District 1 - (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 SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

Form C-140

Revised 06/99

APPLICATION FOR WELL WORKOVER PROJECT

1.	Operati	or and we	211							
	r name & a								OGRIÓ N	umber
	nergy Ind							[] ** **		
			, Buildin	g K, Suite 1						167067
	ngton, NN	187401			· · · · · · · · · · · · · · · · · · ·					
Contact		***							Phone	505 004 4000
	W. Fothe	rgill							45.1.	505-324-1090
Property	/ Name	FEDE	RAL H				Well Num	ber	API Numb	30-045-06665
UL. L	Section 09	Township 27N	Range 10W	Feet From The 1,830'	North/South Line SOUTH	Feet F	rom The)'		Vest Line EST	County SAN JUAN
II.	Workov	/er								·
Date W	orkover Co	mmenced:	Previous	Producing Pool(s) (Prior to Workover):				*	
05/24/	01									
Date Wo 05/26/	orkover Cor 01	npleted:	INSTAL	LED COMPRESS	SOR					
III.	Attach a	a descripti	on of the	Workover Proc	edures performe	ed to in	crease pr	roductio	on.	
IV.	Attach a	a producti	on declir	ne curve or table	showing at least	twelv	e months	of prod	luction pr	ior to the workover and at
	least th	ree month	s of pro	duction following	the workover re-	flecting	g a positiv	e prodi	uction inc	rease.
V.	AFFID/	AVIT:	•	_				•		
	State of	f New	Mexico)						
) ss.						
	County	of San	Juan)						
	Lore	en W. Foti	hergill		, being first du	ly swo	rn, upon	oath sta	ates:	
	1.			r, or authorized r						renced Well.
	2.									asonably available for this
		Well.			J					
	3.	To the be	est of my	knowledge, this	application and	the da	ta used to	o prepa	re the pro	oduction curve and/or table
				omplete and acc						
Signat	ure 🕰		OF	thungell	Title Production	on End	gineer	.3	Date 4	4-12-02
- 3				404	01/10	[:[]	~	10 NA	^	
SUBS	CRIBED	AND SWC	ORN TO	before me this	day of Ha	M	1. 2	04A		
			,	•	 , 	7///	アカ	Z)	b	
						WY	(.	1 de	Ku	
			0	10001	Notary Pi	ublic /	1	-	i	
Mv Co	mmissior	expires:	7.	1-2004			/			
,										
FOR O	IL CONSE	RVATION	DIVISIO	N USE ONLY:						
VI.	CERTIF	FICATION	OF APP	PROVAL:						
	This Ap	plication is	s hereby	approved and the	ne above-referen	iced w	ell is desi	gnated	a Well W	orkover Project and the
	Division	hereby v	erifies th	e data shows a	positive production	on incr	ease. By	copy h	ereof, the	e Division notifies the
										Well Workover Project was
		ted on						, -		
	1	-	^		-					•
Signatur	e/Distrigt Si	upervisor			OCD Distri	ct		Date	;	
0	V V.	1	,		1000	. 1	\mathcal{T}		c ///	
	rachi	160	m_		AZTEC	<u> </u>	<u></u>		5-17	-2002
		•			-					
VII.	DATE O	FNOTIFIC	ATION T	O THE SECRETA	RY OF THE TAXA	TION A	AND REVE	ENUE D	EPARTM	ENT:

Farmington Well Workover Report

FEDERAL H

r	
Well # 001	DAKOTA

Objective:

Install comp

5/24/01

SWI. Disconn & moved Enertech 12.75" x 7.5', 1,000 psig WP, 2ph, high press side / 30" x 10', 125 psig WP, 3ph, low press side HLP sep w/300 MBTU burner to CTOC yard for insp. Inst new Permian Fab 30" x 10', 250 psig WP, 3ph, vert sep w/heated wtr bath & 180 MBTU burner. Built comp pad. Set new SCS WH screw comp. Built suc control manifold & comp manifold w/by-pass on gas sales line. SDFN.

5/25/01

Inst welded 3" S40 FB pipe suc line & welded 2" S40 FB pipe disch line to comp manifold. Inst comp scrubber dump line to pit tnk. Cleaned loc. SDFN. Start up sched 5/25/01.

5/26/01

Prep comp for start up. OWU & std new SCS WH screw comp @ 1:40 p.m., 5/25/01.

Well:

FEDERAL H

Operator: XTO ENERGY, INC.

No.:

Range:

API:

3004506665

Township: 27.0N Section:

9

Unit:

10W L

Land Type: F

County:

San Juan

Accumulated:

Oil: Water: 12626 (BBLS) 908 (BBLS)

Gas: Days Produ 1768844 (MCF) 6168 (Days)

Year:

1997

Pool Name BASIN DAKOTA (PRORATED GAS)

rooi maille	DASIN DA	NO IA (FINC	// VAILD OA	(3)		
Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	3196	0	31	0	3196
February	0	3044	0	28	0	6240
March	93	6985	0	31	93	13225
April	0	5170	0	30	93	18395
May	50	5045	0	31	143	23440
June	60	5318	80	30	203	28758
July	0	5363	0	31	203	34121
August	0	4814	55	31	203	38935
September	r 68	4228	0	30	271	43163
October	0	4747	0	31	271	47910
November	0	4776	0	30	271	52686
December	0	4776	0	31	271	57462
Total	271	57462	135	365		

1998

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	138	6610	0	31	409	64072
February	35	5212	0	28	444	69284
March	20	5267	0	31	464	74551
April	27	5179	0	30	491	79730
May	5	5120	0	31	496	84850
June	5	5361	0	30	501	90211
July	2	5751	0	31	503	95962
August	10	5915	0	31	513	101877
Septembe	r 3	4991	20	30	516	106868
October	6	5908	40	31	522	112776
November	0	4330	0	30	522	117106
December	6	4978	0	31	528	122084
Total	257	64622	60	365		

Year:

1999

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MCF)
January	0	4962	0	31	528	127046
February	0	4317	20	28	528	131363
March	10	3157	0	31	538	134520
April	7	4398	0	30	545	138918
May	0	4718	0	31	545	143636

June 15 5383 0 30 560 149019 July 7 5045 0 31 567 154064 August 6 3750 0 31 573 157814 September 10 4141 0 30 583 161955 October 17 4227 0 31 600 166182 November 15 4032 0 30 615 170214 December 0 3925 0 31 615 174139 Total 87 52055 20 365 Year: 2000 Pool Name: BASIN DAKOTA (PRORATED GAS) Month Oil(BBLS) Gas(MCF) Water(BBL Days Produ Accum. Oil Accum. Gas(MCF) January 0 5070 15 31 615 179209 February 0 4528 0 28 615 183737 March 0 446
August 6 3750 0 31 573 157814 September 10 4141 0 30 583 161955 October 17 4227 0 31 600 166182 November 15 4032 0 30 615 170214 December 0 3925 0 31 615 174139 Total 87 52055 20 365 365 365 Year: 2000 Pool Name: BASIN DAKOTA (PRORATED GAS) Abstraction of the color of the colo
September 10 4141 0 30 583 161955 October 17 4227 0 31 600 166182 November 15 4032 0 30 615 170214 December 0 3925 0 31 615 174139 Total 87 52055 20 365 365 Year: 2000 Pool Name: BASIN DAKOTA (PRORATED GAS) Month Oil(BBLS) Gas(MCF) Water(BBL Days Produ Accum. Oil Accum. Gas(MCF) January 0 5070 15 31 615 179209 February 0 4528 0 28 615 183737 March 0 4465 30 31 615 188202 April 0 3678 0 30 615 191880 May 0 4284 15 31 615 196164 June 7 4169 0
October 17 4227 0 31 600 166182 November 15 4032 0 30 615 170214 December 0 3925 0 31 615 174139 Total 87 52055 20 365 365 365 Year: 2000 Pool Name: BASIN DAKOTA (PRORATED GAS) Month Oil(BBLS) Gas(MCF) Water(BBL Days Produ Accum. Oil Accum. Gas(MCF) January 0 5070 15 31 615 179209 February 0 4528 0 28 615 183737 March 0 4465 30 31 615 188202 April 0 3678 0 30 615 191880 May 0 4284 15 31 615 196164 June 7 4169 0 30 622 200333 July 8 3784 0 31 <td< td=""></td<>
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Pool Name: BASIN DAKOTA (PRORATED GAS) Month Oil(BBLS) Gas(MCF) Water(BBL Days Produ Accum. Oil Accum. Gas(MCF) January 0 5070 15 31 615 179209 February 0 4528 0 28 615 183737 March 0 4465 30 31 615 188202 April 0 3678 0 30 615 191880 May 0 4284 15 31 615 196164 June 7 4169 0 30 622 200333 July 8 3784 0 31 630 204117 August 8 3951 0 31 638 208068 September 4 4139 0 30 642 212207 October 1 3796 0 31 643 216003
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May 0 4284 15 31 615 196164 June 7 4169 0 30 622 200333 July 8 3784 0 31 630 204117 August 8 3951 0 31 638 208068 September 4 4139 0 30 642 212207 October 1 3796 0 31 643 216003
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September 4 4139 0 30 642 212207 October 1 3796 0 31 643 216003
October 1 3796 0 31 643 216003
November 5 3637 0 30 648 219640
110 Verifice 5 3007 0 00 000 210000
December 5 3987 0 31 653 223627
Total 38 49488 60 365
Year: 2001
Pool Name: BASIN DAKOTA (PRORATED GAS)
Month Oil(BBLS) Gas(MCF) Water(BBL Days Prod Accum. Oil Accum. Gas(MCF)
January 7 30 0 31 660 223657
February 5 3405 20 28 665 227062
March 5 3530 0 31 670 230592
April 5 3600 0 30 675 234192
May 2 4444 20 31 677 238636
June 0 0 0 0 677 238636
July 0 4701 145 31 677 243337
August 0 5003 0 31 677 248340
September 0 5270 0 30 677 253610
October 0 4434 0 31 677 258044
November 0 5304 0 30 677 263348

Total