

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 ☐				5 LEASE DESIGNATION AND SERIAL NO. SF-078995	
b TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF RESVR ☐ Other ☐				6 IF INDIAN, ALLOTTEE OR TRIBE NAME NMNM-78421B-DK	
2. NAME OF OPERATOR ConocoPhillips				7 UNIT AGREEMENT NAME San Juan 31-6 Unit	
3 ADDRESS AND TELEPHONE NO PO BOX 4289, Farmington, NM 87499 (505) 326-9700				8. FARM OR LEASE NAME, WELL NO. 41F	
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit N (SESW) 1070' FSL, 1980' FWL At top prod. interval reported below Same as above At total depth Same as above				9. API WELL NO. 30-039-30097 - 0001	
10 FIELD AND POOL, OR WILDCAT Blanco MV/Basin DK				11 SEC. T. R. M. OR BLOCK AND SURVEY OR AREA Sec. 29 T31N R6W, NMPM OIL CONS. DIV. DIST. 3	
14. PERMIT NO. DATE ISSUED Rio Arriba				12. COUNTY OR PARISH New Mexico	
15 DATE SPUNDED 5/3/07		16. DATE T.D. REACHED 5/21/07		17. DATE COMPL. (Ready to prod.) 10/17/07	
18 ELEVATIONS (DF, RKB, RT, BR, ETC.)* GL 6508' KB 6524'		19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 8127'	
21. PLUG, BACK T.D., MD & TVD 8127'		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)* Basin Dakota 7972' - 8115'				25. WAS DIRECTIONAL SURVEY MADE No	
26 TYPE ELECTRIC AND OTHER LOGS RUN Cement Bond Log/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)	
9 5/8" H-40		32.3#		232'	
7" J-55		20#		3760'	
4 1/2" N-80		10.5 # & 11.6#		8127'	
HOLE SIZE		TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED	
12 1/4"		surface; 76 sx (122 cf)		5 bbls	
8 3/4"		surface; 551sx (1114 cf)		56 bbls	
6 1/4"		TOC 5988'; 350 sx (693 cf)		TOC = 2990' After squeeze	
29. LINER RECORD					
SIZE		TOP (MD)		BOTTOM (MD)	
2-3/8"		8021'			
30. TUBING RECORD					
SIZE		DEPTH SET (MD)		PACKER SET (MD)	
2-3/8"		8021'			
31. PERFORATION RECORD (Interval, size and number)					
@1SPF 7972' - 7992' = 11 holes @2SPF 8017' - 8115' = 48 holes Total Holes = 59					
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
7972' - 8115' 10 bbls 15% HCL Acid, Slickwater pad. Pumped 15000 # 20/40 TLC Proppant.					
33. PRODUCTION					
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)		WELL STATUS (Producing or shut-in)	
SI W/O Facilities		Flowing		SI	
DATE OF TEST		HOURS TESTED		CHOKE SIZE	
10/17/07		1		1/2"	
FLOW TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE	
1106#		974#		0	
DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		To be sold			
35. LIST OF ATTACHMENTS					
This will be a Basin Dakota/Blanco Mesa Verde well being DHC per order #2455AZ					
36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					

SIGNED Nancy W. Moore TITLE Regulatory Technician DATE 10/19/07

*(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.

ACCEPTED FOR RECORD

OCT 24 2007

FARMINGTON FIELD OFFICE
BY JL Salazar

NMOC

Ojo Alamo	2480'	2591'
Kirtland	2591'	3026'
Fruitland	3026'	3373'
Pictured Cliffs	3373'	3660'
Lewis	3660'	4225'
Huerfanito Bentonite	4225'	4626'
Chacra	4626'	5126'
Mesa Verde	5126'	5482'
Menefee	5482'	5768'
Point Lookout	5768'	6106'
Mancos	6106'	7055'
Gallup	7055'	7786'
Greenhorn	7786'	7839'
Graneros	7839'	7967'
Dakota	7967'	

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/drak 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
 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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