

Form 3160-4
(October 1990)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

Expires: December 31, 1991

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 ☐	DEE P-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) 2290' FNL & 170' FEL At top prod. interval reported below Same as above At total depth Same as above					

5. LEASE DESIGNATION AND SERIAL NO. SF-080669	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
7. UNIT AGREEMENT NAME San Juan 27-4 Unit	
8. FARM OR LEASE NAME, WELL NO. San Juan 27-4 Unit 47P	
9. API WELL NO. 30-039-29838	
10. FIELD AND POOL, OR WILDCAT Blanco MV/Basin DK	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 20, T27N, R04W, NMPM	

14. PERMIT NO.		DATE ISSUED		12. COUNTY OR PARISH Rio Arriba	13. STATE New Mexico
15. DATE SPUDDED 7/21/06	16. DATE T.D. REACHED 8/2/06	17. DATE COMPL. (Ready to prod.) 10/31/06		18. ELEVATIONS (DF, RKB, RT, BR, ETC.)* 6772'-GL	19. ELEV. CASINGHEAD
20. TOTAL DEPTH, MD & TVD 8152'	21. PLUG, BACK T.D., MD & TVD 8141'	22. IF MULTIPLE COMPL., HOW MANY* 2	23. INTERVALS DRILLED BY Yes	24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* Blanco Mesaverde 5228' - 6151'	
25. TYPE ELECTRIC AND OTHER LOGS RUN CBL/TDT/GR/CCL Log				26. WAS DIRECTIONAL SURVEY MADE No	
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# H-40	234'	12 1/4"	Surface: 190 sx (258 cf)	13 bbls
7"	20# J-55	3889'	8 3/4"	Surface: 586 sx (1176 cf)	67 bbls
				DV tool set @ 3153'	
4 1/2"	11.6# J-55	8142'	6 1/4"	TOC 5606'; 630 sx (803 cf)	DV tool set @ 5606'
29. LINER RECORD			30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	PACKER SET (MD)
				2 3/8"	7945'
				4.7# J-55	
31. PERFORATION RECORD (Interval, size and number)			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
Mesaverde @ .34" holes			DEPTH INTERVAL (MD)		
PL/LMF 5640' - 6151' = 1 spf = 26 Holes			AMOUNT AND KIND OF MATERIAL USED		
UMNF/CH 5228' - 5560' = 1 spf = 26 Holes			5640' - 6151' Pump 11000 gal 60Q N2, Frac w/ 100000# 20/40 brady sand. N2 = 1289000 scf		
Total = 52 Holes			5228' - 5560' Pump 10 bbls of 15% HCL. Frac w/ 100000# 20/40 brady sand. N2 = 1108800 scf		

33. PRODUCTION							
DATE FIRST PRODUCTION SI		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flow				WELL STATUS (Producing or shut-in) SI	
DATE OF TEST 10/11/06	HOURS TESTED 3	CHOKE SIZE 1"	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF 228 mcf	WATER-BBL	GAS-OIL RATIO
FLOW. TUBING PRESS. N/A	CASING PRESSURE SICP - 245#	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF 1826 mcf	WATER-BBL	OIL GRAVITY-API (CORR.) 3.5 BWPH	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold						TEST WITNESSED BY	

35. LIST OF ATTACHMENTS		This is a commingled Mesaverde/Dakota well per DHC # 2451AZ.	
W/. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED	<i>Kandis Roland</i>	TITLE	Regulatory Assistant
		DATE	11/17/06

*(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.

- see amended -

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Ojo Alamo	3115'	3200'	White, cr-gr ss.	Ojo Alamo	3115'
Kirtland	3200'	3437'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	3200'
Fruitland			Dk gry-gr carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	3437'
Pictured Cliffs	3437'	3645'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	3645'
Lewis	3800'	4119'	Shale w/siltstone stringers	Lewis	3800'
Huerfanito Bentonite	4119'	4595'	White, waxy chalky bentonite	Huerfanito Bent.	4119'
Chacra			Gry fn grn silty, glauconitic sd stone w/drck gry shale	Chacra	4595'
Mesa Verde	5215'	5485'	Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	5215'
Menefee	5485'	5797'	Med-dark gry, fine gr ss, carb sh & coal	Menefee	5485'
Point Lookout	5797'	6290'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Point Lookout	5797'
Mancos	6290'	6972'	Dark gry carb sh.	Mancos	6290'
Gallup	6972'	7746'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	Gallup	6972'
La Ventana	XXXX	XXXX	Wt to lt buff to med grn sl carb bent	Greenhorn	7746'
Greenhorn	7746'	7805'	Highly calc gry sh w/thin lmst.	Graneros	7805'
Graneros	7805'	7838'	Dk gry shale, fossil & carb w/pyrite incl.	Dakota	7838'
Dakota	7838'		Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks		