

DATE IN 1/16/01	SUSPENSE 2/3/01	ENGINEER MS	LOGGED IN KW	TYPE NSL	APP NO. 10223 8723
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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 COVERSHEET**

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

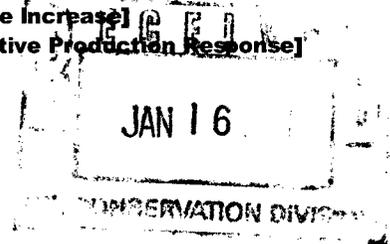
**Application Acronyms:**

- [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



- [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] INFORMATION / DATA SUBMITTED IS COMPLETE - Certification

I hereby certify that I, or personnel under my supervision, have reviewed the applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common.

*I understand that any omission of data (including API numbers, pool codes, etc.), pertinent information and any required notification is cause to have the application package returned with no action taken.*

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Peggy Cole

Print or Type Name

*Peggy Cole*  
Signature

Regulatory Supervisor

Title

1-16-01  
Date

pbradfield@br-inc.com  
e-mail Address

# BURLINGTON RESOURCES

SAN JUAN DIVISION

## Federal Express

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Re: Reid A SRC #1M  
1510'FSL, 2390'FEL Section 13, T-29-N, R-10-W, San Juan County  
API #30-045-24497

Dear Mr. Stogner:

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

Burlington Resources intends to recomplete the Reid A SRC #1M (formerly the Reid A #1M), a Blanco Mesaverde-Basin Dakota well, add the Otero Chacra, and downhole commingle the three. Order NSL-1425 was issued for the Blanco Mesaverde and Basin Dakota.

Production from the Otero Chacra is included in a 155.50 acre gas spacing unit comprising of the southeast quarter (SE/4) of Section 13. Production from the Blanco Mesaverde is included in a 320 acre gas spacing unit comprising of the east half (E/2) of Section 13 and is to be dedicated to the Reid A SRC #1 (30-045-12043) located at 1120'FNL, 970'FEL in Section 13. Production from the Basin Dakota is included in a 320 acre gas spacing unit comprising of the east half (E/2) of Section 13 and is to be dedicated to the Reid A SRC #1 (30-045-12043) located at 1120'FNL, 970'FEL in Section 13.

1. C-102 plat showing location of the well;
2. Plat showing offset owners/operators;
3. Copy of Well Completion Log for original completion;
4. Affidavit of notification of offset owners/operators.

A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely yours,



Peggy Cole  
Regulatory Supervisor

## WAIVER

\_\_\_\_\_ hereby waives objection to Burlington Resource's application for non-standard location for the Reid A SRC #1M as proposed above.

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

Xc: NMOCD – Aztec District Office  
Bureau of Land Management - Farmington

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 PO Drawer DD, Artesia, NM 88211-0719  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
 PO Box 2088  
 Santa Fe, NM 87504-2088

Form C-102  
 Revised February 21, 1994  
 Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 4 Copies  
 Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-24497		2 Pool Code 82329/72319/71599		3 Pool Name Otero Chacra/Blanco Mesaverde/Basin Dakota	
4 Property Code 7417		5 Property Name Reid A			6 Well Number 1M
7 OGRID No. 14538		8 Operator Name Burlington Resources Oil & Gas Company			9 Elevation 5668' GR

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
J	13	29N	10W		1510	South	2390	East	San Juan

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

12 Dedicated Acres CH: SE/155.50  
 13 Joint or Infill MV/DK: E/320  
 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  Original plat from Fred B. Kerr Jr. 4-10-80.	13		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief   Signature Peggy Cole Printed Name Regulatory Supervisor Title Date
			18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  Date of Survey Signature and Seal of Professional Surveyer:  Certificate Number

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

<p>1. Type of Well GAS</p> <hr/> <p>2. Name of Operator <b>BURLINGTON RESOURCES</b> OIL &amp; GAS COMPANY</p> <hr/> <p>3. Address &amp; Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700</p> <hr/> <p>4. Location of Well, Footage, Sec., T, R, M 1510' FSL, 2390' FEL, Sec.13, T-29-N, R-10-W, NMPM</p>	<p>5. Lease Number NM-01772A</p> <p>6. If Indian, All. or Tribe Name</p> <p>7. Unit Agreement Name</p> <p>8. Well Name &amp; Number Reid A SRC #1M</p> <p>9. API Well No. 30-045-24497</p> <p>10. Field and Pool Otero Chacra/ Blanco MV/Basin DK</p> <p>11. County and State San Juan Co, NM</p>
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12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action	
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

The well name has been changed from Reid A #1M to Reid A SRC #1M.

14. I hereby certify that the foregoing is true and correct.

Signed *Janet Cole* Title Regulatory Supervisor Date 1/12/01  
TLW

(This space for Federal or State Office use)  
APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:  
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 representations as to any matter within its jurisdiction.



**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

SUBMIT IN DUP

E\*  
(See instructions on  
reverse side)

Form approved.  
Budget Bureau No. 42-R355.6.

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG\***

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN RESERVE OR TRIBE NAME

7. UNIT ACREMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT  
XXBlanco Mesa Verde/  
Basin Dakota

11. SEC., T., R., N., OR BLOCK AND SURVEY  
OR AREA

12. COUNTY OR  
PARISH  
San Juan

13. STATE  
NM

15. DATE SPUDDED

16. DATE T.D. REACHED

17. DATE COMPL. (Ready to prod.)

18. ELEVATIONS (DF, REB, RT, GR, ETC.)\*

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

21. PLUG, BACK T.D., MD & TVD

22. IF MULTIPLE COMPL.,  
HOW MANY\*

23. INTERVALS  
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*

25. WAS DIRECTIONAL  
SURVEY MADE

Deviation

26. TYPE ELECTRIC AND OTHER LOGS RUN

IES, GR-Density, GR-Induction

27. WAS WELL CORRED

No

28. CASING RECORD (Report all strings set in well)

CASINO SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10-3/4"	32.75#	232'	13-3/4"	140 SX	
7-5/8"	26.40#	2271'	9-7/8"	374 SX	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
5-1/2"	2141'	6673'	433 SX	

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
1-1/2"	4395'	4607'

31. PERFORATION RECORD (Interval, size and number)

Pt. Lookout: 4256', 4345', 51', 95',  
4416', 81'. (6 holes)

Cliff House/Menefee: 3801', 07', 13', 19',  
25', 33', 3904', 10', 16', 32', 96'.  
(11 holes)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4256'-4481'	95,412 gals wtr & 19,000# 20/40 sd
3801'-3996'	98,656 gals wtr & 69,000# 20/40 sd

33. PRODUCTION

DATE FIRST PRODUCTION

PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)

Flowing

WELL STATUS (Producing or  
shut-in)  
Shut-in

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
3-4-81	3 hrs.	3/4"	→				

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
129	700	→		3125 MCF		

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Sold

TEST WITNESSED BY

Dean Lingo

ACCEPTED FOR RECORD

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED Dean Lingo TITLE District Production Manager

DATE 3-11-81

FARMINGTON DISTRICT

\*(See Instructions and Spaces for Additional Data on Reverse Side) BY RB

**OPERATOR**

Re: Reid A SRC #1M  
1510'FSL, 2390'FEL Section 13, T-29-N, R-10-W, San Juan County  
API #30-045-24497

I hereby certify that the attached offset owners/operators have been notified by certified mail of our application for administrative approval for non-standard well location of the above well.

A handwritten signature in cursive script that reads "Peggy Cole". The signature is written in black ink and is positioned above the printed name and title.

Burlington Resources  
Peggy Cole  
Regulatory Supervisor

SW/4 Section 13, T-29-N, R-10-W  
Working Interest Owners

Burlington Resources  
PO Box 4289  
Farmington, New Mexico 87499

John Lee Turner  
HC 72 Box 122 PMB 277  
Park Hill, Oklahoma 74415

William G. Webb  
% Questa Petroleum Inc.  
PO Box 451  
Albuquerque, New Mexico 87103-0451

Mary F. Turner Trust  
% Texas Commerce Bank  
CC NO 1061 U/A 11-23-64  
PO Box 660197  
Dallas, Texas 75266-0197

Schultz Management  
500 North Akard, Suite 2940  
Dallas, Texas 75201

Frederick E. Turner  
One Energy Square, Suite 852  
4925 Greenville Avenue  
Dallas, Texas 75206-4079

Glenn J. Turner Jr.  
Two Turtle Creek Village  
3838 Oak Lawn, Suite 1600  
Dallas, Texas 75219-4517

Elizabeth J. Calloway  
4801 St. Johns Drive  
Dallas, Texas 75205