Form 3160-5 (August 1999)

(Instructions on reverse)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

5. Lease Serial No.

NMSF079289A

	nis form for proposals to rell. Use Form 3160-3 (Al				2005 SEP 1	16. If India	In, Allouse or Th	ribe Name	
SUBMIT IN TR	IPLICATE - Other instr	uction	s on revers	e side	070 FA		or CA/Agreeme	nt, Name and	Vor No.
Oil Well Gas Well	Other						ame and No.		
Name of Operator ConocoPhillips Co.						9. API W	n 28-7 Unit	#255	
3a. Address		3b.	Phone No. (incl	lude area	code)	30-039-2			
P.O. Box 2197, WL3-6085 4. Location of Well (Footage, See	c., T., R., M., or Survey Descript		2)486-2463			3	ind Pool, or Exp Mesaverde/l	-	
Sec 15 T28N R7W SWNW	/ 1890FNL 1130FWL					11. Count Rio Arrik NM	y or Parish, State Da	e .	
12. CHECK AP	PROPRIATE BOX(ES)	O IND	ICATE NAT	URE O	F NOTICE, RI	EPORT, O	R OTHER D	ATA	
TYPE OF SUBMISSION			1	YPE OI	FACTION				
☐ Notice of Intent	☐ Acidize	_	eepen		Production (Start	/ Resume)	☐ Water Sh		
☑ Subsequent Report	☐ Alter Casing ☐ Casing Repair	_	acture Treat ew Construction		Reclamation Recomplete		☐ Well Inte	grity Ilocation	
	Casing Repair Change Plans		ug and Abandon		Temporarily Abar	ndon			
Final Abandonment Notice	Convert to Injection	☐ Plu	ug Back		Water Disposal				
determined that the site is ready ConocoPhillips requests u submitted to the OCD bac approves our allocation da	sing the subtraction me k in 1996. I have also at ta for downhole commin	thod co tached ngling.	ommingle all	ocation ed 6/20	n on this well a	as per atta	ached inforr	nation , which	r has
I hereby certify that the foregoin Name (Printed/Typed) Christina Gustartis	ng is true and correct			latory	Specialist	13	SEP 262	005	
			Date 09/12	2/2005		厂能	D MANA	ELS!	
	THIS SPACE	FOR FE			OFFICE USE			-	
Approved by				Title]	Date		
Conditions of approval, if any, are certify that the applicant holds legal which would entitle the applicant to	or equitable title to those right			Office					
Title 18 U.S.C. Section 1001, make fraudulent statements or representat	s it a crime for any person knowions as to any matter within its	vingly an jurisdicti	d willfully to m	ake to an	y department or a	gency of the	United States	iny false, fict	itious or
/T									



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Farmington District Office 1235 La Plata Highway Farmington, New Mexico 87401

IN REPLY REFER TO:

San Juan 28-7 Unit (MV PA) San Juan 28-7 Unit (DK PA) 3162.7-3 (07327) June 20, 1996

Mr. Jerry W. Hoover Sr. Conservation Coordinator Conoco Inc. 10 Desta Drive, Suite 100W Midland, TX 79705-4500

RE:

San Juan 28-7 Unit

Allocation Data for Downhole Commingling

Mesaverde and Dakota Formations Rio Arriba County, New Mexico

Dear Mr. Hoover:

The Farmington District Office (FDO) of the Bureau of Land Management (BLM) has received your letter dated June 4, 1996, concerning allocation data for downhole commingling of the Blanco Mesaverde (MV) and Basin Dakota (DK) Formations for the following wells:

WELL	FOOTAGES	LOCATION
No. 242E SJ 28-7 Unit	900' FSL & 800' FWL	Section 7-T28N-R7W
No. 233 SJ 28-7 Unit	1460' FNL & 1000' FWL	Section 14-T28N-R7W
No. 255 SJ 28-7 Unit	1890' FNL & 1130' FWL	Section 15-T28N-R7W
No. 255E SJ 28-7 Unit	1540' FSL & 800' FWL	Section 15-T28N-R7W
No. 234 SJ 28-7 Unit	2150' FSL & 1840' FEL	Section 15-T28N-R7W
No. 231 SJ 28-7 Unit	1495' FNL & 875' FWL	Section 16-T28N-R7W
No. 195 SJ 28-7 Unit	1550' FSL & 1840' FEL	Section 17-T28N-R7W
No. 257E SJ 28-7 Unit	990' FSL & 1850' FEL	Section 19-T28N-R7W
No. 194E SJ 28-7 Unit	1670' FSL & 1060' FEL	Section 21-T28N-R7W
No. 192 SJ 28-7 Unit	736' FNL & 900' FWL	Section 33-T28N-R7W
No. 191 SJ 28-7 Unit	890' FSL & 1780' FEL	Section 33-T28N-R7W

The projected midyear production values for gas and oil production from the Dakota formation has been verified for each of these wells.

If you have further questions regarding this matter, please contact Brian W. Davis at (505) 599-6367 or (505) 599-8900.

Sincerely,

Duane W. Spencer

Chief, Branch of Reservoir Management

June 4, 1996

Mr. Duane W. Spencer
Bureau of Land Management
1235 La Plata Highway
Farmington, New Mexico 87401

Re:

ALLOCATION DATA for Downhole Commingling 11 Wells in the San Juan 28-7 Unit (Nos. 242E, 233, 255, 255E, 234, 231, 195, 257E, 194E, 192, 191) as Previously Approved by OCD Order R-10476 and the Bureau of Land Management

Dear Mr. Spencer:

All 11 of these wells were approved by both the BLM (by letter of July 7, 1995) and the OCD (by Order No. R-10476) for downhole commingling of the Dakota and Mesaverde formations. Each of the wells are existing Dakota single-completion producers with a long Dakota production history and established shallow declines. Conoco is now in the process of recompleting to the Mesaverde in each well in preparation for downhole commingling.

As provided for in OCD Order R-10476 (paragraph 3, page 7) and BLM approval, Dakota allocation is to be determined by annual mid-year projections of Dakota production from submitted production decline curves. These Dakota production curves, decline projections, and tables of projected mid-year annual rates are attached for each of the 11 wells listed above.

Mesaverde allocation is to then be attributed to any production over these projections. Copies of the OCD Order R-10476 and the BLM approval letter are attached for your convenience also. Your approval of these submitted Dakota production projections is requested for use in allocation of downhole commingled production from the 11 subject wells.

Very truly yours,

Jerry W. Hoover Sr. Conservation Coordinator



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

AZTEC DISTRICT DEPICE 1409 RIO BRAZOS ROAD AZTEG, NEW MEXICO 07418 (868) 234-6179 Pax (868)224-61

GARY E. JOHNSON COVERNOR

Jennifer A. Salisbury Cabinet Jecretary

August 23, 1996

Mr Jerry Hoover
Senior Conservation Coordinator
Conoco Inc
10 Desta Dr Ste 100W
Midland TX 79705-4500

Re: San Juan 28-7 Unit #255, 30-039-21721, E-25-28N-07W

Dear Jerry:

I received your letter dated June 4, 1996, in which you detailed mid-year production projections. Your recommended allocation based on annual mid-year production projections for the existing Basin Dakota and your attribution of any production over these projections to the Blanco Mesaverde is hereby approved for the referenced well.

Yours truly.

Ernie Busch

District Geologist/Deputy O&G Inspector

EB/sh

cc: well file

SAN JUAN 28-7 UNIT NO. 255 DAKOTA PRODUCTION

Unit E, Sec. 35, T-28N, R-7W

ANNUAL MID-YEAR DAKOTA PRODUCTION RATES TO ABANDONMENT

@ 5 % Annual Decline

YEAR	Mid-Year Avg. MCFGPD	Mid-Year Avg. BOPD
1996	43	0.12
1997	41	0.11
1998	39	0.11
1999	37 ·	0.10
2000	35	0.10
2001	33	0.09
2002	32	0.09
2003	30	0.08
2004	29	0.08
2005	27	0.08
2006	26	0.07
2007	24	0.07
2008	23	0.06
2009	22	0.06
2010	21	0.06
2011	20	0.06
2012	19	0.05
2013	18	0.05
2014	17	0.05
2015	16	0.05
2016	15	0.04
2017	15	0.04
2018	14	0.04
2019	13	0.04
2020	13	0.04
2021	12	0.03
2022	11	0.03
2023	11	0.03
2024	10	0.03
2025	10	0.03

PRODUCTION FORECAST FOR SUBTARCTION METHOD COMMINGLE ALLOCATION	1998 38 1989 37 1989 37 2000 35	MENTIAL) 1996* 43	DAKOTA HISTORICAL DATA: 1ST PROD: 4/79 DAKOTA PROJECTED DATA HIGHD YEAR AVG. MCFD AV	→ DAKOTA MCFD → FIT MCFD	1979 1981 1983 1985 1987 1989 1991 1993 1995 1997 1998 YEAR	SECTION 15E-28N-07W
ONMENT	0.11 0.10 0.10	0,12 0,11	MID-YEAR AVG. BOPO		2001	

