Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Evnires: November 30, 2000

5. Lease Serial No.

	Y NOTICES AND REPORTS		- 1	NMSF078278			
Do not use t abandoned w	this form for proposals to drill vell. Use form 3160-3 (APD) for	or to re-enter an such proposals	i. /	6. If Indian, Allottee or	Tribe Name		
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No. NMNM78416A  8. Well Name and No. SAN JUAN 29-6 UNIT 33M						
1. Type of Well							
Oil Well Gas Well		IO OLIOTADTIO		9. API Well No.	······································		
<ol><li>Name of Operator CONOCOPHILLIPS COMP.</li></ol>	ANY E-Mai			PHIL <b>260-6339⊝27</b> 527-00	9-273 0		
3a. Address P O BOX 2197 WL 6106 HOUSTON, TX 77252  3b. Phone No. (include area code) Ph: 832.486.2463				10. Field and Pool, or Exploratory BASIN DAKOTA BLANCO MESAVERDE			
4. Location of Well (Footage, Sec	11. County or Parish, a	nd State					
Sec 13 T29N R6W SWSE	RIO ARRIBA CO	UNTY, NM					
12. CHECK AP	PROPRIATE BOX(ES) TO INI	DICATE NATUR	E OF NOTICE, R	L EPORT, OR OTHER	DATA		
TYPE OF SUBMISSION		Т	TYPE OF ACTION				
	☐ Acidize	Deepen	□ Produc	tion (Start/Resume)	☐ Water Shut-Off		
□ Notice of Intent	Alter Casing	Fracture Treat	_		☐ Well Integrity		
Subsequent Report	Casing Repair	☐ New Construc	_		_		
Final Abandonment Notice	Change Plans	☐ Plug and Abar	_	rarily Abandon	Other Drilling Operations		
<u> </u>	Convert to Injection	☐ Plug Back	☐ Water I				
Casing was set in this well	as per the attached wellbore sch	ematic.		11 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			
14. Thereby certify that the foregoin	a is two and asset			C. C. L. S. L. C.			
, ,	Electronic Submission #5338 For CONOCOPHILLIF nmitted to AFMSS for processing b	'S COMPAÑY. sei	nt to the Farmingtor	)			
Name (Printed/Typed) CHRIS		-	AUTHORIZED REI	•			
	-						
Signature (Electron	ic Submission)	Date (	01/25/2005				
	THIS SPACE FOR F	EDERAL OR S	TATE OFFICE U	SE			
Approved By ACCEP	TED		RIENNE BRUMLE TROLEUM ENGIN		Date 02/01/2005		
ertify that the applicant holds legal or which would entitle the applicant to co		ect lease Office F	armington		•		
itle 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudule	43 U.S.C. Section 1212, make it a crime ent statements or representations as to an	e for any person know y matter within its jui	ringly and willfully to risdiction.	nake to any department or	agency of the United		

## END OF WELL SCHEMATIC ConocoPhillips 8-Jan-05 Well Name: San Juan 29-6 #33M Spud: 4:30 Spud Time: API#: 30-039-27527-00-X1 Location: 165' FSL & 1840' FEL Date TD Reached: 16-Jan-05 11" 3M x 7 1/16" 5M Tubing Head Release Drl Rig: 18-Jan-05 Sec. 13 - T29N - R6W Rio Arriba County, NM 11" 3M x 11" 3M Casing Spool Release Time: 0:00 Elevation: 6722' GL (above MSL) 9-5/8" 8 RD x 11" 3M Casing Head Drl Rig RKB: 13' above Ground Level Datum: Drl Rig RKB = 13' above GL <u>SurfaceCement</u> X New Date cmt'd: 8-Jan-05 Lead: 250 sx Class G Cement Surface Casing Date set: 8-Jan-05 Used 9 5/8 in + 3% S001 Calcium Chloride Size \_ft + 0.25 lb/sx D029 Cellophane Flakes 227 # Jnts: 5 Set at ppf Grade H-40 Wt. 32.3 1.16 cuft/sx, 290.0 cuft slurry at 15.8 ppg 12 1/4 in Conn STC Displacement: 15.0 bbls fresh wtr Hole Size Bumped Plug at: 12:20 hrs w/ 985 psi Excess Cmt <u>125</u> % Csg Shoe 227 ft TD of 12-1/4" hole 237 ft T.O.C. SURFACE Final Circ Press: 75 psi @ 1.4 bpm Returns during job: \_\_ CMT Returns to surface: 14 bbls Notified BLM @ 14:40 hrs on 06-Jan-05 Notified NMOCD @ 14:40 hrs on 06-Jan-05 Floats Held: No floats used W.O.C. for 6.00 hrs (plug bump to start NU BOP) W.O.C. for 12.00 hrs (plug bump to test csg) X New Date set: 12-Jan-05 Intermediate Cement Intermediate Casing 92 jts Used Date cmt'd: 12-Jan-05 Size pups Set at 3946 ft Lead: 425 sx Class G Cement ppf Grade J-55 + 0.25 lb/sx D029 Cellophane Flakes Wt. 20 Conn STC + 3% D079 Extender Hole Size 8 3/4 in Top of Float Collar 3901 ft Excess Cmt 150 \_% + 0.20% D046 Antifoam T.O.C. SURFACE Bottom of Casing Shoe 3946 ft + 10.00 lb/sx Phenoseal TD of 8-3/4" Hole 3950 ft 2.72 cuft/sx, 1156.0 cuft slurry at 11.7 ppg Pup @ Tail: 245 sx 50/50 POZ: Class G Cement Pup @ Notified BLM @ 12:15 hrs on 11-Jan-05 Notified NMOCD @ 12:15 hrs on 11-Jan-05 + 0.25 lb/sx D029 Cellophane Flakes + 2% D020 Bentonite + 1.50 lb/sx D024 Gilsonite Extender + 2% S001 Calcium Chloride + 0.10% D046 Antifoam + 6 lb/sx Phenoseal 1.31 cuft/sx, 321.0 cuft slurry at 13.5 ppg Displacement: 158 bbls Bumped Plug at: 20:30 hrs w/ 1575 psi Final Circ Press: 970 psi @ 2 bpm Returns during job: YES CMT Returns to surface: 35 bbls Floats Held: X Yes \_\_\_No W.O.C. for \_\_11.00 \_ hrs (plug bump to start NU BOP) W.O.C. for 16.50 hrs (plug bump to test csg) X New Production Casing: Date set: 17-Jan-05 **Production Cement** Used 192 jts Date cmt'd: 17-Jan-05 8146 ft Cement: 465 sx 50/50 POZ: Class G Cement Set at pups Wt. 11.6 ppf Grade N-80 + 0.25 lb/sx D029 Cellophane Flakes Conn LTC Hole Size + 3% D020 Bentonite Top of Float Collar 8144 ft Excess Cmt 50 \_% + 1.00 lb/sx D024 Gilsonite Extender T.O.C. (est)\_ 3746 Bottom of Casing Shoe 8146 ft + 0.25% D167 Fluid Loss 5340 ft TD of 8-3/4" Hole 8147 ft Marker Jt @ + 0.15% D065 Dispersant 7757 ft Marker Jt @ + 0.10% D800 Retarder Marker Jt @ + 0.10% D046 Antifoam + 3.5 lb/sx Phenoseal Notified BLM @ 07:15 hrs on 16-Jan-05 Notified NMOCD @ 07:15 hrs on 16-Jan-05 1.45 cuft/sx, 674.3 cuft slurry at 13.0 ppg Displacement: 126 bbls Bumped Plug: 15:40 hrs w/ 1900 psi Final Circ Press: 1280 psi @ 2.3 bpm Returns during job: None Planned Top of Float Collar 8144 ft CMT Returns to surface: None Planned Bottom of Casing Shoe 8146 ft Floats Held: X Yes No

COMMENTS:					
9-5/8" Surf:	No float equipment was run. Ran a guide shoe and an aluminum baffle plate 1 jt above the guide shoe @ 185'.				
	Displaced top wiper plug with water. Shut in casing head and WOC before backing out landing it.				
	CENTRALIZERS @ 217, 143', 102', 60'.	Total:	4		
7" Intermediate	DISPLACED W/ 158.0 BBLS. DRILL WATER.				
	CENTRALIZERS @ 3936', 3858', 3772', 3685', 3599', 3512', 205', 81', 38'.	Total:	9		
	TURBOLIZERS @ 2995', 2952', 2908', 2865'.	Total:	4		
4-1/2" Prod.	NONE.				

COMMENTS

TD of 8-3/4" Hole: 8147 ft

Schematic prepared by:

20-January-2005

Michael P. Neuschafer, Drilling Engineer