TOWNSHIP	2) North	Range 8 (west	NMPM	
6	5	4		2	
7 -	8 +	9 + +	10	11-	12
18	17	16	15	14	13
			++-		
19	20	21	22	23	24
19	20	, 21	22	23	24
30	29	28	27	26	25
31	32	33	34	35-	36

Ext: 5E/4 Sec. 1, 5W/4 Sec. 2, 5/2 Sec. 3, 5E/4 Sec. 4, All Secs. 7 through 16,

N/L and 5E/4 Sec. (7, N/L Sec. 18, N/L Sec. 22, All Secs. 23 through 26, 3/2 Sec. 22,

NW/4 Sec. 35 (R-7201, 2-7-83) Ext: NW/4 Sec. 3(X-7764, 1-8-85)

Ext: 54/4 Sec. 1, 5E/4 Sec. 2, 5W/4 Sec. 17, 5/2 Sec. 18, 5/2 Sec. 22, N/2 Sec. 27 (R-10178, 8-30-94)

Bxt: All Secs. 19 through 21 (R-10519, 11-20-95) Ext: N/2 Sec. 1, N/2 Sec. 2, N/4/5 ec. 3

(R-10676, 10-1-96) Ext: N/4 Sec. 35, All Sec. 36 (R-10788, 4-9-97)

Ext: N/2 and 5W/4 Sec. 4, All Secs. 5 and 6 (R-10902, 10-17-97)

Form 3160-3

SUBMIT IN TRIPLICATE*

FORM APPROVED OMB NO. 1004-0136

(Jmy 1992)	UNIT	ED STATES	Š	reverse sid		Expires: Februa	ary 28, 1995	
)	DEPARTMEN'					5. LEASE DESIGNATION AN SF - 078480	D SERLAL NO.	
	BUREAU OF	LAND MANA	GEME	VT		6. IF INDIAN, ALLOTTEE OF	TRIBE NAME	
APPL	ICATION FOR PE	RMIT TO D	RILL	OR DEEPEN	3 3 3	<u> </u>		
Ia. TYPE OF WORK DR b. TYPE OF WELL	ILL X	DEEPEN [$C_{i,j,k,k}^{(i)}(z)$		7. UNIT AGREEMENT NAM	12602	
OIL WELL 2. NAME OF OPERATOR	GAS X OTHER	1-10 610	50 7	NGLE X MULTIPI	Ε []	8. FARM OR LEASE NAME, Dawson Federal	WELL NO. #1B	
Cross Timbers Ope		10411	27	The state of the s	-8) <u>-8) </u>	9. APTWELL NO.	30886	
2700 Farmington A	Ave., Bldg. K. Ste.	1 Farmington	, NM	7401 NOV 2001		10. FŒLD AND POOL, OR W Blanco Mesavero	TLDCAT	
At surface 2,420' FNL & 95		T27N. R08W	-1:4	E Chorage	() ()			
At proposed prod. zone			Ę	DIST. 3	S.J	11. SEC., T., R., M., OR BLK AND SURVEY OR AREA	nnou.	
	DIRECTION FROM NEAREST TO	WN OR POST OFFICE				Sec 26, T27N, 12. COUNTY OR PARISH	13. STATE	
15. DISTANCE FROM PROPOS	south down Largo Ca	nyon from the		O NM POST Office	17. NO OF	San Juan ACRES ASSIGNED	<u>NM</u>	
LOCATION TO NEAREST PROPERTY OR LEASE LIN (Also to nearest drig, un	E, FT. it line, if any) 950		320		TOTHIS			
18. DISTANCE FROM PROPOS TO NEAREST WELL, DRILL	SED LOCATION* LING, COMPLETED,			OSED DEPTH	1	OR CABLE TOOLS	•	
OR APPLIED FOR, ON THE 21. ELEVATIONS (Show who			4,97	<u>'5'</u>	0 -4	,975' w/Rotary To		
ය.019' Ground Level						Nov. 2001		
23.	1	PROPOSED CASING	G AND CE	MENTING PROGRAM				
						OUANTITY OF CEM	ENT	
7-7/8"	4-1/2", J-55	_10.5#		4,975'		Premium Lite FM		
end appeal pur Cross Timber: Program.	ew pursuant to 43 CFR Buant to 43 CFR 3165.4 s plans to drill the	e above menti		ell as described	in the		Use	
IN ABOVE SPACE DESCRI deepen directionally, give p	BE PROPOSED PROGRAM: ertinent data on substifface loca	If proposalis to deep ations and measured	pen, give d and true v	ataon presentproductivezo vertical depths. Give blowou	ne and propo it preventer j	sednew productivezone. If p program, if any.	proposalis to dril	
24. SIGNED	A a	llon "	_{nıe} Dri	lling Engineer		DATE 10/19/0	01	
(This space for Federal	or State office use)						*************************************	
PERMIT NO.				APPROVAL DATE	11/	16/01		
Application approval does	s not warrant or certify that the app NVAL, IF ANY: Men Kay	dicant holds legal or equ	:able title to	o those rights in the subject lease	e which would	entitle the applicant to conduc	t operations thereo	
\sim z	311111121 Kal)		47-11		11/1/6	/x /	

*See Institute Date

*See Institute Side

Title 18 U.S.C. Section 1001, makes it a crime for any personknowinglyand willfullyto make to any department agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DISTRICT | 1625 N. French Or., Hobbs, N.M. 88240

DISTRICT III
1000 Rie Brazos Rd., Azlec, N.M. 8/410

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

DISTRICT II 811 South First, Ariesia, N.M. 88210

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe. NM 87505

Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

DETRICT IV 2040 South Facheco, Surda Fe, NM 87505

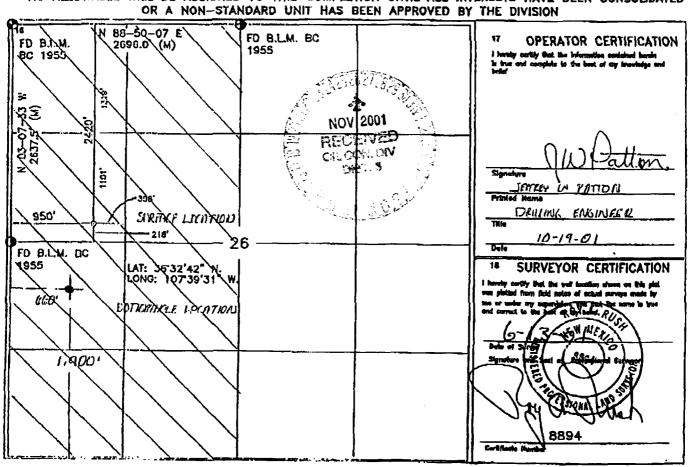
MENDED REPORT

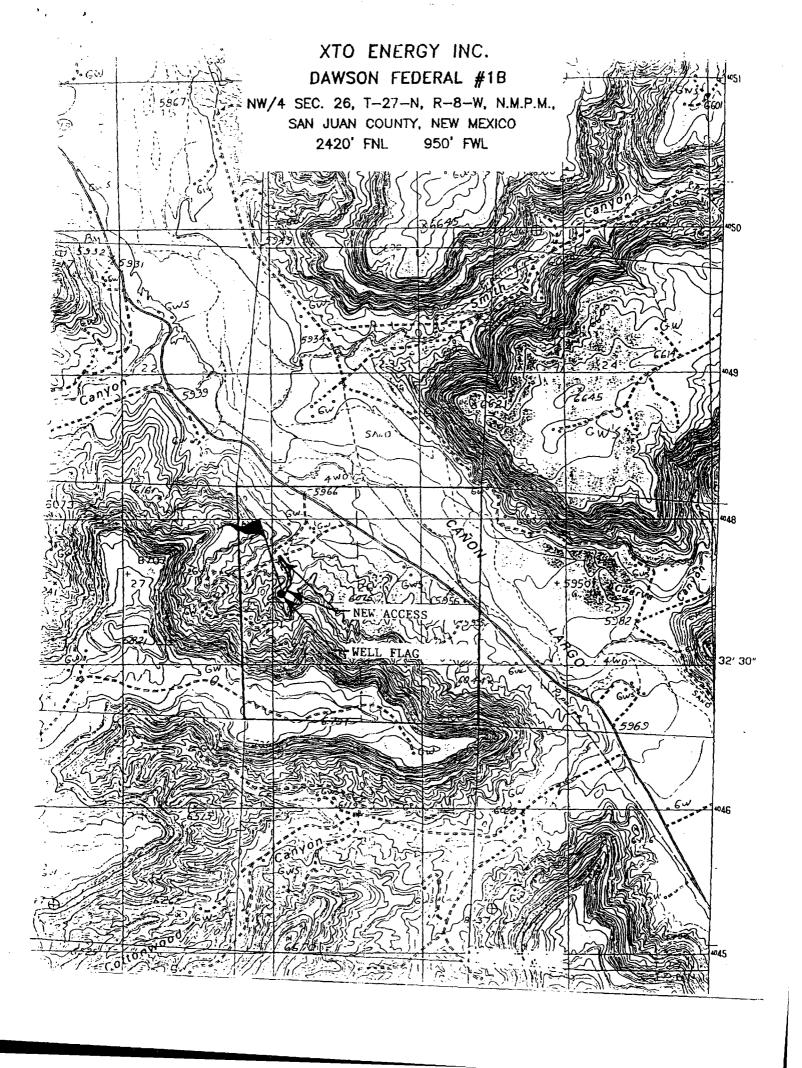
WELL LOCATION AND ACREAGE DEDICATION PLAT

30-045-	30886 72319	BLANCO	MESA VERDE	
Property Code	180	operly Name		Well Number
22602	DAWSO	18		
OCRID No.	*Op	erotor Nome		Elevotion
167067	хто в	NERGY INC.		6019*

¹⁰ Surface Location Section Township UL or lot no. Fact from the East/West Une County 26 27-N 8-W 2420" **NORTH** 950' WEST SAN JUAN Ε 11 Boltom Hole Location If Different From Surface UL or tol no. Feel from the North/South Has Feet from the East/West line SH N JURA GGDI 1700' SUUTH NUEST 27- N 8. W =Order No. 32*0*

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION





Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

VOGILL	NATIOES	ANID	DEBARTO	ON	MATERIA	C

FORM APPROVED Budget Bureau No. 1004-0135 Expires November 30, 2000

5. Lease Serial No.

NMSF 078480)
-------------	---

	proposals to drill or to re			6. If Indian, Allottee or	Tribe Name
abandoned well. Use For	m 3160-3 (APD) for suc	h proposals.			
SUBMIT IN TRIPLICATE	- Other instructions on	reverse side Arric		7. If Unit or CA/Agree	ement, Name and/or No
Type of Well Oil X Gas Well Well Other Name of Operator		-		8. Well Name and No. DAWSON FEDERAL	#1B
XTO Energy Inc.				9. API Well No.	
Ba. Address	1	PhoneNo. (include area co		30-045-30886	
2700 Farmington Ave., Bldg. K. Ste		7401505-324-109	00	10. Field and Pool, or I	
Location of Well (Footage, Sec., T., R., M., or Survey Descri 2420' FNL & 950' FWL SEC 26, Ta	27N, RO8W "E"			BLANCO MESAVERD	IC.
2420 THE 8 330 THE 320 EO, 16				11. County or Parish,	State
	······································			SAN JUAN	<u> </u>
12. CHECK APPROPE	RIATE BOX(ES) TO INDICA	TE NATUREOF NO	TICE, REPORT	OROTHERDATA	
TYPE OF SUBMISSION		TYP	E OF ACTION		
Notice of Intent	Acidize	Deepen	Production	on (Start/Resume) V	Vater Shut-Off
_	Alter Casing	Fracture Treat	Reclamat	ion W	ell Integrity
Subsequent Report	Casing Repair	New Construction	Recomple	ete X C	Other SPUD, SET
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporal		SURF CSG
	Convert to Injection	Plug Back	Water Dis		
"G" cement w/2% CaCl2 & 1/4#/sx Pressure tested BOP's & surface					to surface.
Continued drilling ahead.					
				,	•
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					, j
					<u>.</u>
					÷ .
	1			- ",	
	+ + -,			· 1.0	
14. I hereby certify that the foregoing is true and coafed Name(Printed/Typed)	Vallon	Title			
JEFF PATTON / ///	11000		<u>G ENGINEER</u>		اند
		Date 4/24/02			
	S SPACE FOR FEDERA		ICE USE	V. U.S. S. 3 7009	<u>.</u>
Approved by		Title	F	ARM HOTO DE CO	central contractions and the contraction of the con
Conditions of approval, if any, are attached. Approval of ertify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the subject le	or Office	6	* HAFT	*
Title 18 U.S.C. Section 1001, makes it a crime for an fraudulent statements or representations as to any matter w	y person knowingly and willfu	lly to make to any dep	artmentor agen	cy of the United States a	any false, fictitious or
Instructions on reverse)					

Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED						
Budget Bureau No.	1004-0139					
Expires Novembe	r 30 2000					

Duage. D		.00.015
Expires	Novembe	r 30, 2000
 co Social I	No.	

		MACE 070400
	AND REPORTS ON WELLS	NMSF 078480
Do not use this form for abandoned well. Use Form	proposals to drili or to receive an 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE	- Other instructions on reverse side 2	7. If Unit or CA/Agreement, Name and/or No
1. Type of Well Oil X Gas Other Well X Well Other	CR. Cr. A	8. Well Name and No. DAWSON FEDERAL #1B
2. Name of Operator XTO Energy Inc.		
3a. Address	3b. ProbeNo. (include area code)	9. API Well No. 30 - 045 - 30886
2700 Farmington Ave., Bldg. K. Ste		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descrip		BLANCO MESAVERDE
2420' FNL & 950' FWL SEC 26, T2	7N. R08W "E"	11. County or Parish, State
		SAN JUAN NM
12. CHECK APPROPRI	IATE BOX(ES) TO INDICATE NATUREOF NOTICE	, REPORT.OROTHERDATA
TYPE OF SUBMISSION	TYPE OF	ACTION
		Production (Start/Resume) Water Shut-Off
Notice of Intent	Acidize Deepen	
X Subsequent Report	Alter Casing Fracture Treat	Reclamation Well Integrity
	Casing Repair: New Construction	1
Final Abandonment Notice	Change Plans Plug and Abandon	1 NOB CASING
	Convert to Ir ection Plug Back	Water Disposal
Reached drillers TD of 5,100' MD to 5,098.92' KB. Cemented casing TIC (9.5 ppg. 2.52 cuft/sx) follow	@ 7:00 p.m., 4/10/02. TIH w/123 joing with 815 sx Lite-crete w/0.5% D-112 owed by 310 sx 50/50 Cl "G" poz w/0.25/sx cello (13.0 ppg, 1.42 cuft/sx). C	ts 4-1/2", 10.5#, J-55, ST&C casing fluid loss, 1/4#/sx cello, 0.11%
*** PRODUCTION CASING WILL BE TE	ESTED AT TIME OF COMPLETION ***	
14. I hereby certify that the foregoing is true and correct	Title	
Name(Printed/Typed) JEFF PATTON	orthon Drilling E	NGINEER
	Date 4/23/02	LUUI
THIS	S SPACE FOR FEDERAL OR STATE OFFICE	USE APH 2 9 2002
Approved by	Title	ARMING DAM HELD WELL
Conditions of approval, if any, are attached. Approval or certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations ther	f this notice does rot warrant or Office those rights in the subject lease reon.	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any departmentor agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. ...

(Instructions on reverse)



Directional Survey Certification

RE:	XTO Energy Inc.	Operator
_	Dawson Federal #1-B	Well Name & No.
_	Sec.26 T27N R8W	
_	San Juan County, NM	Location
_	41DMWD0402077	SDI Job No.
١, _	Judi Moore	, having personal knowledge of all the facts, hereby
certify	that the attached directional survey run from a n	
meası	ured depth of 5100 feet is true and correct	ct as determined from all available records.
	Challen Tire	11 Plane SDF
	Signature	Title Company
	· ·	,
_	District Materials	,
٤	State of : Wyoming	}
c	County of : Natrona	} ss
	Soundy or . Addona	[,]
	and 11	
C	On this 2ng day of May	2002, before me personally appeared
_		n as the person described in and who executed the foregoing
it	nstrument and acknowledged that (s)he executed	the same as his/her free act and deed.
	0 -0 .	
S	Seal Vinne Mothers of	Aug 18 and
	Notary Public	My Commission Expires
	SUMMER J. N. TEHOUSE NOTARY PUBLIC	
	Natrona Wyoming	
	My Commission Espires August 18, 2004	on the state of th
	DI UL L'SECTLO	
	BHL: 2463/5933/w	
		The second secon
	ongard not letting	
	andard not be ting	· · ·
	me change BHL on	
	me charge in	
	C-102 Screen	
	24	

MAY 0 3 2002



DIRECTIONAL SURVEY REPORT

Prepared For

XTO ENERGY INC.

Dawson Federal #1-B

San Juan County, NM

Prepared By:
Judi Moore - Well Planner
Scientific Drilling International
Rocky Mountain District

Scientific Drilling International 7237 W. Barton Rd., Casper, WY 82604 P.O. Box 1600, Mills, WY 82644 (307) 472-6621 judimoore_sdi@msn.com



Scientific Drilling CASPER, WY

Company: XTO Energy Inc.

Field: San Juan County, NM Site:

#1-B Well:

Dawson Federal #1-B

Wellpath: OH

Vertical (TVD) Reference: Section (VS) Reference: **Survey Calculation Method:**

Date: 4/30/2002

Co-ordinate(NE) Reference:

Well (0.00N,0.00E,180.00Azi)

Page: Site: Dawson Federal #1-B, True North

SITE 0.0

Minimum Curvature Db: Sybase

Survey #1 Survey:

Company: Tool:

Scientific Drilling MWD,

Start Date: Engineer: Tied-to:

Brewer From Surface

4/6/2002

Time: 14:17:49

Field:

San Juan County, NM

Map System: US State Plane Coordinate System 1927

Geo Datum: NAD27 (Clarke 1866) Sys Datum: Mean Sea Level

Map Zone:

New Mexico, Western Zone

Coordinate System: Geomagnetic Model: Site Centre igrf2000

Site:

Dawson Federal #1-B

+N/-S

+F/-W

SHL SEC.26,T27N,R8W 2420'FNL & 950'FWL

Northing:

2463/5, 933/W

Site Position: Lease Line From:

Position Uncertainty: **Ground Level:**

Easting: 0.00 8 0.00 ft

Northing:

Easting:

Latitude: Longitude: North Reference: Grid Convergence:

True 0.15 deg

Well:

Well Position:

#1-B

Slot Name:

39 59.999 N

Position Uncertainty:

0.00 ft ff 00.0 Latitude: Longitude:

107 34 59.999 W

Wellpath: OH

0.00 ft

Drilled From:

Tie-on Depth:

Surface 0.00 ft

Current Datum: Magnetic Data: Field Strength: Vertical Section:

SITE 10/23/2001 51808 aT Depth From (TVD)

0.00 ft Height

2062015.22 ft

573321.3C ft

Above System Datum: Mean Sea Level Declination: Mag Dip Angle:

11.05 deg 63.69 deg Direction deg

4975.00

+N/-S ft 0.00

ft 0.00

180.00

Survey

Meas Depth ft	Inclination deg	Azimuth deg	TVD ft	Vert Sect	N/S ft	E/W ft	DLS deg/100ft	CLen ft	CisD ft	ClsA deg
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
420.00	1.50	254.00	419.95	1.52	-1.52	-5.28	0.36	420.00	5.50	254.00
665.00	1.10	1.20	664.92	0.05	-0.05	-8.32	0.86	245.00	8.32	269.67
726.00	0.70	197.20	725.91	-0.18	0.18	-8.42	2.92	61.00	8.42	271.24
757.00	1.80	184.90	756.90	0.48	-0.48	-8.51	3.63	31.00	8.53	266.74
820.00	3.50	184.70	819.83	3.39	-3.39	-8.76	2.70	63.00	9.39	248.85
882.00	4.70	186.70	881.67	7.80	-7.80	-9.21	1.95	62.00	12.06	229.74
946.00	6.40	181.40	945.37	13.97	-13.97	-9.60	2.77	64.00	16.95	214.50
1008.00	7.60	181.30	1006.91	21.52	-21.52	-9.78	1.94	62.00	23.64	204.43
1070.00	8.50	180.80	1068.30	30. 20	-30.20	-9.93	1.46	62.00	31.79	198.21
1131.00	9.50	179.60	1128.55	39.74	-39.74	-9.96	1.67	61.00	40.97	194.07
1194.00	10.80	176.50	1190.56	50. 83	-50.83	-9.57	2.24	63.00	51.73	190.66
1257.00	12.00	174.40	1252.32	63.24	-63.24	-8.57	2.02	63.00	63.82	187.71
1320.00	13.40	175.10	1313.77	77.04	-77.04	- 7.30	2.24	63.00	77.38	185.42
1381.00	13.60	176.50	1373.09	91.24	-91.24	-6.26	0.63	61.00	91.45	183.93
1442.00	13.80	176.80	1432.35	105. 66	-105.66	-5.42	0.35	61.00	105.80	182.94
1503.00	13.50	177.20	1491.63	120.03	-120.03	-4.66	0.52	61.00	120.13	182.23
1564.00	13.30	177.00	1550.97	134.15	-134.15	-3.95	0.34	61.00	134.21	181.69
1659.00	12.60	175.90	1643.55	155.40	-155.40	-2.64	0.78	95.00	155.42	180.97
1753.00	13.40	177.30	1735.14	175.51	-176.51	-1.39	0.91	94.00	176.51	180.45
1844.00	12.70	176.80	1823.79	197.03	-197.03	-0.34	0.78	91.00	197.03	180.10
1969.00	12.40	177.50	1945.80	224.16	-224.16	1.02	0.27	125.00	224.16	179.74
2156.00	10.40	183.40	2129.11	261.07	-261.07	0.89	1.24	187.00	261.07	179.80
2218.00	10.20	182.00	2190.11	272.14	-272.14	0.37	0.52	62.00	272.14	179.92



Scientific Drilling CASPER, WY

Company: XTO Energy Inc.

San Juan County, NM Dawson Federal #1-B Field: Site:

Well: Wellpath: OH

#1-B

Date: 4/30/2002

Co-ordinate(NE) Reference: Vertical (TVD) Reference:

Section (VS) Reference: Survey Calculation Method:

Time: 14:17:49

Page: Site: Dawson Federal #1-B, True North

SITE 0.0

Well (0.00N,0.00E,180.00Azi)

Minimum Curvature Db: Sybase

	Meas Depth	Inclination deg	Azimuth deg	TVD ft	Vert Sect ft	N/S ft	E/W ft	DLS deg/100ft	CLen ft	ClsD ft	ClsA deg			
	2312.00	9.10	179.90	2282.78	287.89	-287.89	0.09	1.23	94.00	287.89	179.98			
	2406.00	8.70	181.60	2375.65	302.43	-302.43	-0.09	0.51	94.00	302.43	180.02			
1	2499.00	8.50	180.50	2467.60	316.34	-316.34	-0.35	0.28	93.00	316.34	180.06			
ı	2592.00	8.80	183.20	2559 .55	330.31	-330.31	-0.81	0.54	93.00	330.31	180.14			
L	2685.00	7.80	184.50	2651.57	343,71	-343.71	-1,70	1.09	93.00	343.71	180.28			
l	2779.00	7.50	187.10	2744.74	356.15	-356.15	-2.96	0.49	94.00	356.17	180.48			
l	2841.00	6.40	189.00	2806.28	363.58	-363.58	-4.00	1.81	62.00	363.60	180.63			
ı	2904.00	5.40	183.00	2868.94	370.01	-370.01	-4.70	1.86	63.00	370.04	180.73			
1	2965.00	4.20	175.40	2929.73	375.10	-375.10	-4.68	2.22	61.00	375.13	180.71			
١	3028.00	2.50	168.30	2992.62	378.75	-378.75	-4.21	2.77	63.00	378.77	180.64			
ı	3090.00	1.30	182.90	3054.59	380.78	-380.78	-3.97	2.07	62.00	380.80	180.60			
l	3120.00	1.20	193.90	3084.58	381.42	-381.42	-4.07	0.86	30.00	381.44	180.61			
ı	3150.00	1.10	198.40	3114.57	382,00	-382.00	-4.23	0.45	30.00	382.02	180.63			
L	3406.00	0.75	201.00	3370.54	385.89	-385.89	-5.61	0.14	256.00	385.94	180.83			
Ì	3687.00	0.50	191.00	3651.52	388.81	-388.81	-6,50	0.10	281.00	388.87	180.96			
l	4031.00	0.25	241.00	3995.52	390,65	-390.65	-7.44	0.11	344.00	390.72	181.09			
١	4335.00	1.00	233.00	4299.50	392.57	-392.57	-10.14	0.25	304.00	392.70	181.48			
Ī	4616.00	0.50	237.00	4580.47	394.71	-394.71	-13.13	0.18	281.00	394.93	181.91			
Į	5100.00	0.50	237.00	5064.45	397.01	-397.01	-16.67	0.00	484.00	397.36	182.40			

Annotation

MD TVD ft

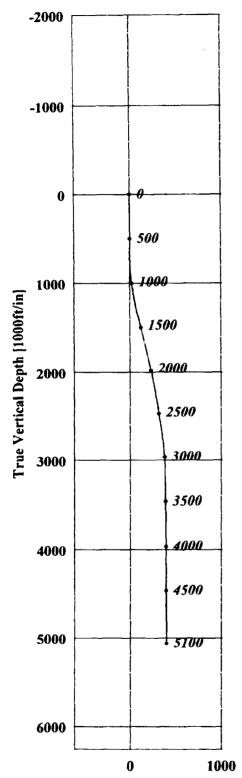
3406.00 3370.54 5100.00 5064.45 Begin Single Shot Surveys Projection to TD



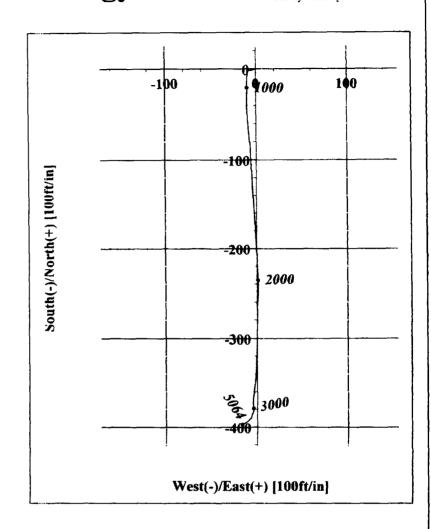
XTO Energy Inc.

Field: San Juan County, NM Site: Dawson Federal #1-B Well: #1-B

Well: #1-B
Wellpath: OH
Survey: Survey#1



Vertical Section at 180.00° [1000ft/in]



BOTTOM HOLE CLOSURE (Survey @ 5100' is a projection)

397.36 ft. 182.4° Azimuth

FINAL STATION (Survey @ 5100' is a projection)

5100.0' MD 5064.45' TVD 0.50° Angle 237.0° Azimuth South 397.01 ft. West 16.67 ft. 397.01' Vert. Sec.

Survey: Survey #1 (#1-8/OH)

Created By: Judi Moore

Date: 4/30/2002

Form 3160-5 (November 1994)

(Instructions on reverse)

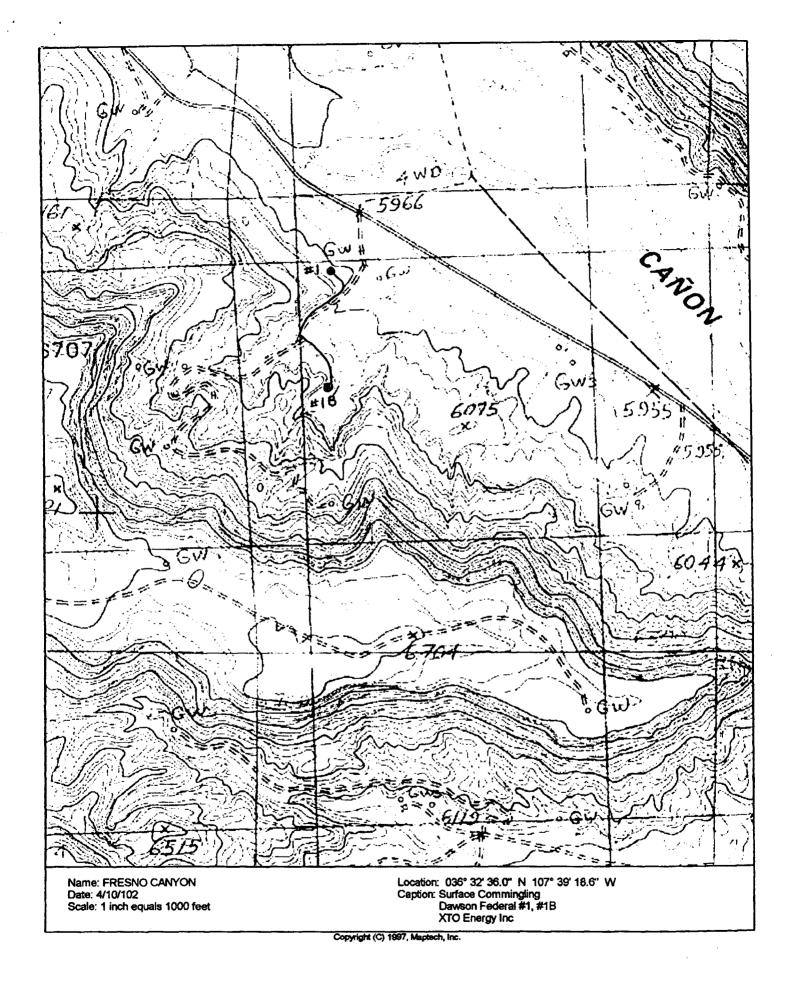
UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPRO	OVED
Budget Bureau No.	1004-0135
Expires Novembe	

NM	SF	-	0	78	4	80	

Do not use this form for abandoned well. Use For	
	proposals to drill or to re-enter an 12 APR 13 AM 10 6. If Indian, Allottee or Tribe Name m 3160-3 (APD) for such proposals.
SUBMIT IN TRIPLICATE	- Other instructions on reverse side TARLE COLOR 77. If Unit or CA/Agreement, Name and/or
1. Type of Well Oil Oas Well Well Other	8. Well Name and No.
2. Name of Operator	APR 2012 Dawson Federal #1B 9. API Well No.
XTO Energy Inc.	
3a. Address	36 Phone No. (include area code) 30 - 045 - 30886 1 Farminaton, NM 87401 505 - 324 - 1990 10 Field and Pool of Exploratory Area
2700 Farmington Ave., Bldg. K. Ste Location of Well (Footage, Sec., T., R., M., or Survey Descri	
2,420' FNL & 950' FWL, Unit	E, Sec 26, Taxiv. R8W Blanco Mesaverde
2,420 7702 700	11 County or Parish, State
	San fuan, NM
12. CHECK APPROPE	IATE BOX(ES) TO INDICATE NATUREOF NOTICE, REPORT, OR OTHERDATA
TYPE OF SUBMISSION	TYPE OF ACTION
Notice of Intent	Acidize Deepen Production (Start/Resume) Water Shut-Off
	Alter Casing Fracture Treat Reclamation Well Integrity
Subsequent Report	
Final Abandonment Notice	Change Plan: Plug and Abandon Temporarily Abandon Commingle
	Convert to Injection Plug Back Water Disposal
attached documents.	The flowline will following existing lease roads
The as shown on the approximately 1,800'.	attached topographic map. Total length 15
	Title Operations Engineer Date 4/17/02
14. Thereby certify that the foregoing is true and correct time (Printed/Typed) Darrin Steed	Title Operations Engineer
14. Thereby certify that the foregoing is true and correct time (Printed/Typed) Darrin Steed	Title Operations Engineer Date 4/17/02



District I

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-10 Revised October 18, 19 Instructions on ba Submit to Appropriate District C 5 Copies

PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

istrict IV 140 South Pache	co. Santa Fe	. NM	4 87505								Ĺ	_ AM	ENDED REPO		
I.				T FOR	ALLOWA	BLE	AND A	UTH	ORIZA				DRT		
			¹ Op	erator name	and Address						² OGRI	D Number			
XTO Energ			-									7067			
2700 Farm	rington A	lve	., Bldg	K. Ste	1					3		for Filing C	Code		
Farmingto			01	r			5 Pool Na			J	<u>NEW</u>	DRILL 6 1	Pool Code		
•	API Numb											•			
30-0	45-308						ANCO MES Property					9 W	72319 Vell Number		
· Pi	roperty Co	16					AWSON FE				1	•	18		
II.	10 Surfac	l	Locatio	L			MASON TE	DLIVIL							
UL or lot no.	Section		Township		Lot Idn	Feet f	from the	North/S	South Line	Feet from the East/West line County					
E	26		27N	08W		1	2420	1	rth_	950		WEST	SAN JUAN		
	11 Botto	m l		ocation											
UL or lot no.	Section		Township		Lot. Idn	Feet	from the	North/	South Line	Feet from the	e Eas	st/West lin	e County		
L	26		27N	08W	<u> </u>		2453		UTH	933		WEST	SAN JUAN		
12 Lse Code	13 Prod	ucin	ng Method	Code 14 Gas	Connection D	ate 15	C-129 Per	mit Numb	er) '	6 C-129 Effect	ive Date	' "c	-129 Expiration Date		
W 0:1	16.	70													
III. Oil a		11		nters ansporter N	ame		20 POD		21 O/G	22	POD UI	STR Locat	ion		
OGRID	ei .			and Address		L						Description			
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BOX 1492 EL PASO, TX 79978															
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9018 GIANT REFINERY							2832285 o			1					
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2.3	•							3:35							
IV. Prod	uced N	ist	۵ř		• •	L	N. 25. 7. U.	7	<u>- ن</u>						
23 PC	DD	at	Ĭ .			24	POD ULS	TR Locati	on and D	escription					
2832	287		}												
V. Well	Compl	eti	on Dat	a											
25 Spud	Date	T		ady Date	l l	7TD		28 PB	ND.	²⁹ Perforations			DHC, DC, MC		
4/3/02		1	5/23/02	220	5100		50	16		4456	4456' 4620'				
	Hole Size			34Cas	ing & Tubing S	ıze		35 D	epth Set			34 Sacks	Cement		
	12-1/4"			8-5/8	3" 24#	J-55			370			251	0sx		
	7-7/8*			4-1/2	10.5#	J. 55		<u>_</u>	099'			112	5 sx		
			l	2-3/8	" 4.7#	J-55		4	1538'						
VI. Well					37 ~ ~		20	T	, -	30 77 7		7			
35 Date Ne	-w O21	36	Gas Deliv	ery Date	37 Test D		30	Test Lengt	un]	39 Tbg. Pres	ssure		Csg. Pressure		
41 Choke S			⁴² Oil		5/29/ 43 Wate		+	3 hrs 44 Gas		300 ps	sig_	+	550 psig		
	ŀ			j			{			45 AOF		1	Test Method		
1/4*		0 12 1	les of the C		8 bb tion Division h			464 MCF				ــــــــــــــــــــــــــــــــــــــ	FLOWING		
complied with	n and that ti	he ir	dormation		is true and co		n to	(OIL CC	NSERVA	TION	DIVIS	ON		
the best of my Signature:	U.V.	: and	ATT.	D			Approved	•	A. 1		(t.	· 27/2014			
Printed name			7536				Title:	CFW7	· · · · · · · · · · · · · · · · · · ·		<u>). r</u>	; ZiPen			
DARRIN S Title:	TEED								- Industria				 		
OPERATION	IS ENGINE	ER					Approval	Date:			1		· .·		
Date: 5/30	/02	_		Phone: 50	5-324-1090						· · ·	**************************************			
⁴⁸ If this is a	change of c	per	ator fill in		number and na		e previous	operator							
	P	revio	ous Opera	tor Signature	•		Prir	ited Name	!		7	litle	Date		

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR RUBEAL OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137

(pires: November 30, 2000

			BUREA	OF L	AND MA	NAG	EMEN	JT.				· .	1	Expires:	Noven	ber 30, 2000	
	WELL C	OMPL	ETION C	R RE	COMPI	ETIC)N RI	EPOR	T AI	ND L	og	;		ase Serial I MSF0784			
la. Type of	Well 🗆	Oil Well	🛛 Gas '	Well	☐ Dry	00	ther	•					6. If	Indian, Allo	ottee o	r Tribe Name	
b. Type of	Completion	⊠ N Othe	ew Well	☐ Wor	k Over	□ De	eepen	☐ Plo	ug Ba	ick	☐ Diff.	Resvr.	7. U	nit or CA A	greem	ent Name an	d No.
2. Name of O	Operator IERGY INC	<u></u>			Con			PERKIN Holly Pe		@xto	eriergy.c	om		ase Name a			
3. Address		MINGTO	N AVE., BI	DG K,	SUITE 1		3a.		No. (i	nclude	area cod		9. A	Pl Well No.		45-30886-0	0-X1
4. Location	of Well (Re	port locati	on clearly ar	d in acc	ordance w	ith Fed	eral rec	quiremen	ts)*							Exploratory	
At surfac	e SWNV	V 2420F1	NL 950FWL										111. 5	LANCO M Sec., T., R.,	M., or	Block and S	Survey
At top pr	od interval i	reported b	elow										12. (ounty or P		27N R8W I 13. Stat	
At total o	depth NW	SW 1900	OFSL 660F											MAUL NA		NM	
14. Date Sp 04/03/20				ate T.D. /10/200	Reached 2			16. Da D 05/		`⊠	ed Ready to	Prod.	17. 1	Elevations (60°	DF, K 19 GL	B, RT, GL)*	
18. Total De	epth:	MD TVD	5100 5064		19. Plug	Back 7	ſ. D .:	MD TVD		50	16	20. De	pth Bri	dge Plug Se	et:	MD TVD	
21. Type El ARRAY	ectric & Oth IND SP CA	er Mecha	nical Logs R SFL&DEN (un (Sub SN GR	mit copy o	of each)					Was	s well core s DST run ectional S	?	🛛 No	🗖 Ye	s (Submit an s (Submit an s (Submit an	alysis)
23. Casing an	d Liner Rec	ord <i>(Repo</i>	ort all string:	1		 -	T ₀		_		401 0	La				Γ	
Hole Size	Size/G	rade	Wt. (#/ft.)	To:	• 1	ottom MD)		Cement Depth			f Sks. & of Cement		y Vol. BL)	Cement	Top*	Amount	Pulled
12.250		625 J-55	24.0	T		370	T		+		2					 	
7.875	4.5	500 J-55	11.0			5099	 		+		112	25			-		0
							┼		╁			 			 -	 	
24. Tubing	Record			L	-					·			-				
	Depth Set (N		acker Depth	(MD)	Size	Dep	th Set (MD)	Pack	cer Der	oth (MD)	Size	De	oth Set (M	D)	Packer Dep	th (MD)
2.375 25. Producir		4538			L	26	Perfor	ration Re	cord				<u> </u>				
	rmation		Top		Bottom			Pertorate	d Inte	erval		Size	1	No. Holes		Perf. Stat	ıs
A)	MESAVE	RDE		4456	46	20			4	456 T	O 4620	0.	320	32	2 JS	PF	
B)				+											├		
_C)		-+		-		\dashv											
27. Acid, Fr	acture, Treat	ment, Cer	ment Squeez	e, Etc.											 -		
I	Depth Interva	al							Amo	int and	Type of	Material					
	44	56 TO 4	620 1000 G	ALS 7-1/	2% HCL; 6	2,000 G	ALS 70	Q N2 FC	AME	D GE							
-																	
																	
28. Producti	on - Interval	Α												_			
Produced	Test Date 05/29/2002	Hours Tested 3	Test Production	Oil BBL 0.0	Gas MCF		Water BBL 1.0	Cor	Gravity 1. API	,	Gas Grav	rity	Product	ion Method EL OV	VS EDI	OM WELL	
Choke Size	Tbg. Press. Fiwg. 300	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Wate: BBL		:Oil io		Well	Status		1201	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	ONI TYLEE	
25 28a. Product	si ion - Interva	550.0		<u> </u>	4	64	8					GSI					
Date First	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water BBL		Gravity t. API	,	Gas Grav	ity	ACCE	PTED F	OR F	ECORD	
Size	Tbg. Press. Flwg	Csg Press	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas Rat	.Oil		Well	Status		UN 2 6	3 20	02	
(See Instruction	SI	cas for a	ditional day		area side							\dashv		INGTON F			
ELECTRON	IC SUBMIS	SSION #1	ainonai aaid 11681 VERI EVISED *	FIED B	Y THE B	LM W * RE\	ELI. II	NFORM O ** RE	ATIC	ON SY	STEM	! "* ISED	RY	-ھ	KEV	ISED *	

28b. Produ	uction - Inter	val C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Grav	ity	Production Method		
Choke Size	Tbg Press Flwg.	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well	Status			
28c Prod	uction - Inter	val D		L	·							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Con: API	Gas Grav	ity	Production Method		
Choke Size	Tbg. Press. Flwg SI	Csg Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas Oil Ratio	Well	Status		,	
29. Dispo SOLE	sition of Gas	(Sold, used	for fuel, ven	ted, etc.)				•				
Show tests,	nary of Porou all important including der coveries.	zones of p	orosity and c	ontents ther	eof: Cored e tool ope	l interva's and all n, flowir g and sl	drill-stem nut-in pressu	res	31. Foп	mation (Log) Ma	ırkers	
Formation To				Bottom		Descriptions	, Contents, e	itents, etc.				Top Meas. Depth
	OTV		0 181 1264	181 1264 1450					KIF FAI FR PIC LEV	O ALAMO RTLAND RMINGTON UITLAND COA TURED CLIFF WIS SHALE FF HOUSE NCOS		1288 1429 1522 1858 2169 2280 3743 4798
33. Circle	enclosed att	achments:										
	ectrical/Mech ndry Notice f	_		•		 Geologic Re Core Analys 	•		. DST Rep Other:	port	4. Direction	nal Survey
34. I herel	by certify tha	t the forego	Elect	ronic Subm Fo	ission #11 r XTO El	mplete and corre 1681 Verified by NERGY INC, sessing by Adrier	the BLM Vent to the F	Vell Informarmington	nation Sys	stem.	ached instructi	ons):
Name	(please print	DARRIN	STEED			<u> </u>	Title	OPERATI	ONS ENG	SINEER		
Signat	ure	(Electron	ic Submissi	ion)			Date	05/31/200	2			
Title 18 U	.S.C. Section ted States an	1001 and y false, fict	Title 43 U.S.	C. Section 1 ulent statem	212, make ents or rep	e it a crime for an	ny person kn o any matter	owingly an	d willfully urisdiction	to make to any o	department or a	agency

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

	UREAU OF LAND MANA NOTICES AND REPO		ELLS	_	5. Lease Serial No. NMSF 078480			
Do not use thi	is form for proposals to II. Use form 3160-3 (AP	drill or to re	e-enterati	45670 76	6. If Indian, Allottee	or Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruc	ctions on re			7. If Unit or CA/Agre	ement, Name and	d/or No.	
1. Type of Well	•••		P	OCH BIN	8. Well Name and No DAWSON FEDE			
☐ Oil Well ☐ Gas Well ☐ Oth 2. Name of Operator		HOLLY PER		DIST. 3	9. API Well No.			
XTO ENÈRGY INC.		E-Mail: Holly_			30-045-30886			
3a. Address 2700 FARMINGTON AVE, BL FARMINGTON, NM 87401	.DG K, SUITE 1	3h Phone N Ph: 505.3 Fx: 505.56	24.1090 E :		10. Field and Pool, o BLANCO MES.			
4. Location of Well (Footage, Sec., 1	., R. M., or Survey Description	n)			11. County or Parish	and State		
Sec 26 T27N R08W SWNW 2	2420FNL 950FWL				SAN JUAN CO	UNTY, NM		
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATI	E NATUR	E OF NOTICI	E, REPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			T	YPE OF ACTION	O.N			
C Nation of Intent	☐ Acidize	☐ De	ереп	☐ Pr	oduction (Start/Resume)	☐ Water Sh	ut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fra	cture Treat	□ Re	clamation	☐ Well Into	grity	
^a Subsequent Report	☐ Casing Repair	☐ Ne	w Construc	ion 🔲 Re	complete	⊠ Other		
☐ ☐ Final Abandonment Notice	☐ Change Plans	🗀 Piu	g and Abar	don 🔲 Te	mporarily Abandon	Surface Cor	mmingl	
	☐ Convert to Injection	☐ Plu	g Back	□ W	ater Disposal			
testing has been completed. Final A determined that the site is ready for 5/10/02: The Dawson Federa PC-1056, issued by the New 14. Thereby certify that the foregoing is	is truc and correct.	commingled of Division on A	with the Da	wson Federa 02.	#1, per Order	a, and the operation	ot nas	
	For XTO I Committed to AFMSS for	ENERGY INC. or processing	, sent to the py Geneva	e Farmington McDougail on	05/28/2002 ()			
Name (Printed/Typed) DARRIN	STEED		Title (PERATIONS	ENGINEER			
Signature (Electronic		OP FENED		5/23/2002	E US ACCEPTED FU	R RECORD		
	THO SPACE PO		TE OR 3	ATE OFFIC		2002		
Approved By			Title		MAY 3 _{at} 1			
onditions of approval, if any, are attached that the applicant holds legal or equity	ed. Approval of this notice doe juitable title to those rights in t juct operations thereon.	es not warrant o he subject lease	r Office		FARMINGTON F	ELD OFFICE	 -	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fletitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. NMNM03380

	10.1000.012 0 0					
Do not use∕this abandoned well	form for proposals to drill or to re . Use form 3160-3 (APD) for such [enter an proposets 7 28 29	300	6. If Indian, Allottee or	Tribe Name	
SUBMIT IN TRIP	PLICATE - Other Instructions on re	-000	3	7. If Unit or CA/Agreen	nent, Name and/or No.	
1. Type of Well Gas Well Othe	r ()	Wile Son	البن (حم الم	8. Well Name and No. Multiple-See Attac	hed	
Name of Operator XTO ENERGY INC.	Contact: HOLLY PER E-Mail: Holly	KINS Perkins@xtoenergy	.com O	API Well No. MultipleSee Attached		
3a. Address 2700 FARMINGTON AVE, BLI FARMINGTON, NM 87401	DG K, SUITE 1 Ph: 505.3	o (include area code) 24:1090 Ext: 4020 4.6700/ // 71 \\ \\	634	10. Field and Pool, or E MV & PC / MV &		
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			11. County or Parish, a	nd State	
Multiple-See Attached	٠	SAN JUAN COU	NTY, NM			
12. CHECK APPR	OPRIATE BOX(ES) TO INDICATE	E NATURE OF N	OTICE, RE	PORT, OR OTHER	DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION			
☐ Notice of Intent	☐ Acidize ☐ De	epen	☐ Producti	ion (Start/Resume)	☐ Water Shut-Off	
		cture Treat	☐ Reclama	ation	☐ Well Integrity	
☑ Subsequent Report		w Construction	Recomp		☑ Other Surface Comming!	
☐ Final Abandonment Notice	_	ig and Abandon ig Back	☐ Tempor	arily Abandon	our lave community	
determined that the site is ready for fi	ed surface commingle of these wells	•		•	nd the operator has	
14. Thereby certify that the foregoing is	Electronic Submission #12681 verifie For XTO ENERGY INC. Committed to AFMSS for process	, sent to the Farmi ing by Jim Lovato	ngton on 07/30/20	02 ()		
Name (Printed/Typed) DARRIN S	OTEED	Title OPERA	TIONS ENG	SINEER		
Signature (Electronic S	ubmission)	Date 07/11/20	002			
	THIS SPACE FOR FEDER	AL OR STATE (OFFICE US	SE ACCEPTE		
Approved By		Title				
Conditions of approval, if any, are attached	d. Approval of this notice does not warrant or itable title to those rights in the subject lease of operations thereon			FARMINGTO	UN FILL OFFICE	
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a crime for any tatements or representations as to any matter	nerson knowingly and	willfully to ma	PV	<u> </u>	

Additional data for EC transaction #12681 that would not fit on the form

Wells/Facilities, continued

Agreement

Lease NMNM03380 NMNM03380 Well/Fac Name, Number FLORANCE D LS 11 FLORANCE 68F API Number 30-045-06528 30-045-30886 Location Sec 18 T27N R08W SWNE 1460FNL 1700FEL Sec 18 T27N R08W NENE 660FNL 660FEL