Office			DIAIC OI INOW IN	ICAICO		LOUIT C-103
District I			ergy, Minerals and Nat	tural Resources	CHELL ADIAGO	May 27, 2004
- 1625 N. Fro District II	ench Dr., Hobbs, NM 882				WELL API NO.	5005
1301 W. Grand Ave., Artesia, NM 88210		3210 OI	OIL CONSERVATION DIVISION		30-015-35985 5. Indicate Type of Lease	
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410		110	1220 South St. Francis Dr.		STATE 🖂	FEE 🗍
District IV	· ·	110	Santa Fe, NM 8	37505	6. State Oil & Gas Lease	
	Francis Dr., Santa Fe, NM	1				
			O REPORTS ON WELL		7. Lease Name or Unit A	Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH						
PROPOSALS.)					G J WEST CO	
1. Type of Well: Oil Well Gas Well Other					8. Well Number	178
2. Name of Operator					9. OGRID Number	-
COG Operating LLC 3. Address of Operator					22913 10. Pool name or Wilder	
	50 W. Texas Ave.,	Suite 1300	Midland	, TX 79701	GJ; 7RVS-QN-GB-G	
4. Well I	Location					
	Unit Letter H	: 1650'	feet from the North	line and 330'	feet from the Ea	st line
l .	Section 16		Township 17S	Range 29E	NMPM	County EDDY
		11. Elev	vation (Show whether DI			County 200
			3558	B' GR		
Pit or Below	v-grade Tank Application	n 🗌 or Closure 🗵	3			
Pit type_D	RILLING Depth to	Groundwater 11	O' Distance from neares	st fresh water well <u>100</u> 0	'_ Distance from nearest surfa	ce water 1000'
Pit Liner Th	nickness: 12 mi	l Below-Gra	ide Tank: Volume	bbls; Construction	Material	
	12. Che	ck Appropri	ate Box to Indicate N	Vature of Notice	Report or Other Data	
					•	
	NOTICE OF			SUBS	SEQUENT REPORT	「OF:
	M REMEDIAL WORK		ND ABANDON 🔲	REMEDIAL WORK		RING CASING 🔲
TEMPOR	ARILY ABANDON	☐ CHANG	E PLANS	COMMENCE DRIL	LING OPNS.□ P AND) A 🔲
PULL OR	ALTER CASING	☐ MULTIP	PLE COMPL	CASING/CEMENT	JOB 🗆	
		_			JOB 🗌	П
OTHER:	Change ca	sing progra	m ⊠	OTHER:		ding estimated date
OTHER:	Change carescribe proposed or of starting any propose	sing progra	m ⊠ ations. (Clearly state all	OTHER:	give pertinent dates, incluach wellbore diagram of p	ding estimated date
OTHER:	Change ca	sing progra	m ⊠ ations. (Clearly state all	OTHER:	give pertinent dates, inclu	ding estimated date roposed completion
OTHER: 13. Do of or	Change carescribe proposed or of starting any proposed recompletion.	sing progra completed opera d work). SEE	m ⊠ ations. (Clearly state all RULE 1103. For Multip	OTHER: pertinent details, and ple Completions: Att	give pertinent dates, inclu ach wellbore diagram of p	ding estimated date roposed completion
OTHER: 13. Do of or COG Ope	Change carescribe proposed or of starting any proposed recompletion.	sing progra completed opera d work). SEE	m ations. (Clearly state all RULE 1103. For Multip	OTHER: pertinent details, and ple Completions: Att	give pertinent dates, inclu ach wellbore diagram of po ogram to:	roposed completion
OTHER: 13. Do of or COG Ope	Change carescribe proposed or of starting any proposes recompletion.	sing progra completed operated work). SEE ctfully reques	m ations. (Clearly state all RULE 1103. For Multipotents permission to characteristics) Casing Weight/ft.	OTHER: pertinent details, and ole Completions: Attended the casing properties of the casing pro	give pertinent dates, inclu ach wellbore diagram of p ogram to: Sacks of Cement	roposed completion Est TOC
OTHER: 13. Do of or COG Ope	Change carescribe proposed or of starting any proposed recompletion.	sing progra completed opera d work). SEE	m ations. (Clearly state all RULE 1103. For Multiplests permission to characteristics) Casing Weight/ft. 48	OTHER: pertinent details, and ole Completions: Attended the casing properties of the casing prop	give pertinent dates, inclu ach wellbore diagram of p ogram to: Sacks of Cement 350	roposed completion Est TOC 0
OTHER: 13. Do of or COG Ope Type Surf	Change carescribe proposed or of starting any proposed recompletion. Prating LLC respectively.	sing progra completed operated work). SEE ctfully request asing Type 13.375	m ations. (Clearly state all RULE 1103. For Multipotents permission to characteristics) Casing Weight/ft.	OTHER: pertinent details, and ole Completions: Attended the casing properties of the casing pro	give pertinent dates, inclu ach wellbore diagram of p ogram to: Sacks of Cement	roposed completion Est TOC
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG propsurface. D	Change carescribe proposed or of starting any proposes recompletion. Prating LLC respectively. Hole Size Care 17.5 12.25 7.875 Doses to drill 17-1/Drill 12 1/4" hole to to 5450' w/ cut bridge.	sing progra completed operated work). SEE ctfully reques asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine	m ations. (Clearly state all RULE 1103. For Multiplests permission to chatched the control of t	oTHER: pertinent details, and ole Completions: Attended the casing properties of the casing prop	give pertinent dates, inclu ach wellbore diagram of p ogram to: Sacks of Cement 350 600	Est TOC 0 0 0 ing & cement to
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG prop surface. E 7/8" hole to surface	Change carescribe proposed or of starting any proposed or recompletion. Prating LLC respectively. Hole Size Care 17.5 12.25 7.875 Doses to drill 17-1/20 or of the starting	sing progra completed operated work). SEE etfully reques asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine ine mud syst	ations. (Clearly state all RULE 1103. For Multip sts permission to cha Casing Weight/ft. 48 24 17 20' w/ fresh water must mud system, wt 10, em, wt 9.1, vis 29-32	other: pertinent details, and ole Completions: Attended the casing property of the casing p	give pertinent dates, inclusion of pertinent dates, inclusion of pertinent diagram of pertinent of the control	Est TOC 0 0 0 ing & cement to rface. Drill 7 ing and cement
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG prop surface. E 7/8" hole to surface Note: On surface.	Change carescribe proposed or of starting any proposed or recompletion. Prating LLC respective. Hole Size Carescribe. 17.5 12.25 7.875 Doses to drill 17-1/20 or of the starting the st	sing progra completed operated work). SEE etfully reques asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine ine mud syst	ations. (Clearly state all RULE 1103. For Multip sts permission to character with the control of	other: pertinent details, and ole Completions: Attended the casing property of the casing p	give pertinent dates, inclusion wellbore diagram of program to: Sacks of Cement 350 600 1200 vis 28, set 13-3/8" cascasing & cement to sustion and run 5 ½" cascith 25% excess & attention at the saction and run 5 % at the saction at the sacti	Est TOC 0 0 ing & cement to rface. Drill 7 ing and cement
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG prop surface. E 7/8" hole to surface Note: On surface.	change carescribe proposed or of starting any proposed or recompletion. Prating LLC respectively. Hole Size Care 17.5 12.25 7.875 Doses to drill 17-1/20 or of the starting that the informating the informating that the informating that the informating that th	sing progra completed operated work). SEE ctfully reques asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine ine mud syst , a fluid calip	ations. (Clearly state all RULE 1103. For Multip sts permission to character with the casing Weight/ft. 48 24 17 20' w/ fresh water must mud system, wt 10, em, wt 9.1, vis 29-32 Der will be run and with the case of the complete to the bound at the case of	other: pertinent details, and ole Completions: Attended the casing property of the casing	give pertinent dates, inclusion wellbore diagram of program to: Sacks of Cement 350 600 1200 vis 28, set 13-3/8" cascasing & cement to su tion and run 5 ½" cas	Est TOC 0 0 0 ing & cement to rface. Drill 7 ing and cement
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG propsurface. E 7/8" hole to surface. Note: On surface. I hereby cer grade tank has	change carescribe proposed or of starting any proposed recompletion. Prating LLC respectively. Hole Size Care 17.5 12.25 7.875 Coses to drill 17-16 Corill 12 ¼" hole to to 5450' w/ cut bridge. production string rtify that the informal as been/will be constructed.	sing progra completed operated work). SEE ctfully reques asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine ine mud syst , a fluid calip	ations. (Clearly state all RULE 1103. For Multip sts permission to char Casing Weight/ft. 48 24 17 20' w/ fresh water must mud system, wt 10, em, wt 9.1, vis 29-32 Der will be run and w	other: pertinent details, and ole Completions: Attended the casing properties of the casing pro	give pertinent dates, inclusion of personal dates and belief. I further certify ran (attached) alternative OC	Est TOC 0 0 0 ing & cement to rface. Drill 7 ing and cement mpt to circ to
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG prop surface. E 7/8" hole to surface Note: On surface.	change carescribe proposed or of starting any proposed recompletion. Prating LLC respectively. Hole Size Care 17.5 12.25 7.875 Coses to drill 17-16 Corill 12 ¼" hole to to 5450' w/ cut bridge. production string rtify that the informal as been/will be constructed.	sing progra completed operated work). SEE ctfully reques asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine ine mud syst , a fluid calip	ations. (Clearly state all RULE 1103. For Multip sts permission to character with the casing Weight/ft. 48 24 17 20' w/ fresh water must mud system, wt 10, em, wt 9.1, vis 29-32 Der will be run and with the case of the complete to the bound at the case of	other: pertinent details, and ole Completions: Attended the casing property of the casing	give pertinent dates, inclusion of personal dates and belief. I further certify ran (attached) alternative OC	Est TOC 0 0 0 ing & cement to rface. Drill 7 ing and cement
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG prop surface. E 7/8" hole to surface Note: On surface. I hereby cer grade tank ha SIGNATUR Type or prin	Change carescribe proposed or of starting any proposed or completion. Prating LLC respectively. Hole Size Care 17.5 12.25 7.875 Coses to drill 17-10 Corill 12 1/4" hole to to 5450' w/ cut bridge. Production string Trify that the information as been/will be constructed. RE Care 17.5 Production string Trify that the information as been/will be constructed.	sing progra completed operated work). SEE ctfully request asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine ine mud syst tion above is tred or closed accor	ations. (Clearly state all RULE 1103. For Multip sts permission to char Casing Weight/ft. 48 24 17 20' w/ fresh water must mud system, wt 10, em, wt 9.1, vis 29-32 Der will be run and w	other: pertinent details, and ole Completions: Attended to the casing properties of the casing	give pertinent dates, inclusion of pertinent dates, inclusion of pertinent dates, inclusion of pertinent dates and control of the control of	Est TOC 0 0 0 ing & cement to rface. Drill 7 ing and cement mpt to circ to
OTHER: 13. Do of or COG Ope Type Surf Interm Prod COG prop surface. E 7/8" hole to surface Note: On surface. I hereby cet grade tank ha SIGNATUR	Change carescribe proposed or of starting any proposed or recompletion. Prating LLC respectively. Hole Size 17.5 12.25 7.875 Doses to drill 17-1/20 or of the starting law of the start	sing progra completed operated work). SEE ctfully request asing Type 13.375 8.625 5.50 /2" hole to 30 850' w/ brine ine mud syst tion above is tred or closed accor	ations. (Clearly state all RULE 1103. For Multip sts permission to character with the complete to the bring to NMOCD guidelines of the complete to the bring to NMOCD guidelines of the complete to the bring to NMOCD guidelines of the complete to the compl	other: pertinent details, and ole Completions: Attended to the casing properties of the casing	give pertinent dates, inclusion of pertinent dates, inclusion of pertinent dates, inclusion of pertinent dates and control of the control of	Est TOC 0 0 0 ing & cement to rface. Drill 7 ing and cement mpt to circ to that any pit or below- D-approved plan 2-13-08

Conditions of Approval (if any):