Submit Copy To Appropriate District State of New Mexico Office Energy, Minerals and Natural Resources	Form C-103 October 13, 2009
District II District III OIL CONSERVATION DIVISION Well API NO. District III 010 Bio Brazos Bd. Azter. NM 87410 010 6 2220 South St. Francis Dr. 5. Indicate Type of Lease STATE	
District IVSanta Fe, NM 8/5056. State Oil & Gas Lease1220 S. St. Francis Dr., Santa Fe, NMHOBBSOCD38112	
87505 SUNDRY NOTICES AND REPORTS ON WELLS (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.)	greement Name
1. Type of Well: Oil Well Gas Well Other 8. well Nulliber 1	<i>、</i>
CML EXPLORATION, LLC 256512	1
3. Address of OperatorP.O. BOX 890 SNYDER, TX 7955010. Pool name or Wildca SANMAL; PENN	it 🖌
4. Well Location	1
Unit Letter N : 800 feet from the SOUTH line and 1980 feet from the	-
	ounty LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.)4163' GR	
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 ALTER TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB Image: Commence of the second sec	RING CASING
OTHER: OTHER:	
 Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, inclu of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore proposed completion or recompletion. 	iding estimated date e diagram of
05/03 - 05/09/10 Moved in & rigged up Patterson-UTI Rig #46.	
05/10/10 130' - Drilled. Spudded well @6:05 a.m. MST 05/10/10. Bit #1 (17½'') 05/11/10 909' - Drilled & surveyed.	
05/12/10 909' - Plugged back to straighten out deviated hole.	
05/13/10550' - Waited on cement, picked up BHA w/directional tools05/14/10610' - Picked up BHA & directional tools, re-drilled hole	
05/15/10 854' - Drilled & surveyed.	
05/16/10 1274' - Drilled & surveyed. 05/17/10 1510' - Drilled & surveyed.	
Spud Date: 05/10/10 Rig Release Date: 06/30/10	
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	
Thereby centry that the information above is the and complete to all occurrently that we age and	
SIGNATURE Male and Area TITLE Engineer DATE	07/01/2010
Type or print nameNolan von Roeder E-mail address:vonroedern@cmlexp.com PHONE: For State Use Only	
PETROLEUM ENGINEER	JUL 0 7 2010
APPROVED BY:	

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	05/18/10	1510' - Ran 36 jts 13-3/8" 54.5# J55 STC casing set @1508'. Ran 10 centralizers. Cemented w/1400 sx of "C"
		w/0.125#/sk D130 + 250 sx of "C" $w/0.125$ #/sk D130. Cement did not circulate to surface.
		Plug down @3:45 a.m. MST 05/19/10. Ran temperature survey. TOC = 190'. Ran 1" pipe to 180' & cemented
		w/350 sx, no cement to surface. Tagged @70'. Filled annulus $w/75$ sx cement through 1" pipe.
	05/19/10	1510' - Waited on cement, nipple up BOPs
	05/20/10	1510' - Testing BOP equipment, make up BHA, drilled cement & float equipment
	05/21/10	
	05/22/10	2838' - Drilled & surveyed
	05/23/10	3282' - Drilled & surveyed
	05/24/10	3602' - Drilled & surveyed
	05/25/10	3760' - Drilled & tripped in hole for bit #3 (12 ¹ / ₄ ")
	05/26/10	4125' - Drilled & surveyed
	05/27/10	4475' - Drilled & surveyed
	05/28/10	4610' - Drilled, surveyed & started running 8-5/8" casing.
	05/29/10	4610' - Finished running 112 jts 8-5/8" 32# J-55 STC casing, set @4610'. Ran 10 centralizers. Cemented w/1700 sx 35/65
		"C", 5% salt, 6% D20, 1/8#/sk polyflakes + 250 sx of "C" neat. Circulated 200 sx to the pit. Plug down @12:00 pm
		MST 05/29/10. Waited on cement & tested equipment.
-	05/30/10	5028' - Picked up BHA, drilled cement, float & shoe, drilled & surveyed. Bit #4 (7-7/8")
	05/31/10	6000' - Drilled & surveyed.
	06/01/10	6217' - Drilled, circulated samples & started running DST #1.
	06/02/10	6217' - Finished DST #1. Bit #5 (7-7/8")
	06/03/10	6821' - Drilled & surveyed.
	06/04/10	7545' - Drilled & surveyed.
	06/05/10	7739' - Drilled & trip for new mud motor & bit #6 (7-7/8")
	06/06/10	8169' - Drilled & surveyed.
	06/07/10	8321' - Drilled & trip for fish (twisted off drill collar)
	06/08/10	8321' - Finished fishing job & trip in hole w/bit #7 (7-7/8"). Recovered all fish.
	06/09/10	8655' - Finished trip & drilled.
	06/10/10	9010' - Drilled & trip for crack in drill pipe
	06/11/10	9385' - Drilled, surveyed & started trip out of hole w/bit #7 (7-7/8")
	06/12/10	9665' - Finished trip out of hole, trip in hole w/bit #8 (7-7/8") & drilled
		10,023' - Drilled, surveyed & started trip out of hole w/bit #8
		10,185' - Finished trip out of hole, trip in hole w/bit #9 (7-7/8") & drilled
		10,299' - Drilled, surveyed, circulated samples, trip out of hole w/bit & trip in hole w/DST #2
		10,299' - Ran DST #2 & started in hole w/bit #10 (7-7/8")
		10,510' - Drilled
		$10,699^{\circ}$ - Drilled & surveyed 10.760^{\circ} - Drilled trip out whit #10. & trip in whit #11 (7.7/8")
		10,760' - Drilled, trip out w/bit #10 & trip in w/bit #11 (7-7/8") 11,037' - Drilled
		11,306' - Drilled & surveyed
		11,545' - Drilled
		11,557' - Drilled, survey, trip out w/bit #11 & started trip in w/bit #12 (7-7/8'')
		11,702' - Finished trip & drilled
		11,820' - Drilled & survey
		11,820' - Logging well
		11,820' - Finished logging & trip to circulate for casing. Logger's TD = 11,823'
		11,820' - Started running 5 ¹ / ₂ " casing
		11,610' - Ran 299 jts of 51/2" 17# P-110 & N-80 LTC casing, set @11,608'. Ran 30 centralizers & 28 turbolizers. Cemented
		1 st stage w/575 sx 35/65 Poz H w/5% salt, 6% D20, 0.2% D46, 0.2% D800, 0.4% D112 (yield=2.17) + 350 sx 50/50
		Poz H w/5% salt, 2% D20, 0.2% D46, 0.2% D800 (yield=1.36). Circulated 123 sx to the pit. Cemented 2 nd stage
		w/400 sx 35/65 Poz H w/5% salt, 6% D20, 0.2% D46, 0.2% D800, 0.4% D112 (yield=2.17) + 150 sx 50/50 Poz H
		w/5% salt, 2% D20, 0.2% D46, 0.2% D800 (yield=1.36). Plug down @10:00 p.m. MST 06/29/10.
	06/30/10	Installed & tested tubing head, cleaned pits & released rig.

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RIG RELEASED @12:00 PM MST 06/30/10