

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., 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 220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 Revised August 1, 2011	
		1. WELL API NO. 30 025 41096			
		2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN			
		3. State Oil & Gas Lease No. VO 8263			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)				5. Lease Name or Unit Agreement Name Gateway 2 State Com 6. Well Number: 2H	
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER					
8. Name of Operator Caza Operating, LLC				9. OGRID 249099	
10. Address of Operator 200 N. Loraine, Suite 1550, Midland, Texas 79701				11. Pool name or Wildcat Scharb; Bone Spring 55610	
12. Location	Unit Ltr	Section	Township	Range	Lot
Surface:	D	2	19 S	35 E	
BH:	M	2	19 S	35 E	
13. Date Spudded	14. Date T.D. Reached	15. Date Rig Released	16. Date Completed (Ready to Produce)		17. Elevations (DF and RKB, RT, GR, etc.)
4-29-2013	8-27-2013	9-2-13	10-5-13		3849 GR
18. Total Measured Depth of Well		19. Plug Back Measured Depth		20. Was Directional Survey Made?	21. Type Electric and Other Logs Run
13,550		13,413		Yes	Triple Combo
22. Producing Interval(s), of this completion - Top, Bottom, Name 2nd Bone Springs TVD 9446-9695'					
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"	54.5	1808	17-1/2	1462 sks Circ	NA
9-5/8"	40.0	3951	12-1/4	1000 sks Circ	NA
5-1/2"	20.0	15550	8-3/4	2110 sks TOC	3150 ft. CBL
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
25. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2.875	8920	8903			
26. Perforation record (interval, size, and number) Sleeves: 9602; 9773; 9943; 10110; 10285; 10458; 10629; 10794; 10960; 11130; 11300; 11467; 11638; 11809; 11986; 12159; 12322; 12497; 12671; 12845; 13019; 13192; RSI Tool 13364			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 9602-13,364 43,700 gals 15% HCL NEFE 9602-13,364 Frac'd w/ 117,560 # 40/70 white + 720,300 # 20/40 OptiProp+ 2,024,400 18/40 Versalite		
28. PRODUCTION					
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)		Well Status (Prod. or Shut-in)	
10-13-13		Jet Pump		Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF
11-1-2013	24	N/A		86	26
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
N/A	95		86	26	358
29. Disposition of Gas (Sold, used for fuel, vented, etc.)					30. Test Witnessed By
Vented					Robert Gilbert
31. List Attachments Logs, Directional, C104, Schematic, Revised C102					
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.					
33. If an on-site burial was used at the well, report the exact location of the on-site burial:					
Latitude		Longitude		NAD 1927 1983	
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief					
Signature	Printed Name		Title		Date
<i>Richard L. Wright</i>	Richard L. Wright		Operations Manager		11-18-13
E-mail Address					
rwright@cazapetro.com					

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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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy 1829	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt 1950	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 3346	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 3767	T. Devonian	T. Cliff House	T. Leadville
T. Queen 4525	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs 7298	T. Todilto	
T. Abo	T. Brushy Canyon- 5701	T. Entrada	
T. Wolfcamp 10,074	T. 1st Bone Sprgs - 8894	T. Wingate	
T. Penn	T. 2nd Bone Sprgs-9195	T. Chinle	
T. Cisco (Bough C)	T. 3rd Bone Sprgs - 10,018	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

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

No. 2, 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

Gateway 2 State # 2H

Location: Section 2_T19S_R35E_Lea County, New Mexico



API # 30 025 41096
Elevation 3849'. KB 22'

Wellbore Sketch

