Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

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

5. Lease Serial No. NMSF0789976. If Indian, Allottee or Tribe Name

SUBMIT IN TRI		7. If Unit or CA/Agreement, Name and/or No. NMNM78419B		
1. Type of Well			8. Well Name and N	
Oil Well 🛛 Gas Well 🔲 Oth	SAN JUAN 30-5	UNII 78M		
2. Name of Operator CONOCOPHILLIPS COMPANY Contact: CHRIS GUSTARTIS E-Mail: christina:gustartis@conocophillips:cor			9. API Well No. 30-039-27033	-00-C1
3a. Address PO BOX 2197 WL3 6054 HOUSTON, TX 77252		b. Phone No. (include area code th: 832.486.2463)		or Exploratory / BASIN DAKOTA
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)		11. County or Parisl	h, and State
Sec 7 T30N R5W NESE 1980 36.82528 N Lat, 107.39190 W		CO CO	RIO ARRIBA	COUNTY, NM
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NÖTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION	
- Nation of Intent	☐ Acidize	Deepen	Production (Start/Resume)	☐ Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Subsequent Report	Casing Repair	☐ New Construction	☐ Recomplete	–
Pinal Abandanasa Natio	_	_	—	Other Subsurface Comming
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	ng
e	Convert to Injection	☐ Plug Back	■ Water Disposal	
ConocoPhillips requests alloc DHC#1369AZ.	ation on this well as per atta	ched. This is in reference	to	
14. I hereby certify that the foregoing is	Electronic Submission #33	134 verified by the BLM We	Il Information System	
Comm		LIPS COMPANY, sent to the g by MATTHEW HALBERT (e Farmington on 09/14/2004 (04MXH2007SE)	
	USTARTIS		DRIZED REPRESENTATIVE	
Signature (Electronic	Submission)	Date 07/16/2	2004	
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE	
_Approved By	_larab	Title Pet	r. Eng.	9 (5/61-
Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in the su uct operations thereon.	Office Office	1 0CD	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a cr statements or representations as to	ime for any person knowingly an any matter within its jurisdiction	nd willfully to make to any department n.	t or agency of the United

Allocation for the San Juan 30-5 Unit #78M (API 30-039-27033)

The San Juan 30-5 Unit #78M is an 160-acre Mesaverde/160-acre Dakota infill well located in the southeast quarter of Section 7-T30N-R5W, Rio Arriba County, NM. The well was TD'd, perforated, & fracture stimulated in May 2004, and first delivered on July 8, 2004.

Initial flow tests as reported by the field operator indicated:

Mesaverde (2-3/8" tubing at 5,230', perfs 5,216-5,610' OA, composite plug at 5,700')

6/8/04

½" choke

415 psi ftp

520 psi fcp

2,584 Mcfgd + 0 Bod + 0 Bwd

Dakota (2-3/8" tubing set at 7,600', perfs 7,676-7,752' OA, PBTD 7,778' Sj MD, multi-pass production log)

6/5/04

½" choke

280 psi ftp

665 psi fcp

623* Mcfgd + 0 Bod + 17 Bwd

Based on these initial stabilized flow tests, calculated DHC allocation percentages are:

Fixed Allocation (Gas) Mesaverde

81%

Dakota

19%

Fixed Allocation (Oil) Mesaverde

100%

Dakota

0%

No oil was produced during these tests. Based on historical production data from offset wells, the Dakota is very dry and is expected to produce no oil. Therefore 100% of any oil production should be allocated to the Mesaverde.

Please allocate production based on the above estimated percentages.

Call with questions

Tom Johnson 832-486-2347

*Rate measured with a production log, making multiple passes at varying speeds. Casing was shut-in, with all production directed up tubing. Tubing set ~75' above the top Dakota perforation makes it possible to gauge a Dakota rate isolated from any Mesaverde influence (log run below the point where the shallower Mesaverde has already turned the corner and is going up tubing).