4-5-05 LOGGED IN TYPE DHO PSEM 05095333 A

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE Application Acronyms: [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [PC-Pool Commingling] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] **TYPE OF APPLICATION** - Check Those Which Apply for [A] [1] Location - Spacing Unit - Simultaneous Dedication ☐ NSP ☐ SD Check One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC COLS COLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD PPI EOR PPR DI Other: Specify **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or \square Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners [B] Offset Operators, Leaseholders or Surface Owner Application is One Which Requires Published Legal Notice [C] D Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office For all of the above, Proof of Notification or Publication is Attached, and/or, [F] Waivers are Attached SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE. CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Print or Type Name Signature Title Date

e-mail Address



2005 APR 4 PM 12 23

2700 Farmington Ave, K-1 Farmington, NM 87401 Phone: (505) 324-1090 FAX: (505) 564-6700

April 1, 2005

Mr. Will Jones New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

Subject: Amend DHC-2240

Bolack C LS #14A 30-045-26553

Otero Chacra/Blanco Mesaverde

Dear Mr. Jones:

Enclosed please find an administrative application form (C107A) for amending the downhole commingle order DHC-2240 for the Bolack C LS #14A. It is currently an Otero Chacra and Blanco Mesaverde commingle and we are recompleting to the S. Blanco Pictured Cliffs now. We would like to add that reservoir to our existing commingle upon completion.

Any questions pertaining to this matter, please call me at (505) 324-1090.

Holly C. Perkins

Regulatory Compliance Tech

xc: Wellfile

OCD, Aztec Office

District I

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

District II

District IV

District III

1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 APPLICATION TYPE

APPLICATION FOR DOWNHOLE COMMINGLING

X Single Well **Establish Pre-Approved Pools** EXISTING WELLBORE X Yes

XTO ENERGY INC.	2700 FARMI	NGTON AVI	ENUE, SUIT	TE K-1	FARMING	TON, NM 8740		HC-	224	A
Operator BOLACK C LS #14A				lress I, T27N-R08W SAN		JUAN				
Lease		Well No.	,	Unit Letter-	Section-Tow	nship-Range			County	
OGRID No. <u>16706</u>	7 Property Co	de	API	No. 30-	045-26553	Lease Type	: <u>X</u> Fed	eral	State	Fee
DATA ELEMENT		UPPER ZONE			INTERMEDIATE ZONE UNDES.			LOWER ZONE		
Pool Name		S. BLANCO PICTURED CLIFFS			OTERO CHACRA			BLANCO MESAVERDE/		
Pool Name		72439 🗸			82329			72319		
Pool Code		2102'-2156'			3074'-3083'			4131'-4701'		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)										
Method of Production (Flowing or Artificial Lift)		PUMPING			PUMPING			PUMPING		
Bottomhole Pressu (Note: Pressure data will not be perforation in the lower zone is depth of the top perforation in t	ITC e required if the bottom s within 150% of the		,,		į.					
Oil Gravity or Gas (Degree API or Gas BTU)	BTU	0.65			0.65			0.65		
Producing, Shut-In or		RE	ECOMPLET	ING		PRODUCING	}		PRODUCIN	NG
New Zone Date and Oil/Gas/V Last Production.	Water Rates of									there
(Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)		Date:			Date:	•		Date:		
		Rates:			Rates:			Rates:		
Fixed Allocation P (Note: If allocation is based up		Oil	Gas	Water	Oil	Gas	Water	Oil	Gas	Water
than current or past production, supporting data or explanation will be required.)		0%	39%	0%	0%	13 %	0%	100%	48%	100%
			4	ADDITIO	NAL DAT	<u>ΓΑ</u>				
Are all working, royalty and overriding royalty interests identical in all commingled zones? If not, have all working, royalty and overriding royalty interest owners been notified by certified mail?									Yes_X Yes_	No
Are all produced fluids from all commingled zones compatible with each other?								Yes X	_ No	
Will commingling dec	-	,								
If this well is on, or co or the United States B	mmunitized with,	state or fed	deral lands,				c Lands			
		-		_	••	iication?			res	_ No
NMOCD Reference C	ase No. applicable	e to this we	11: <u>I</u>	OHC 2240	<u></u>					
Attachments: C-102 for each zor Production curve f For zones with no Data to support all Notification list of Any additional sta	for each zone for a production histor location method of working, royalty	at least one y, estimated r formula. and overrid	year. (If no production ling royalty	ot available, n rates and s	attach expl upporting of r uncommo	anation.) lata.	s.			
			PR	E-APPRO	<u>C</u> OVED PO	<u>OLS</u>				
	If application is	to establish	Pre-Appro	ved Pools, th	ne following	g additional inf	formation wi	ll be requi	red:	
List of other orders applications with the control of the control	ithin the proposed	Pre-Appro	ved Pools	-						

I hereby certify that the jintormation above if true and complete to the best of my knowledge and belief.

TITLE REGULATORY COMPLIANCE TECH DATE 4/1/05

TYPE OR PRINT NAME HOLLY C. PERKINS TELEPHONE NO. (505) 324-1090 E-MAIL ADDRESS Regulatory@xtoenergy.com

Bottomhole pressure data.