## State of New Mexico Energy, Minerals & Natural Resources Department

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

Form C-101 Revised October 18, 199 Instructions on bac Submit to Appropriate District O State Lease - 6 Copie Fee Lease - 5 Copie

2040 South Facheco	State Lease - 6 Co
Santa Fe, NM 87505	Fee Lease - 5 Cop

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Λ.								SOUTH	- G(付う) - DI II(Zin)A C	יזע איז	ADE	A ZONE
APPLIC	ATION					NIEL	(, lot	ELEN,	PLUGBAC	K, UK	ADL 2 OGRII	D Number
			perator name a	nd Address	3		5.16	SEP				
Cross Timber	=						-1	C. T.		<b> </b>		7067
2700 Farming Farmington,			. K. Ste 1				100	C.	35.3 S	30-0	•	Number 33
	perty Code	<u> </u>	<del></del>		5	Propert	v Name			130-04		Well No.
	2411	2				s Gas	•	<i>(((</i> <b>1k€</b> ) ? /	r o Salahir			#1R
<del></del>	<i>→ // \</i>		<u></u>		<sup>7</sup> Surface							
UL or lot no.	Section	Townsh	ip Range	Lot. Idn	Feet from I			South Line	Feet from the	East/We	st line	County
I	27	291			1,785			uth	795'	East		San Juan
			<sup>8</sup> Proposed	d Botton	m Hole Loc	catior	ı If Di	fferent	From Surfac	æ		
UL or lot no.	Section	Townsl	ip Range	Lot. Idn	Feet from	the	North/S	South Line	Feet from the	East/We	st line	County
		9 Propo	sed Pool 1	L					10 Proposed P	ool 2		
		Basir	Da <u>kota</u>				<u> </u>		<u> Armenta G</u>	allup_		
								<del>,</del>				
11 Work T	ype Code		12 Well Type (	Code	<sup>13</sup> Cable,	/Rotary	7	ţ	se Type Code		<sup>15</sup> Ground Level Elevation	
	<u>N</u>		G			₹			(private)	5,56	5,564' Ground Level	
<sup>16</sup> Mu	ltiple		<sup>17</sup> Proposed D	epth	<sup>18</sup> Formation		19 (	<sup>19</sup> Contractor		<sup>20</sup> Spud Date		
Y	es		6,650		Dakota /	/ Gallup Bearcat Drilling Oct. 2001						
	_			<sup>21</sup> Prop	osed Casin	ig and	d Cen	nent Pr	ogram			
Hole S	ize		Casing Size	Casing	g weight/foot	S	etting D	epth	Sacks of Ceme	nt		nated TOC
12-1/	4"		9-5/8"		0 #/ft	370'			+-200_sx		Surface	
7-7/8	B"	<u> </u>	4-1/2"	10.	5 #/ft		6,650'		+-1,100 s>	<u> </u>	Surface	
		-							<del></del>			
	<u></u>	-		-		<u> </u>			<del> </del>			
Describe the blo	wout preve	ention pro	gram, if any. Us	se addition	al sheets if nece	essary						sed new productiv
Drl to 37 Celloflak	0' Run e. Atte	new 9-9 mpt to	5/8" csg. C circ cmt to	mt csg was surface	w/200 sx cl e. NU BOP.	"B" Tes	cmt (1 t BOP.	L5.6 ppg Mix m	g, 1.18 cuft/ nud. Drill a	sx) w/2 head w/	% CaC1 7-7/8	& 1/4# hole.
Drl to TD (@ 6,650'). Log well. Run new 4-1/2" csg to btm. Cmt csg with approx +-900 sx Lite-Crete cmt w/1/4# celloflake @ 9.5 ppg, 2.51 cuft/sx followed by +-200 sx cl "G" 50/50 poz cmt mixed @ 13.0 ppg, 1.42 cuft/sx. Attempt to circ cmt to surface. Final cement volumes will be determined from caliper log + 30%. See enclosed drawing for BOP stack configuration.												
<sup>23</sup> I hereby certi	23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.											
Signature: 920 0 Approved by:												
Printed name:	Printed name: Jeffrey W. Patton  Title: DEPUTY On & GAS INSPECTOR, BIST. 48							2 0 2002				
Title: [	rilling	Engine	er			Appr	oval Da	SEP 2	2 U 2001 E	xpiration l	Jale:	- V LUUL

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

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

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

State of New Mexico

Energy, Minerals & Natural Resources Department AUG 0 9 2001

Submit to Appropriate District Office State Lease - 4 Copies

State Lease — 4 Copies Fee Lease — 3 Copies

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

☐ AMENDED REPORT

plat by

## WELL LOCATION AND ACREAGE DEDICATION PLAT

30-045-3083	Pool Code 7   5 9 9	BASIN DAKOT	7A					
<sup>4</sup> Property Code		perty Name	• Well Number					
52616	DAVIS GAS COM "F"							
OGRID No.	Op	erator Name	* Elevation					
167067	XTO ENERGY INC	· · · · · · · · · · · · · · · · · · ·	5564'					
L			-					

<sup>10</sup> Surface Location

UL or lot no.	Section 27	Township 29-N	Range 11-W	lot idn	Feet fr	om the 185'	North/South line SOUTH	795'	EAST	SAN JUAN	
L		L	44		·	<del></del>	TO Discount Em	- Cuntoso			

- Rottom Hole rocation it puterent From partage									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
18 Dedicated Acres			18 Joint or	Infill	Consolidation	Code	*Order No.		
320	<b>.</b>	/2							

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

18		17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
-	TO SUE	
	99 51	Signature  DEFFREY W 17 A TTON
	DESTROYED	Printed Name    DRILLING ENGINEER  Title  9-20-01
	27	18 SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plane was plotted from field notes of actual surveys made by
	LAT. 36'41'41"N LONG. 107'58'22" W	me or under my supervision, and that the same is true and correct to the best of my ballet.
	468'	Date of Survey Signature and Soul of Professional Surveyor 3394
	FD B.L.M. BC S 89-31-31 W BI M 199	8894
	1999 S 89-31-31 W B.L.M. 199 2668.60' (M)	Certifloate Muraber

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico
Energy, Minerals & Natural Resources Department

MAUL NAG Form C-102

Revised August 15, 2000

G 0 9 2001 Submit to Appropriate District Office

State Lease — 4 Copies Fee Lease — 3 Copies

OIL CONSERVATION DIVISION

☐ AMENDED REPORT

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT II 811 South First, Artesia, N.M. 68210

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

****	III DOORTION THIS -		<del></del>
1 API Number 30-045-30833	Pool Code	Pool Name ARNIENTA (1HLLUP	
<sup>4</sup> Property Code	Proper	rty Name	• Well Number
22///	DAVIS GA	S COM "F"	1R
*OGRID No.	*Opera	tor Name	• Elevation
1	XTO ENERGY INC.		5564
(67067			<del></del>

2040 South Pacheco Santa Fe, NM 87505

<sup>10</sup> Surface Location North/South line Feet from the East/West line County Feet from the Lot Idn UL or lot no. Section Township Range SOUTH 795' **EAST** SAN JUAN 1785 11-W 27 29-N 1

Location If Different From Surface <sup>11</sup> Bottom Hole East/West line North/South line Feet from the County Feet from the Township Lot ldn Section UL or lot no. "Order No. <sup>14</sup> Consolidation Code 28 Joint or Infill Dedicated Acres NE/4 SE/4 40

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

-	S TO TO	2232425 <sub>78</sub>		17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
	17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	3 200°C		$\langle A_{ij} \rangle \langle A_{ij} \rangle$
				Signature  JEFFEY W PHTTON  Printed Name  FORWARD FOR HIS FOR
·	27	848' -	DESTROYED	DRILLING ENGINEER Title 9-ZD-OI Date
		539'	795	18 SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
	LAT. 36°41'41"N LONG. 107°58'22'		00 ≫ (%)	Date of Survey  Signature and Saci of Professional Surveyor.
		468*	1785' N 00-06- 2632.70'	Signature and Soul of Professional Surveyors  8394  55  635161164
	FD B.(_M. BC 1999	S 89-31-31 W 2668.60' (M)	FD BC B.L.M. 1999	8894 Certificate Nuraber



