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

TI	S CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Applic	tion Acronyms: [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [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]
[1]	TYPE OF APPLICATION - Check Those Which Apply for [A] [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD Check One Only for [B] or [C] [B] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM
	[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR [D] Other: Specify
[2]	NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A]
[3] [4]	[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
applica Dag	I is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this ion 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. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Note: Statement must be completed by an individual with managerial and/or supervisory capacity.



May 6, 2002

Mr. David Catanach New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

RE: Administrative Approval to Surface Commingle Florance D LS #11 & Florance #66F Sec 18, T-27-N R-8-W San Juan County, New Mexico

Dear Mr. Catanach,

XTO Energy, Inc. (XTO) requests administrative approval to surface commingle the Florance D LS #11 and the Florance #66F. The Florance #66F will be new Basin Dakota/Blanco Mesaverde/Otero Chacra well.

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MAY - 8 2002

Both wells are located on the same Federal Lease #NMNM - 03380. Since all working, revenue and royalty interest owners are common interest owner notification was not necessary. The Bureau of Land Management (BLM) has requested that central tank batteries be utilized to minimize land disturbance whenever possible. Production allocation testing is described on the attached document.

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

- 1. Well information table.
- 2. Battery schematic of proposed installation.
- 3. Well location plat.
- 4. Proposed testing schedule and procedure for allocation purposes.

If you need additional information or have any questions, please give me a call at (505) 324-1090.

Sincerely,

XTO ENERGY, INC

Darrin L. Steed Operations Engineer

Enclosures

Cc:

DLS File

Well File GLM

C:\Work\Surface Commingles\Florance D LS #11 & #66F.doc

Proposed Testing Procedure and Schedule

The Florance #66F will have all oil, water and gas commingled at the Florance D LS #11 separator. Allocation of oil, water and gas between these two wells will be determined on a semiannual basis. Since the Florance #66F is a new well and more prone to production rate variance it will be shut in during testing. The Florance D LS #11 was completed in 1958 as a dual Blanco Mesaverde and South Blanco Pictured Cliffs well. In 2001 the well was downhole commingled and put on rod pump. Due to its age the Florance D LS #11 is better able to maintain a stable production rate over the proposed six month allocation period.

The Florance #66F will be shut in until a stabilized production rate is obtained from the Florance D LS #11. All oil and water production will be measured daily to obtain average volumes for allocation. This daily average volume will be allocated to this well for a six month period following each test. Once testing is completed the production from the Florance #66F will be determined by the following equation:

Gas Production = Volume @ meter #72152 + Fuel Usage - Florance D LS #11 allocation.

Oil and Water Production = Total volume for each product - Florance D LS #11 allocation.

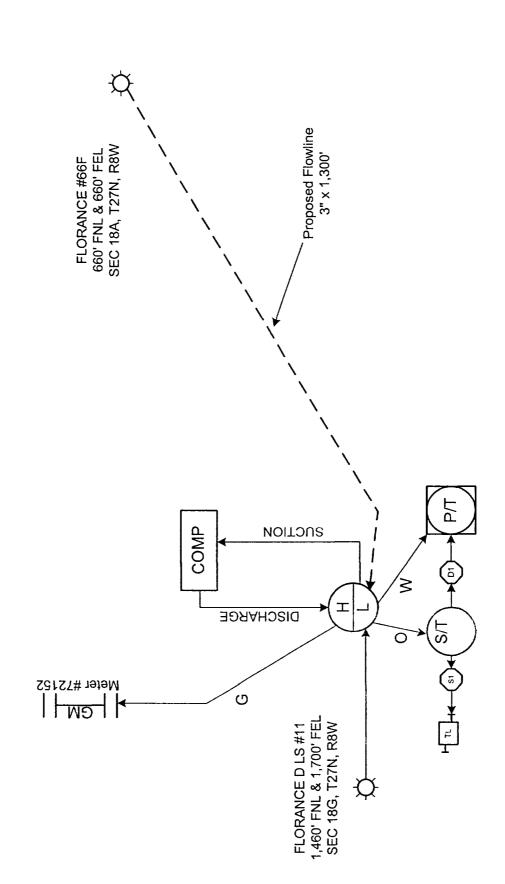
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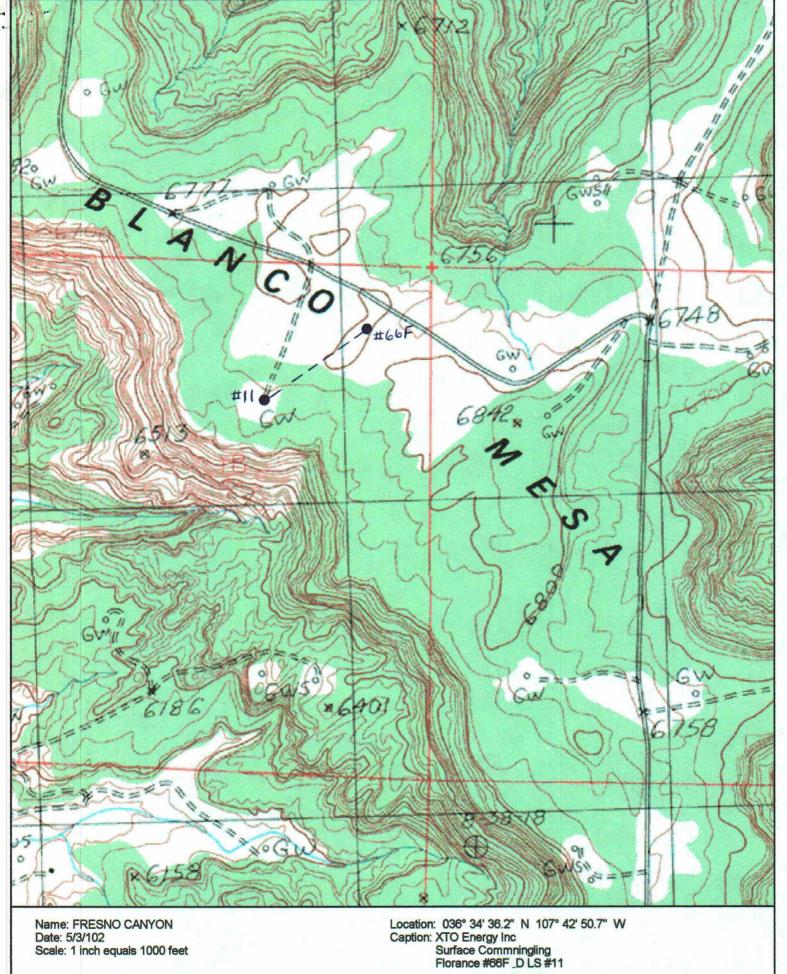
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E/2	Well Information	12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	
	Florance D LS #11	Florance #66F	
Location	\ Sec 18G, T27N, R8W	Sec. 18A, T27N, R8W	
Formation	Mesaverde/Pictured Cliffs	Dakota/Mesaverde/Chacra	
API#	30-045-06528	30-045-30886	
Pool Name	Blanco/South Blanco	Basin/Blanco/Otero	
Pool Code	72319/72439	71599/72319/82329	
Gas Gravity	.740	Est .780	
Gas Rate (MCFD)	207-	Est. 620	
Oil Gravity	59	Est. 55	
Oil Rate (BPD)	0.2	Est 1.0	
Water Rate (BPD)	1.2	Est. 1.0	
WI	100%	100%	
NRI	67.5%	67.5%	

Production volumes are averaged over the past 14 months.

FLORANCE D LS #11 & FLORANCE #66F NE/4 SEC. 18, T-27-N, R-8-W PROPOSED COMMINGLING SCHEMATIC XTO ENERGY, INC

Fed Lease #: NMNM - 03380





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