

Submit To Appropriate District Office  
Two 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 Drive  
Santa Fe, NM 87505

Form C-105  
July 17, 2008

1. WELL API NO.  
30-025-38863

2. Type of Lease  
☒ STATE ☐ FEE ☐ FED/INDIAN

3. State Oil & Gas Lease No.  
V-5302

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:  
☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)  
☐ 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  
Strait BLH State

6. Well Number:  
7

7. Type of Completion:  
☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

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  
Sand Springs; Atoka-Morrow

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	K	33	10S	34E		1650	South	1980	West	Lea
BH:										

13. Date Spudded 6/01/08 RH 6/04/08 RT	14. Date T.D. Reached 7/15/08	15. Date Rig Released 7/17/08	16. Date Completed (Ready to Produce) 8/21/08	17. Elevations (DF and RKB, RT, GR, etc.) 4160' GR; 4178' KB
18. Total Measured Depth of Well 12,473'	19. Plug Back Measured Depth 12,428'	20. Was Directional Survey Made? No	21. Type Electric and Other Logs Run CCL-CBL-GR, CNL, Micro-CFL, BCS	

22. Producing Interval(s), of this completion – Top, Bottom, Name  
12,275-12,291' Morrow

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
16"	Conductor	40'	26"	Redi-Mix	
11-3/4"	42#	416'	14-3/4"	300 sx (circ)	
8-5/8"	24# & 32#	4150'	11"	1050 sx (circ)	
5-1/2"	17#	12,473'	7-7/8"	825 sx (TOC @ 7390' CBL)	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8"	12,080'	12,080'

26. Perforation record (interval, size, and number)  
12,275-12,291' (96)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
12,275-12,291'	Acidized w/1200 gal 7-1/2% acid
	Fraced w/10,000# 20/40 Carboprop w/80 tons of CO2

28. PRODUCTION

Date First Production 8/22/08	Production Method (Flowing, gas lift, pumping – Size and type pump) Flowing	Well Status (Prod. or Shut-in) Producing					
Date of Test 8/26/08	Hours Tested 24	Choke Size 14/64"	Prod'n For Test Period	Oil - Bbl 28	Gas - MCF 1082	Water - Bbl. 6	Gas - Oil Ratio NA
Flow Tubing Press. 1000 psi	Casing Pressure NA	Calculated 24-Hour Rate	Oil - Bbl. 28	Gas - MCF 1082	Water - Bbl. 6	Oil Gravity - API - (Corr.) NA	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
Sold

30. Test Witnessed By  
Martel Ramirez

31. List Attachments  
Logs & Deviation Survey

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 Allison Barton Printed Allison Barton Title Regulatory Compliance Technician Date 8/27/08

E-mail Address abarton@ypcnm.com

REFERENCE SHEET FOR  
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
07-11 C	XX	XX		XX

paragraph

1. Date: <b>9/8/2008</b>	
2. Type of Well:	
Oil: <input type="checkbox"/>	Gas: <input checked="" type="checkbox"/>
3. County: <b>LEA</b>	

4. Operator		API NUMBER	
<b>YATES PETROLEUM CORP</b>		<b>30 - 025 - 38863</b>	
5. Address of Operator			
<b>105 S 4TH ST</b>			
<b>ARTESIA NM 88210</b>			
6. Lease name or Unit Agreement Name			7. Well Number
<b>STRAIT BLH STATE</b>			<b># - 7</b>
8. Well Location			
Unit Letter: <b>K</b>	<b>1650</b>	feet from the <b>S</b>	line and <b>1980</b> feet from the <b>W</b> line
Section <b>33</b>	Township <b>10S</b>	Range <b>34E</b>	
9. Completion Date		11. Perfs	Top
<b>8/21/2008</b>			<b>12275</b>
		Bottom	<b>12291</b>
10. Name of Producing Formation(s)		12. Open Hole Casing shoe	Bottom
<b>MORROW</b>			<b>12428</b>
13. C-123 Filed	Date	15. Name of Pool Requested or temporary Wildcat designation	Pool ID num
<b>Y</b>	<b>XX</b>	<b>SAND SPRINGS;ATOKA-MORROW (GAS)</b>	<b>84871</b>
16. Remarks			
<b>EXTEND</b>			

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken	18. Pool Name	Pool ID num
<b>EXTEND</b>	<b>SAND SPRINGS;ATOKA-MORROW (GAS)</b>	<b>84871</b>
<p><b>T 10 S, R 34 E</b></p> <p><b>SEC 33: N/2</b></p>		

19. Advertised for HEARING		20. Case Number
21. Name of pool for which was advertised		Pool ID num
<b>SAND SPRINGS;ATOKA-MORROW (GAS)</b>		<b>84871</b>
22. Placed in Pool	23. By order number	
	<b>R-</b>	