

Mail to NMOCD

# BURLINGTON RESOURCES

SAN JUAN DIVISION

RECEIVED  
FEB 25  
NEW MEXICO OIL CONSERVATION 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: 2/23/01

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

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ids	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 Ids	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres  
 CH: SE/155.50  
 MV/DK: E/320

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 Original plat from Fred B. Kerr Jr. 4-10-80.	13		17- OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i>
			Signature 
			Printed Name Peggy Cole Title Regulatory Supervisor Date
18- SURVEYOR CERTIFICATION <i>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.</i>			Date of Survey Signature and Seal of Professional Surveyer:
			Certificate Number

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

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

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 Jaime 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:

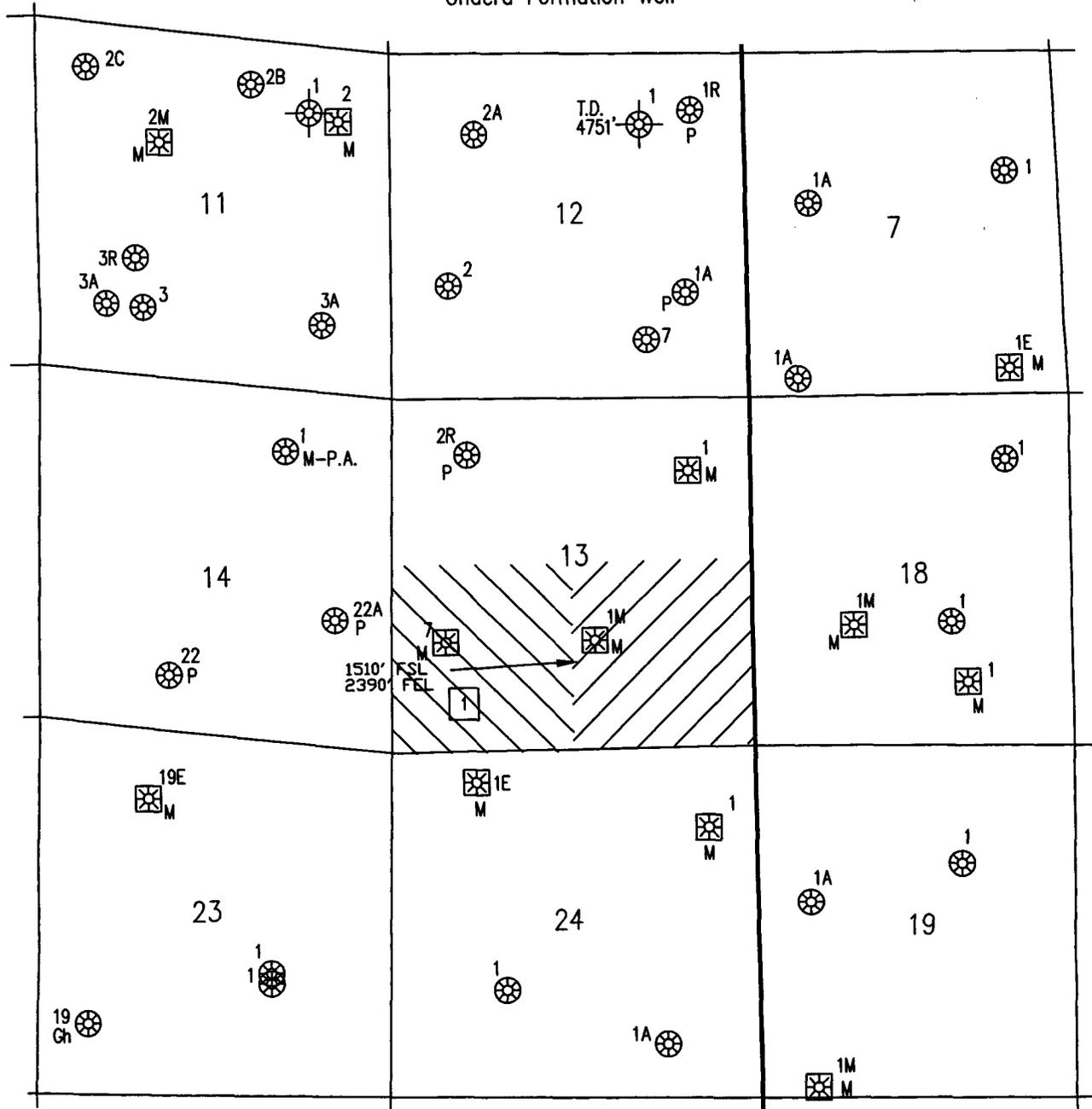
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

BURLINGTON RESOURCES OIL AND GAS COMPANY

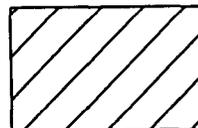
Reid A SRC #1M  
Section 13, T-29-N, R-10-W  
OFFSET OPERATOR/OWNER PLAT

Nonstandard Location

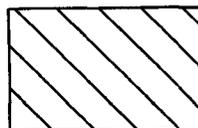
Chacra Formation Well



1 See attached list for working interest owners



Proposed Well



Offset Operator

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUP

(See instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other \_\_\_\_\_

b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEP-EN  PLUG BACK  DIFF. RESVR.  Other \_\_\_\_\_

2. NAME OF OPERATOR  
Southland Royalty Company

3. ADDRESS OF OPERATOR  
P.O. Drawer 570, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*  
At surface 1510' FSL & 2390' FEL  
At top prod. interval reported below  
At total depth

RECEIVED  
MAR 19 1981  
GEOLOGICAL SURVEY

5. LEASE DESCRIPTION AND SERIAL NO.  
NM-01772  
6. IF INDIAN ALLOTTEE OR TRIBE NAME  
FARMINGTON DISTRICT  
7. UNIT ACREAGE  
8. FARM OR LEASE NAME  
Reid "A"  
9. WELL NO.  
#1M  
10. FIELD AND POOL, OR WILDCAT  
XXBlanco Mesa Verde/  
Basin Dakota  
11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA  
Sec. 13, T29N, R10W  
12. COUNTY OR PARISH  
San Juan  
13. STATE  
NM

14. PERMIT NO. \_\_\_\_\_ DATE ISSUED \_\_\_\_\_

15. DATE SPUNDED 12-26-80 16. DATE T.D. REACHED 1-3-81 17. DATE COMPL. (Ready to prod.) 2-14-81 18. ELEVATIONS (DF, REB, RT, GR, ETC.)\* 5668' GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 6673' 21. PLUG, BACK T.D., MD & TVD 6650' 22. IF MULTIPLE COMPL., HOW MANY\* 2 23. INTERVALS DRILLED BY 0'-6673'

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*  
MV: 3801'-4481'  
25. WAS DIRECTIONAL SURVEY MADE  
Deviation

26. TYPE ELECTRIC AND OTHER LOGS RUN  
IES, GR-Density, GR-Induction  
27. WAS WELL CORED  
No

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

CASING 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"	→		3125 MCF		

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 (Solid, used for fuel, vented, etc.) Sold TEST WITNESSED BY Dean Lingo

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  TITLE District Production Manager DATE 3-11-81 FARMINGTON DISTRICT

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

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".

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