

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
(See other instructions on reverse side)

RECEIVED FOR APPROVED
OMB NO. 1004-0137

Expires December 31, 1991
15 DESIGNATION AND SERIAL NO

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
BURLINGTON RESOURCES OIL & GAS COMPANY, LP
3 ADDRESS AND TELEPHONE NO
PO BOX 4289, Farmington, NM 87499 (505) 326-9700
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface **Unit O (SWSE) 800' FSL & 1530' FEL**
At top prod. interval reported below **Same as above**
At total depth **Same as above**

14. PERMIT NO. _____ DATE ISSUED _____
12 COUNTY OR PARISH **San Juan** 13 STATE **New Mexico**
15. DATE SPUDDED **03/19/08** 16 DATE T D REACHED **06/20/08** 17 DATE COMPL. (Ready to prod.) **08/08/08** 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)* **GL 6792' KB 6803'** 19 ELEV CASINGHEAD
20 TOTAL DEPTH, MD & TVD **3794'** 21. PLUG, BACK T D., MD & TVD **3736** 22 IF MULTIPLE COMPL., HOW MANY* **2** 23. INTERVALS DRILLED BY **yes** ROTARY TOOLS CABLE TOOLS
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*
Basin Fruitland Coal 3566' - 3412' 25 WAS DIRECTIONAL SURVEY MADE **No**
26. TYPE ELECTRIC AND OTHER LOGS RUN **Acoustic CBL/GR/CCL** 27. WAS WELL CORED **No**

Casing Record (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT, LB/FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
7", J-55	23#	138'	8 3/4"	surface; 34 sx (54 cf)	2 bbls
4 1/2", J-55	10.5#	3778'	6 1/4"	TOC 400' 260 sx(473 cf)	
LINER RECORD			TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	PACKER SET (MD)
				2-3/8", 4.7#, J-55	3636'

31 PERFORATION RECORD (Interval, size and number)
LFC .34" @ 3 SPF 3566' - 3553' = 39 holes
.34" @ 2 SPF 3548' - 3540' = 16 holes
UFC .34" @ 3 SPF
3514' - 3512' & 3509'-3506' = 15 holes
UFC .34" @ 2 SPF 3502'-3490' = 24 holes
@ 1 SPF 3429'-3426' = 3 holes
@ 1 SPF 3418'-3412' = 6 holes
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
3566' - 3540' **A/12 bbls 10% formic acid & 20 bbls 2% KCL. Frac w/47 bbls 25# X-Link gel & 174 bbls 75Q 25# linear gel followed by 260 bbls 75Q 25# LG sand stages w/10,049 lbs of 20/40 AZ sand. N2=937,300 SCF.**
3514' - 3412' **A/12 bbls 10% formic acid & 17 bbls 2% KCL. Frac w/71 bbls 25# X-Link gel & 259 bbls 75Q 25# linear gel followed by 414 bbls 75Q 25# LG w/10,049 20/40 AZ Sand**

33 PRODUCTION
DATE FIRST PRODUCTION **SI W/O Facilities** PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) **Flowing** WELL STATUS (Producing or shut-in) **SI**
DATE OF TEST **08/08/08** HOURS TESTED **1** CHOKE SIZE **1/2"** PROD'N FOR TEST PERIOD **0 boph** OIL-BBL **12 mcfh** GAS-MCF **0 bwph** WATER-BBL
FLOW TUBING PRESS **SI - 523#** CASING PRESSURE **SI - 717#** CALCULATED 24-HOUR RATE **0 bopd** OIL-BBL **299 mcfh** GAS-MCF **0 bwpd** WATER-BBL
OIL GRAVITY-API (CORR)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
To be sold. W/O facilities to be set before first production. TEST WITNESSED BY

35. LIST OF ATTACHMENTS
This is a FC/PC well being DHC per order #2784 AZ.

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

SIGNED: Sasha Sandoz TITLE **Regulatory Technician** DATE **08/19/08**

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

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

NMOCD

ACCEPTED FOR RECORD

AUG 22 2008

FARMINGTON FIELD OFFICE
BY: T. Salinas

Ojo Alamo 2666' 2778'
Kirtland 2778' 3249'
Fruitland 3249' 3572'

Pictured Cliffs 3572'

White, cr-gr ss.
Gry sh interbedded w/tight, gry, fine-gr ss.
Dk gry-gry carb sh, coal, grn silts, light-
med gry, tight, fine gr ss.
Bn-Gry, fine grn, tight ss.

Ojo Alamo 2666'
Kirtland 2778'
Fruitland 3249'

Pic.Cliffs 3572'

W.H.W. - 4873 D. 60

- 0000 -

4873 D. 60

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
SUBMIT IN DUPLICATE (See other instructions on reverse side)
FOR APPROVED
Bureau of Land Management
Farmingington Field Office
NMSF-078424
Expires December 31, 1991
B NO. 1004-0137
LEASE DESIGNATION AND SERIAL NO

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 _____

6 IF INDIAN, ALLOTTEE OR TRIBE NAME
7 UNIT AGREEMENT NAME
8 FARM OR LEASE NAME, WELL NO
#589

2 NAME OF OPERATOR
BURLINGTON RESOURCES OIL & GAS COMPANY, LP
3 ADDRESS AND TELEPHONE NO.
PO BOX 4289, Farmington, NM 87499 (505) 326-9700
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface Unit O (SWSE) 800' FSL & 1530' FEL
At top prod interval reported below Same as above
At total depth Same as above

9 API WELL NO
30-039-30403-0001
10 FIELD AND POOL, OR WILDCAT
Basin FC/Blanco PC
11 SEC., T., R., M. OR BLOCK AND SURVEY OR AREA
Sec. 21, T29N, R7W, NMPM
RCVD AUG 25 '08
OIL CONS. DIV.
DIST. 3

14. PERMIT NO. DATE ISSUED
12 COUNTY OR PARISH San Juan
13 STATE New Mexico
15 DATE SPUDDED 03/19/08
16 DATE T.D. REACHED 06/20/08
17 DATE COMPL. (Ready to prod) 08/08/08
18 ELEVATIONS (DF, RKB, RT, BR, ETC.)* GL 6792' KB 6803'
19 ELEV CASINGHEAD
20 TOTAL DEPTH, MD & TVD 3794'
21 PLUG, BACK T.D., MD & TVD 3736
22 IF MULTIPLE COMPL., HOW MANY* 2
23 INTERVALS DRILLED BY ROTARY TOOLS yes
24 PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*
Blanco Pictured Cliffs 3584' - 3633'
25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN
Acoustic CBL/GR/CCL
27. WAS WELL CORED No

28. CASING RECORD (Report all strings set in well)
CASING SIZE/GRADE WEIGHT, LB/FT. DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED
7", J-55 23# 138' 8 3/4" surface; 34 sx (54 cf)
4 1/2", J-55 10.5# 3778' 6 1/4" TOC 400' 260 sx(473 cf) 2 bbls

29. LINER RECORD 30. TUBING RECORD
SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD)
2-3/8", 4.7#, J-55 3636'

31. PERFORMANCE RECORD (Interval, size and number)
PC .34" @ 2 SPF
3633'-3610' = 46 holes
3595'-3592' = 6 holes
3588'-3584' = 8 holes
Total = 60 holes
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
3584' - 3633'
A/12 bbls 10% formic acid, frac w/24 bbls 70Q 20# linear gel followed by 293 bbls 70Q 20# LG w/103,368 lbs 20/40 AZ Sand.

33. PRODUCTION
DATE FIRST PRODUCTION 08/08/08
SI W/O Facilities
PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) Flowing
WELL STATUS (Producing or shut-in) SI
DATE OF TEST 08/08/08 HOURS TESTED 1 CHOKE SIZE 1/2" PROD'N FOR TEST PERIOD 0 boph
OIL--BBL 2 mcfh GAS--MCF 0 bwph
FLOW TUBING PRESS SI - 523# CASING PRESSURE SI - 717# CALCULATED 24-HOUR RATE 0 bopd 49 mcfd 0 bwpd
OIL--BBL GAS--MCF WATER--BBL OIL GRAVITY-API (CORR)

34 DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
To be sold. W/O facilities to be set before first production.
TEST WITNESSED BY

35 LIST OF ATTACHMENTS
This is a FC/PC well being DHC per order #2784 AZ.

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

SIGNED [Signature] TITLE Regulatory Technician DATE 08/19/08

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

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NMOCD

ACCEPTED FOR RECORD
AUG 22 2008
FARMINGTON FIELD OFFICE
BY [Signature]

Ojo Alamo	2666'	2778'
Kirtland	2778'	3249'
Fruitland	3249'	3572'
Pictured Cliffs	3572'	

White, cr-gr ss.
 Gry sh interbedded w/tight, gry, fine-gr ss.
 Dk gry-gry carb sh, coal, grn silts, light-
 med gry, tight, fine gr ss.
 Bn-Gry, fine grn, tight ss.

Ojo Alamo	2666'
Kirtland	2778'
Fruitland	3249'
Pic.Cliffs	3572'

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