

District I - (505) 393-6161
 1625 N. French Dr
 Hobbs, NM 88241-1980
District II - (505) 748-1283
 811 S. First
 Artesia, NM 88210
District III - (505) 334-6178
 1000 Rio Brazos Road
 Aztec, NM 87410
District IV - (505) 827-7131

New Mexico
 Energy Minerals and Natural Resources Department
 Oil Conservation Division
 2040 South Pacheco Street
 Santa Fe, New Mexico 87505
 (505) 827-7131

Form C-140
 Revised 06/99

**SUBMIT ORIGINAL
 PLUS 2 COPIES
 TO APPROPRIATE
 DISTRICT OFFICE**

APPLICATION FOR
 WELL WORKOVER PROJECT

I. Operator and Well

Operator name & address XTO Energy Inc. 2700 Farmington Avenue, Building K, Suite 1 Farmington, NM 87401							OGRID Number 167067		
Contact Party Loren W. Fothergill							Phone 505-324-1090		
Property Name FEDERAL F					Well Number 1		API Number 30-045-06533		
UL H	Section 16	Township 27N	Range 10W	Feet From The 1,750'	North/South Line NORTH	Feet From The 890'	East/West Line EAST	County SAN JUAN	

II. Workover

Date Workover Commenced: 04/19/01	Previous Producing Pool(s) (Prior to Workover):
Date Workover Completed: 04/21/01	INSTALL COMPRESSOR

- III. Attach a description of the Workover Procedures performed to increase production.
 IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.
 V. **AFFIDAVIT:**

State of New Mexico)
) ss.
 County of San Juan)
Loren W. Fothergill, being first duly sworn, upon oath states:

1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well.
2. I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.
3. To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.

Signature Loren W Fothergill Title Production Engineer Date 2-01-02

SUBSCRIBED AND SWORN TO before me this 1ST day of February, 2002

 Notary Public

My Commission expires: 6/10/03

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. **CERTIFICATION OF APPROVAL:**
 This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on 04-21-2001.

Signature District Supervisor <u>Charlie T Lew</u>	OCD District <u>AZTEC III</u>	Date <u>02-07-2002</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____

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XTO ENERGY
SAN JUAN DISTRICT
WELL WORKOVER

Tuesday, December 04, 2001

Page 1 of 1

FEDERAL F

WELL # 1

RESERVOIR: DAKOTA

OBJECTIVE: Install comp

- 4/19/01 SWI. Built comp pad. MI & set new SCS WH screw comp. Built comp suc control manifold & by-pass to comp disch. Inst new vert sep on HLP sep high press side inlet fr/CTOC stock. Whirlyscrub is 1st stg sep & HLP sep high press side is fluid trap. SDFN.
- 4/20/01 Inst comp manifold on sep gas outlet line. Dug comp & suc disch lines fr/comp manifold. Inst 3" welded S40 FB pipe suc line & 2" welded S40 FB pipe disch line w/by-pass. Backfilled ditches. Inst comp scrubber dump line to pit tnk. SDFN. Start up sched 4/20/01.
- 4/21/01 PL. 2 BO, 2 BW, 396 MCF, FTP 43 psig, SICP 101 psig, LP 115 psig, SP 8 psig, DP 150 psig, 24 hrs. Cleaned loc. Prep comp for start-up. SITP 225 psig, SICP 225 psig. Op tbg & std new SCS WH screw comp @ 2:30 p.m., 4/20/01.

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Well: FEDERAL F No.: 1
 Operator: XTO ENERGY, INC. API: 3004506533
 Township: 27.0N Range: 10W
 Section: 16 Unit: H
 Land Type F County: San Juan

Accumulated:
 Oil: 21514 (BBLs) Gas: 1551507 (MCF)
 Water: 6164 (BBLs) Days Prod: 6427 (Days)

Year: 1997

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Prod	Accum. Oil	Accum. Gas(MCF)
January	0	4378	0	31	0	4378
February	0	3570	0	28	0	7948
March	0	4600	0	31	0	12548
April	0	3623	0	30	0	16171
May	227	4219	0	31	227	20390
June	85	4176	80	30	312	24566
July	0	3717	0	31	312	28283
August	0	4293	0	31	312	32576
September	128	3679	80	30	440	36255
October	87	4480	0	31	527	40735
November	0	4838	0	30	527	45573
December	0	4970	0	31	527	50543
Total	527	50543	160	365		

Year: 1998

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Prod	Accum. Oil	Accum. Gas(MCF)
January	174	4791	30	31	701	55334
February	20	4021	45	28	721	59355
March	20	4600	0	31	741	63955
April	19	4596	0	30	760	68551
May	16	4455	0	31	776	73006
June	9	3928	0	30	785	76934
July	5	4912	160	31	790	81846
August	3	4392	0	31	793	86238
September	4	4069	0	30	797	90307
October	6	4182	0	31	803	94489
November	16	3636	360	30	819	98125
December	60	4150	0	31	879	102275
Total	352	51732	595	365		

Year: 1999

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Prod	Accum. Oil	Accum. Gas(MCF)
January	215	4215	0	31	1094	106490
February	8	3926	0	28	1102	110416
March	14	4122	0	31	1116	114538
April	18	3429	40	30	1134	117967
May	0	4594	0	31	1134	122561

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June	7	4290	70	30	1141	126851
July	5	4116	0	31	1146	130967
August	6	2510	0	31	1152	133477
September	74	4632	140	30	1226	138109
October	57	3223	15	31	1283	141332
November	31	3671	110	30	1314	145003
December	14	3770	80	31	1328	148773
Total	449	46498	455	365		

Year: 2000

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Prod	Accum. Oil	Accum. Gas(MCF)
January	5	3976	0	31	1333	152749
February	1	3957	0	28	1334	156706
March	0	4078	0	31	1334	160784
April	0	3545	80	30	1334	164329
May	0	3685	70	31	1334	168014
June	12	3910	0	30	1346	171924
July	12	3665	0	31	1358	175589
August	6	3618	0	31	1364	179207
September	9	3605	0	30	1373	182812
October	10	3963	80	31	1383	186775
November	31	3005	0	30	1414	189780
December	10	3279	120	31	1424	193059
Total	96	44286	350	365		

Year: 2001

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Prod	Accum. Oil	Accum. Gas(MCF)
January	7	4435	0	31	1431	197494
February	3	3192	0	28	1434	200686
March	12	3728	0	31	1446	204414
April	86	3109	0	30	1532	207523
May	10	5036	0	31	1542	212559
June	10	4558	0	30	1552	217117
July	7	4606	77	31	1559	221723
Total	135	28664	77	212		

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