

Re-submitted

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 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised August 1, 2011
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**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

4 Reason for filing <p style="text-align: center;"><b>AMENDED-Date Completed</b></p> <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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 Zapata BQZ, State Com					
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						6 Well Number: 111					
8 Name of Operator Yates Petroleum Corporation						9 OGRID 025575					
10 Address of Operator 105 South Fourth Street, Artesia, NM 88210						11 Pool name or Wildcat Wildcat; Bone Spring (Oil)					
12 Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County	
Surface:	N	2	26S	32E		330	South	2180	West	Lea	
BH:	C	2	26S	32E		383	North	1987	West	Lea	
13. Date Spudded RII 1/31/11 RT 6/7/11	14. Date TD Reached 7/13/11	15. Date Rig Released 7/17/11				16. Date Completed (Ready to Produce) 11/30/11			17. Elevations (DF and RKB, RT, GR, etc ) 3256' GR 3278' KB		
18. Total Measured Depth of Well 13,660'			19. Plug Back Measured Depth 13,572'			20. Was Directional Survey Made? Yes (attached)			21. Type Electric and Other Logs Run CNL, Hi-Res Laterolog Array, CBL		
22 Producing Interval(s), of this completion - Top, Bottom Name 9370'-13,555' Bone Spring											

**CASING RECORD (Report all strings set in well)**

CASING SIZE	WEIGHT LB./FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"	Conductor	40'	26"	50sx redi-mix to surface	
13-3/8"	48#	765'	17-1/2"	610 sx (circ)	
9-5/8"	36#, 40#	4785'	12-1/4"	1561 sx (circ)	
5-1/2"	20#	13,660'	8-1/2"	1790 sx	

24. LINER RECORD					25. TUBING RECORD		
SIZE:	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	7337'	7337'
26 Perforation record (interval, size, and number)					27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC		
SEE ATTACHED					DEPTH INTERVAL		
					AMOUNT AND KIND MATERIAL USED		
					SEE ATTACHED		

**PRODUCTION**

28 Date First Production 11/30/11		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod or Shut-in) Producing	
Date of Test 12/2/11	Hours Tested 24 hrs	Choke Size NA	Prod'n For Test Period	Oil - Bbl 286	Gas - MCF 1379	Water - Bbl 1548	Gas - Oil Ratio NA
Flow Tubing Press 1000 psi	Casing Pressure Packer	Calculated 24-Hour Rate	Oil - Bbl 286	Gas - MCF 1379	Water - Bbl 1548	Oil Gravity - API - (Corr ) NA	
29 Disposition of Gas (Sold, used for fuel, vented, etc ) Sold						30 Test Witnessed By T. Chavez	
31 List Attachments Logs, Deviation and Directional Surveys							
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	Tina Huerta	Title	Regulatory Compliance Supervisor
		Date	June 26, 2012		
E-mail Address: tina.h@yatespetroleum.com					

\* Amended

## 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			T. Ojo Alamo		T. Penn. A
T. Salt			T. Kirtland		T. Penn. "B
B. Salt	4392		T. Fruitland		T. Penn. "C
T. Yates			T. Pictured Cliffs		T. Penn. "D
T. 7 Rivers			T. Cliff House		T. Leadville
T. Queen			T. Menefee		T. Madison
T. Grayburg			T. Point Lookout		T. Elbert
T. San Andres			T. Mancos		T. McCracken
T. Glorieta			T. Gallup		T. Ignacio Ortiz
T. Paddock			Base Greenhorn		T. Granite
T. Blinberry			T. Dakota		
T. Tubb		8834'	T. Morrison		
T. Drinkard		691'	T. Todilto		
T. Abo		2832'	T. Entrada		
T. Wolfcamp		4640'	T. Wingate		
T. Penn		5630'	T. Chinle		
T. Cisco (Bough C)		7270'	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

**Form C-105 continued:**

**26. Perforation Record (interval, size, and number)**

13,555' (10)	12,070' (10)	10,585' (10)
13,420' (10)	11,935' (10)	10,450' (10)
13,285' (10)	11,800' (10)	10,315' (10)
13,150' (10)	11,665' (10)	10,180' (10)
13,015' (10)	11,530' (10)	10,045' (10)
12,880' (10)	11,395' (10)	9910' (10)
12,745' (10)	11,260' (10)	9775' (10)
12,610' (10)	11,125' (10)	9640' (10)
12,475' (10)	10,990' (10)	9505' (10)
12,340' (10)	10,855' (10)	9370' (10)
12,205' (10)	10,720' (10)	

**27. Acid, Shot, Fracture, Cement, Squeeze, Etc.**

<u>Depth Interval</u>	<u>Amount and Kind Material Used</u>
13,150'-13,555'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 9456 bbls, total prop 14,786# 100 mesh, 338,011# 30/50 Jordan
13,083'	Spotted 2500g 7-1/2% HCL
12,610'-13,015'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 8220 bbls, total prop 13,684# 100 mesh, 218,384# 30/50 Jordan
12,543'	Spotted 2500g 7-1/2% HCL
12,070'-12,475'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 9256 bbls, total prop 10,866# 100 mesh, 321,279# 30/50 Jordan
12,003'	Spotted 2500g 7-1/2% HCL
11,530'-11,935'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 9456 bbls, total prop 14,786# 100 mesh, 338,011# 30/50 Jordan
11,463'	Spotted 2500g 7-1/2% HCL
10,990'-11,395'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 9296 bbls, total prop 14,608# 100 mesh, 345,055# 30/50 Jordan
10,923'	Spotted 2500g 7-1/2% HCL
10,450'-10,855'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 9600 bbls, total prop 15,188# 100 mesh, 358,266# 30/50 Jordan
10,383'	Spotted 2500g 7-1/2% HCL
9910'-10,315'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 9670 bbls, total prop 14,140# 100 mesh, 363,495# 30/50 Jordan
9843'	Spotted 2500g 7-1/2% HCL
9370'-9775'	Frac w/slickwater with 100 mesh, 25# linear gel with 30/50 Jordan, 25# x-linked gel, 9490 bbls, total prop 13,849# 100 mesh, 345,912# 30/50 Jordan

  
 Regulatory Compliance Supervisor  
 June 26, 2012