Subșait 3 Copies To Appropriate District Office	State of New M		Form C-103							
District I	Energy, Minerals and Nat	ural Resources	June 19, 2008 WELL API NO.							
1625 N. French Dr., Hobbs, NM 87240 District II	OIL CONSERVATIO	N DIVISION	30-045-21499							
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South St. Fr		5. Indicate Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8	87505	STATE 🗍 FEE 🗌							
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505			6. State Oil & Gas Lease No. NOOC14203612							
SUNDRY NOTIC (DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)		OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name: CANYON RCUD SEP 23 '14							
1. Type of Well: Oil Well Gas Well X	Other		8. Well Number <u>OIL CONS. DIU.</u> #12							
2. Name of Operator			9. OGRID Number DIST. 3							
XTO Energy Inc.		· · · · · · · · · · · · · · · · · · ·	5380							
3. Address of Operator	·		10. Pool name or Wildcat							
382 CR 3100 AZTEC 4. Well Location AZTEC	, NM 87410	· · · · · · · · · · · · · · · · · · ·	BASIN DAKOTA/BASIN MANCOS							
Unit Letter <u>A</u> :	1000 feet from the NC	RTH line and	1060 feet from the EAST line							
Section 13	Township 25N	Range 11W	NMPM NMPM County SAN JUAN							
	11. Elevation (Show whether									
			Panart or Other Data							
12. Check A	ppropriate Box to Indicate	inature of notice,	Report, of Other Data							
NOTICE OF INT	ENTION TO:	SOB	SEQUENT REPORT OF:							
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🗌	REMEDIAL WORK	ALTERING CASING							
	CHANGE PLANS	COMMENCE DRILL	ING OPNS. D P AND A							
PULL OR ALTER CASING		CASING/CEMENT J	ОВ 🗌							
OTHER:		OTHER:								
13. Describe proposed or complete			ve pertinent dates, including estimated date h wellbore diagram of proposed completion							
			19.15.12.11 C(2) in the Basin DK							
			r Order R-12984-B. Please see							
attached spreadsheet for Basin Dakota:	justification of the prop Oil: 6% Gas:		ter: 43%							
Basin Danota: Basin Mancos:			$\begin{array}{c} \text{ter:} 43\% \\ \text{ter:} 57\% \end{array} \longrightarrow \mathcal{A} \xrightarrow{\mathcal{A}} \xrightarrow{\mathcal{A}} \mathcal{A} \xrightarrow{\mathcal{A}} \xrightarrow{\mathcal{A}} \mathcal{A} \xrightarrow{\mathcal{A}} \xrightarrow{\mathcal{A}} \mathcal{A} \xrightarrow{\mathcal{A}} \mathcal$							
Ownership is common in bo	oth zones; therefore notif		cessary. DHC will offer an economical							
			e of reserves & violation of							
correlative rights. BLM w	vas notified of our intent	to DHC via Form 3.	160-5 on 9/22/2014.							
Spud Date:	Rig Rele	ease Date:								
I hereby certify that the information	above is true and complete to the	ne best of my knowledg	ge and belief.							
SIGNATURE Shing	monow_TI		DRY ANALYST DATE 9/22/2014							
Type or print name <u>SHERRY</u> J. MOR	E-	sherry_morrow@x mail address:								
For State Use Only	1.K	SUPERVISOR D	DISTRICT # 3 NOV 1 3 2014							
APPROVED BY Conditions of Approval (if any):	<u> </u>		DATE							

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Canyon #12 Allocation Calculation

Average production based on offset 9-section wells.

	Canyon 6			Canyon 7E			Canyon 8E			Canyon 11			Canyon 19			Hun Ne Pah 1E		
	GAS	OIL	WTR	GAS	OIL	WTR	GAS	OIL	WTR	GAS	OIL	WTR	GAS	OIL	WTR	GAS	OIL	WTR
rate prior to adding pay (Dakota only)	2500	10	0	2000	5	48	700	0	3	1200	5	20	1800	12	6	2000	4	60
rate after adding pay (Dakota + Mancos)	7,000	200	1	2,800	150	79	1,800	100	43	3,000	400	25	2,000	60	34	2,000	80	63
calculated Mancos prod	4,500	190	1	800	145	31	1,100	100	40	1,800	395	5	200	48	28	0	76	3
% Dakota	36	5	0	71	3	61	39	0	7	40	1	80	90	20	18	100	5	95
% Mancos	64	95	100	29	9 7	39	61	100	93	60	99	20	10	80	82	0	95	5
					;		•										;	
AVERAGE																		
		••••			GAS	OIL	WTR											
			% D	akota	63	6	43										1	
	• •		% M	lancos	37	94	57			-								
						•	•		• •		~			÷	• -			