Submit I Copy To Appropriate District Office	State of New Mexico	Form C-103 Revised July 18, 2013
District I – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources		WELL API NO.
<u>District 1</u> - (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION		30-025-41407 5. Indicate Type of Lease
$\frac{\text{District III}}{1000 \text{ Rio Brazos Rd., Aztec, NM $7710}} 132013 1220 \text{ South St. Francis Dr.} \\ \frac{\text{District IV}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{\text{District IV}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1220 \text{ South St. Francis Dr.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St. Francis Dr.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St. Francis Dr.}}{12200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 \text{ South St.}} 1200 \text{ South St.} \\ \frac{12200 \text{ South St.}}{1200 So$		STATE FEE 6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		38326
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Name 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		BEAMS 15 STATE
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other		8. Well Number 3
2. Name of Operator		9. OGRID Number
CML EXPLORATION, LLC 3. Address of Operator P.O. BOX 890		256512 * 10. Pool name or Wildcat
SNYDER, TX 79550		SANMAL;PENN
4. Well Location Unit Letter B : 352 feet from the North line and 2094 feet from the East line		
Section 15 Township 17S Range 33E NMPM County LEA		
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		
4158' GR		
12. Check Appropriate	e Box to Indicate Nature of Notic	e, Report or Other Data
NOTICE OF INTENTION TO: SUBSI		JBSEQUENT REPORT OF:
		ORK 🛛 ALTERING CASING 🗌
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILL		
CLOSED-LOOP SYSTEM	OTHER:	· · · · · · · · · · · · · · · · · · ·
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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.		
10/05 – 10/06/13 Moved in JW Drilling Inc. Rig #2. Rigged up & set Q-Max mud cleaner system, R-360 bins & track system.		
10/07/13 230' - Finished rigging up, mixed spud mud & strapped BHA, drilled & surveyed. Spudded well @12:00 am 10/07/13 MST		
10/08/13 1,520' - Drilled & surveyed. Bit $\#1 - 12\frac{1}{4}$ ". 10/09/13 1,557' - Drilled. Rigged up casing crew & ran 38 jts13-3/8" 54.5# J-55 STC casing, set @1557'. Cemented w/1000 sx 35/65		
Poz C + 6% gel +2% CaCl + 0.13#/sk celloflake (WT 12.7 YLD 1.87), tailed w/250 sx C + 1% CaCl (WT 14.2 YLD 1.33).		
Circulated 461 sx to pit. Plug down @1:01 a.m. MST 10/09/2013). Waiting on cement. 10/10/13 1,557' - Cut off conductor pipe, weld on head test, NU BOP & test & NU flowline.		
10/11/13 2,022' - Tested BOP, choke manifold, pipe rams & annular. Tagged cement @1484'. Drilled out cement to 1557'. Drilled &		
surveyed. Bit $\#2 - 12\frac{1}{4}$ ". 10/12/13 3,200' - Drilled & surveyed.		
10/13/13 3,860' - Drilled & surveyed.		
Spud Date: 10/07/2013	Rig Release Date:	
Spud Date: 10/07/2013		11/06/2013
I hereby certify that the information above is true	e and complete to the best of my knowle	dge and belief.
SIGNATURE Ville		
Type or print nameNolan von Roeder E-mail address:vonroedern@cmlexp.com PHONE:		
For State Use Only		
APPROVED BY: Maley Hown title Compliance Office Date 11/14/2013		
Conditions of Approval (if and):	· I	00 NOV 1 4 2013

- 10/14/13 4,344' Drilled & surveyed.
- 10/15/13 4,616' Drilled. Tripped out of hole for 9-5/8" casing.
- 10/16/13 4,616' Rigged up casing crew & ran 110 jts 9-5/8" 40# J-55 & L-80 LTC casing, set @4615'. Cemented w/1200 sx 35:65:6 "C" ppg 12.5 yield 2.04, tailed w/300 sx "C" ppg 14.8, yield 1.33. Plug down @10:00 p.m. MST 10/15/13. Circulated 197 sx to pit. Waiting on cement.
- 10/17/13 5,060' Tested BOP, choke & all valves, cut drilling line, tagged cement @4560', drilled cement to 4615'. Drilled. Bit #3 - 8³/₄".
- 10/18/13 5,997' Drilled & surveyed.
- 10/19/13 6,683' Drilled & surveyed.
- 10/20/13 7,350' Drilled & surveyed.
- 10/21/13 8,023' Drilled & surveyed.
- 10/22/13 8,756' Drilled & surveyed.
- 10/23/13 9,427' Drilled & surveyed.
- 10/24/13 10,078' Drilled & surveyed.
- 10/25/13 10,128' Trip for bit #4 (8³/₄"). Drilled.
- 10/26/13 10,557' Drilled.
- 10/27/13 10,748' Drilled, surveyed & trip for bit #5 (8³/₄").
- 10/28/13 11,205' Drilled & surveyed.
- 10/29/13 11,443' Drilled, surveyed & trip for bit #6 (8³/₄")
- 10/30/13 11,923' Drilled & surveyed.
- 10/31/13 12,454' Drilled & surveyed.
- 11/01/13 12,713' Drilled, surveyed & trip for bit #7 (83/4")
- 11/02/13 12,923' Finished trip & drilled.
- 11/03/13 13,130' Drilled, trip for logs & started logging.
- 11/04/13 13,130' TD Logging
- 11/05/13 13,130' Ran 317 jts 5¹/₂" 17# P110 LTC casing, set @13,110'. Ran 30 centralizers & 50 turbolizers. Cemented 1st stage w/360 sx 50/50 Poz: Class "H", 0.5% FL-25, 10% Bentonite, 0.2% R-21, 0.005 gps FP-6L, 0.005 lbs/sk Static Free, Wt. 11.50, yield 2.51. Tailed w/800 sx 50:50 Poz: Class H, 0.2% FL-52, 0.005 gps FP-6L, 2% Bentonite, 0.005 lbs/sk Static Free, Wt. 14.2, yield 1.26. Circulated 176 sx to pit.
- 11/06/13 Cemented 2nd stage w/250 sx 50/50 Poz: Class "H", 0.5% FL-25, 10% Bentonite, 0.2% R-21, 0.005 gps FP-6L, 0.005 lbs/sk
 Static Free, 146.4% fresh water. Wt. 11.50, yield 2.51. Tailed w/500 sx 50:50 Poz: Class H, 0.2% FL-52, 0.005 gps FP-6L, 2% Bentonite, 0.005 lbs/sk Static Free, 56.7% fresh water. Wt. 14.2, yield 1.26. Plug down 8:13 a.m. MST 11/06/2013. Float held, did not circulate cement to surface.

Rig released @4:00 p.m. MST 11/06/2013