Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERMODII Cons. DIV-Dist. 2 BUREAU OF LAND MANAGENTONTW. Grand Avenue

FORM APPROVED Budget Bureau No. 1004-0135 Expires March 31, 1993

	eports on Aveos ia, NM 8821	Expires March 31, 1993					
SUNDRY NOTICES AND RE							
Do not use this form for proposals to drill or to deep Use "APPLICATION FOR PERM	NMNM070522A 6. If Indian, Allottee or Tribe Name						
USE AFFLICATION FOR FERW	= 0. II Indian, Another of Tribe Name						
SUBMIT IN TRIP	N/A						
1. Type of Well		7. If Unit or CA, Agreement Designation					
Gas Other		N/A					
2. Name of Operator		8. Well Name and No.					
Devon Energy Production Compa	iny L.P. RECEIVED	Indian Basin 25F Federal #1					
3. Address and Telephone No.	PECEIVED.	9. API Well No.					
P. O. Box 250 – Artesia, NM 88211-0250	SEP 1 7 2004	30-015-10710					
505-748-3371	OCD-ARTESIA	10. Field and Pool, or Exploratory Area					
	eed-rii eeir	Indian Basin Upper Penn, Assoc					
4. Location of Well (Footage. Sec., T., R., M., or Survey Description)		11. County or Parish, State					
1500' FSL & 1500' FWL of Section 25-T21S-R23E		Eddy Co., NM					
Unit K, NESW							
CHECK APPROPRIATE BOX(s) TO INI	DICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	Abandonment	Change of Plans					
	Recompletion	New Construction					
Subsequent Report	Plugging Back	Non-Routine Fracturing					
_	Casing Repair	Water Shut-Off					
Final Abandonment Notice	Altering Casing	Conversion to Injection					
	Other Surface Commingling, Lease Commingling						
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)					
 Describe Proposed or Completed Operations (Clearly state all pertinent deta subsurface locations and measured and true vertical depths for all marke 		any proposed work. If well is directionally drilled, give					
Devon Energy Production Company, L.P. respectfully requests approval to amend the approved surface commingling,							
lease commingling & off-lease measurement approval for the Martha Creek and Winston leases by adding the Indian							
Basin 25F Federal #1 well to this approval.							
This surface commingling loose commingling	and off loans management in for any	una direction culti (no li mildo cue to					
This surface commingling, lease commingling		· · · · · · · · · · · · · · · · · · ·					
be commingled) and is in the best interest of co							
means of producing the reserves from the lease							
operation in the area by reducing the number o							
not result in reduced royalty or improper measure	urement of production from the Indian	Basin 25F Federal #1, Martha					
Creek wells and the Winston wells.	•						
application has also cheen	made to Och-Sauta De						
Upplication has also chees	APPRO	VAL SUBJECT TO					
•	GENER	AL REQUIREMENTS AND					
\bigcirc							
	3PEUI/	AL STIPULATIONS ATTACHED					
14. I hereby cattrfy that the foregoing is true and correct	m:						
Signed Musley VIII	Title Rusty Klein, Field Tech I	Date Sept. 10, 2004					
(This space for Federal or State office use)							
LODIG SCD) ALEYIS C SMORODA	Title PETROLEUM ENGINEER	SEP 1 6 2004					
Approved by	Title	Date					
Conditions of approval, if any:							

APPLICATION FOR SURFACE COMMINGLING, LEASE COMMINGLING, POOL COMMINGLING AND OFF-LEASE MEASUREMENT

Devon Energy Production Company, LP, is respectfully requesting approval for surface commingling, lease commingling, pool commingling and off-lease measurement of natural gas hydrocarbons for a well on Lease No. NM-070522A as follows:

Indian Basin 25F Federal #1 - Section 25-T21S-R23E - Indian Basin Upper Penn, Assoc

with natural gas production from the following leases: NM-029301 & NM-025235A:

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Martha Creek Gas Com #1 – Sec. 30-T21S-R24E – Indian Basin Upper Penn, Assoc. Martha Creek Gas Com #2 – Sec. 30-T21S-R24E – Indian Basin Morrow Martha Creek Gas Com #3 – Sec. 30-T21S-R24E – Indian Basin Morrow Martha Creek Gas Com #5 – Sec. 30-T21S-R24E – Indian Basin Upper Penn, Assoc. Martha Creek Gas Com #6 – Sec. 30-T21S-R24E – Indian Basin Upper Penn, Assoc. Martha Creek Gas Com #7 – Sec. 30-T21S-R24E – Indian Basin Upper Penn, Assoc.
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and also with natural gas production from the following leases: LC-063246, LC-063246B and LC-063246D:

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Winston Gas Com #1 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc. Winston Gas Com #2 – Sec. 31-T21S-R24E – Indian Basin Morrow Winston Gas Com #3 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc. Winston Gas Com #5 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc. Winston Gas Com #6 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc. Winston Gas Com #7 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc. Winston Gas Com #8 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc. Winston Gas Com #9 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc. Winston Gas Com #10 – Sec. 31-T21S-R24E – Indian Basin Upper Penn, Assoc.
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Gas production from each of the wells involved is as follows:

Martha Creek Gas Com #1	4200 mcfpd
Martha Creek Gas Com #2	250 mcfpd
Martha Creek Gas Com #3	77 mcfpd
Martha Creek Gas Com #5	1650 mcfpd
Martha Creek Gas Com #6	850 mcfpd
Martha Creek Gas Com #7	4200 mcfpd
Winston Gas Com #1	
Winston Gas Com #2	230 mcfpd
Winston Gas Com #3	2700 mcfpd

SURFACE COMMINGLING, POOL COMMINGLING, ETC. CONTINUED:

Winston Gas Com #5	1700 mcfpd
Winston Gas Com #6	1150 mcfpd
Winston Gas Com #7	725 mcfpd
Winston Gas Com #8	1450 mcfpd
Winston Gas Com #9	775 mcfpd
Winston Gas Com #10	2300 mcfpd

The proposed operation is described in detail on the attached diagrams. A map (Attachment A) is enclosed showing the lease numbers and location of all leases within the affected area. The off-lease measurement site is also shown on Attachment A. A schematic diagram (Attachment B) is attached identifying all equipment that is being utilized.

The off-lease measurement facilities are located in Township 21 South, Range 24 East;

Section 30 (Martha Creek wells) – Lease Nos: NM-029301 and NM-025235A Section 31 (Winston wells) – Lease Nos: LC-063246, LC-063246B & LC-063246D

and

Township 21 South, Range 23 East;

Section 25 (Indian Basin 25F Fed) – Lease No. NM-070522A

The natural gas from the Indian Basin 25F Federal #1, Martha Creek wells and the Winston Gas Com wells is the only hydrocarbon being commingled, measured and sold off-lease. Each of the wells has it's own on-lease allocation meter. These check meters will be used to allocate production back to each well from the common off-lease sales points.

The working interest owners have been notified of this proposal. Please see the attached.

The commingling of the gas production is in the best interest of conservation and minimization of waste and will allow for the most efficient means of producing the reserves in place from all leases affected by this commingling. Commingling will reduce the visual impact of the production operations by reducing the need to increase the number of compressors at each compressor facility and will also reduce the noise and emissions impact on the area. Commingling will in no way result in reduced royalty or improper measurement of gas production for any of the leases involved.

SURFACE COMMINGLING, POOL COMMINGLING, ETC. CONTINUED:

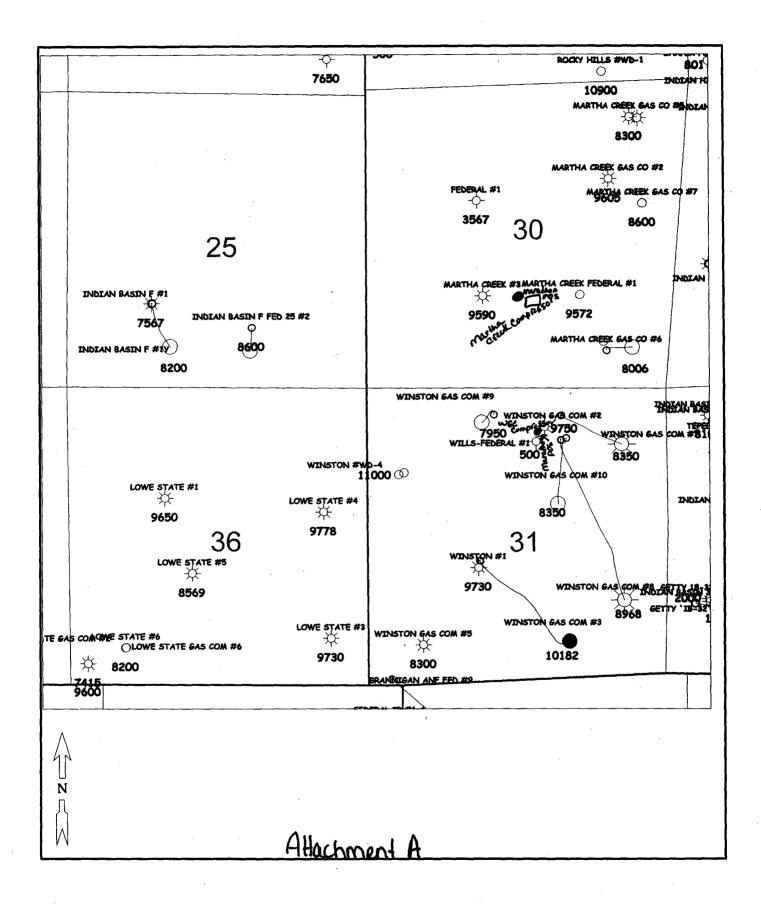
Devon Energy Production Company, LP understands that the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. Devon Energy will submit within 30 days an application for right-of-way approval to the BLM's realty section in your office if we have not already done so.

Devon Energy does plan to drill additional Upper Penn and/or Morrow gas wells on the Indian Basin 25F Federal, Martha Creek and Winston Gas Com lease. Devon Energy respectfully requests that any additional wells drilled on these leases which produce from the Upper Penn or Morrow be allowed to produce and have their gas production commingled at surface under this application. Any production from other producing horizons will require additional commingling approval.

Rusty Klein

Field Tech I

September 10, 2004



WELLS TO BE SURFACE COMMINGLED:

Martha Creek Gas Com #1 1650' FSL & 1650' FEL of Section 30-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: NM-029301

API No.: 30-015-30245

Martha Creek Gas Com #2 1700' FNL & 1350' FEL of Section 30-T21S-R24E Eddy Co., NM **Indian Basin Morrow** Lease No.: NM-029301 API No.: 30-015-25174

Martha Creek Gas Com #3 1650' FSL & 2075' FWL of Section 30-T21S-R24E Eddy Co., NM Indian Basin Morrow Lease No.: NM-025235-A API No.: 30-015-29002

Martha Creek Gas Com #5 660' FNL & 859' FEL of Section 30-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: NM-029301 API No: 30-015-30245

Martha Creek Gas Com #6 680' FSL & 1100' FEL (Lot 20) Section 30-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: NM-029301

Martha Creek Gas Com #7 2180' FNL & 660' FEL Section 30-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: NM-029301

API No.: 30-015-32646

API No.: 30-015-32165

Winston Gas Com #1 2080' FSL & 1980' FWL of Section 31-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: LC-063246 API No.: 30-015-10363

Winston Gas Com #2 697' FNL & 2146' FEL of Section 31-T21S-R24E Eddy Co., NM Indian Basin Morrow Lease No.: LC-063246 API No.: 30-015-28633

Winston Gas Com #3 2167' FSL & 1998' FWL of Section 31-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: LC-063246D API No.: 30-015-30359

Winston Gas Com #5 856' FSL & 900' FWL of Section 31-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: LC-063246B API No.: 30-015-30478

Winston Gas Com #6 1650' FNL & 710' FWL of Section 31-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: LC-063246 API No.: 30-015-32116

Winston Gas Com #7 497' FNL & 1863' FEL of Section 31-T21S-R24E Eddy Co., NM Lease No.: LC-063246

API No.: 30-015-30872

WELLS TO BE SURFACE COMMINGLED CONTINUED:

Winston Gas Com #8
938' FNL & 1873' FEL of
Section 31-T21S-R24E
Eddy Co., NM
Indian Basin Upper Penn, Assoc.
Lease No.: LC-063246
API No.: 30-015-30873

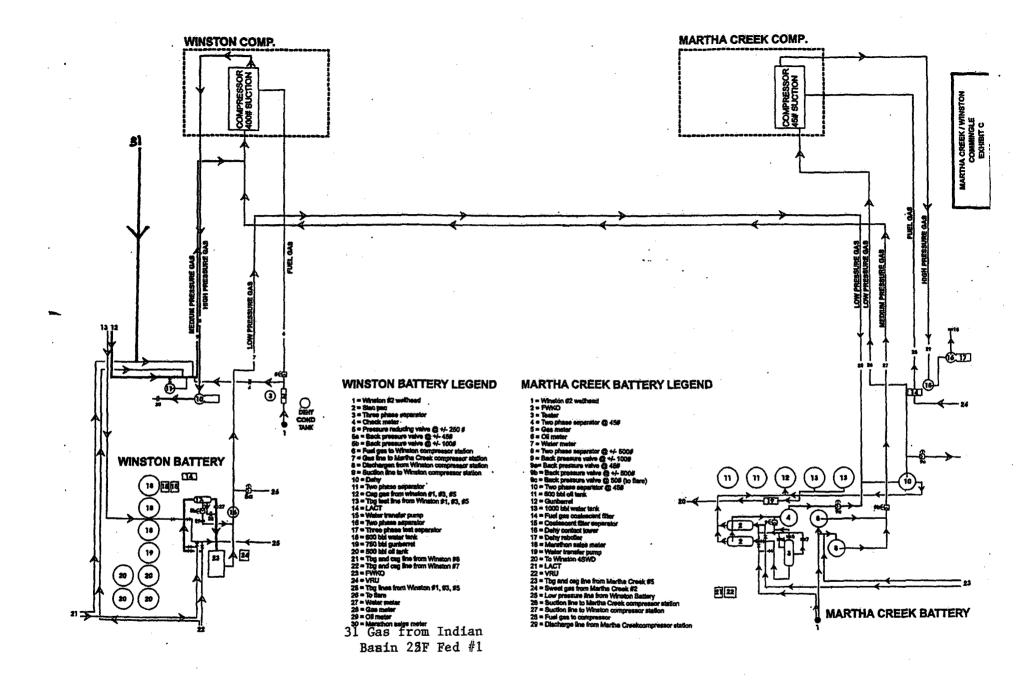
Winston Gas Com #9 480' FNL & 2260' FWL of Section 31-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc.

Lease No.: LC-063246 API No.: 30-015-32577 Winston Gas Com #10 905' FNL & 1780' FEL Section 31-T21S-R24E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: LC-063246 API No.: 30-015-32576

Indian Basin 25F Federal #1 1500' FSL & 1500' FWL Section 25-T21S-R23E Eddy Co., NM Indian Basin Upper Penn, Assoc. Lease No.: NM-070522A

API No.: 30-015-10710

A Hachment A



Atlachment B

WORKING INTEREST OWNERS

Marathon Oil Company P. O. Box 552 Midland, TX 79702

ATTENTION: Production Department

	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)										
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	PS Form 3800, January 2001 See Reverse for Instructions										