

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(See other in-
structions on
reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL ☐ GAS ☒ DRY ☐ Other ☐
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEE P-EN ☐ PLUG BACK ☐ DIFF. RESVR ☐ Other ☐
2. NAME OF OPERATOR
Burlington Resources
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 C (NENW) 895' FSL & 1960' FWL
At top prod. interval reported below Same as above
At total depth Same as above

5. LEASE DESIGNATION AND SERIAL NO.
NMNM-01614
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME, WELL NO.
Thompson 101S
9. API WELL NO.
30-045-33606
10. FIELD AND POOL, OR WILDCAT
Aztec PC/Basin FC
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 34, T31N, R12W, NMPM

14. PERMIT NO. DATE ISSUED
12. COUNTY OR PARISH
Rio Arriba
13. STATE
New Mexico
15. DATE SPUDDED
7/5/06
16. DATE T.D. REACHED
7/12/06
17. DATE COMPL. (Ready to prod.)
10/31/06
18. ELEVATIONS (DF, RKB, RT, BR, ETC.)*
6060' - GL
19. ELEV. CASINGHEAD
20. TOTAL DEPTH, MD & TVD
2672'
21. PLUG, BACK T.D., MD & TVD
2662'
22. IF MULTIPLE COMPL., HOW MANY*
2
23. INTERVALS DRILLED BY
ROTARY TOOLS
CABLE TOOLS
Yes
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*
Aztec Picture Cliffs 2454' - 2497'
25. WAS DIRECTIONAL SURVEY MADE
No
26. TYPE ELECTRIC AND OTHER LOGS RUN
CBL/TDT/GR/CCL Log
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"	20# J-55	132'	8 3/4"	Surface: 34 sx (54 cf)	3 bbls
4 1/2"	10.5# J-55	2663'	6 1/4"	TOC 1320'; 336 sx (665 cf)	

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	2470'
					4.7# J-55	

31. PERFORATION RECORD (Interval, size and number)
Picture Cliffs @ .34" holes
2454' - 2497' = 1 spf = 44 Holes
Total = 44 Holes
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL (MD)
2454' - 2497'
AMOUNT AND KIND OF MATERIAL USED
Frac w/ 14112 gal 20# linear 70% N2 Foam w/ 299700 scf & 100,000# 20/40 brady sand

33. PRODUCTION
DATE FIRST PRODUCTION
SI
PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)
Flow
WELL STATUS (Producing or shut-in)
SI
DATE OF TEST
10/30/06
HOURS TESTED
3
CHOKE SIZE
1"
PROD'N FOR TEST PERIOD
OIL-BBL
GAS-MCF
WATER-BBL
GAS-OIL RATIO
6 mcf
FLOW. TUBING PRESS.
CASING PRESSURE
CALCULATED 24-HOUR RATE
OIL-BBL
GAS-MCF
WATER-BBL
50 mcfd
N/A
SICP - 55#

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
To be sold
TEST WITNESSED BY
DEC 01 2006

35. LIST OF ATTACHMENTS
This is a commingle Aztec PC/Basin FC per DHC # 2229AZ.
W./I. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED
Tandis Roland
TITLE
Regulatory Technician
DATE
11/22/06
FARMINGTON FIELD OFFICE
BY

*(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 or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCB

Ojo Alamo	774'	824'
Kirtland	824'	2254'
Fruitland	2254'	2432'
Pictured Cliffs	2432'	

White, cr-gr ss.
 Gry sh interbedded w/light, 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.

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