

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I

State of New Mexico
Energy, Minerals and Natural Resources Department

RCVD APR 24 '07
OIL CONS. DIV.
DIST. 3

Form C-105
Revised 1-1-89

P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

DISTRICT II

P. O. Box 2089

P.O. Drawer DD, Artesia, NM 88210

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-045-33933

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B-11017-61

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 ☐ OTHER ☐

7. Lease Name or Unit Agreement Name

State Com AF

2. Name of Operator

ConocoPhillips

8. Well No.

28M

3. Address of Operator

PO BOX 4289, Farmington, NM 87499

9. Pool name or Wildcat

Blanco MV/Basin Dakota

4. Well Location

Unit Letter H 2015 Feet From The North Line and 740 Feet From The East Line

Section 36 Township 29N Range 10W NMPM San Juan County

10. Date Spudded 2/18/07 11. Date T.D. Reached 2/27/07 12. Date Compl. (Ready to Prod.) 4/17/07 13. Elevations (DF&RKB, RT, GR, etc.) 5710' GL 14. Elev. Casinghead

15. Total Depth 6627' 16. Plug Back T.D. 6623' 17. If Multiple Compl. How Many Zones? 2 18. Intervals Drilled By Rotary Tools X Cable Tools

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

MesaVerde 4038' - 4622'

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CBL, GR/CCL, TDT

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	277'	12-1/4"	261 sx (386 cf)	20 bbls
7"	20# J 55	3862'	8-3/4"	615 sx (1260 cf)	40 bbls
4-1/2"	10.5# J-55	6624'	6-1/4"	203 sx (657 cf)	TOC @ 5900'

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	6508'	

25. TUBING RECORD

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

@1SPF
4038' - 4622' = 26 holes

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

DEPTH INTERVAL
4038' - 4622'
AMOUNT AND KIND MATERIAL USED
Pumped 17115 gal 60Q Slickwater/foam pad, pumped approx 130000# 20/40 Brady Sand. 16000 SCF

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	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
4/13/07	1	1/2"	Test Period		66.5 mcf		
Flow Tubing Press.	Casing Pressure	Calculated 24-		Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.)
225#	SI 420#	Hour Rate		0	1596 mcf/d		

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

To be sold

Test Witnessed By

30. List Attachments

This will be a Blanco MesaVerde/ Basin Dakota well DHC #2470AZ.

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

Tracey N. Monroe

Printed

Name Tracey N. Monroe

Title

Regulatory Technician

Date

4/23/07

Ojo Alamo	820'	1050'	White, cr-gr ss.	Ojo Alamo	820'
Kirtland	1050'	1519'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1050'
Fruitland	1519'	2014'	Dk gry-gr carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	1519'
Pictured Cliffs	2014'	2190'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	2014'
Lewis	2190'	'	Shale w/siltstone stringers	Lewis	2190'
Huerfanito Bentonite	'	2988'	White, waxy chalky bentonite	Huerfanito Bent.	'
Chacra	2988'	3676'	Gry fn grn silty, glauconitic sd stone w/drak gry shale	Chacra	2988'
Mesa Verde	3676'	3710'	Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	3676'
Menefee	3710'	4309'	Med-dark gry, fine gr ss, carb sh & coal	Menefee	3710'
Point Lookout	4309'	4694'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Point Lookout	4309'
Mancos	4694'	5508'	Dark gry carb sh.	Mancos	4694'
Gallup	5508'	6284'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	Gallup	5508'
La Ventana	XXXX	XXXX	Wt to lt buff to med grn sl carb bent.	Greenhorn	6284'
Greenhorn	6284'	6349'	Highly calc gry sh w/thin lmst.	Graneros	6349'
Graneros	6349'	6406'	Dk gry shale, fossil & carb w/pyrite incl.	Dakota	6406'
Dakota	6406'		Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks		