Submit 1 Copy To Appropriate District Office	State of New Me. Energy, Minerals and Natur			Form C-103 Revised August 1, 2011			
<u>District 1</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Ellergy, Willicials and Natur	iai Resources	WELL API NO.				
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION		30-045-30667  5. Indicate Type of Lease				
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran Santa Fe, NM 87		STATE STATE STATE 6. State Oil & Gas Lease No.				
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, INIVI 67	303	6. State Oil & Gas	s Lease No.			
SUNDRY NOTIO (DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC. PROPOSALS.)		JG BACK TO A	7. Lease Name or New Mexico Com	Unit Agreement Name M			
, , , , , , , , , , , , , , , , , , ,	Gas Well 🛛 Other		8. Well Number	#1A			
2. Name of Operator Four Star Gas	& Oil Company		9. OGRID Numbe	er 131994			
3. Address of Operator ATTN: Regulatory Specialist							
4. Well Location		-	<u> </u>				
	10feet from the _N line and _			ne			
Section 36 Towns			County San Juan				
	11. Elevation (Show whether DR, 5938" GL	RKB, RT, GR, etc.)	'				
12. Check Appropriate Box to	<u> </u>	eport or Other D	)ata				
NOTICE OF IN	TENTION TO:	l SUB:	SEQUENT REF	PORT OF			
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORI	K 🗆	ALTERING CASING			
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI	<del></del>	P AND A			
PULL OR ALTER CASING ☐ DOWNHOLE COMMINGLE ☒	MULTIPLE COMPL	CASING/CEMENT	ГЈОВ 🗌				
OTHER: per DHC 4196		OTHER:	t.				
	eted operations. (Clearly state all p. SEE RULE 19.15.7.14 NMAC.						
<ul> <li>Set CBP @ ~3350'. Load hole with establish circulation up bradenhe</li> <li>P/U and RIH with 4-1/2", 11.6# ce</li> <li>Attempt to establish injection rate</li> <li>o If able to circulate up to surface, pump enoute</li> </ul>	#, J-55 tubing. RIH with 4-1/2", 11.6# casin th water and test CBP and casing to 3000 ps ad. If able to circulate, will pump enough c	si. Perforate 4 squeeze h ement to circulate to su 3472'. 4-1/2" casing from 3,400 .700' using 50% OH exce	oles at ~3400'. Tie onto rface. 0' to surface using 50% C ss.	H excess. If cannot circulate			
<ul><li>R/U frac crew. Frac Basal Fruitlan</li><li>Drill up cement retainer, cement</li></ul>	PF as follows: 2349', 2324'-2345', 2294'-22 ad Coal via casing as per the service compar and CBP to PBTD of 5033'. Run production	ny recommendation.		RCVD MAR 1 '13 OIL CONS. DIV. DIST. 3			
Run 3/4" rod string, BHA and pun  * Provide CAL  File C-1044 CADS	Results to OCD 1	orin to F	Denfonation, Fr	without cool			
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	For Er holors	nuxer	ne to Pe	roduction			
File C-104 d C-105	FOI FC 32701 -		8				
Spud Date: 06/022/2001	Rig Release Da	ate:					
I hereby certify that the information a	shove is true and complete to the b	est of my knowledge	e and belief				
SIGNATURE April & Pol	•			TE 2-28-2013			
Type or print name April E. Pohl For State Use Only			k°inspector,	::505-333-1941			
APPROVED BY:	IIILL	District	#3 DA	TE MAR 0 7 2013			
Conditions of Approval (if any):	R						



## NM Com M-1A San Juan County, New Mexico Current Well Schematic as of 1/30/2009 30-045-30667 API: Geologic Tops: Sec 36 - T 31N - R 12W Blanco Mesaverde Legals Kirtland 748' Fruitland 1796 Field 6/22/2001 Main FC 2167 Spud Date PC 2358' KB Lewis Shale 2516' 3199 KB Elev Chacra A Chacra B GR Elev 5938 3434' Cliffhouse 3922' Menefee 4035 Point Lookout 4685' Mancos 5026' Surface Casing: 8-5/8", 24#, K-55 set @ 366' in 12-1/4" Hole TOC = 0' Circulated (Cemented w/ 240 sks) Tubing Details: 2001 2-3/8" 4.7# T&C (4859') Seat Nipple (Heavy Duty) 10' Notched collar TOC = 3472' (2001 CBL) DV @ 3704' 4 Perfs: 2 spf (242 .41" holes) Completion: Total (2 stages) 1st Stage 2nd Stage 102296 gals slickwater, 4686-4716 | 4302-4308 | 4403-4411 | 96555# 16/30 brady sd 4731-4741 | 4332-4341 | 4494-4500 | 4886-4896 4345-4349 4541-4545 4375-4380 4572-4590 4392-4399 4634-4638 PBTD = 5033' Production Casing: 4-1/2", 11.6# J-55 Set @ 5075' in 7-7/8" Hole TD = 5072' Cement w/ 697 sks Total Cmt in 2 stages 697 sxs CBL shows TOC @ 3472' Prepared by: | Jarrod Sparks Revised by: Date: | | 1/30/2009 Date:



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			ci:	_ <b>i</b> >>>		API:	30-045-30667			Geologic Tops:	
				-		Legals	Sec 36 - T 31			Kirtland	748'
	<del></del>	<b>d</b> i		~		Field Spud Date	Blanco Mesav 6/22/2001	/erde		Fruitland Main FC	1796' 2167'
		<b>                                     </b>		-	<b></b>	Spud Date	6/22/2001	<u> </u>		PC	2358'
<b></b>	<b>———</b>	<b>                                     </b>	<b>-</b>  -	-		KB	i			Lewis Shale	2516'
				-		KB Elev	İ			Chacra A	3199'
				_		GR Elev	5938'			Chacra B	3434'
	ļ.,		<b></b>	- 888		<u> </u>	L			Cliffhouse	3922'
III-	<b>∤</b>	<b>i</b>   <b>       </b>		- 🎆		<del></del>	<del> </del>			Menefee Point Lookout	4685
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							EOT @ 4915'				
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						1	4731-4741	4332-4341	4494-4500		<u> </u>
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Prepared by:	Jarrod S	parks	一十	Revise	d bv:	<u> </u>	10DE SHOWS I	T 34,72	<del></del>	<del></del>	<del> </del>
Date:	1/30/20			Date:		<u> </u>		f		·	1

<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 Phoffe: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Road. Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

<sup>1</sup> API Number

30-045-30667

## State of New Mexico Energy, Minerals & Natural Resources Department **OIL CONSERVATION DIVISION** 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

<sup>6</sup> Well Number

3 Pool Name

Basin Fruitland Coal (Gas)

Certificate Number

WELLLOCATION	AND ACREAGE	DEDICATION PLAT

<sup>2</sup> Pool Code

71629

<sup>4</sup> Property C	Code	<sup>5</sup> Property Name <sup>6</sup> Well Number								Vell Number		
17721		New Mexico Com M					1A					
<sup>7</sup> OGRID N	No.	8 Operator Name						<sup>9</sup> Elevation				
131994		Four Star Gas & Oil Company							5938'			
	•					" Surface I	Location					
UL or lot no.	Section Township Range			Lo	t Idn	Feet from the	North/South line	Feet from the	the East/West line		County	
F	36	3	1N 12W			1610	North	1895		West	San Juan	
		J	" Bo	ttom	Hol	e Location If	Different Fron	n Surface				
UL or lot no.	UL or lot no. Section Township			Range Lot		Feet from the	North/South line	Feet from the	East	t/West line	County	
			, miles and a second a second and a second a									
12 Dedicated Acres	i <sup>13</sup> Joint o	r Infill	14 Consolidation	Code	15 Or	der No.				DAIN:	WOD 1 113	
MV 320 acres										RCVD WAR 1'13 OIL CONS. DIV.		
FC 320 acres										DIST. 3		
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No allowable v	will be as	signed to	this comple	tion un	ntil al	Il interests have	been consolidated	or a non-standa	rd unit ha	s been ar	proved by the	
division.		Ü								•		
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								location purs	ant to a contrac	et with an owne	er of such a mineral or working	
				,				interest, or to	a voluntary: poo	ling agreemen	t or a compulsory pooling	
								order heretof	ore entered by th	e division.	<i>,</i> .	
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