

Submit to Appropriate

District Office

State Lease - 6 copies

Fee Lease - 5 copies

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P. O. Box 2089

Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO.

30-039-29653

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

San Juan 29-5 Unit

8. Well No.

SJ 29-5 #70G

9. Pool name or Wildcat

Blanco MV / Basin DK

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL:

OIL WELL ☐

GAS WELL ☒

DRY ☐

OTHER ☐

b. TYPE OF COMPLETION:

NEW ☐

WORK ☐

PLUG ☐

DIFF ☐

WELL ☒

OVER ☐

DEEPEN ☐

BACK ☐

RESVR ☐

2. Name of Operator

ConocoPhillips

3. Address of Operator

PO BOX 4289, Farmington, NM 87499

4. Well Location

Unit Letter **B** **570'** Feet From The **North** Line and **2480'** Feet From The **East** Line

Section **28** Township **29N** Range **5W** NMPM **Rio Arriba** County

10. Date Spudded
5/1/06

11. Date T.D. Reached
5/12/06

12. Date Compl. (Ready to Prod.)
6/16/06

13. Elevations (DF&RKB, RT, GR, etc.)
6674' GL

14. Elev. Casinghead

15. Total Depth
8010'

16. Plug Back T.D.
8008'

17. If Multiple Compl. How Many Zones?
2

18. Intervals Drilled By

Rotary Tools

Cable Tools

X

19. Producing Interval(s), of this completion - Top, Bottom, Name

Mesaverde - 5430' - 5940'

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CBL/GR/CCL

22. Was Well Cored

No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	32.3# H-40	245'	13-1/2"	225 sx (311 cf)	10 bbls
7"	20#, J-55	3943'	8-3/4"	435 sx (1147 cf)	TOC @ 280'
4-1/2"	11.6 & 10.5#	8009'	6-1/4"	513 sx (728 cf)	TOC @ 2600'

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-3/8", 4.7#	7950'	

26. Perforation record (interval, size, and number)

Lower Menefee & Pt. Lookout

5768' - 5940'

Cliffhouse & Upper Menefee

5430' - 5675'

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5768' - 5940'	420 gal 15% HCL, 1270 bbls 60 Quality slickwater foam
	99,764 # 20/40 Brady sand, 1,258,100 scf N2.
5430' - 5675'	420 gal 15% HCL, 1136 bbls 60 Quality Slickwater foam
	103,057# 20/40 Brady sand & 1,268,500 scf N2

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. 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
6/13/06	1	2"			80 mcf (pitot)		
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.)	
FTP-290#	SI - 660#		0	1914 mcf/d			

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

To be sold

Test Witnessed By

30. List Attachments

This well will be DHC'd per Order DHC #2160AZ

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Patsy Clugston

Printed

Name **Patsy Clugston**

Title

Sr. Regulatory Specialist

Date

7/11/06

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE.

Southeastern New Mexico

T. Anhy _____	T. Canyon _____
T. Salt _____	T. Strawn _____
B. Salt _____	T. Atoka _____
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand _____
T. Drinkard _____	T. Bone Springs _____
T. Abo _____	T. _____
T. Wolfcamp _____	T. _____
T. Penn _____	T. _____
T. Cisco (Bough C) _____	T. _____

Northwestern New Mexico

T. Ojo Alamo	2867	T. Penn. "B"	
T. Kirtland-Fruitland	3021 & 3394	T. Penn. "C"	
T. Pictured Cliffs	3617	T. Penn. "D"	
T. Cliff House	5209	T. Leadville	
T. Menefee	5507	T. Madison	
T. Point Lookout	5806	T. Elbert	
T. Mancos		T. McCracken	
T. Gallup	7064	T. Ignacio Otzite	
Base Greenhorn	7770	T. Granite	
T. Dakota	7899	T.	
T. Morrison		T.	
T. Todilto		T.	
T. Entrada		T.	
T. Wingate		T.	
T. Chinle		T.	
T. Permian		T.	
T. Penn "A"		T.	

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet _____

No. 2, from _____ to _____ feet _____

No. 3, from _____ to _____ feet _____

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

From	To	Thickness in Feet	Lithology