

District I - (505) 393-6161
1625 N. French Dr, Hobbs, NM 88240
District II - (505) 748-1283
1301 W. Grand Avenue, Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road, Aztec, NM 87410
District IV - (505) 476-3440
1220 So. St. Francis Dr., Santa Fe, NM 87505

New Mexico
Energy Minerals and Natural Resources Department

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505
(505) 476-3440

APPLICATION FOR
WELL WORKOVER PROJECT

Form C-140
Revised June 10, 2003

SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE



I. Operator and Well

Operator name & address XTO ENERGY INC. 2700 Farmington Ave, Suite K-1 Farmington, New Mexico 87401							OGRID Number 167067	
Contact Party MELISSA M OSBORNE, REGULATORY COMPLIANCE TECH							Phone (505) 566-7925	
Property Name APACHE FEDERAL					Well Number 8E		API Number 30-039-23040	
UL A	Section 8	Township 24N	Range 05W	Feet From The 955	North/South Line N	Feet From The 1005	East/West Line E	County RIO ARriba

II. Workover

Date Workover Commenced: 07/22/2004	Previous Producing Pool(s) (Prior to Workover): BASIN DAKOTA
Date Workover Completed: 08/06/2004	

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)
Melissa M Osborne, 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 Melissa M Osborne Title REGULATORY COMPLIANCE TECH Date 03/10/05
E-mail Address _____
SUBSCRIBED AND SWORN TO before me this 10th day of March, 20 05
My Commission expires: 7/2/05
Notary Public
Brenda Waller

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

03-06, 2004

Signature District Supervisor <u>Charles H. ...</u>	OCD District <u>AZTEC III</u>	Date <u>03-16-2005</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

XTO Energy Inc.
APACHE FEDERAL #8E
PUT WELL ON PRODUCTION

7/22/04 Bd well. MIRU. ND WH. NU BOP. Rlsd pkr. TOH TIH Loaded tbg w/25 bbls 2% KCl wtr. PT tbg to 1,500 psig for 10". Held OK. Rlsd press. Tgd btm @ 6,835' (13' of fill). RIH w/broach to SN @6,791'. RU swb.

7/23/04 TOH TIH Tgd btm @6,832' (16' of fill). CO fill fr/6,832' to 6,848' (PBDT). TOH TIH. Landed tbg w/B-1 adptr as follows; SN @ 6,809' & EOT @ 6,810'. RIH 1.910"

7/24/04 ND BOP. NU well. RU swb. RDMO. MIRU swb.

7/27/04 Prod inst new 2.3 dual flow L/C on WH. SN @ 6,809'. RU swb.

7/28/04 RU swb. Dropd BHBS & new sgl pad plngr. Chased equip to bottom. POH.

7/29/04 RU lub. RIH POH. Rec 1-1/2" jars, mandrel & swb cups. RU swb. Plngr cycled to surf. Dropd plngr. Resumed swabbing.

7/30/04 RU swb. Plngr cycled to surf Drpd plngr. No plngr arr. Resumed swabbing. Plngr cycled Pld plngr out of hole

7/31/04 RU swb. Dropd plngr No plngr arr. Resumed swabbing. RIH Tgd @ SN. POH. Rec plngr. RIH Tgd @ SN. POH. RIH Tgd @ 6,855'.

8/3/04 Dropd BHBS & sgl pad plngr.OW to sales. RDMO swb ut.

8/4/04 PL24 hrs O&W prod.

8/5/04 PL. 24 hrs.

8/6/04 PL. 24 hrs. FR to PWOP.08/06/2004

Well: APACHE FEDERAL No.: 008E
 Operator: XTO ENERGY, INC. API: 3003923040
 Township: 24.0N Range: 05W
 Section: 8 Unit: A
 Land Type: F County: Rio Arriba

Year: 2003

Pool Name BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	2	647	3	31
February	7	541	5	28
March	15	620	5	31
April	8	595	5	30
May	7	640	5	31
June	22	639	5	30
July	6	632	5	31
August	4	600	5	31
September	0	557	5	30
October	159	548	0	31
November	3	533	0	30
December	5	517	0	31
Total	238	7069	43	365

5895

12 mths prod
avg prod
491.25

Year: 2004

Pool Name BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL)	Days Produced
January	4	506	0	31
February	2	477	0	28
March	8	514	0	31
April	0	471	0	30
May	6	468	0	31
June	3	428	0	30
July	11	276	0	31
August	12	1744	0	31
September	8	1996	0	30
October	7	1844	0	31
November	3	1661	0	30
December	11	1690	0	31
Total	75	12075	0	365

5501

3 mths prod
avg prod
1833.666667

increase/decrease 1342.416667
