Office	State of	f New Me	XICO		F	orm C-103
District I	Energy, Minerals and Natural Resources			May 27, 2004		
1625 N. French Dr., Hobbs, NM 88240  District II				WELL API NO	0-025-37790	
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease			
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE S FEE			
District IV	Santa Fe, NM 87505		6. State Oil & 0	Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505						
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A				7. Lease Name or Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPLIC				CENTURY STATE		
PROPOSALS.)	<u> </u>	101710		8. Well Number 1		
1. Type of Well: Oil Well Gas Well Other						
2. Name of Operator  COG Operating LLC				9. OGRID Nun	nber <b>229137</b>	
3. Address of Operator				10. Pool name or Wildcat		
<u> </u>		Midland, TX 79701		MALJAMAR		44500
4. Well Location				1		
Unit Letter <b>G</b> :	feet from th	e <u>North</u>	line and 2310	feet from	the <u>East</u>	line
Section 3	Township	178	Range 33E	NMPM	Count	y LEA
	11. Elevation (Show и	-			and make the	
		4180'	GR		< 411235	ASS. C. MARRIES
Pit or Below-grade Tank Application  o	or Closure [_]				9101112134	16
Pit or Below-grade Tank Application or Closure Distance from nearest fresh water well Distance from nearest surface water 9 Distance from nearest						
/4 & 5 6						
12. Check A	Appropriate Box to I	ndicate N	ature of Notice,	Report of Other	Y Dava.	क
NOTICE OF INTENTION TO: SUBSEQUENT REPORTS:						. 20
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WOR					ALTERING (	CASINNG □
<del>-</del>			COMMENCE DRI	/	PANDA	
PULL OR ALTER CASING	MULTIPLE COMPL		CASING/CEMENT	∟ ТОВ 📈	\$827282328	
OTHER:			OTHER:	Compl		$\boxtimes$
13. Describe proposed or comp	1 1 (6)	<u> </u>				
13. Describe proposed of config	oleted operations. (Clear	ly state all r	terinichi ucians, and	d give pertinent di	ates, including e	stimated date
of starting any proposed we or recompletion.						
of starting any proposed we or recompletion.	ork). SEE RULE 1103.	For Multipl	le Completions: At			
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739	ork). SEE RULE 1103. ' – 6904.5'. 40 holes. A	For Multiple Acidize w/ 2:	le Completions: At	tach wellbore dia	gram of propose	ed completion
of starting any proposed we or recompletion.	ork). SEE RULE 1103. ' – 6904.5'. 40 holes. A	For Multiple Acidize w/ 2:	le Completions: At	tach wellbore dia	gram of propose	ed completion
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5	ork). SEE RULE 1103. 2 – 6904.52. 40 holes. A 32,500 gals 30# gel	For Multiple cidize w/ 2: 1, 53,000 gains	le Completions: At 500 gals acid. ls 40# gel, 8019# Li	tach wellbore dia	gram of propose	ed completion
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739' 9-16-06 Frac Yeso 6739' – 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55	ork). SEE RULE 1103. 2 – 6904.5'. 40 holes. A 3' w/ 32,500 gals 30# gel 5 tbg, SN @ 6925'. RIH	For Multiple cidize w/ 2: 1, 53,000 ga: w/ 2-1/2 x 2	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test v	tach wellbore dia teProp, 73,520# 2	gram of propose 20/40 white san	ed completion
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55	ork). SEE RULE 1103. 2 – 6904.5'. 40 holes. A 3' w/ 32,500 gals 30# gel 5 tbg, SN @ 6925'. RIH	For Multiple cidize w/ 2: 1, 53,000 ga: w/ 2-1/2 x 2	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test v	tach wellbore dia teProp, 73,520# 2	gram of propose 20/40 white san	ed completion
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739' 9-16-06 Frac Yeso 6739' – 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55	ork). SEE RULE 1103.  2 – 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  4 tbg, SN @ 6925'. RIH  cmt on top. New PBT	For Multiple cidize w/ 2:1, 53,000 gain w/ 2-1/2 x 2:5D 6645'. If	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test v Perf Yeso w/ 2 SPF	tach wellbore dia steProp, 73,520# 2 well. 6172.5' – 6200.5	gram of propose 20/40 white san	ed completion
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.	ork). SEE RULE 1103.  2' - 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  5 tbg, SN @ 6925'. RIH  cmt on top. New PBT  - 6200.5' w/ 75,188 gals	For Multiple cidize w/ 2:1, 53,000 gain w/ 2-1/2 x 2:10 6645'. If 40# gel and	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test v Perf Yeso w/ 2 SPF	tach wellbore dia teProp, 73,520# 2 well. 6172.5' – 6200.5 d.	gram of propose 20/40 white san	ed completion
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.  10-9-06 Frac Yeso perfs 6172.5' -	ork). SEE RULE 1103.  2' - 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  5 tbg, SN @ 6925'. RIH  cmt on top. New PBT  - 6200.5' w/ 75,188 gals	For Multiple cidize w/ 2:1, 53,000 gain w/ 2-1/2 x 2:10 6645'. If 40# gel and	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test v Perf Yeso w/ 2 SPF	tach wellbore dia teProp, 73,520# 2 well. 6172.5' – 6200.5 d.	gram of propose 20/40 white san	ed completion
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.  10-9-06 Frac Yeso perfs 6172.5' - 10-10-06 RIH w/ 199 jts 2-7/8" J55	ork). SEE RULE 1103.  2' - 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  5 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  1 tbg, SN @ 6202'. RIH	For Multiple cidize w/ 2; 53,000 ga w/ 2-1/2 x 2 TD 6645'. If 40# gel and w/ 2-1/2 x 2	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test v Perf Yeso w/ 2 SPF 1 95,690# 20/40 san 2 x 24' pump. Turn	tach wellbore diagnostic terrop, 73,520# 2 well.  6172.5' - 6200.5 d. to production.	gram of propose 20/40 white sand 5'. 24 holes. A	ed completion d, & cidize w/2000
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739' 9-16-06 Frac Yeso 6739' – 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55'  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.  10-9-06 Frac Yeso perfs 6172.5' – 10-10-06 RIH w/ 199 jts 2-7/8" J55	ork). SEE RULE 1103.  2 – 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  5 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  5 tbg, SN @ 6202'. RIH  above is true and comple	For Multiple decidize w/ 2: 1, 53,000 gain w/ 2-1/2 x 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2:	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test verf Yeso w/ 2 SPF 195,690# 20/40 sand 2 x 24' pump. Turn est of my knowledge	tach wellbore diagram tach well.  6172.5' - 6200.5 d. to production.	gram of propose 20/40 white same 5°. 24 holes. A	ed completion d, & cidize w/2000
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.  10-9-06 Frac Yeso perfs 6172.5' - 10-10-06 RIH w/ 199 jts 2-7/8" J55	ork). SEE RULE 1103.  2 – 6904.5'. 40 holes. A  3 w/ 32,500 gals 30# gel  4 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  4 tbg, SN @ 6202'. RIH  above is true and completelesed according to NMQCI	For Multiple decidize w/ 2: 1, 53,000 gains w/ 2-1/2 x 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2:	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test verf Yeso w/ 2 SPF 195,690# 20/40 sand 2 x 24' pump. Turn est of my knowledges, a general permit	tach wellbore diagram tach wellbore diagram well.  6172.5' - 6200.5  d. to production.  e and belief. I fur or an (attached) alter	gram of propose 20/40 white same 5°. 24 holes. A	ed completion d, & cidize w/2000
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739' 9-16-06 Frac Yeso 6739' – 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55'  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.  10-9-06 Frac Yeso perfs 6172.5' – 10-10-06 RIH w/ 199 jts 2-7/8" J55	ork). SEE RULE 1103.  2 – 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  5 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  5 tbg, SN @ 6202'. RIH  above is true and comple	For Multiple decidize w/ 2: 1, 53,000 gains w/ 2-1/2 x 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2:	le Completions: At 500 gals acid. ls 40# gel, 8019# Li 2 x 24 pump. Test verf Yeso w/ 2 SPF 195,690# 20/40 sand 2 x 24' pump. Turn est of my knowledges, a general permit	tach wellbore diagram tach wellbore diagram well.  6172.5' - 6200.5  d. to production.  e and belief. I fur or an (attached) alter	gram of propose 20/40 white sand 5'. 24 holes. A ther certify that arrnative OCD-appropriate the cortify that arrnative OCD-appropriate the certify that arrnative OCD-appropriate the certification of the certific	ed completion d, & cidize w/2000
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739' 9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand. 9-18-06 RIH w/ 222 jts 2-7/8" J55  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid. 10-9-06 Frac Yeso perfs 6172.5' - 10-10-06 RIH w/ 199 jts 2-7/8" J55  I hereby certify that the information grade tank has been/will be constructed or SIGNATURE	ork). SEE RULE 1103.  2 – 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  4 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  4 tbg, SN @ 6202'. RIH  above is true and completiosed according to NMOCI	For Multiple Cidize w/ 2: 1, 53,000 gains w/ 2-1/2 x 2: 1 TD 6645'. If 40# gel and w/ 2-1/2 x 2: 2 TE to the beguidelines of TITLE	le Completions: At 500 gals acid. Is 40# gel, 8019# Li 2 x 24 pump. Test verf Yeso w/ 2 SPF 195,690# 20/40 sand 2 x 24' pump. Turn est of my knowledge 3, a general permit  Regulatory Analysis	tach wellbore diagramment tach wells.  6172.5' - 6200.5  d. a to production.  e and belief. I fur or an (attached) alteryst	gram of propose 20/40 white sand 5'. 24 holes. A ther certify that as rnative OCD-appropriative OCD-ap	ed completion  d, &  cidize w/2000  sy pit or below- oved plan .
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739' 9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand. 9-18-06 RIH w/ 222 jts 2-7/8" J55  10-6-06 Set CIBP @ 6680' w/ 35' gallons acid. 10-9-06 Frac Yeso perfs 6172.5' - 10-10-06 RIH w/ 199 jts 2-7/8" J55  I hereby certify that the information grade tank has been/will be constructed or SIGNATURE	ork). SEE RULE 1103.  2 – 6904.5'. 40 holes. A  3 w/ 32,500 gals 30# gel  4 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  4 tbg, SN @ 6202'. RIH  above is true and completelesed according to NMQCI	For Multiple Cidize w/ 2: 1, 53,000 gains w/ 2-1/2 x 2: 1 TD 6645'. If 40# gel and w/ 2-1/2 x 2: 2 TE to the beguidelines of TITLE	le Completions: At 500 gals acid. Is 40# gel, 8019# Li 2 x 24 pump. Test verf Yeso w/ 2 SPF 195,690# 20/40 sand 2 x 24' pump. Turn est of my knowledge 3, a general permit  Regulatory Analysis	tach wellbore diagramment tach wells.  6172.5' - 6200.5  d. a to production.  e and belief. I fur or an (attached) alteryst	gram of propose 20/40 white sand 5'. 24 holes. A ther certify that as rnative OCD-appropriative OCD-ap	ed completion  d, &  cidize w/2000  sy pit or below- oved plan .
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55'10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.  10-9-06 Frac Yeso perfs 6172.5' - 10-10-06 RIH w/ 199 jts 2-7/8" J55'  I hereby certify that the information grade tank has been/will be constructed or SIGNATURE SIGNATURE SIGNATURE SIGNATURE Phyllis Edw. For State Use Only	ork). SEE RULE 1103.  2' – 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  4 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  4 tbg, SN @ 6202'. RIH  above is true and completelesed according to NMOCI	For Multiple Cidize w/ 2: 1, 53,000 gains w/ 2-1/2 x 2: 1 TD 6645'. If 40# gel and w/ 2-1/2 x 2: 2 TE to the beguidelines of TITLE	le Completions: At 500 gals acid. Is 40# gel, 8019# Li 2 x 24 pump. Test verf Yeso w/ 2 SPF 195,690# 20/40 sand 2 x 24' pump. Turn est of my knowledge 3, a general permit  Regulatory Analysis	tach wellbore diagramment tach wells.  6172.5' - 6200.5  d. a to production.  e and belief. I fur or an (attached) alteryst	gram of propose 20/40 white same 5'. 24 holes. A ther certify that arrnative OCD-appropriative DATE 11. phone No. 432	ed completion d, & cidize w/2000  sypit or below- oved plan  17-06 -685-4340
of starting any proposed we or recompletion.  9-14-06 Perf Yeso w/ 2 SPF 6739'9-16-06 Frac Yeso 6739' - 6904.5 15,420# 16/30 sand.  9-18-06 RIH w/ 222 jts 2-7/8" J55'10-6-06 Set CIBP @ 6680' w/ 35' gallons acid.  10-9-06 Frac Yeso perfs 6172.5' - 10-10-06 RIH w/ 199 jts 2-7/8" J55'  I hereby certify that the information grade tank has been/will be constructed or SIGNATURE SIGNATURE SIGNATURE SIGNATURE Phyllis Edw. For State Use Only	ork). SEE RULE 1103.  2 – 6904.5'. 40 holes. A  3' w/ 32,500 gals 30# gel  4 tbg, SN @ 6925'. RIH  cmt on top. New PBT  6200.5' w/ 75,188 gals  4 tbg, SN @ 6202'. RIH  above is true and completiosed according to NMOCI	For Multiple Cidize w/ 2: 1, 53,000 gains w/ 2-1/2 x 2: 1 TD 6645'. If 40# gel and w/ 2-1/2 x 2: 2 TE to the beguidelines of TITLE	le Completions: At 500 gals acid. Is 40# gel, 8019# Li 2 x 24 pump. Test verf Yeso w/ 2 SPF 195,690# 20/40 sand 2 x 24' pump. Turn est of my knowledge 3, a general permit  Regulatory Analysis	tach wellbore diagramment tach wells.  6172.5' - 6200.5  d. a to production.  e and belief. I fur or an (attached) alteryst	gram of propose 20/40 white sand 5'. 24 holes. A ther certify that as rnative OCD-appropriative OCD-ap	ed completion  d, &  cidize w/2000  sy pit or below- oved plan .