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

Form C-140 Revised June 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 (505) 476-3440 SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE

APPLICATION FOR WELL WORKOVER PROJECT

•	0 1 -110/1					16	200	L C Jar	
Operator and Well							OGRID Number		
Operator name & address  XTO ENERGY INC.						•	OGRID Number		
	2700 Farmingt		ve. Suite K-	1			167067		
	Farmington, 1			•					
Conta		16W 14	SAICO O/IOA				Phone		
Conta	Contact Party  MELISSA M OSBORNE, REGULATORY COMPLIANCE TECH						(505) 566-7925		
Prope	Property Name Well Number						API Number		
	APACHE FEDERA	L			131	E		30-039-22672	
				T. N	F - 4 F Th -	AAA	I - A I i - A	I County	
UL K	Section Township F	Range 05W	Feet From The 1650	North/South Line	Feet From The	1	/est Line W	County RIO ARRIBA	
						•			
Doto V	Workover Workover Commenced:	Drovio	us Producina Pool/s	(Prior to Workover)		<del></del>			
Date	07/14/2004	Pievio	us Floudcing Fool(s	) (Filos to vvolkoves)	BASIN DA	KOTA			
Date '	Workover Completed:								
	07/17/2004	<u> </u>						4	
11.	Attach a description	n of the	Workover Proc	edures performe	ed to increase p	roductio	n.		
V.								rior to the workover and at least	
	three months of pro	ductio	n following the v	vorkóver reflectir	ng a positive pro	oduction	increase	€.	
V <u>.                                    </u>	AFFIDAVIT:								
	State of New I	Mexico	)					•	
			) ss.						
	County of San Ju	ıan	)						
	Melissa		<u>orne</u> , beir	ng first duly swor	n, upon oath sta	ates:			
	1. I am the	Opera	tor, or authorize	d representative	of the Operator	r, of the	above-re	eferenced Well.	
	<ol><li>I have m</li></ol>	ade, o	r caused to be n	nade, a diligent s	earch of the pro	oduction	records	reasonably available for this	
	Well.								
	<ol><li>To the b</li></ol>	est of r	ny knowledge, t	his application ar	nd the data use	d to prep	pare the	production curve and/or table	
	for this V	Vell are	e complete and a	accurate.					
	$\gamma_{\Lambda}$	_	3   4						
Sign	lature 1 Nelson	$\mathcal{M}$	Dono	Title <u>regulate</u>	ORY COMPLIANCE	твен D	ate 02/2	5/05	
E-m	ail Address								
SUB	SCRIBED AND SW	ORN T	O before me thi	s <u>25th</u> da	ay of Februa	ary		, 20 <b>05</b>	
<u> </u>				Notary	Public				
My C	Commission expires:		•	B	. 1	•			
1 :	7-27-08			De	inda li	عكفات	رر		
:									
FOR O	IL CONSERVATION D	IVISIO	N USE ONLY:						
VI.	CERTIFICATION (								
								Norkover Project and the Divisior	
								on notifies the Secretary of the	
	Taxation and Reve	nue De	epartment of this	Approval and c	ertifies that this	Well W	orkover	Project was completed on	
	01-17		, 20 <i>04</i>			,			
<u></u>	····	$-\rho$		1					
Signa	ature District Supervisor			OCD Distr	rict	Date	)		
	Charle 7	Y	•	AZT	so III		03-	07-2005	

## XTO Energy Inc. APACHE FEDERAL #13E RETURN WELL TO PRODUCTION Farmington Morning Report

- 7/14/04 Bd tbg. MIRU. ND WH. NU BOP. Wkd tbg to 80K to rls pkr. Rlsd pkr & dropd 116 BW on frmt fr/ann. TOH w/208 jts 2-3/8" tbg, pkr, 8 jts tbg, SN & NC. LD pkr. TIH w/NC, SN (SV) & 218 jts tbg. Loaded tbg w/25 bbls 2% KCl wtr. PT tbg to 1,500 psig for 15". Held OK. Rlsd press. PU 1 jt tbg. Tgd btm @ 6,704' (16' of fill). LD 1 jt tbg.
- 7/15/04 Bd well. LD 2 jts tbg. RIH 1.910" tbg broach to SN. LD tbg broach. Landed tbg w/dount & nip as follows; 216 jts 2-3/8" tbg, SN & NC. SN @ 6,600'. EOT @ 6,601'. ND BOP. NU WH. RU swb. BFL surf. S. 0 BO, 21 BLW, 2.5 hrs, 6 runs. FFL 5,500' FS. RIH & fished SV fr/SN. LD SV. RDMO
- 7/16/04 MIRU swb rig. RU swb. BFL 5,790' FS. S. 0 BO, 26 BLW 6.5 hrs, 15 runs. FFL 6,300' FS. Well KO. F. 0 BO, 1 BLW, 2" ck, 30". Well loaded up. Dropd BHBS & dual pad plngr. RIH & pushed plngr & BHBS to SN @ 6,600'.
- 7/17/04 Ran 2 plngr cycles. Rec 1 BO, 2 BLW. Drpd plngr. SWI. SITP 120 psig, SICP 235 psig, 2 hrs. Well loaded up. No plngr arrival. RU swb. BFL 3,700' FS. S. 1 BO, 4 BLW, 1 hr, 1 run. Well KO. SWI. SITP 155 psig, SICP 235 psig, 1 hr. Ran 3 plngr cycles. Rec 2 BO, 6 BLW. SDFN. RWTP @ 5:30 p.m..

Well:

APACHE FEDERAL

No.:

013E

Operator: XTO ENERGY, INC.

API:

3003922672

Township: 24.0N Section:

Range: Unit:

Κ

05W

Land Type: J

County:

Rio Arriba

Year:

2003

Pool Name BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL I	Days Produc	ced
January	5	2075	5	31	
February	10	1924	5	28	
March	17	2234	5	31	
April	10	2022	5	30	
May	7	1937	3	31	
June	10	2022	5	30	
July	6	2152	5	31	
August	4	2096	5	31	
September	r 4	2023	5	30	
October	38	2081	0	31	1
November	0	1852	0	30	•
December	4	1868	. 0	31	23857
Total	115	24286	43	365	<b>↑</b>

2004

Year: Pool Name BASIN DAKOTA (PRORATED GAS)

		,		. ,	
Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	ced
January	3	1839	0	31	
February	2	1704	0	28	
March	15	2142	0	31	
April	5	2066	0	30	
May	5	2075	0	31	
June	3	1959	0	30	
July	30	1851	0	31	
August	2	2386	0	31	<del>-</del>
September	5	2369	0	30	7076
October	1	2321	0	31	<b>↑</b>
November	1	2084	0	30	
December	<u>\$</u>	2461	0	3,ι	
Total	76	25157	0	365	

12 mths prod avg prod

1988.083333

3 mths prod avg prod 2358.666667

increase/decrease 370.5833333