

UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT Bureau of Land Management
Farmington Field Office

RECEIVED

SUBMIT IN DUPLICATE*

JUL 01 2008
(See other instructions on reverse side)

FOR APPROVED

OMB NO 1004-0137

Expires December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO

SF-078046

6 IF INDIAN, ALLOTTEE OR TRIBE NAME

7 UNIT AGREEMENT NAME

8 FARM OR LEASE NAME, WELL NO.

Hughes B 23

9 API WELL NO

30-045-34087

10 FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

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

Sec. 21, T29N, R8W, NMPM

RCVD JUL 3 '08

OIL CONS. DIV.

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

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

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 F (SENW) 1584' FNL & 1407' FWL

At top prod. interval reported below

At total depth

14 PERMIT NO.

DATE ISSUED

15 DATE SPUDDED

8/27/07

16 DATE TD REACHED

3/21/08

17. DATE COMPL. (Ready to prod)

6/25/08

18 ELEVATIONS (DF, RKB, RT, BR, ETC.)*

GL 6464' KB 6475'

20 TOTAL DEPTH, MD & TVD

3308'

21. PLUG, BACK T D., MD & TVD

3256'

22. IF MULTIPLE COMPL., HOW MANY*

1

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

yes

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

Basin Fruitland Coal 2928' - 3083'

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR, CCL, CBL, VDL

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	20#	133'	8 3/4"	surface; 34 sx (54 cf)	2 bbls
4 1/2" J-55	10.5#	3298'	6 1/4"	TOC @ 320'; 333 sx (657cf)	

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	3081'	

31 PERFORATION RECORD (Interval, size and number)

.32" @ 3 SPF
LFC 3056' - 3083' @ = 82 holes

UFC 2993' - 3008' = 45 holes



FC 2993' - 2928' = 52 holes

Total = 179

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

3056' - 3083'	12 bbls 10% formic acid. Frac w/99,120 gals 75Q
	25# Linear Gel Foam, w/31,600# 20/40 Arizona Sand.
	N2 = 1,755,000 SCF
2993' 3008'	no frac
2993' - 2928'	A/12 bbls 10% formic acid. Frac w/124,152 gals 75Q
	25# Linear Gel Foam, w/125,152# 20/40 Arizona Sand.
	N2 = 2,054.9 SCF

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)					WELL STATUS (Producing or shut-in)	
SI W/O Facilities		Flowing					SI	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF	WATER-BBL	GAS-OIL RATIO	
6/25/08	1	1/2"		0 boph	10 mcf/h	0bwph		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL	OIL GRAVITY-API (CORR)		
SI - 330#	SI- 331#		0 bopd	238 mcf/d	0 bwpd			

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 well is a Fruitland Coal Stand-alone.

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

SIGNED Chondra Lewis TITLE Regulatory Technician

DATE 6/30/08

*(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.

JUL 03 2008

FARMINGTON FIELD OFFICE

NMOCD

API # 30-045-34087			Hughes B 23			
Ojo Alamo	2015'	2213'	White, cr-gr ss.		Ojo Alamo	2015'
Kirtland	2213'	2799'	Gry sh interbedded w/tight, gry, fine-gr ss.		Kirtland	2213'
Fruitland	2799'	3099'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.		Fruitland	2799'
Pictured Cliffs	3099'		Bn-Gry, fine grn, tight ss.		Pic.Cliffs	3099'