

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

P. O. Box 2089

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-039-30233

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No

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 ☐

2. Name of Operator

ConocoPhillips

3. Address of Operator

PO BOX 4289, Farmington, NM 87499

4. Well Location

Unit Letter **E** **2345** Feet From The **North** Line and **1110** Feet From The **West** Line

Section **32** Township **29N** Range **6W** NMPM **Rio Arriba** County

10. Date Spudded **5/10/07** 11. Date T.D. Reached **5/19/07** 12. Date Compl (Ready to Prod.) **8/13/07** 13. Elevations (DF&RKB, RT, GR, etc.) **6414' GL** 14. Elev. Casinghead

15. Total Depth **7900'/7657'** 16. Plug Back T.D. **7898'/7692'** 17. If Multiple Compl How Many Zones? **2** 18. Intervals Drilled By **X** Rotary Tools Cable Tools

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

Basin Dakota 7734' - 7870'

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" H-40	32.3#	234'	12-1/4"	172 sx (220 cf)	12 bbls
7" L-80	23#	3998'	8-3/4"	642 sx (1318 cf)	90 bbls
4-1/2" L-80	11.6#	7899'	6-1/4"	282 sx (300 cf)	TOC @ 3350'

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	7782'	

25. TUBING RECORD

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

@2SPF
7870' - 7844' = 22 holes
@1SPF
7830' - 7734' = 27 holes

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

DEPTH INTERVAL
7734' - 7870'
AMOUNT AND KIND MATERIAL USED
Pumped 630 gal 15% HCL Acid, Slickwater @ 50 to 54.2 b/m w/38625# 20/40 TLC.

RCVD AUG 24 '07

OIL CONS. DIV.

DIST. 3

28. PRODUCTION

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
SI W/O Facilities	flowing				SI	
Date of Test	Hours Tested	Choke Size	Prod'n for	Oil - Bbl.	Gas - MCF	Water - Bbl
8/13/07	1	1/2"	Test Period		30.33	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr)
580#	460#		0	728 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 Basin Dakota/Blanco Mesa Verde well being DHC per order #2568 AZ

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

8/22/07

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Ojo Alamo	2400'	2513'
Kirtland	2513'	3183'
Fruitland	3183'	3467'
Pictured Cliffs	3467'	3654'
Lewis	3654'	4094'
Huerfanito Bentonite	4094'	4448'
Chacra	4448'	5034'
Mesa Verde	5034'	5329'
Menefee	5329'	5653'
Point Lookout	5653'	6186'
Mancos	6186'	6930'
Gallup	6930'	7625'
La Ventana	XXXX	XXXX
Greenhorn	7625'	7664'
Graneros	7664'	7733'
Dakota	7733'	

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.
 Shale w/siltstone stringers
 White, waxy chalky bentonite
 Gry fn grn silty, glauconitic sd stone w/drk gry shale
 Light gry, med-fine gr ss, carb sh & coal
 Med-dark gry, fine gr ss, carb sh & coal
 Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation
 Dark gry carb sh.
 Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh
 Wt to lt buff to med grn sl carb bent
 Highly calc gry sh w/thin lmst.
 Dk gry shale, fossil & carb w/pyrite incl.
 Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks

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