Submit 3 Copies To Appropriate District Office	State of New Mexico			Form C-103	
District 1	Energy, Minerals and Natural Resources			• May 27, 2004 WELL API NO.	
1625 N French Dr , Hobbs, NM 88240 District II				30-015-31491	
1301 W Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION			Indicate Type of Lease	
District III 1000 Rio Brazos Rd, Aztec, NM 87410	1220 South St. Francis Dr.			STATE 🖂	FEE
District IV Santa Fe, INIM 8/303			(505)	State Oil & Gas Lease N	0,
1220 S St Francis Dr, Santa Fe, NM 87505				i	
SUNDRY NOTICES AND REPORTS ON WELLS				7. Lease Name or Unit A	Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN DIFFERENT RESERVOIR, USE "APPLICATION FOR PERMIT" (FORM C					
PROPOSALS)	FORM C-101) FC	JK SUCH	Houma Stat	e	
1. Type of Well: Oil Well	RECEIVED		8. Well Number 1		
2. Name of Operator		LILOLIALD		9. OGRID Number	
COG Operating LLC	APR -	7 2010	229137	00740	
3. Address of Operator			10. Pool name or Wildca Loco Hills; Glorieta	at <b>96718</b>	
550 W. Texas Ave., Suite 1300 Midland, TX 79701		NMOCD ARTESIA		Loco milis, Giorieta	
Well Location					
Unit Letter F: 2310 feet from the North line and 2310 feet from the West line					
Section 16 Township 17S Range 30E NMPM County Eddy					
11. Elevation (Show whether DR, RKB, RT, GR, etc.)					
Pit or Below-grade Tank Application or Closure					
					<u> </u>
Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; 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					
· — — — — — — — — — — — — — — — — — — —				LING OPNS. P AND	
PULL OR ALTER CASING	MULTIPLE COMP	L 🗍	CASING/CEMENT	JOB 🗌	
,					
OTHER: Deepen					
of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion					
or recompletion.					
See Attached procedure					
	-				
		,			
I hereby certify that the information	above is true and cor	nnlete to the be	est of my knowledge	and helief I further certify	v that any nit or helaw
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines $\square$ , a general permit $\square$ or an (attached) alternative OCD-approved plan $\square$ .					
CAMA	$\sim$			,	
SIGNATURE MUL	)///	TITLE	Agent for COG	DATE <u>4/</u>	6/10
Type or print name Chasity Jacks	on E mail addr	ess: ciaalman	Doopohoresouress s	om Talanhana Na 4	22 686 2007
Type or print name Chasity Jackson E-mail address: cjackson@conchoresources.com Telephone No. 432-686-3087  For State Use Only					
/ /					
APPROVED BY: GCA	A	TITLE	Caedar 4	DAT	E 41812011
Conditions of Approval (if any):					11 /0010
·					

COG Operating, LLC Houma State #1 API# 30-015-31491 F-16-17S-30E 2310' FNL & 2310' FWL Eddy Co, NM

## Deepening Procedure

- 1. MIRU rig.
- 2. Sqz upper Yeso w/ +/- 400 sx of Class C neat. Drill out squeeze.
- 3. PU 4-3/4" bit and drill 4-3/4" hole from 4865' to 6100'.
- 4. POOH w/ bit and drillstring.
- 5. RIH w/ logs and log from TD to 4300'.
- 6. RIH w/ 4", 11.3# casing. See section 11 for general centralizer program.
- 7. Cement casing from TD to 4770' w/ 120 sxs Class C cmt. Drop plug and open DV tool. Circ cmt off DV tool. Drop plug to close DV tool.
- 8. PU workstring and RIH and drill out DV tool. POOH and LD workstring.
- 9. RDMO rig.

## Completion Procedure

- 1. MIRU rig.
- 2. RIH/ w/ perforating guns and perforate Yeso from 5700 5900 w/ 2 spf, 30 holes.
- 3. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 179,800 # of sand. Set plug at 5650'.
- 4. RIH w/ perforating guns and perforate Yeso from 5400' 5600'.
- 5. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 179,800 # of sand. Set plug at 5350'.
- 6. RIH w/ perforating guns and perforate Yeso from 5100' 5300'.
- 7. Acidize w/ 2500 gals of 15% HCl. Frac zone w/ 179,800 # of sand.
- 8. RIH and drill out plug at 5350' and 5650'.
- 9. RIH and cut or back off 4" casing at 4770'. POOH w/ 4" casing. Leave 4" liner from 4770' to 6100' (TD).
- 10. RIH w/ tbg and locate end of tbg at 4700'.
- 11. RIH w/ rods and pump.
- 12. RDMO rig.

