District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

Form C-103 August 1, 2011

Permit 166566

District II District Supervisor Distri	811 S. First S	Resources Oil Conservation Division						WELL	WELL API NUMBER									
1220 S. St Francis Dr.	District III							30-015-40417										
Santa Fe, NM 87505 Solution of Survivor and Survivor a	1000 Kio Brazos Ko., Aztec, NM 8/410												5. Indicate Type of Lease					
State Oil & Gas Lease No.								S										
DONOT USE THIS PORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFRENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS. 1. Type of Well:O 2. Name of Operator COG OPERATING LLC 2.29137 3. Address of Operator One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 4. Well Location One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 4. Well Location 1. Provided to the proposed of the propos						Santa Fe, NM 87505						6. State Oil & Gas Lease No.						
ADJEPRENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	(DO NOT)																	
2. Name of Operator																		
2. Name of Operator COG OPERATING LLC 2. Name of Operator One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 4. Well Location Unit Letter 1 : 1070													Sec. 4. (2015) Sec. (2015) Sec. (2015)					
COG OPERATING LLC 2.29137 3. Address of Operator One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 4. Well Location Unit Letter 1: 1070	1. Type of Well:O												002H					
3. Address of Operator One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 4. Wall Location Unit Letter 1 : 1070	2. Name of C	2. Name of Operator													The second secon			
One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 4. Well Location Unit Letter 1: 1070				COG	OPERA'	TING LL	С					229137						
Well Location Unit Letter 1 : 1070 Set from the N line and 150 Set from the E line Section 2 Township 178 Range 29E NMPM Eddy County	3. Address o	f Operator										10. Po	ol name o	r Wildca	t			
Unit Letter 1: 1070 feet from the N line and 150 feet from the E line Section 2 Township 17S Range 29E NMPM Eddy County 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3660 GR Pit or Below-grade Tank Application or Closure Pit Type Depth to Groundwater Distance from nearest feeth water well Distance from nearest surface water Pit Type Depth to Groundwater Distance from nearest feeth water well Distance from nearest surface water 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON COMMENCE DEPLUS ON CHANGE OF PLANS COMMENCE DEPLUS OF DEPLUS ON CHANGE OF PLANS COMMENCE DEPLUS OF DEPL	One Concho Center, 600 W. Illinois Ave, Midland, TX 79701																	
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Pit or Below-erade Tank Application	Section	2	1	ownship		1/3		ange _		7E	NIMPINI		Eddy	-	ounty			
Pit or Below-grade Tank Application		11. Elevation (Show whether DR, KB, BT, GR, etc.)																
Distance from nearest fresh water well		3660 GR																
Pit Liner Thickness:	Pit or Below-grade Tank Application or Closure																	
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK □ PLUG AND ABANDON □ REMEDIAL WORK □ ALTER CASING □ COMMENCE DRILLING OPNS. □ PLUG AND ABANDON □ CHANGE OF PLANS □ COMMENCE DRILLING OPNS. □ PLUG AND ABANDON □ CHANGE OF PLANS □ COMMENCE DRILLING OPNS. □ PLUG AND ABANDON □ CHANGE OF PLANS □ COMMENCE DRILLING OPNS. □ PLUG AND ABANDON □ CHANGE OF PLANS □ COMMENCE DRILLING OPNS. □ PLUG AND ABANDON □ CHET: Drilling/Cement □ CASING/CEMENT JOB □ Other: Drilling/Cement □ CASING/CEMENT JOB □ Other: Drilling/Cement □ CASING/CEMENT JOB □ Other: Drilling/Cement □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING/CEMENT JOB □ OTHER DRILLING OPNS. □ PLUG AND ABANDON □ CASING □ PLUG AND ABANDON □	Pit Type	De	pth to Gro	undwater_	D	istance fron	nearest fi	esh wate	r well	Dis	tance from	n nearest	surface w	eter				
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK	Pit Liner Th	ickness:		_ mil	Below-G	rade Tank:	Volume_			bbls; Cons	truction 1	Material_						
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PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB Other: Drilling/Cement Other: Drilling/Cement Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. See attachment. See Attached 4/6/2013 Spudded well. Casing and Cement Program Date String Fluid Type Size Size Ib/ft Grade TOC Set Sacks Vield Class Dpth Held Drop Hole Drop																		
Other: Drilling/Cement Note: Drilling/									S. 🗆	PLUG A	IND AE	JANDO	N L					
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State of New Mexico Energy, Minerals and Natural

Ouimet State Com #2H

4/6/13 Spud 17-1/2 @ 6PM.

4/7/13 TD 17-1/2 @ 355. Ran 8jts 13-3/8 H40 48# @ 355. Cmt w/1050sx C. PD @ 9:50AM. Ran Temp Survey, TOC @ 68, ran 1" cmt w/50sx. Circ 8sx to surf. WOC 18hrs. Test csg to 1200# for 30 min,ok. 4/8/13 TD 12-1/4 @ 1365.

4/9/13 Ran 31jts 9-5/8 J55 40# @ 1365. Cmt w/300sx C. lead, 200sx C. tail. PD @ 8:42AM. Ran temp survey, TOC @ 84'. RIH w/1" cmt w/ 80sx. Circ 4sx to surf. WOC 18hrs. Test csg to 1500# for 30 min, ok. 4/10/13 Drill 8-3/4 vertical hole.

4/12/13 TD 8-3/4 vertical hole @ 4679.

4/14/13 TD 8-3/4 curve @ 5669. Drill 7-7/8 lateral 5669-9834.

4/22/13 TD 7-7/8 @ 9834MD 5236TVD.

4/23/13 Ran 104jts 7" 26# L80, XO @ 4717, DVT @ 4763, 107jts 5-1/2 17# L80 @ 9778.

4/24/13 Cmt w/500sx C. lead, 400sx C. tail. PD @ 10:40AM. Circ 80sx. WOC 24hrs. RR.