HOBBS OCD **UNITED STATES** FORM APPROVED Form 3160-4 (August 2007) AUG 1 7 2012 DEPARTMENT OF THE INTERIOR OMB NO. 1004-0137 Expires July 31, 2010 **BUREAU OF LAND MANAGEMENT** 5. Lease Serial No. WELL COMPLETION OR RECOMPLETION REPORT AND LOG NMNM1.08503 6. If Indian, Allotee or Tribe Name la. Type of Well X Oil Well Gas Well Dry Other X New Well Work Over Deepen Plug Back Diff.Resvr,. b. Type of Completion: 7. Unit or CA Agreement Name and No. Name of Operator 8. Lease Name and Well No. **EOG** Resources Inc. Vaca 14 Fed 4H 3a. Phone No. (include area code) Address 9. API Well No. 432-686-3689 P.O. Box 2267 Midland, Texas 79702 30-025-39892 Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory 🔀 WC Red Hills; BS Upper Shale 330 FNL & 660 FEL, NENE 11. Sec., T., R., M., or Block and Survey or Area At top prod. interval reported below Sec 14, T25S, R33E Unit P 492/A/ 9 405/E 356 FSL & 400 EEL, SESE 12. County or Parish 13. State At total depth Date Completed 17. Elevations (DF, RKB, RT, GL)* 14. Date Spudded Ready to Prod. □ D & A 3359' GL 6/15/12 7/18/12 5/27/12 19. Plug Back T.D.: MD 20. Depth Bridge Plug Set: 18. Total Depth: MD 13800 MD 13800 TVD 9469 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? X No Yes (Submit analysis) Was DST run X No Yes (Submit report Directional Survey? GR No Yes (Submit copy) 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No.of Sks. & Slurry Vol. Bottom (MD) Size/Grade Wt.(#ft.) Cement Top* Hole Size Top (MD) Amount Pulled Depth Type of Cemen 13-3/8 54.5 1238 900 C 17 - 1/2surface 12 - 1/49-5/8 40 4957 1325 C surface 13800 245 C 1600 H 4600 calc 8-3/4 5-1/2 17 24. Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Size Depth Set (MD) Packer Depth (MD) 25. Producing Intervals 26. Perforation Record Formation Bottom Perforated Interval No. Holes Perf. Status Top A) Bone Spring 9250 9718 - 13750 0.39 576 producing B) C) D) Acid, Fracture, Treatment, Cement Squeeze, Etc Amount and Type of Material Depth Interval 9718 - 13750 Frac w/ 6498 bbls HCl acid, 2633770 lbs 100 mesh sand, 3252260 lbs 40/70 sand, 131787 bbls load. 28. Production - Interval A

Oil Gravity Corr. API

Gas: Oil

Oil Gravity Corr. API

Gas: Oil

Ratio

Ratio

43.0

2965

Gas

Gas

Gravity

Well Status

Gravity

Well Status

POW

Gas MCF **2212**

Gas

MCF

Gas

MCF

Gas

MCF

Oil

BBI

Oil

BBL

BBL

746

Water

Water

BBL

Water

Water

BBL

BBL

929

BBL

Choke Tbg. Press. Csg. 24 Oil Size Flwg. Press. Hr. BBL

Hours

Tested

Csg.

Press.

610

Hours

Tested

24

Test

24

Hr.

Test

Production

Production

Date First

Produced

Date First

Produced

Choke

Size

7/18/12

35/64

Test

Date

Flwg.

SI

Test

Date

(See instructions and spaces for additional data on page 2)

28a. Production-Interval B

8/8/12

Tbg. Press.

JUL 1 8 2013

Production Method

Production Method

Flowing . .



AUG 1 7 2012

August 15, 2012

RECEIVED

State of New Mexico Oil Conservation Division 811 S. First St. Artesia, New Mexico 88210

Re: Confidentiality Request Vaca 14 Fed 4H 4000 North Big Spring, Suite 500.
Midland, TX 79705
(915) 686-3600

EOG Resources, Inc.

Enclosed please find logs and completion papers for our Vaca 14 Fed 4H. EOG Resources, Inc. respectfully requests confidentiality for the logs and completion papers on this well.

Thank you for your consideration of this request.

Sincerely,

EOG Resources, Inc.

Stan Wagner

Regulatory Analyst

432.686.3689