your request, please identify all of the effected mineral interests within the E/2 of Section 34 and provide adequate notice, or offer an explanation with support data why notice is not required in this instance.

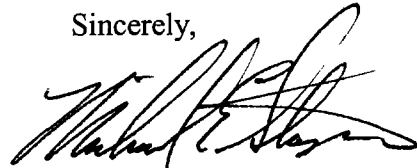
Since the submitted information is insufficient to review, the application was ruled as incomplete on September 30, 2002. Please submit the above stated information by Monday, October 7, 2002.



The Division cannot proceed with your application until the required information is submitted. Upon receipt, the Division will continue to process your application. The additional information can be faxed to (505) 476-3471, or mailed to the Division in Santa Fe. If the necessary information is not submitted, your application will be returned to you.

Should you have any questions concerning this matter, please contact your legal counsel, Mr. W. Thomas Kellahin in Santa Fe at (505) 982-4285 or me in Santa Fe at (505) 476-3465. Thank you.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael E. Stogner", written over a horizontal line.

Michael E. Stogner  
Chief Hearing Officer/Engineer

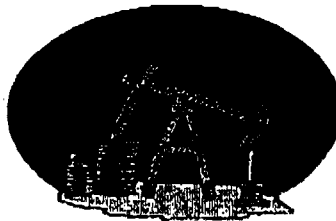
cc: New Mexico Oil Conservation Division - Aztec  
U. S. Bureau of Land Management - Farmington  
W. Thomas Kellahin, Legal Counsel for Burlington Resources Oil & Gas Company - Santa Fe

**BURLINGTON RESOURCES OIL & GAS COMPANY****DRILLING DEPARTMENT**

3401 EAST 30TH STREET. FARMINGTON, NM 87402

P.O. BOX 4289. FARMINGTON, NM 87499

(505) 326-9700 FAX: (505) 326-9563



DATE:

10-4-02

TO:

Michael Stagner

COMPANY:

NMOCD

TELECOPIER:

476-3471

FROM:

Peggy Case

NO. OF PAGES (including cover):

34

COMMENTS:

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## **BURLINGTON RESOURCES**

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SAN JUAN DIVISION

FAXED to 505-476-3471 on October 4, 2002

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

Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875  
Application for Non-Standard Location in the Basin Dakota

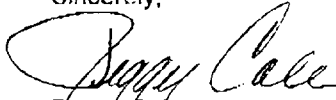
Dear Mr. Stogner:

We have received your letter dated September 30, 2002 concerning the above referenced application for non-standard location.

We have researched the ownership of the east half (E/2) of Section 34 and it is owned by the parties listed on the attached exhibit. Certified letters are being mailed to these parties on Monday, October 7, 2002. Please see the attached copy of the certified letter.

Please let me know if you require any additional information.

Sincerely,



Peggy Cole  
Regulatory Supervisor

Att (2)

Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875  
Application for Non-Standard Location in the Basin Dakota

Phillips Petroleum  
Att: Jim Ball  
5525 Highway 64, NBU 3004  
Farmington, NM 87401

Maydell Miller Mast  
C/o James M. Raymond  
PO Box 291445  
Kerrville, TX 78029-1445

Charles W. Gay  
C/o James M. Raymond – POA  
PO Box 201445  
Kerrville, TX 78029-1445

Lorrayn Gay Hacker  
C/o James M. Raymond – POA  
PO Box 201445  
Kerrville, TX 78029-1445

TH McElvain Oil & Gas Ltd  
1050 17<sup>th</sup> St., Suite 1800  
Denver, CO 80265

J&M Raymond LTD  
Raymond & Sons., LLC Gen.Partner  
PO Box 201445  
Kerrville, TX 78029-1445

**BURLINGTON  
RESOURCES**

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

Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well location for the Basin Dakota. The subject well is planned as a Mesaverde and Dakota commingled completion and an application will be submitted for downhole commingling in these pre-approved pools.

In order to fit the geology of the surrounding Blanco Mesaverde and Basin Dakota pools, as well as the existing wellbore for the Basin Fruitland Coal well (San Juan 30-6 Unit #126 located at 1460'FSL, 1450'FWL), this location needed to be staked in a portion of the legal window for the Basin Dakota that was heavily encompassed by archaeological sites. Therefore, this location has been staked to best fit the surrounding geology and not interfere with this archaeology.

This well site is considered non-standard for the Dakota because it is only 350' from the edge of the GPU and is not currently in the San Juan 30-6 Unit Dakota participating area. The Blanco Mesaverde formation is at a legal location since it is in the Mesaverde participating area.

Production from the Dakota is to be included in a 320 acre gas spacing and proration unit comprising of the west half of Section 34.

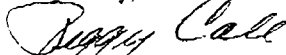
The following attachments are for your review:

- Approved application for Permit to Drill
- Completed C-102 at referenced location
- Offset operators/owners plat for the Dakota
- Map showing the participating areas of the San Juan 30-6 Unit Dakota and Mesaverde

Burlington Resources is the operator of the San Juan 30-6 Unit. Although the proposed location is not encroaching on the San Juan 29-7 Unit, Burlington Resources is also the operator of that unit.

Notification is now given to working interest owners of the Dakota formation in the east half of Section 34. Three copies of this application are being submitted to offset operators/owners by certified mail with a request that they furnish you with a Waiver of Objection, keep one copy for their files and return one copy to this office. Please let me know if you have any questions about this application.

Sincerely,

  
Peggy Cole  
Regulatory Supervisor

**WAIVER**

\_\_\_\_\_ hereby waives objection to Burlington Resources' application for a non-standard location for the San Juan 30-6 Unit #99C as proposed above.

By: \_\_\_\_\_ Date: \_\_\_\_\_

# BURLINGTON RESOURCES

NSL-4802

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

Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875

Dear Mr. Stogner:

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In order to fit the geology of the surrounding Blanco Mesaverde and Basin Dakota pools, as well as the existing wellbore for the Basin Fruitland Coal well (San Juan 30-6 Unit #426 located at 1460'FSL, 1450'FWL), this location needed to be staked in a portion of the legal window for the Basin Dakota that was heavily encompassed by archaeological sites. Therefore, this location has been staked to best fit the surrounding geology and not interfere with this archaeology.

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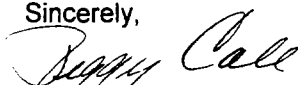
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Notification is now given to working interest owners of the Dakota formation in the east half of Section 34. Three copies of this application are being submitted to offset operators/owners by certified mail with a request that they their files and return one copy to this ( this application.

Sincerely,

  
Peggy Cole  
Regulatory Supervisor

By JAMES M RAYMOND  
As President of Raymond & Sons I, LLC  
General Partner of J & M RAYMOND, LTD  
and as Trustee of the

MAYDELL MILLER MAST TRUST,  
and as Agent and Attorney in Fact for  
CHARLES W GAY and LORRAYN GAY HACKER

WAIVER

\_\_\_\_\_ hereby waives objection to Burlington Resources' application for a non-standard location for the San Juan 30-6 Unit #99C as proposed above.

By: \_\_\_\_\_ Date: \_\_\_\_\_

10/14/02

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 SF-079383 Unit Reporting Number MV-8910005380	
1b. Type of Well GAS	6. If Indian, All. or Tribe	
2. Operator <b>BURLINGTON RESOURCES</b> Oil & Gas Company	7. Unit Agreement Name San Juan 30-6 Unit	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name San Juan 30-6 Unit 9. Well Number 99C	
4. Location of Well 1125' FSL, 2290' FWL Latitude 36° 45.9, Longitude 107° 33.6	10. Field, Pool, Wildcat Blanco MV/Basin DK 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 34, T-30-N, R-7-W API # 30-039-26875	
14. Distance in Miles from Nearest Town 22.6 miles from Blanco	12. County Rio Arriba	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 1125'		
16. Acres in Lease	17. Acres Assigned to Well 320 W/2	
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 918'		
19. Proposed Depth 7650'	20. Rotary or Cable Tools Rotary	
21. Elevations (DF, FT, GR, Etc.) 6278' GR	22. Approx. Date Work will Start	
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS	
24. Authorized by: <u>[Signature]</u> Regulatory/Compliance Supervisor	Date <u>9-20-01</u>	

PERMIT NO.

APPROVAL DATE

APPROVED BY [Signature]

TITLE

AFM

DATE

6/25/02

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

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.

OPERATOR

Hobbs, N.M. 88241-1980

STATE OF NEW MEXICO  
Energy, Minerals & Natural Resources Department

Revised February 21, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

Alamogordo, N.M. 88211-0719

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

# OIL CONSERVATION DIVISION

P.O. Box 2088 2001 DEC -4 PM 12:59  
Santa Fe, NM 87504-2088

DISTRICT IV  
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-		<sup>2</sup> Pool Code 72319/71599		<sup>3</sup> Pool Name Blanco Mesaverde/Basin Dakota	
<sup>4</sup> Property Code 7469		<sup>5</sup> Property Name SAN JUAN 30-6 UNIT			<sup>6</sup> Well Number 99C
<sup>7</sup> GRID No. 14538		<sup>8</sup> Operator Name BURLINGTON RESOURCES OIL & GAS INC.			<sup>9</sup> Elevation 6278

### <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	30-N	7-W		1125	SOUTH	2290	WEST	RIO ARriba

### <sup>11</sup> 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
<sup>12</sup> Dedicated Acres MV-W/320 DK-W/320			<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> 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

<p>FD 3 1/4" GLD 1914 BRASS CAP</p> <p>N 00°01'49" E 5283.33' (M)</p> <p>NMSF - 079383 NMSF - 079838</p> <p>34</p> <p>LAT: 36°45.9' N. LONG: 107°33.6' W.</p> <p>2290'</p> <p>970'</p> <p>350'</p> <p>1125'</p> <p>195'</p> <p>S 89°52'49" E 5279.26' (M)</p> <p>FD 3 1/4" GLD 1913 BRASS CAP</p>		<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Peggy Cole</i> Signature Peggy Cole Printed Name Regulatory Supervisor Title 9-20-01 Date</p> <p>18 SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on it was plotted from field notes of actual surveys made or under my supervision, and that the same is to correct to the best of my knowledge</p> <p>6-21-01 Date of Survey Signature and Seal of Professional Surveyor 8894 Certificate Number</p> <p>ROY A. RUSH NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 8894</p>
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BURLINGTON RESOURCES OIL AND GAS COMPANY

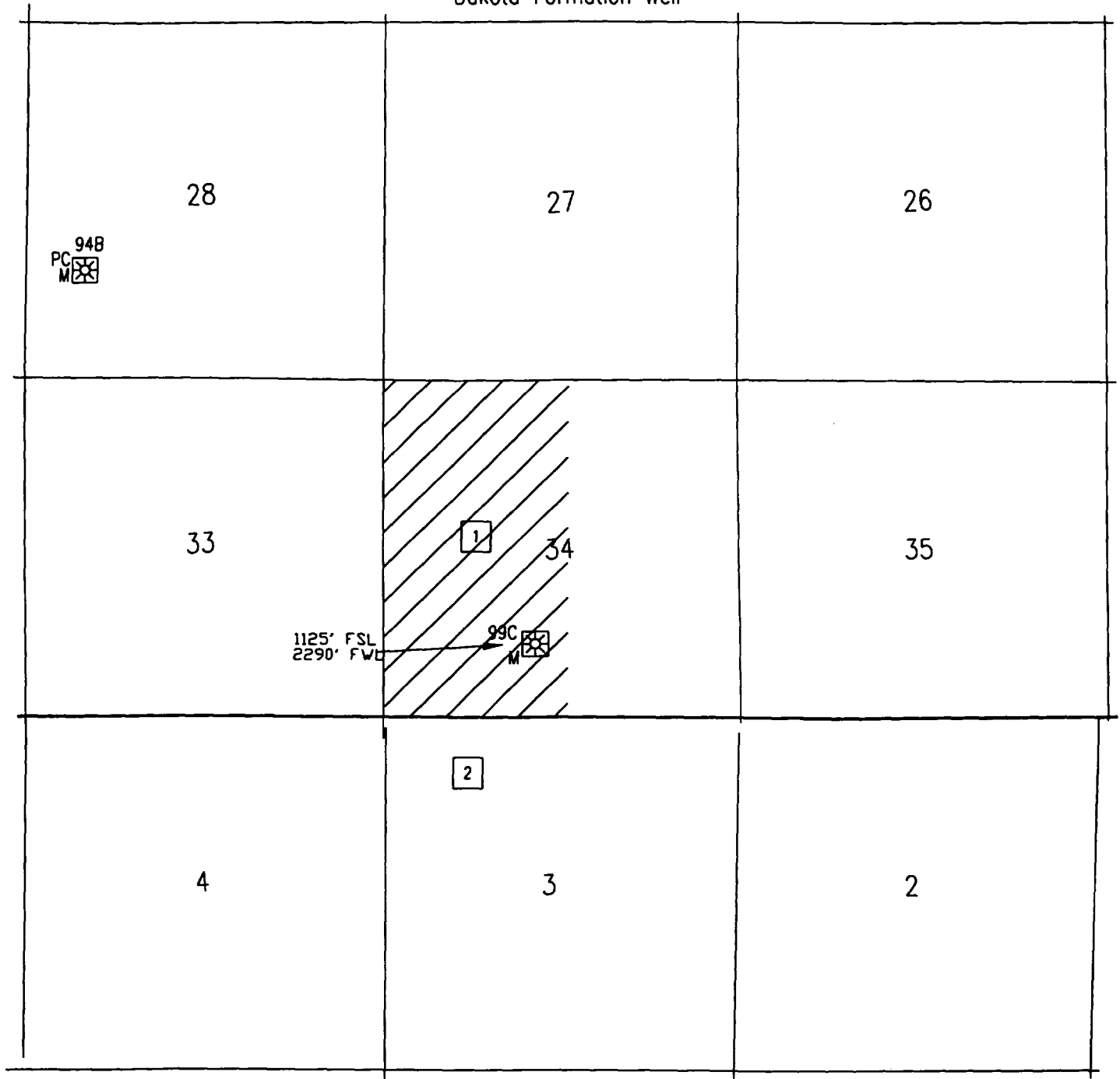
San Juan 30-6 Unit #99C

Section 34, T-30-N, R-7-W

OFFSET OPERATOR/OWNER PLAT

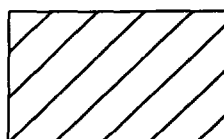
Nonstandard Location

Dakota Formation Well



1 Burlington Resources is the Operator of the San Juan 30-6 Unit

2 Burlington Resources is the Operator of the San Juan 29-7 Unit



Proposed Well

Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875  
Application for Non-Standard Location in the Basin Dakota

Phillips Petroleum  
Att: Jim Ball  
5525 Highway 64, NBU 3004  
Farmington, NM 87401

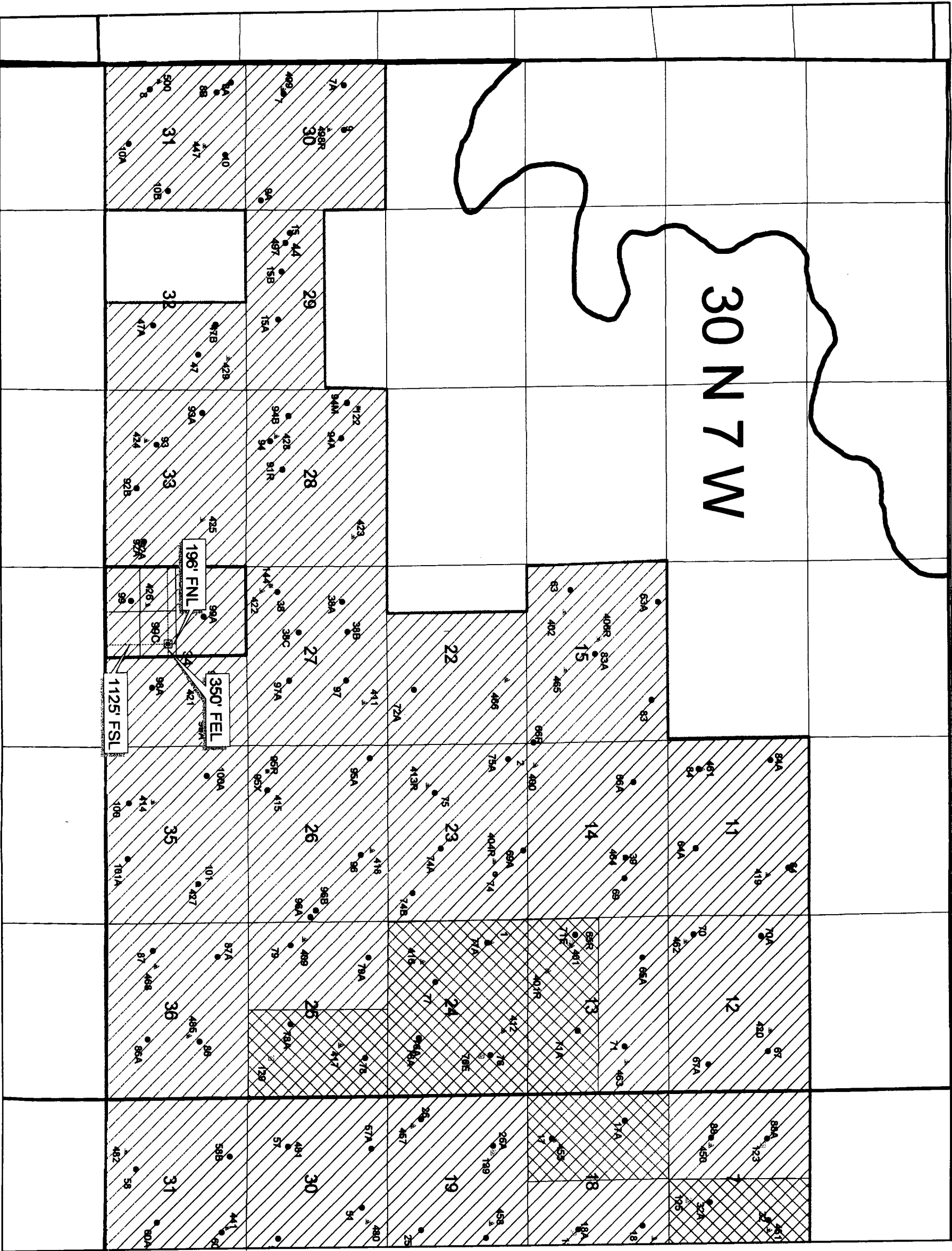
Maydell Miller Mast  
C/o James M. Raymond  
PO Box 291445  
Kerrville, TX 78029-1445

Charles W. Gay  
C/o James M. Raymond – POA  
PO Box 201445  
Kerrville, TX 78029-1445

Lorrayn Gay Hacker  
C/o James M. Raymond – POA  
PO Box 201445  
Kerrville, TX 78029-1445

TH McElvain Oil & Gas Ltd  
1050 17<sup>th</sup> St., Suite 1800  
Denver, CO 80265

J&M Raymond LTD  
Raymond & Sons., LLC Gen.Partner  
PO Box 201445  
Kerrville, TX 78029-1445



- SJ 30-6 Unit Boundary
- DK Participating Area
- MV Participating Area



BURLINGTON RESOURCES  
PLAT



BURLINGTON RESOURCES	
SJ 30-6 Unit	
MV & DK Participating Areas	
Prepared By: Ben Malone	Date: 08/17/2012
File Name: E:\Burlington\Burlington\SJ 30-6 Unit\DK\DK.plt	

NSL 4802



**PHILLIPS PETROLEUM COMPANY**

FARMINGTON, NEW MEXICO 87401  
5525 HWY. 64 NBU 3004

October 23, 2002

OCT 29 2002

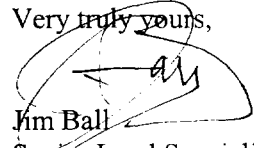
Mr. Michael Stogner  
New Mexico Oil Conservation Division  
1220 So. St. Francis Drive  
Santa Fe, New Mexico 87504

Re: ADMINISTRATIVE APPROVAL OF  
UNORTHODOX LOCATION FOR  
THE FOLLOWING:  
San Juan 30-6 Unit #99C  
Section 34, T30N-R7W  
Rio Arriba County, New Mexico

Dear Mr. Stogner:

Phillips Petroleum Company has executed the enclosed Waiver to the captioned application of BURLINGTON RESOURCES.

Very truly yours,

  
Jim Ball  
Senior Land Specialist  
San Juan Basin  
(505) 599-3410

Enclosures

cc: Michael L. Campbell  
Ms. Peggy Cole @ Burlington

# BURLINGTON RESOURCES

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

OCT 8 2002

Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well location for the Basin Dakota. The subject well is planned as a Mesaverde and Dakota commingled completion and an application will be submitted for downhole commingling in these pre-approved pools.

In order to fit the geology of the surrounding Blanco Mesaverde and Basin Dakota pools, as well as the existing wellbore for the Basin Fruitland Coal well (San Juan 30-6 Unit #426 located at 1460'FSL, 1450'FWL), this location needed to be staked in a portion of the legal window for the Basin Dakota that was heavily encompassed by archaeological sites. Therefore, this location has been staked to best fit the surrounding geology and not interfere with this archaeology.

This well site is considered non-standard for the Dakota because it is only 350' from the edge of the GPU and is not currently in the San Juan 30-6 Unit Dakota participating area. The Blanco Mesaverde formation is at a legal location since it is in the Mesaverde participating area.

Production from the Dakota is to be included in a 320 acre gas spacing and proration unit comprising of the west half of Section 34.

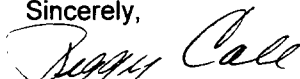
The following attachments are for your review:

- Approved application for Permit to Drill
- Completed C-102 at referenced location
- Offset operators/owners plat for the Dakota
- Map showing the participating areas of the San Juan 30-6 Unit Dakota and Mesaverde

Burlington Resources is the operator of the San Juan 30-6 Unit. Although the proposed location is not encroaching on the San Juan 29-7 Unit, Burlington Resources is also the operator of that unit.

Notification is now given to working interest owners of the Dakota formation in the east half of Section 34. Three copies of this application are being submitted to offset operators/owners by certified mail with a request that they furnish you with a Waiver of Objection, keep one copy for their files and return one copy to this office. Please let me know if you have any questions about this application.

Sincerely,

  
Peggy Cole  
Regulatory Supervisor

WAIVER

PHILLIPS PETROLEUM COMPANY hereby waives objection to Burlington Resources' application for a non-standard location for the San Juan 30-6 Unit #99C as proposed above.

By: 

JIM ROLL  
SR. LAND SPECIALIST  
SAN JUAN AREA

Date: 10/23/02

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 SF-079383 Unit Reporting Number MV-8910005380
1b. Type of Well GAS	6. If Indian, All. or Tribe
2. Operator <b>BURLINGTON RESOURCES</b> Oil & Gas Company	7. Unit Agreement Name San Juan 30-6 Unit
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name San Juan 30-6 Unit 9. Well Number 99C
4. Location of Well 1125' FSL, 2290' FWL Latitude 36° 45.9, Longitude 107° 33.6	10. Field, Pool, Wildcat Blanco MV/Basin DK 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 34, T-30-N, R-7-W API # 30-039-26 875
14. Distance in Miles from Nearest Town 22.6 miles from Blanco	12. County Rio Arriba 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 1125'	
16. Acres in Lease	17. Acres Assigned to Well 320 W/2
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 918'	
19. Proposed Depth 7650'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 6278' GR	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS
24. Authorized by: <u><i>Danny Case</i></u> Regulatory/Compliance Supervisor	<u>9-20-01</u> Date

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

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.

OPERATOR

Hobbs, N.M. 88241-1980

STATE OF NEW MEXICO  
Energy, Minerals & Natural Resources Department

Revised February 21, 1999

District DD, Artesia, N.M. 88211-0719

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

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

# OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, NM 87504-2088

DISTRICT IV  
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-		<sup>2</sup> Pool Code 72319/71599		<sup>3</sup> Pool Name Blanco Mesaverde/Basin Dakota	
<sup>4</sup> Property Code 7469		<sup>5</sup> Property Name SAN JUAN 30-6 UNIT			<sup>6</sup> Well Number 99C
<sup>7</sup> OCRD No. 14538		<sup>8</sup> Operator Name BURLINGTON RESOURCES OIL & GAS INC.			<sup>9</sup> Elevation 6278

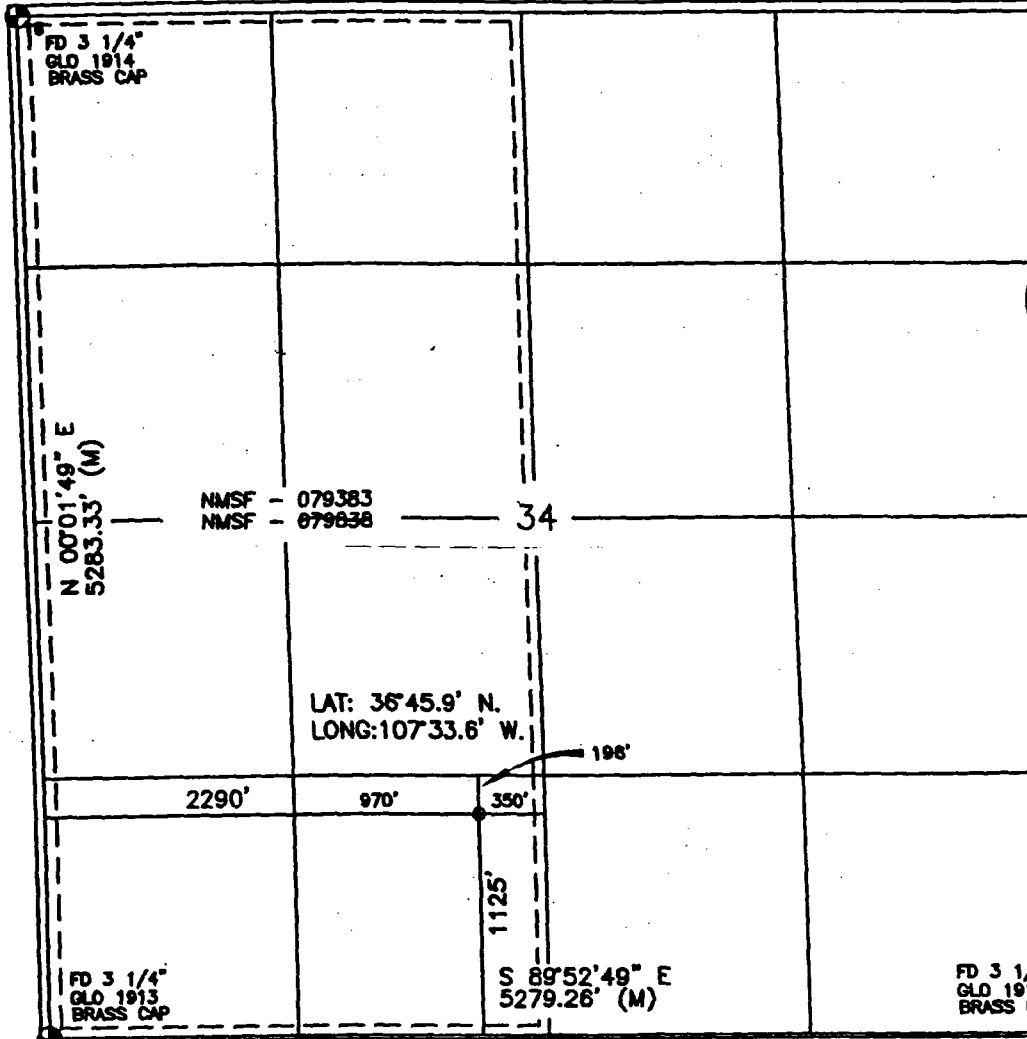
### <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	30-N	7-W		1125	SOUTH	2290	WEST	RIO ARRIBA

### <sup>11</sup> 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
<sup>12</sup> Dedicated Acres MV-W/320 DK-W/320					<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> 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.

*Peggy Cole*  
Signature  
Peggy Cole  
Printed Name  
Regulatory Supervisor  
Title  
9-20-01  
Date

### 18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on was plotted from field notes of actual surveys or under my supervision, and that the same is correct to the best of my knowledge and belief.

6-21-01  
Date of Survey  
Signature and Seal of Professional Surveyor  
ROY A. RUSH  
NEW MEXICO  
REGISTERED PROFESSIONAL SURVEYOR  
8894  
Certificate Number

BURLINGTON RESOURCES OIL AND GAS COMPANY

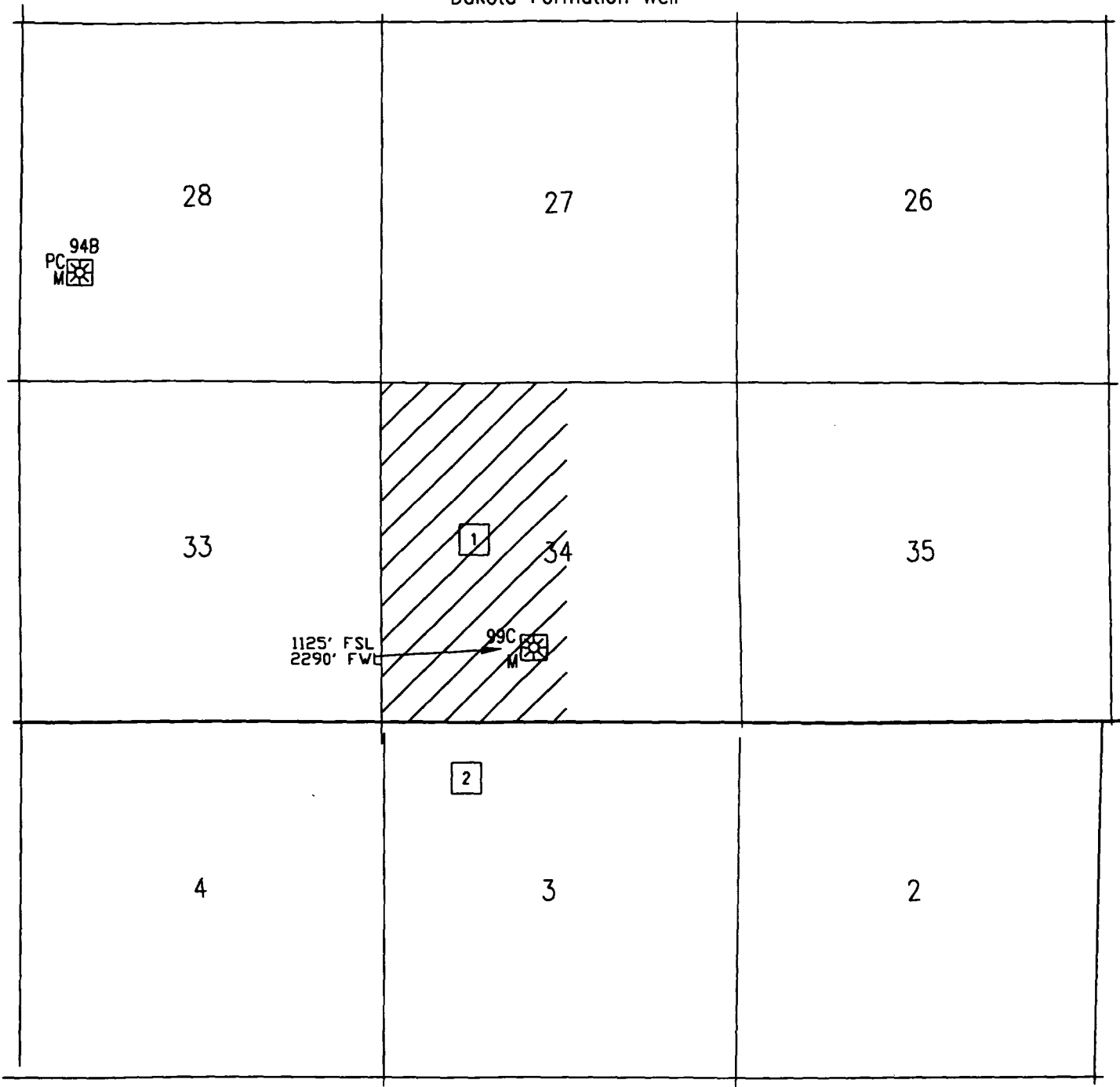
San Juan 30-6 Unit #99C

Section 34, T-30-N, R-7-W

OFFSET OPERATOR/OWNER PLAT

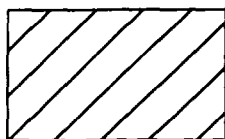
Nonstandard Location

Dakota Formation Well



1 Burlington Resources is the Operator of the San Juan 30-6 Unit

2 Burlington Resources is the Operator of the San Juan 29-7 Unit



Proposed Well



Re: San Juan 30-6 Unit #99C  
1125'FSL, 2290'FWL, Section 34, T-30-N, R-7-W, Rio Arriba County  
30-039-26875  
Application for Non-Standard Location in the Basin Dakota

Phillips Petroleum  
Att: Jim Ball  
5525 Highway 64, NBU 3004  
Farmington, NM 87401

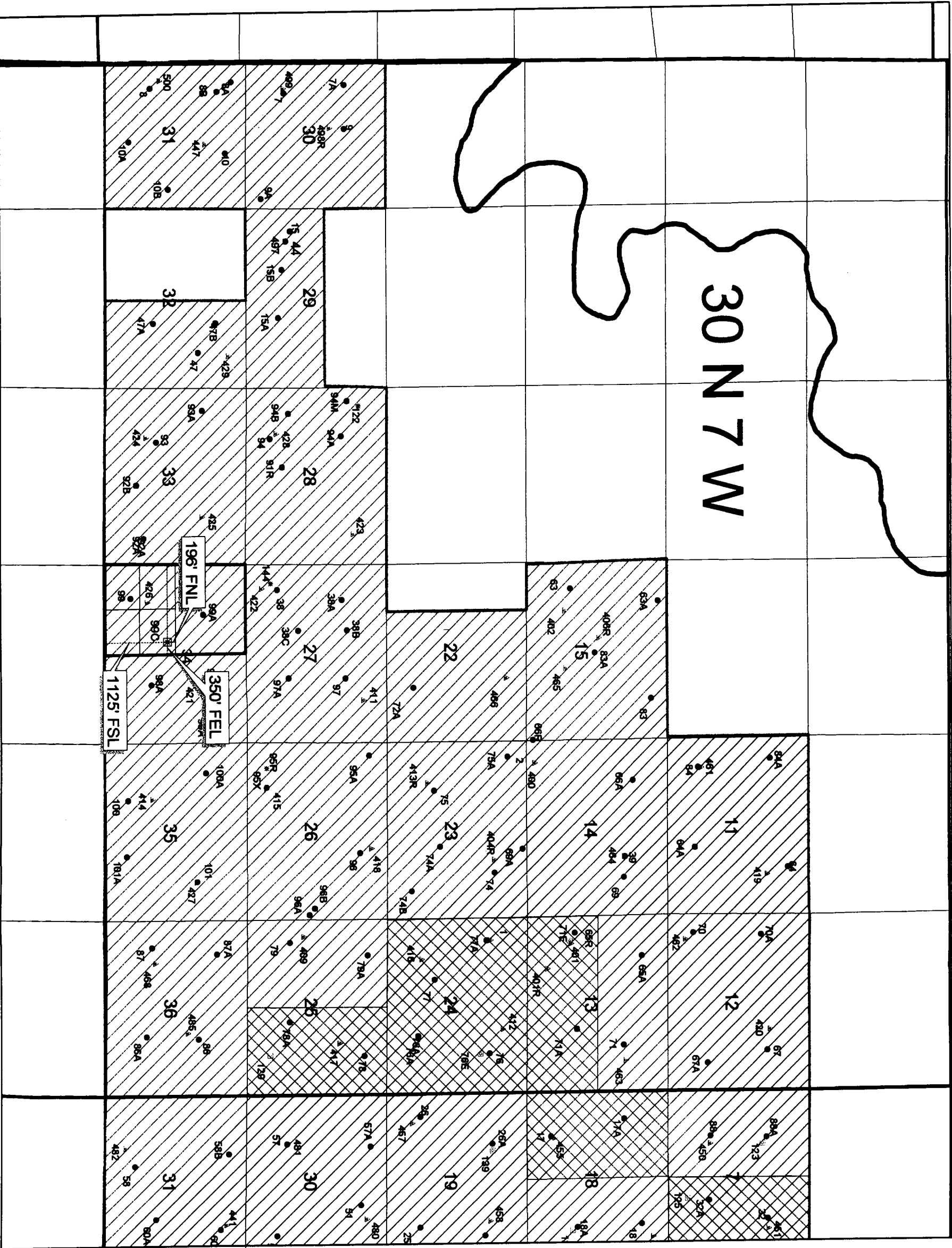
Maydell Miller Mast  
C/o James M. Raymond  
PO Box 291445  
Kerrville, TX 78029-1445


Charles W. Gay  
C/o James M. Raymond – POA  
PO Box 201445  
Kerrville, TX 78029-1445

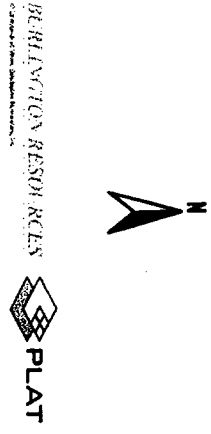
Lorrayn Gay Hacker  
C/o James M. Raymond – POA  
PO Box 201445  
Kerrville, TX 78029-1445

TH McElvain Oil & Gas Ltd  
1050 17<sup>th</sup> St., Suite 1800  
Denver, CO 80265

J&M Raymond LTD  
Raymond & Sons., LLC Gen.Partner  
PO Box 201445  
Kerrville, TX 78029-1445



  
SJ 30-6 Unit Boundary  
DK Participating Area  
MV Participating Area



<b>BURLINGTON RESOURCES</b>	
<b>SJ 30-6 Unit</b>	
<b>MV &amp; DK Participating Areas</b>	
Prepared By: <u>Ben Malone</u>	Drawn: <u>08/17/2012</u>
File Name: <u>S:\pds\sj306\mvdkparticipating areas sj30-6 unit 08c.mxd</u>	

OK 036

October 28, 2002

Rec: 9-27-02

Completed: 10-7-02

Susp: 10-28-02

Released: 10-28-02

**Burlington Resources Oil & Gas Company  
P. O. Box 4289  
Farmington, New Mexico 87499-4289**

**Telefax No. (505) 326-9833**

**Attention: Peggy Cole**  
[pbradfield@br-inc.com](mailto:pbradfield@br-inc.com)

***Administrative Order NSL-4802***

Dear Ms. Cole:

Reference is made to the following: (i) your application submitted to the New Mexico Oil Conservation Division ("Division") on September 27, 2002 (*application reference No. pKRV0-227045791*); (ii) the Division's initial response by letter dated September 30, 2002 from Mr. Michael E. Stogner, Engineer in Santa Fe; (iii) your response by telefax on October 4, 2002 with the required information to complete this application; and (iv) the records of the Division in Aztec and Santa Fe: all concerning Burlington Resources Oil & Gas Company's ("Burlington") request for an exception to the well location requirements provided within the "*Special Rules and Regulations for the Basin-Dakota Pool*," as promulgated by Division Order No. R-10987-B, dated June 30, 2000, as amended by Division Orders No. R-10987-B (1), dated August 10, 2000, and R-10987-B (2), dated January 29, 2002. The W/2 of Section 34, Township 30 North, Range 7 West, NMPM, San Juan County, New Mexico is to be dedicated to the proposed well in order to form a standard 320-acre stand-up gas spacing and proration unit for the Basin-Dakota Pool (71629).

The application has been duly filed under the provisions of Division Rules 104.F and 605.B.

By the authority granted me under the provisions of Division Rule 104.F (2), the following described well to be drilled at an unorthodox gas well location in Section 34 is hereby approved:

**San Juan "30-6" Unit Well No. 99-C  
1125' FSL & 2290' FWL (Unit N)  
(API No. 30-039-26875).**

Further, the aforementioned well and spacing unit will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

Lori Wrotenbery  
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec  
U. S. Bureau of Land Management – Farmington