Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an

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

5.	Lease Serial No.	
	NIMNIM14022	

6. If Indian, Allottee or Tribe Name

abandoned wel	i. Use form 3160-3 (APD)	tor such propos	sais.		o. II malan, imotoco	
SUBMIT IN TRIPLICATE - Other instructions on reverse side. ろしつ37-ら					`	ement, Name and/or No.
1. Type of Well Gas Well G Oth	per		(3) (1)	, ,	8. Well Name and No. MultipleSee Atta	
Oil Well Sas Well Other  2. Name of Operator Contact: HOLLY PERF XTO ENERGY INC E-Mail: Regulat			9. API Well No.  MultipleSee Attached			ttached
3a. Address		3b. Phone No. (included)			10. Field and Pool, or	
2700 FARMINGTON AVE., BL FARMINGTON, NM 87401		Ph: 505.324.109 Fx: 505.564.6700	J EXI. 4021		BLANCO MESA	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish,	and State
MultipleSee Attached					RIO ARRIBA CO	OUNTY, NM
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE NAT	URE OF N	NOTICE, RE	PORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE OF	ACTION	, parau-	
Notice of Intent	☐ Acidize	Deepen		□ Producti	on (Start/Resume)	□ Water Shut-Off
_	☐ Alter Casing	☐ Fracture Ti	reat	□ Reclama	tion	□ Well Integrity
☐ Subsequent Report	☐ Casing Repair	□ New Cons	ruction	□ Recomp	lete	Other Surface Commingling
Final Abandonment Notice	☐ Change Plans	☐ Plug and A	bandon	☐ Tempora	arily Abandon	Surface Comminging
	Convert to Injection	□ Plug Back		□ Water D	isposal	
XTO Energy Inc. proposes to	surface commingle these v	velis per the attac			JUN 2003 OIL CONS. DIV. DIST. 3 System	1233 TAN
14. I hereby certify that the foregoing is  Name (Printed/Typed) DARRIN 5	Electronic Submission #2 For XTO EN Committed to AFMSS for pro	IERGY INC, sent t	vato on 06		XL0086SE)	
Signature (Electronic	Submission)	Date	05/27/2	2003	LER STATES	
	THIS SPACE FOI	R FEDERAL OF	STATE	OFFICE US	SE	
Approved By /s/ Jim	Lovato_	Title				JUN 2 3 2003 Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conditions.	uitable title to those rights in the		ce			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a c statements or representations as t	crime for any person keep any matter within it	nowingly an s jurisdiction	d willfully to m	ake to any department of	or agency of the United

### Additional data for EC transaction #22315 that would not fit on the form

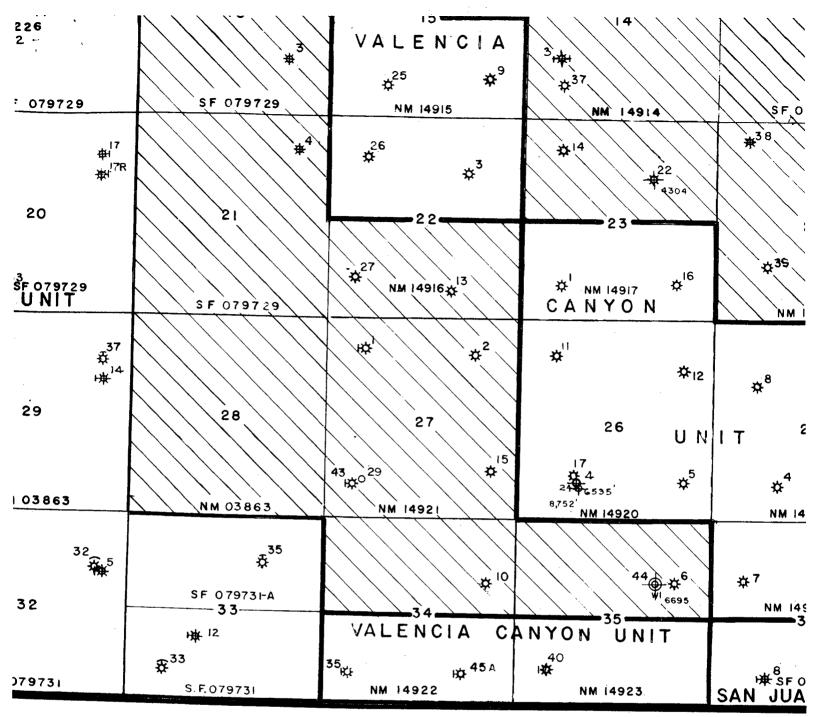
Wells/Facilities, continued

 Agreement
 Lease

 NMNM14922
 NMNM14922

 NMNM14922
 NMNM14922

Well/Fac Name, Number CARSON FEDERAL I 1A CARSON FEDERAL I 1B **API Number** 30-039-26198-00-S1 30-039-26909-00-X1 **Location**Sec 34 T28N R4W SWNW 1635FNL 675FWL
Sec 34 T28N R4W SWNW 1475FNL 545FWL



R. 4 W.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT ALBUQUERQUE DISTRICT

> MAP OF

#### **PORTION** OF RIO ARRIBA COUNTY

DRAWN BY EC.BIGELOW

1953

JUNE MAP NO. ROSWELL 62

ROSWELL, NEW MEXICO
Rev. 4-1986 E.F.M.
Rev. 9-1985 E.F.M.
Rev. 4-1985 E.F.M.
Rev. 9-1984 E.F.M. Rev. 4-1984 E.F.M.

Rev. 6-1989 A.Y. Rev. 6-1989 A.Y. Rev. 1-1989 A.Y. Rev. 4-1988 A.Y. Rev. & Rev. Rev. Rev. 10-1987 A.Y. Rev. 6 Rev. 4-1987 A.Y. Rev. 1 Rev. 10-1986 A.Y. Rev. 6



May 1, 2003

Mr. William Jones New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Administrative Approval to Surface Commingle Carson Federal I #1A & Carson Federal I #1B

Unit Letter "E", Section 34, Township 28-N, Range 4-W

Rio Arriba County, New Mexico

Dear Mr. Jones:

XTO Energy Inc. requests administrative approval to surface commingle the Carson Federal I #1A and the Carson Federal I #1B, a new drill. The Carson Federal I #1B will be a new Mesaverde well.

Both wells are located on the same Federal Lease #NMNM-14921. Since all working, revenue and royalty interest ownership are common, interest owner notification was not required. The Bureau of Land Management has requested that production facilities be consolidated whenever possible, to minimize land disturbance.

The following are enclosed for your review of the proposed surface commingling:

- 1) Well information table
- 2) Proposed testing schedule and procedure for allocation purposes.
- 3) Proposed production facilities diagram.
- 4) Well location map.
- 5) Working, revenue & royalty interest ownership records

If additional information is required, please contact me at (505)324-1090.

Sincerely.

Trenis Sondresen Operations Engineer

**Enclosure** 

cc:

GLM Wellfile

## Carson Federal I #1A & Carson Federal I #1B Surface Commingle

#### Well Information

	Carson Federal I #1 A	Carson Federal I #1B Sec. 34E, T-28-N, R-4-W Mesaverde		
Location	Sec. 34E, T-28-N, R-4-W			
Formation	Mesaverde			
API#	30-039-26198	30-039-26909		
Pool Name	Blanco Mesaverde	Blanco Mesaverde		
Pool Code	72319	72319		
Gas Gravity	.702	Est. 0.65		
Gas Rate (MCFD)	. 132	Est. 400		
Oil Gravity	50	Est. 50		
Oil Rate (BOD)	0.1	Est. 1,0		
Water Rate (BWD)	1	Est. 1.0		
WI	100%	100%		
NRI	87.5%	87.5%		

Production volumes are averaged over the last year.

#### Proposed Testing Procedure & Schedule:

The Carson Federal I #1B will have all oil, water and gas surface commingled at the Carson Federal I #1A production facilities. Since the Carson Federal I #1B is a new well and prone to production rate variances, it will be shut-in while testing the Carson Federal I #1A. The Carson Federal I #1A was drilled and completed in 1999 as a Mesaverde well. Due to its age, the Carson Federal I #1A is expected to maintain a stable production rate over the proposed six month allocation period.

The Carson Federal I #1B will be shut-in while a stabilized production rate is established for the Carson Federal I #1A. All oil and water production will be measured daily to obtain average volumes for allocation. This daily average volume will be allocated to the Carson Federal I #1A for a six month period following each test. Once testing is completed the production from the Carson Federal I #1B will be determined by the following equation:

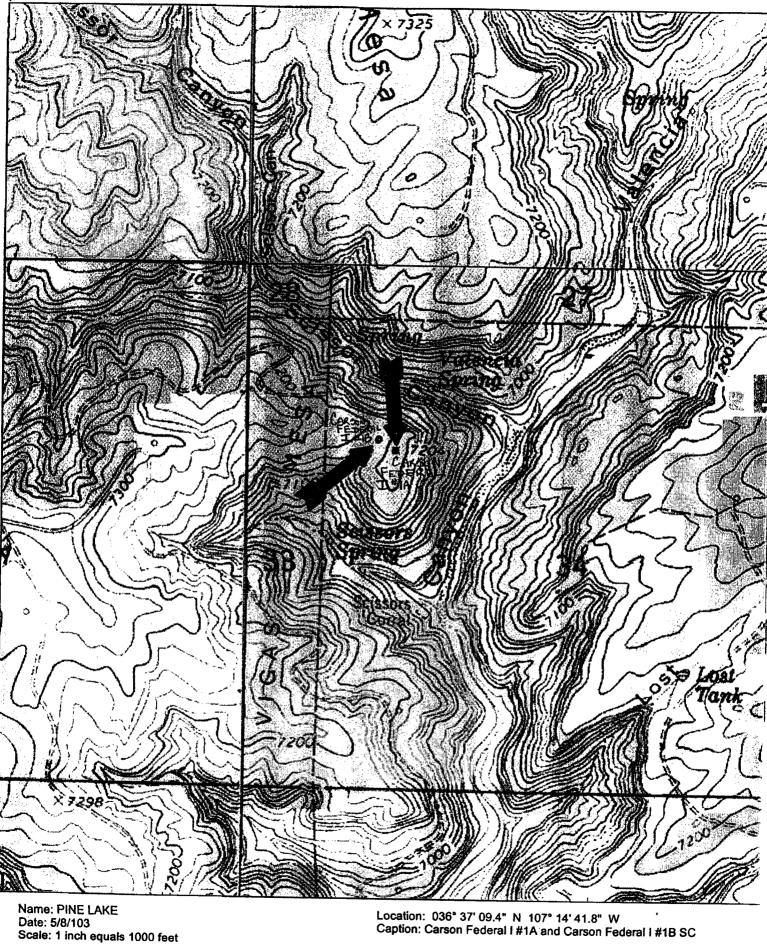
Gas Production = Volume @ meter #82757 + Fuel usage - Carson Federal I #1A allocation.

Oil & Water Production = Total Volume for each product - Carson Federal I #1A allocation.

XTO Energy Inc.

۵ જ 0 Proposed Surface Commingling Facilities Diagram Location: NW/4 SEC. 34, T-28-N, R-4-W 工 G NMNM-14922 Suction Discharge Meter #82757 Recirc Line COMP **Proposed Flowline** 500' of 3" Sec 34E, T-28-N, R-4-W 1,475' FNL & 545' FWL Carson Federal | #1B

Sec 34E, T-28-N, R-4-W 1,635' FNL & 675' FWL Carson Federal I #1A



Location: 036° 37' 09.4" N 107° 14' 41.8" W Caption: Carson Federal I #1A and Carson Federal I #1B SC



May 19, 2003

New Mexico Oil Conservation Division 1220 S. Saint Francis Dr. Santa Fe, New Mexico 87504 Attention: Mr. William Jones

RE: Surface Commingle

Carson Federal I #1A and Carson Federal I #1B Well N/2 Section 34-28N-4W

Rio Arriba County, New Mexico

#### Gentlemen:

I am a Certified Professional Landman and I have reviewed the ownership concerning the working interest, royalty interest and overriding royalty interest in the above captioned wells. All of the working interest, royalty and overriding royalty interest owners are identical in both the existing well and the proposed drill well.

Should you have any questions, please feel free to contact me at (817) 885-2454.

Sincerely,

XTO ENERGY INC.

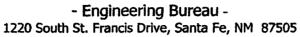
George A. Cox, CPL

Landman

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.

ABOVE THIS LINE FOR DIVISION USE ONLY

#### **NEW MEXICO OIL CONSERVATION DIVISION**





		ADMINISTRATIVE APPLICATION CHECKLIST
1	THIS CHECKLIST IS M	ANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Appli	[DHC-Dow [PC-Po	
[1]	TYPE OF AF [A]	PPLICATION - Check Those Which Apply for [A]  Location - Spacing Unit - Simultaneous Dedication  NSL NSP SD
	Check [B]	Cone Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM
		Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  WFX PMX SWD IPI EOR PPR
		Other: Specify
[2]	NOTIFICAT [A]	ION REQUIRED TO: - Check Those Which Apply, or □ Does Not Apply □ Working, Royalty or Overriding Royalty Interest Owners
		Offset Operators, Leaseholders or Surface Owner
		Application is One Which Requires Published Legal Notice
		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
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE ATION INDICATED ABOVE.
	oval is <mark>accurate</mark> a	TION: I hereby certify that the information submitted with this application for administrative and complete to the best of my knowledge. I also understand that no action will be taken on this equired information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Signature

Darrin Steed Print or Type Name

Regulatory Supervisor