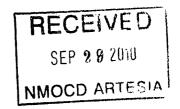
Office Office	State of New Mexico		Form C-103	
District I	Energy, Minerals and Natural Reso	urces	May 27, 2004	
1625 N French Dr , Hobbs, NM 88240	•	WELL API NO 30-015-35052		
District II 1301 W. Grand Ave, Artesia, NM 88210	OIL CONSERVATION DIVISION			
District III	Grand Tive, Titlesia, Tivi 60216		of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	00 Rio Brazos Rd., Aztec, NM 87410		FEE	
District IV	Santa Fe, NM 87505	State Oil & Ga	as Lease No.	
1220 S St Francis Dr., Santa Fe, NM 87505				
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Nam	e or Unit 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			Continental A State	
PROPOSALS) 1. Type of Well: Oil Well Gas Well Other		8. Well Numb	8. Well Number 12	
2. Name of Operator		0 OCDID No	9. OGRID Number	
COG Operating LLC			229137	
3. Address of Operator			10. Pool name or Wildcat 96210	
550 W. Texas Ave., Suite 1300 Midland, TX 79701			Empire; Glorieta Yeso	
Well Location				
			om the <u>West</u> line	
Section 30	Township 17S Range 2		County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)				
3660° GR				
Pit or Below-grade Tank Application or	Closure			
Pit typeDepth to GroundwaterDistance from nearest fresh water wellDistance from nearest surface water				
Pit Liner Thickness: mil Below-Grade Tank: Volumebbls; Construction Material				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:				
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING				
		ENCE DRILLING OPNS.	-	
PULL OR ALTER CASING		G/CEMENT JOB	_	
. SEE SIVILEIEN SINGING	MOZ. II EE COMILE OACHV	C, C L M L 1 1 1 0 0 0 L	.	
OTHER: Convert to injection		HER:		
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date				
of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion				
or recompletion.				
COG Operating, LLC would like permission to convert this oil well into an injection well.				
Order # R-13281				
Case # 14455				
Please see the attached procedure.		ocedure.	RECEIVED	
F		•		
			SEP 29 2010	
	157/21157 C = N.	ا	NMOCD ARTESIA	
\succeq	SO ATTACHED COMMEN	· ·	· · · · · · · · · · · · · · · · · · ·	
		•		
I hereby certify that the information of	pove is true and complete to the best of my	knowledge and belief	andhan andification and the state of the sta	
grade tank has been/will be constructed or cl	osed according to NMOCD guidelines , a general	All Dermit 🗍 or an (attached) of	ternative OCD-approved plan	
1/-	t general and a general and a general	Farme or an (accaence) at		
SIGNATURE C	TITLE Regula	tory Analyst	DATE 9/28/10	
Type or print name Kanicia Carrillo E-mail address: kcarrillo@conchoresources.com Telephone No. 432-685-4332				
For State Use Only				
D 1	10.5 Cm. A.	IALAS ASSIL	1-1	
APPROVED BY: Very NE TITLE COMPLIANTS OFFICE DATE 10/10				
Conditions of Approval (if any):			,	

API # 30-015-35052

Sec 30, T17S, R29E, Unit D 330' FNL & 583' FWL

Eddy County, NM



Objective: Convert the well from a Paddock and Blinebry producer to a Paddock and Blinebry water injection well. (Pumping unit will be moved prior to conversion.)

- 1. MIRU POH w rods & tbg.
- 2. PU & RIH w/ 4-3/4" bit & 5-1/2" csg scraper on 2-7/8" WS, CO to PBTD @ 5436', Circ clean. POOH & LD bit.
- 3. RIH w/ WS & 5-1/2" treating pkr, & RBP assembly. Set RBP @ +/- 5310', set pkr @ +/- 4965'.
- 4. RU acid company.
- 5. Pump 2500 gals 15% HCl while dropping 40 bioballs as a diverter. Displace w/ 50bbls FW. Monitor backside as job is being pumped.
- 6. Rls pkr & wash down to RBP. Catch RBP and reset @ +/- 4950'. Set pkr @ +/- 4590'.
- 7. Pump 2500 gals 15% HCl while dropping 40 bioballs as a diverter. Displace w/ 50bbls FW. Monitor backside as job is being pumped.
- 8. Rls pkr & wash down to RBP. Catch RBP and reset @ +/- 4565'. Set pkr @ +/- 4250'.
- 9. Pump 2500 gals 15% HCl while dropping 40 bioballs as a diverter. Displace w/ 50bbls FW. Monitor backside as job is being pumped.
- 10. Rls pkr & wash down to RBP. Catch RBP and reset @ +/- 4100'. Set pkr @ +/- 3761'.
- 11. Pump 2500 gals 15% HCl while dropping 40 bioballs as a diverter. Displace w/ 50bbls FW. Monitor backside as job is being pumped.
- 12. RD & RIs acid company.
- 13. Rls pkr & catch RBP, POOH w/ RBP, 5-1/2" pkr, and WS.
- 14. RIH w/ 2-7/8" inj tbg & inj pkrs with down hole regulators. Set pkrs @ 4200"

15. Rls on/off tool, Circ annulus w/ pkr fluid, latch onto on/off tool. Test csg to 500 si.

16. Begin Injection as permitted on the C108.

MUST BE WITHIN FOR DEANS

OO' OF UPFORMOST Tyler Deans

COG Operating LLC

432-553-4699

COG Operating LLC

Continental A State #12 API# 30-015-35052 Sec 30, T17S, R29E, Unit D 330' FNL, 583' FWL Eddy County, NM

