

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

Signature

Regulatory Supervisor

Title

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

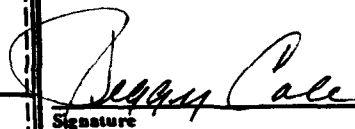
12 Dedicated Acres
CH: SE/155.50
MV/DK: E/320

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.				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			
13							
				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			
				2390'			
				7510'			

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2. Name of Operator

**BURLINGTON
RESOURCES**

OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

1510' FSL, 2390' FEL, Sec.13, T-29-N, R-10-W, NMPM

5. Lease Number
NM-01772A

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

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

☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment

Type of Action

☐ Abandonment ☐ Change of Plans
☐ Recompletion ☐ New Construction
☐ Plugging Back ☐ Non-Routine Fracturing
☐ Casing Repair ☐ Water Shut off
☐ Altering Casing ☐ Conversion to Injection
☒ 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 *James Cole* Title Regulatory Supervisor Date 1/12/01
TLW

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

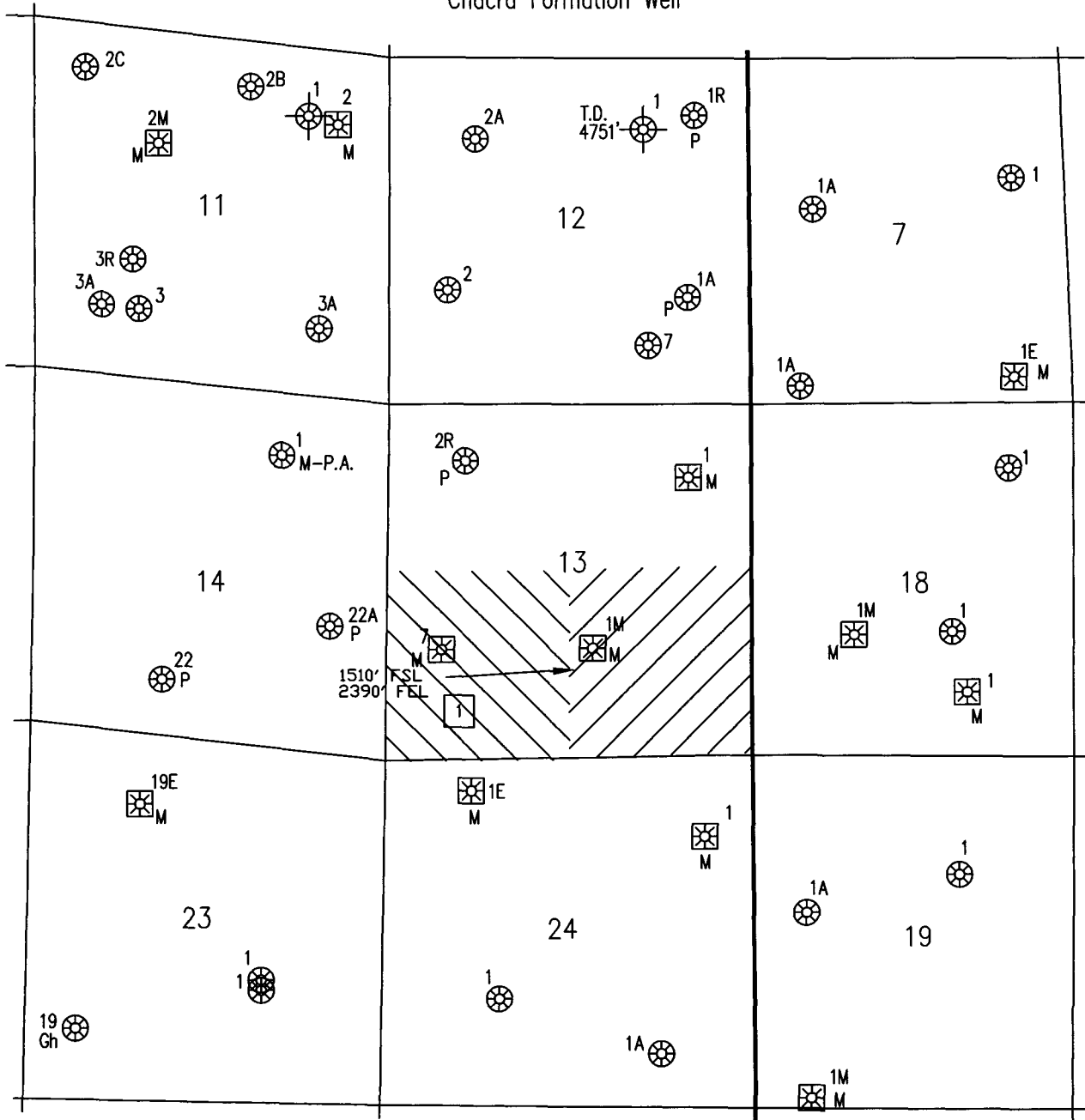
CONDITION OF APPROVAL, if any:

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.

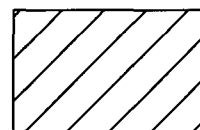
BURLINGTON RESOURCES OIL AND GAS COMPANY

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

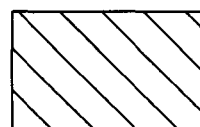
Nonstandard Location
Chacra Formation Well



1 See attached list for working interest owners



Proposed Well



Offset Operator

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUP

E*
(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

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH

San Juan

13. STATE

NM

15. DATE SPUDDED

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

ROTARY TOOLS

0'-6673'

CABLE TOOLS

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)

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)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5-1/2"	2141'	6673'	433 sx		1-1/2"	4395'	4607'

30. TUBING RECORD

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

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, reading "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