

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

RECEIVED

JAN 07 2009

FOR APPROVED
OMB NO. 1004-0137

December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a TYPE OF WELL: ☒ GAS WELL ☐ OIL WELL ☐ DRY ☐ Other

b TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF RESVR ☐ Other

2 NAME OF OPERATOR

CONOCOPHILLIPS COMPANY

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 J (NWSE) 2075' FSL, 1636' FEL

At top prod interval reported below Same as above

At total depth Same as above

5. LEASE DESIGNATION AND SERIAL NO

SF- 078097

6 IF INDIAN, ALLOTTEE OR TRIBE NAME

7 UNIT AGREEMENT NAME

Needs CA

8 FARM OR LEASE NAME, WELL NO

Heaton Com LS 8 #100

9 API WELL NO

30-045-34719 -0051

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

11 SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 30 T31N R11W, NMPM

RCVD JAN 12 '09

OIL CONS. DIV.

DIST. 3

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

15 DATE SPUDDED
9/16/08

16 DATE T D REACHED
10/25/08

17. DATE COMPL. (Ready to prod)
12/19/08

18. ELEVATIONS (DF, RKB, RT, BR, ETC)
GL 5863' KB 5874'

19. ELEV CASINGHEAD

20 TOTAL DEPTH, MD & TVD
2590'

21 PLUG, BACK T D., MD & TVD
2530'

22. IF MULTIPLE COMPL., HOW MANY*

23 INTERVALS DRILLED BY

ROTARY TOOLS
yes

CABLE TOOLS

24 PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*

Basin Fruitland Coal 2084' - 2328'

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

CNL/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"	20#, J-55	132'	8 3/4"	surface; 25 sx (40 cf)	1 bbl
4 1/2"	10.5# J-55	2574'	6 1/4"	surface; 265 sx (540 cf)	20 bbls

29 LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8", 4.7#, J-55	2329'	

30 TUBING RECORD

31 PERFORATION RECORD (Interval, size and number)

LFC @ 2 SPF
2328' - 2314'
@ 3SPF
2311' - 2308'
UFC @ 3SPF
2084' - 2276'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

2308' - 2328'	Acidize w/12 bbls 10% Formic Acid, start 48 bbls X-Linked pre-pad, frac w/81648 gal 75Q 25# Linear Gel foam w/50998# 20/40 Brady Sand. Total N2- 7430.00 SCF
2084' - 2276'	Acidize w/12 bbls Formic Acid, start 48 bbls X-Linked pre-pad. Frac w/80472 gal 75Q 25# Linear Gel Foam w/45889# 20/40 Brady Sand. Total N2- 650.00 SCF

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	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL--BBL	GAS--MCF	WATER--BBL	GAS-OIL RATIO
12/19/08	1	1/2"	0	0	39.13 mcf	.5 bw	
FLOW TUBING PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL	GAS--MCF	WATER--BBL	OIL GRAVITY-API (CORR)	
299#	300#			939 mcf/d	12 bwpd		

34 DISPOSITION OF GAS (Sold, used for fuel, vented, etc)

To be sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

This is a Basin Fruitland Coal standalone.

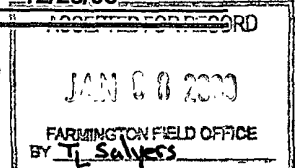
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED [Signature] TITLE Staff Regulatory Technician

DATE 12/23/08

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



Ojo Alamo 718' 795'
Kirtland 795' 1976'
Fruitland 1976' 2340'

Pictured Cliffs 2340'

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 718'
Kirtland 795'
Fruitland 1976'

Pic.Cliffs 2340'