

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

**RECEIVED**  
APR 30 2013  
**NMOCD ARTESIA**

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

5. Lease Serial No.  
NMNM65417

1a. Type of Well  Oil Well  Gas Well  Dry  Other  
 b. Type of Completion  New Well  Work Over  Deepen  Plug Back  Diff. Resvr.  
 Other \_\_\_\_\_

6. If Indian, Allottee or Tribe Name \_\_\_\_\_  
 7. Unit or CA Agreement Name and No. \_\_\_\_\_

2. Name of Operator YATES PETROLEUM CORPORATION Contact: TINA HUERTA  
 YATES PETROLEUM CORPORATION-Mail: tinah@yatespetroleum.com

8. Lease Name and Well No.  
MARTHA AIK FEDERAL 9H

3. Address 105 SOUTH FOURTH STREET ARTESIA, NM 88210 3a. Phone No. (include area code) Ph: 575-748-4168  
 9. API Well No. 30-015-37512-00-S1

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*  
 At surface SWSE 430FSL 200FEL  
 At top prod interval reported below SWSE 430FSL 200FEL  
 At total depth SESW 435FSL 1650FWL

10. Field and Pool, or Exploratory LIVINGSTON RIDGE  
 11. Sec., T., R., M., or Block and Survey or Area Sec 11 T22S R31E Mer NMP  
 12. County or Parish EDDY 13. State NM

14. Date Spudded 11/07/2012 15. Date T.D. Reached 01/11/2013 16. Date Completed  D & A  Ready to Prod. 04/09/2013  
 17. Elevations (DF, KB, RT, GL)\* 3563 GL

18. Total Depth: MD 11456 TVD 11456 19. Plug Back T.D.: MD 11415 TVD 11415 20. Depth Bridge Plug Set: MD TVD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each) CBL 22. Was well cored?  No  Yes (Submit analysis)  
 Was DST run?  No  Yes (Submit analysis)  
 Directional Survey?  No  Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
26.000	20.000		0	40				0	
17.500	13.375 J-55	48.0	0	802		760		0	
12.250	9.625 J-55	36.0	0	4545		1140		0	
8.750	7.000 J-55	26.0	0	7450		1410		0	
6.125	4.500 L-80	11.6	0	11456	6927	330		7070	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	6711							

25. Producing Intervals 26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) DELAWARE	8606	11397	8606 TO 11397		288	Producing
B)						
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
11397	# 20/40 Jordan Unimin, 20/40 Super LC RCS
8606 TO 11397	gal 7.5% NEFE HCL acid

**RECLAMATION DUE 10-5-13**

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
04/10/2013	04/16/2013	24	▶	193.0	29.0	1536.0			ELECTRIC PUMP SUB-SURFACE
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
	415	50.0	▶	193	29	1536		POW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			▶						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			▶						

(See Instructions and spaces for additional data on reverse side)  
 ELECTRONIC SUBMISSION #205287 VERIFIED BY THE BLM WELL INFORMATION SYSTEM  
**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**ACCEPTED FOR RECORD**  
 APR 28 2013  
 BUREAU OF LAND MANAGEMENT  
 CARLSBAD FIELD OFFICE

*Handwritten initials*

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

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

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
RUSTLER	770	1089		RUSTLER	770
TOP SALT	1090	4189		TOP SALT	1090
BASE OF SALT	4190	4471		BASE OF SALT	4190
BELL CANYON	4472	5459		BELL CANYON	4472
CHERRY CANYON	5460	7169		CHERRY CANYON	5460
BRUSHY CANYON	7170	11456		BRUSHY CANYON	7170

32. Additional remarks (include plugging procedure):  
2 CBL mailed to BLM-Carlsbad and 1 to NMOCD-Artesia on 4/24/13. Surveys attached.

33. Circle enclosed attachments:

- |   |                    |               |                       |
|---|--------------------|---------------|-----------------------|
| 1. Electrical/Mechanical Logs (1 full set req'd.)     | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis   | 7. Other:     |                       |

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

**Electronic Submission #205287 Verified by the BLM Well Information System.  
For YATES PETROLEUM CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by JOHNNY DICKERSON on 04/24/2013 (13JLD0659SE)**

Name (please print) TINA HUERTA Title REG REPORTING SUPERVISOR

Signature \_\_\_\_\_ (Electronic Submission) Date 04/24/2013

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**\*\* REVISED \*\* REVISED \*\***