Office	20000	New Mexico	Form C-103
District I	Energy, Minerals	and Natural Resources	May 27, 2004
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.
District II  1301 W. Grand Ave. Artesia, NM 88210  OIL CONSERVATION DIVISION		30-015-37496	
District III 1301 W. Grand Ave, Artesia, NM 88210 1220 South St. Francis Dr.		5. Indicate Type of Lease	
1000 Rio Brazos Rd, Aztec, NM 87410			STATE S FEE .
District IV	Santa Fe	e, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM			
SUNDRY NOTE	CES AND REPORTS OF	NWEIIS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOS			7. Lease Name of Offit Agreement Name
DIFFERENT RESERVOIR USE "APPLIC			Lucy wine Coving 16 State Com
PROPOSALS)			Jumping Spring 16 State Com
1. Type of Well: Oil Well	Gas Well 🔲 Other 🗌	RECEIVED	8. Well Number
		TILOLIVED	001
2. Name of Operator		APR 2 3 2010	9. OGRID Number
Cimarex Energy Co. of Colorado		AIN & D ZUIU	162683
		NINGOOD ADD	10. Pool name or Wildcat
3. Address of Operator	U L TV 70704	NMOCD ARTESIA	1
600 N. Marienfeld, Ste. 600; Midland, TX 79701 Morrow Wildcat			Morrow Wildcat
4. Well Location			
SHL Unit Letter A: 990	feet from theNo	orth line and 660	_feet from theEastline
Section 16 Township		26E NMPM	County Eddy
A CONTRACTOR OF THE PARTY OF THE PARTY.		hether DR, RKB, RT, GR, etc.	
	3390' GR	temer Dr., rato, rei, Gr., etc.,	
Pit or Below-grade Tank Application O			
Pit type Depth to Groundwater	Distance from near	rest fresh water well	Distance from nearest surface water
Pit Liner Thickness:	Below-Grade Tank: Volu	me bbls; Con	struction Material
12 Check A	nnronriate Roy to In	dicate Nature of Notice,	Report or Other Data
NOTICE OF IN			SEQUENT REPORT OF:
PERFORM REMEDIAL WORK			<del>_</del>
TEMPORARILY ABANDON		COMMENCE DR	_
PULL OR ALTER CASING	MULTIPLE COMPL	☐ CASING/CEMEN	T JOB 🔲
OTHER:		□ OTHER:	
		11 11 11 1 1 1	va martinant datas including actimated data of
13 Describe proposed or completed	operations (Clearly stat	te all nertinent details, and oix	
13. Describe proposed or completed			
starting any proposed work). SE			ellbore diagram of proposed completion or
starting any proposed work). SE recompletion.	E RULE 1103. For Mul	tiple Completions: Attach w	
starting any proposed work). SE	E RULE 1103. For Mul	tiple Completions: Attach w	
starting any proposed work). SE recompletion. Cimarex has changed intermedia	ERULE 1103. For Mul	Itiple Completions: Attach wants	ellbore diagram of proposed completion or
starting any proposed work). SE recompletion. Cimarex has changed intermedia: Intermediate: In 12¼" hole, set 9	ERULE 1103. For Multe and production casions 36# J-55 LTC casing	Itiple Completions: Attach was as shown below.  The stood of the stood	
starting any proposed work). SE recompletion. Cimarex has changed intermedia	ERULE 1103. For Multe and production casions 36# J-55 LTC casing	Itiple Completions: Attach was as shown below.  The stood of the stood	ellbore diagram of proposed completion or
starting any proposed work). SE recompletion. Cimarex has changed intermedia: Intermediate: In 12¼" hole, set 9	ERULE 1103. For Multe and production casions 36# J-55 LTC casing	Itiple Completions: Attach was as shown below.  The stood of the stood	ellbore diagram of proposed completion or
starting any proposed work). SE recompletion. Cimarex has changed intermedia: Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr	ERULE 1103. For Multe and production casi %" 36# J-55 LTC casing emium Plus + 1% CaCl	Itiple Completions: Attach was as shown below.  3 to 1745.' Cement with Legar (wt 14.8, yld 1.33).	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12½" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20	ERULE 1103. For Multe and production casi %" 36# J-55 LTC casing emium Plus + 1% CaCl 6# P-110 LTC casing to	Itiple Completions: Attach was as shown below.  The to 1745.' Cement with Legal (wt 14.8, yld 1.33).  The top of the top	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9)	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12½" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9)	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9)	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9)	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9)	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9)	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion. Cimarex has changed intermedia  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9)	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Lead (wt 14.8, yld 1.33).  12600.' Cement with Lead (sx Super H + 0.5% Halad-	ellbore diagram of proposed completion or ead 250 sx Interfill C + 1/4# Flocele (wt
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7	TE RULE 1103. For Multe and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To	Itiple Completions: Attach was as shown below.  It to 1745.' Cement with Legar (wt 14.8, yld 1.33).  12600.' Cement with Legar (with Legar) sx Super H + 0.5% Halad-10C 1545.'	ellbore diagram of proposed completion or  ead 250 sx Interfill C + 1/4# Flocele (wt  d 1500 sx Interfill H + 0.25% HR-7 + 5#  344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7	te and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To	ng as shown below.  g to 1745.' Cement with Leg (wt 14.8, yld 1.33).  12600.' Cement with Lego sx Super H + 0.5% Halad-COC 1545.'	ead 250 sx Interfill C + 1/4# Flocele (wt d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7	te and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To	ng as shown below.  g to 1745.' Cement with Leg (wt 14.8, yld 1.33).  12600.' Cement with Lego sx Super H + 0.5% Halad-COC 1545.'	ellbore diagram of proposed completion or  ead 250 sx Interfill C + 1/4# Flocele (wt  d 1500 sx Interfill H + 0.25% HR-7 + 5#  344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7	te and production casing and production casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To	Itiple Completions: Attach wang as shown below.  It to 1745.' Cement with Legal (wt 14.8, yld 1.33).  12600.' Cement with Legal sx Super H + 0.5% Halad-COC 1545.'  It to the best of my knowledge guidelines , a general permit	ead 250 sx Interfill C + 1/4# Flocele (wt d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite + ge and belief. I further certify that any pit or below-lor an (attached) alternative OCD-approved plan .
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12¼" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7	te and production casing 36# J-55 LTC casing emium Plus + 1% CaCl 5# P-110 LTC casing to , yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To	ng as shown below.  g to 1745.' Cement with Leg (wt 14.8, yld 1.33).  12600.' Cement with Lego sx Super H + 0.5% Halad-COC 1545.'	ead 250 sx Interfill C + 1/4# Flocele (wt d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12½" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7	te and production casing and production casing emium Plus + 1% CaCle P-110 LTC casing to yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To above is true and comple closed according to NMOCD	tiple Completions: Attach wang as shown below.  It to 1745.' Cement with Legal (wt 14.8, yld 1.33).  12600.' Cement with Legal sx Super H + 0.5% Halad-COC 1545.'  It to the best of my knowledge guidelines , a general permit Regulatory	ead 250 sx Interfill C + 1/4# Flocele (wt  d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +  ge and belief. I further certify that any pit or below- l or an (attached) alternative OCD-approved plan   DATE April 22, 2010
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12½" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7  I hereby certify that the information grade tank has been/will be constructed or SIGNATURE Wataneed Type or print name Natalie Krue	te and production casing and production casing emium Plus + 1% CaCle P-110 LTC casing to yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To above is true and comple closed according to NMOCD	tiple Completions: Attach wang as shown below.  It to 1745.' Cement with Legal (wt 14.8, yld 1.33).  12600.' Cement with Legal sx Super H + 0.5% Halad-COC 1545.'  It to the best of my knowledge guidelines , a general permit Regulatory	ead 250 sx Interfill C + 1/4# Flocele (wt  d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +  ge and belief. I further certify that any pit or below- l or an (attached) alternative OCD-approved plan   DATE April 22, 2010
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12½" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 20 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7	te and production casing and production casing emium Plus + 1% CaCle P-110 LTC casing to yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To above is true and comple closed according to NMOCD	tiple Completions: Attach wang as shown below.  It to 1745.' Cement with Legal (wt 14.8, yld 1.33).  12600.' Cement with Legal sx Super H + 0.5% Halad-COC 1545.'  It to the best of my knowledge guidelines , a general permit Regulatory	ead 250 sx Interfill C + 1/4# Flocele (wt  d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +  ge and belief. I further certify that any pit or below- l or an (attached) alternative OCD-approved plan   DATE April 22, 2010
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12½" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7  I hereby certify that the information a grade tank has been/will be constructed or  SIGNATURE Watalie Krue  For State Use Only	te and production casing emium Plus + 1% CaCle P-110 LTC casing to yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To above is true and comple closed according to NMOCD TITLE eger email address	te to the best of my knowledge guidelines \( \text{\texi\text{\text{\text{\text{\text{\text{\text{\text{\tex{	ead 250 sx Interfill C + 1/4# Flocele (wt  d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +  ge and belief. I further certify that any pit or below- l or an (attached) alternative OCD-approved plan .  DATE April 22, 2010  Telephone No. 432-620-1936
starting any proposed work). SE recompletion.  Cimarex has changed intermedia:  Intermediate: In 12½" hole, set 9 11.9, yld 2.45) and Tail 250 sks Pr  Production: In 8¾" hole, set 7" 26 Gilsonite + 0.25# Flocele (wt 11.9 0.125# Poly-e-flake + 0.35% HR-7  I hereby certify that the information grade tank has been/will be constructed or SIGNATURE Wataneed Type or print name Natalie Krue	te and production casing emium Plus + 1% CaCle P-110 LTC casing to yld 2.47) and Tail 500 (wt 13.2, yld 1.67). To above is true and comple closed according to NMOCD TITLE eger email address	tiple Completions: Attach wang as shown below.  It to 1745.' Cement with Legal (wt 14.8, yld 1.33).  12600.' Cement with Legal sx Super H + 0.5% Halad-COC 1545.'  It to the best of my knowledge guidelines , a general permit Regulatory	ead 250 sx Interfill C + 1/4# Flocele (wt  d 1500 sx Interfill H + 0.25% HR-7 + 5# 344 + 0.4% CFR-3 + 1# Salt + 5# Gilsonite +  ge and belief. I further certify that any pit or below- l or an (attached) alternative OCD-approved plan .  DATE April 22, 2010  Telephone No. 432-620-1936