

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised June 10, 2003			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG		WELL API NO. 30-025-37276			
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____ b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER		5. Indicate Type of Lease STATE ☐ FEE ☒ State Oil & Gas Lease No.			
2. Name of Operator Cimarex Energy Co.		7. Lease Name or Unit Agreement Name Caudill West 8 Fee			
3. Address of Operator PO Box 140907; Irving, TX 75014-0907		8. Well No. 001			
4. Well Location SHL: Unit Letter <u>P</u> : <u>1020</u> Feet From The <u>South</u> Line and <u>835</u> Feet From The <u>East</u> Line Section <u>8</u> Township <u>15S</u> Range <u>36E</u> NMPM County <u>Lea</u>					
10. Date Spudded 09-19-05	11. Date T.D. Reached 11-09-05	12. Date Compl. (Ready to Prod.) 12-21-05			
13. Elevations (DF& RKB) 3920'		14. Elev. Casinghead			
15. Total Depth 12650'	16. Plug Back T.D. 12414'	17. If Multiple Compl. How Many Zones?			
18. Intervals Drilled By Rotary Tools Rotary		Cable Tools			
19. Producing Interval(s), of this completion - Top, Bottom, Name 12030' - 12110' Caudill; Morrow (Gas)		20. Was Directional Survey Made Yes			
21. Type Electric and Other Logs Run Neutron, Laterolog		22. Was Well Cored No			
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8" H-40	48#	605'	17-1/2"	600 sx Prem Plus circ 123 sx	
9-5/8" J-55	40#	4715'	12-1/4"	1600 sx IntC/Prem Plus Circ 32 sx	
5-1/2" P-110	17#	12500'	8-3/4"	2430 sx IntH/SupH/IntC/Prem TOC 4000'	
24. LINER RECORD				25. TUBING RECORD	
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE
					2-7/8"
26. Perforation record (interval, size, and number)				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
12104' - 12110' 6 SPF 30 holes, 12122' - 12136' 3 SPF 45 holes 12030' - 12034' 6 SPF 30 holes, 11943' - 11962' 3 SPF 60 holes				DEPTH INTERVAL	
				AMOUNT AND KIND MATERIAL USED	
				12104' - 12136'	
				23642 gal gel foam CO2 Methanol & KCL & 5000# 16/30 Ultraprop	
28. PRODUCTION					
Date First Production 12-30-05		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing
Date of Test 12-31-05	Hours Tested 14	Choke Size 16/64	Prod'n For Test Period	Oil - Bbl 28	Gas - MCF 522
Flow Tubing Press.	Casing Pressure 1325	Calculated 24-Hour Rate 60	Oil - Bbl 48	Gas - MCF 895	Water - Bbl. 5
29. Disposition of Gas (Sold, used for fuel, vented, etc.)					Test Witnessed By
Sold					
30. List Attachments Deviation Summary, C-102					
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief					
Signature <u>Natalie Krueger</u>		Printed Name <u>Natalie Krueger</u>		Title <u>Reg Tech</u>	Date <u>3/28/2006</u>
E-mail Address <u>nkrueger@cimarex.com</u>					

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon 11436'	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka 11773'	T. Pictured Cliffs	T. Penn. "D"
T. Yates 3109'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 3267'	T. Devonian	T. Menefee	T. Madison
T. Queen 3878'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4361'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 6635'	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry 6858'	T. Gr. Wash	T. Morrison	T.
T. Tubb 7449'	T. Delaware Sand	T. Todilto	T.
T. Drinkard 7709'	T. Bone Spring	T. Entrada	T.
T. Abo 8066'	T. Morrow 12301'	T. Wingate	T.
T. Wolfcamp 9739'	T. Rustler 2040'	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C) 11122'	T.	T. Penn "A"	T.

**OIL OR GAS
SANDS OR ZONES**

No. 1, fromto.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology