()ttice	State of New Mexico	Form C-103
Office District I	Energy, Minerals and Natural Resources	May 27, 2004
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
District II	OIL CONSERVATION DIVISION	30-025-38299
1301 W. Grand Ave, Artesia, NM 88210 District III	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410		STATE FEE
District IV	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		
87505	TICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name of Offit Agreement Name
	ICATION FOR PERMIT" (FORM C-101) FOR SUCH	Duramid
PROPOSALS.)		Pyramid 8. Well Number
1. Type of Well: Oil Well	Gas Well Other	
2 Name of Organitari		001
2. Name of Operator		9. OGRID Number
Cimarex Energy Co.		215099
3. Address of Operator	4 0007	10. Pool name or Wildcat
PO Box 140907; Irving, TX 7501	4-090 /	Denton Wolfcamp East
4. Well Location		
SHL Unit Letter L:	2210 feet from the South line and	430 feet from the West line
Section 31	Township 14S Range 3E NM	
Section 51	11. Elevation (Show whether DR, RKB, RT, GR, e	
	3791' GR	ac.)
Pit or Below-grade Tank Application	Fr.f.	
Pit type Depth to Groundwater_	Distance from nearest fresh water well	Distance from nearest surface water
Pit Liner Thickness:	Below-Grade Tank: Volumebbls; C	Construction Material
12 Chec	k Appropriate Box to Indicate Nature of Not	ice Report or Other Data
12. Chec.	Appropriate box to indicate ivalure of ivol	ice, Report of Other Data
NOTICE OF II	NTENTION TO: SU	JBSEQUENT REPORT OF:
	☐ PLUG AND ABANDON ☐ REMEDIAL WO	
TEMPORARILY ABANDON	— — — I	ORK ☐ ALTERING CASING ☐ DRILLING OPNS ☐ P AND A ☐
	— — <u>— </u>	DIVIDENCE OF INS
		TAIT IOD D
		ENT JOB Prod.
OTHER:	OTHER:	·
OTHER: 13. Describe proposed or com	OTHER:	and give pertinent dates, including estimated date of
OTHER: 13. Describe proposed or com	OTHER:	and give pertinent dates, including estimated date of
OTHER: 13. Describe proposed or com	OTHER:	and give pertinent dates, including estimated date of
OTHER: 13. Describe proposed or comstarting any proposed wor	OTHER:	and give pertinent dates, including estimated date of
OTHER: 13. Describe proposed or comstarting any proposed wor	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At	and give pertinent dates, including estimated date of
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At	and give pertinent dates, including estimated date of
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole recompletion.	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing.	and give pertinent dates, including estimated date of tach wellbore diagram of proposed completion or
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rolling to the completion of the	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45)	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rown of the completion of the completion of the completion of the complete or complete	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) - (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with the street of the st
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rolling 108-15/07 Cemented with 350sx Super Her. E-Flake + .0359	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) - (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with FR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rown of the completion of the completion of the completion of the complete or complete	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) - (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with FR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rolling 108-15/07 Cemented with 350sx Super Her. E-Flake + .0359	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) - (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with FR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rolling 108-15/07 Cemented with 350sx Super Her. E-Flake + .0359	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) - (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with FR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole recompletion. 08-15/07 Cemented with 350sx Super Here. E-Flake + .0359 Rig.	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C% HR7. Estimated TOC 3150'. Pressure tested 5	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with EFR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for 30 minutes. Released
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole recompletion. 08-15/07 Cemented with 350sx Super H E-Flake + .0359 Rig.	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C HR7. Estimated TOC 3150'. Pressure tested 5	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with FR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for 30 minutes. Released
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole recompletion. 08-15/07 Cemented with 350sx Super H E-Flake + .0359 Rig.	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C% HR7. Estimated TOC 3150'. Pressure tested 5	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with FR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for 30 minutes. Released
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rolling to the constructed or close tank has been/will be constructed or close tank has been tank has bee	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45)-(wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C % HR7. Estimated TOC 3150'. Pressure tested 5 m above is true and complete to the best of my knowled according to NMOCD guidelines \(\Bar{\text{l}} \), a general permit \(\Bar{\text{l}} \) or	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with FR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for 30 minutes. Released an (attached) alternative OCD-approved plan .
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole recompletion. 08-15/07 Cemented with 350sx Super H E-Flake + .0359 Rig.	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C HR7. Estimated TOC 3150'. Pressure tested 5	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with EFR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for 30 minutes. Released an (attached) alternative OCD-approved plan DATE November 20, 2007
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole roots 15/07 Cemented with 350sx Super HE-Flake + .0359 Rig. I hereby certify that the information tank has been/will be constructed or close SIGNATURE	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45)-(wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C HR7. Estimated TOC 3150'. Pressure tested 5 above is true and complete to the best of my knowled according to NMOCD guidelines \(\Boxed{\text{\text{\text{MOCD}}} \), a general permit \(\text{\tex{\tex	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with the street of the st
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole roots 108-15/07 Cemented with 350sx Super HE-Flake + .0359 Rig. I hereby certify that the information tank has been/will be constructed or close SIGNATURE Type or print name Scott Hayn	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45)-(wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C% HR7. Estimated TOC 3150'. Pressure tested 5 above is true and complete to the best of my knowled according to NMOCD guidelines \(\Boxed{\text{n}} \), a general permit \(\Boxed{\text{ord}} \) or \(\Boxed{\text{TITLE}} \) Reg Analyst	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with EFR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for 30 minutes. Released an (attached) alternative OCD-approved plan DATE November 20, 2007
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole roots 15/07 Cemented with 350sx Super HE-Flake + .0359 Rig. I hereby certify that the information tank has been/will be constructed or close SIGNATURE	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45)-(wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C HR7. Estimated TOC 3150'. Pressure tested 5 above is true and complete to the best of my knowled according to NMOCD guidelines □, a general permit □ or	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with the street of the st
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rolling to the constructed or close sign and the cons	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C HR7. Estimated TOC 3150'. Pressure tested 5 deaccording to NMOCD guidelines , a general permit or TITLE Reg Analyst mes email address: shaynes@cimarex.com	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with EFR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for \$0 minutes. Released an (attached) alternative OCD-approved plan . DATE November 20, 2007 Telephone No. 469-420-2715
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole recompletion. 08-15/07 Cemented with 350sx Super HE-Flake + .0359 Rig.	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45)-(wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C HR7. Estimated TOC 3150'. Pressure tested 5 above is true and complete to the best of my knowled according to NMOCD guidelines \(\Boxed{\text{\text{\text{MOCD}}} \), a general permit \(\text{\tex{\tex	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with the street of the st
OTHER: 13. Describe proposed or comstarting any proposed wor recompletion. 08-12-07 Reached TVD (08-14-07 In 7-7/8" hole rolling to the constructed or close sign and the cons	pleted operations. (Clearly state all pertinent details, k). SEE RULE 1103. For Multiple Completions: At @ 9800' an 9790' 5-1/2" 17# P-110 LTC casing. lead of 550sx Interfill H (wt 11.9#, Yield 2.45) (wt 13#, yield 1.67) + 0.5% Halad 344 + 0.4% C HR7. Estimated TOC 3150'. Pressure tested 5 deaccording to NMOCD guidelines , a general permit or TITLE Reg Analyst mes email address: shaynes@cimarex.com	and give pertinent dates, including estimated date of trach wellbore diagram of proposed completion or + 0.125 Poly-E-Flake + 1.0% HR7 and tail with EFR 3 + 1lb salt + 5lb Gilsonite + 0.125 Poly-1/2" casing to 5000psi for \$0 minutes. Released an (attached) alternative OCD-approved plan . DATE November 20, 2007 Telephone No. 469-420-2715