

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137

RCVD DEC22'06
OIL CONS. DIV.

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

NMSF-079004

DIST. 3

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 32-8 Unit NMM-78424A

8. FARM OR LEASE NAME, WELL NO.

21B

9. API WELL NO.

30-045-337000081

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

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

Sec. 15 T31N R8W, NMPM

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

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 H (SENE) 2390' FNL, 715' FEL

At top prod. interval reported below 2380' 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

9/20/06

16. DATE T.D. REACHED

10/7/06

17. DATE COMPL. (Ready to prod.)

11/17/06

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

GL 6549' KB 6564'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

6133'

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

6128'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

yes

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

Blanco Mesa Verde 4440' - 6080'

26. TYPE ELECTRIC AND OTHER LOGS RUN

Cement bond Log w/Gamma Ray Casing Collars

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
9 5/8"	32.3#, H40	232'	12 1/4"	surface; 68sx (107 cf)	3 bbls
7"	20# J-55	3145'	8 3/4"	surface; 460sx (929 cf)	50 bbls
4 1/2"	10.5#, J55	6124'	6 1/4"	TOC 3320'; 201sx (407 cf)	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	6031'	

31. PERFORATION RECORD (Interval, size and number)

@1SPF
LMF- 5626' - 5708' = 5 shots
Pt Lookout - 5750' - 6080' = 25 holes
Cliffhouse - 5080' - 5436' = 25 holes
UMF - 5466- 5554' = 5 holes
Lewis - 4440' - 4900' = 25 holes
Total holes = 85

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

5626' - 6080' 420 gal 15% HCL Acid, 60 Q Slickfoam, 100300 # 20/40 Brady Sand, N2 = 1164000 Scf.
5080' - 5554' 420 gal 15% HCL Acid, 60 Q Slickfoam, 102600 # 20/40 Brady Sand, N2 = 1260200 Scf.
4440' - 4900' 420 gal 15% HCL Acid, 75 Q 20 # Linear Gel, 197850 # 20/40 Brady Sand, N2 = 1432000 Scf.

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)					WELL STATUS (Producing or shut-in)	
SI		Flowing					SI	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF	WATER-BBL	GAS-OIL RATIO	
11/16/06	1	1/2"	<div><div></div></div>		102 mcf	.38 bw		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL	OIL GRAVITY-API (CORR.)		
	370#	<div><div></div></div>		2442 mcf	9 bwpd			

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

To be sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

This is a standalone Mesa Verde well.

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

SIGNED *Mary N. Monahan*

TITLE Regulatory Technician

DATE

12/14/06

*(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
DEC 20 2006
FARMINGTON FIELD OFFICE
BY *TC Salvo*

Ojo Alamo	2258'	2355'	White, cr-gr ss.	Ojo Alamo	2258'
Kirtland	2355'	3193'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	2255'
Fruitland	3193'	3450'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	3193'
Pictured Cliffs	3450'	3566'	Bn-Gry, fine grn, tight ss.	Pic. Cliffs	3450'
Lewis	3566'	4221'	Shale w/siltstone stringers	Lewis	3566'
Huerfanto Bentonite	4221'	4619'	White, waxy chalky bentonite	Huerfanto Bent.	4221'
Chacra	4619'	5744'	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	4619'
Mesa Verde	5744'		Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	5744'