

OIL CONSERVATION DIVISION

PO Box 2088
Santa Fe, New Mexico 87501

Application for Multiple Completion

<u>Operator</u>	<u>County</u>	<u>Date</u>
Burlington Resources Oil & Gas CO.	Rio Arriba	January 27, 1999

<u>Address</u>	<u>Lease</u>	<u>Well No.</u>
PO Box 4289, Farmington, NM 87499	San Juan 29-7 Unit	82

<u>Location of Well</u>	<u>Unit</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>
990'FNL, 1650'FEL	B	4	29N	7W

All applications for multiple completion must complete Items 1 and 2 below.

1. The following facts are submitted:

	<u>Upper Zone</u>	<u>Intermediate Zone</u>	<u>Lower Zone</u>
a. Name of Pool & Formation	Fulcher Kutz Pictured Cliffs		Blanco MV
b. Top and Bottom of Pay Section (perforations)	3065-3125'		4801-5633'
c. Type Production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production	869 MCFGPD		180 MCFGPD
☐ Actual ☒ Estimated			

Oil - barrels; Gas - Mcf; Water - barrels
2. The following must be attached:
 - a. Diagrammatic sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
 - b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
 - c. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Regulatory Administrator January 27, 1999

(This space for State Use)

Approved by DEPUTY OIL & GAS INSPECTOR, DIST. #3

Title

Date

JAN 27 1999

Note: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

San Juan 29-7 Unit #82

Blanco Mesaverde
Unit B, Section 4, T29N, R7W
Rio Arriba County, NM
Elevation: 6188' GR
LAT: 36 45.54' / LONG: 107 34.36'
date spud: 07/01/53
date sidetracked: 06/30/78

Prior to Recomplete

9-5/8" 25.4#
csg set @ 173'
w/125 sx cmt
circ to surface

TOC @ 1500' (Calc)

Sqz hole @ 1950'
Pumped 125 sxs

7" 20#, J55 csg
set @ 4737', cmt
w/154 sxs

Cliffhouse/ Menefee Perfs:
4801' - 5132' (19 holes)

Point Lookout Perfs:
5235' - 5633' (22 holes)

TD: 5703'
PBTD: 5686'

Formation Tops:
Ojo Alamo @ 1898'
Kirtland @ 1950'
Fruitland @ 2682'
Pct'd Cliffs @ 3048'
Lewis @ 3241'
Cliffhouse @ 4725'
Menefee @ 4875'
Pt Lookout @ 5210'
Mancos @ 5751'

TOC @ 3850' (TS)

Cut 4-1/2" csg @ 3840'
Swedge top to TOC @ 3850'

Model R-3 Production
Packer set @ 3190'

2-3/8" 4.7#, J55 tbg
set at 5629'

4-1/2" 10.5#, K-55 liner
set @ 5703', cement
with 246 ft³

Current

1-1/2" 2.9# IJ tbg
set at 3132'

PC Perfs:
3055' - 3125'

Cliffhouse/ Menefee Perfs:
4801' - 5132' (19 holes)

Point Lookout Perfs:
5235' - 5633' (22 holes)

TD: 5703'
PBTD: 5686'

11/86 * State Pat #1 486/1316 (ee)	7/88 * SJ 30-6 Unit #47 186/3456 (ee)	7/98 * SJ 30-6 Unit #93A 427/117 (ee)	10/53 * SJ 30-6 Unit #92 68/2544 (ee)	7/79 * SJ 30-6 Unit #99A 118/1578 (ee)	5/55 * SJ 30-6 Unit #98 194/2716 (ee)
8/94 * INA 266/183 (ee)	12/96 * SJ 30-6 Unit #47A 266/183 (ee)	9/53 * INA 0/2897 (ee)	9/94 * SJ 30-6 Unit #92A 481/1031 (ee)	2/61 * SJ 30-6 Unit #99 444/1875 (ee)	8/79 * SJ 30-6 Unit #98A 161/1472 (ee)
9/78 * Ired State #1R Ired State #1 740/1158 (ee) 0/1904 (e4)	9/63 * SJ 29-7 Unit #79A SJ 29-7 Unit #90 210/2479 (ee) 309/4743 (ee)	8/53 * SJ 29-7 Unit #82 179/2780 (98)	10/96 * SJ 29-7 Unit #11A 550/482 (ee)	9/53 * SJ 29-7 Unit #83 187/1682 (ee)	
4/53 * SJ 29-7 Unit #79 272/3487 (ee)	11/96 * SJ 29-7 Unit #90A 426/337 (ee)	4/55 * SJ 29-7 Unit #34 297/2766 (ee)	7/78 * SJ 29-7 Unit #82A 288/2966 (ee)	2/53 * SJ 29-7 Unit #11 350/3074 (ee)	9/95 * SJ 29-7 Unit #83A 220/323 (ee)
11/96 * SJ 29-7 Unit #4A 442/347 (ee)	8/56 * SJ 29-7 Unit #48 176/3670 (ee)	3/98 * SJ 29-7 Unit #80A SJ 29-7 Unit #358 206/1848 (ee) 37/10 (ee)	5/55 * SJ 29-7 Unit #36 233/2879 (ee)	9/97 * SJ 29-7 Unit #140 447/223 (ee)	8/95 * SJ 29-7 Unit #83 237/5201 (ee)
6/56 * SJ 29-7 Unit #43 299/3432 (ee)	4/79 * SJ 29-7 Unit #48A 216/1858 (ee)	7/53 * SJ 29-7 Unit #80 212/2744 (ee)	10/78 * SJ 29-7 Unit #36A 193/1855 (ee)	7/93 * SJ 29-7 Unit #4 272/2353 (ee)	

R-7-W

DATE: January 28, 1999

NAME: SAN JUAN 29-7 UNIT 82

FORM: MESAVERDE

LOCATION

UNIT: B
SEC: 4
TWN: 29N
RNG: 7W

LEGEND	
COMPLETION DATE	
WELL NAME	
MCFID-CUMIMMF	
BOPID-CUMIMBO	

DATE: January 28, 1999
 NAME: SAN JUAN 29-7 UNIT 82
 FORM: PICTURED CLIFFS

LOCATION
 UNIT: B
 SEC: 4
 TOWN: 29N
 RANG: 7W

9/94 • Blueberry Buckle #1 34/207 (98) [32] 11/94 • Ired State #1 226/372 (98)	[33] 9/94 • SJ 30-8 Unit #92A 149/661 (98)	[34]
9/97 • SJ 29-7 Unit #164 847/365 (98) [5]	11/96 • SJ 29-7 Unit #34A 696/463 (98) [4] 10/97 • SJ 29-7 Unit #167 2/1 (98)	[3] 9/95 • SJ 29-7 Unit #83A 14/20 (98)
8/93 • SJ 29-7 Unit #619 5/88 (98) 10/97 • SJ 29-7 Unit #520 417/143 (98) [8]	[9]	11/96 • SJ 29-7 Unit #4A 308/208 (98) 8/89 • SJ 29-7 Unit #163 14/4 (98) [10] 9/97 • SJ 29-7 Unit #168 467/191 (98)

R-7-W

LEGEND

COMPLETION DATE

WELL NAME

MCF/D-CUM(MMF)

BOP/D-CUM(MBO)