UNITED STATES FORM APPROVED Form 3160-4 DEPARTMENT OF THE INTERIORS OMB NO. 1004-0137 (April 2004) BUREAU OF LAND MANAGEMENT Expires March 31, 2007 5. Lease Serial No. WELL COMPLETION OR RECOMPLETION REPORT AND NMM 108958 16 If Indian, Alloge Or Tribe Name 1a. Type of Well Oil Well 🗶 Gas Well Dry Other 65/ New Well Work Over Deeper Ring Back Diff.Resvr,. b. Type of Completion: 7. Unit or CA Agreement Name and No. 2. Name of Operator 491914 8. Lease Name and Well No. EOG Resources Inc. Rhine 13 Federal 1 3a. Phone No. (include area code) Address 9. API Well No. <u>432 686 368</u>9 P.O. Box 2267 Midland, Texas 79702 30-015-34184 4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory At surface Collins Ranch; Wolfcamp 150' FEL & 1680' FSL U/L L 11.Sec., T., R., M., or Block and Survey or Area Sec 13, T17S, R24E At top prod. interval reported below 13. State 12. County or Parish At total depth Eddv 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 17. Elevations (DF, RKB, RT, GL)* □ D & A Ready to Prod. 7/21/05 7/31/06 10/07/06 3666 GL 19. Plug Back T.D.: MD 18. Total Depth: MD 20. Depth Bridge Plug Set: MD TVD TVD TVD 5096 5400 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Yes (Submit analysis) 22. Was well cored? \mathbf{x} No Yes (Submit report X No Was DST run Directional Survey? es (Submit copy) 23. Casing and Liner Record (Report all strings set in well) Stage Cementer Depth No.of Sks. & Sturry Vol. (BBL) Size/Grade Wt.(#ft.) Bottom (MD) Cement Top* Amount Pulled Hole Size Top (MD) Type of Cement 12 1/4 9 5/8 40 911 461 450 C Surface 8 3/4 7 26 5398 550 Poz C Surface 400 C 24. Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) 2 3/8 25. Producing Intervals 26. Perforation Record No. Holes Formation Top Bottom Perforated Interval Perf. Status A) Wolfcamp 5010 5010 - 5022 72 Producing B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 5010 - 5022 Frac w/ 72 bbls 15% HCL acid; 2520 bbls slick water; 116865 lbs 20/40 White sand: 9870 lbs 30/70 Brown sand: 17598 lbs 16/30 White sand. Production - Interval A Date First Oil Water Oil Production Method Tested 24 MCF 118 Produced 10/07/06 Date Production BBL BBL Gravity Gravity 14 CEPTE POR RECORD 10/10/06 Tbg. Press. Oil Water Choke Csg. Gas: Oil Well Status Gas Press. Нг. BBL MCF BBL Size Ratio 180 320 PGW 2006 28a. Production-Interval B Date First Test Hours Test Gas Gas Production Method Production Produced Date Tested BBL MCF BBL. Gravity Gravity Choke Tbg. Press. 24 Gas MCF Water Gas: Oil Well Status Oil

PETROLEUM ENGINEER

Flwg.

Size

Csg.

Press

Hr.

BBL

BBL.

Ratio

	tion - Interv	al C Hours		Ψ	1 -	T	-T			T		
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method	*	
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status			
8c. Produc	tion-Interva	al D										
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL Water BBL	Oil Gravity Gas: Oil Ratio		Gas Gravity	Production Method		
Choke	Tbg. Press. Csg. Flwg. Press.		24 Hr.	Oil BBL	Gas MCF				Well Status			
9. Dispositi	tion of Gas (S	Sold, used fo	r fuel, vented, ei	c.)		Sold						
0. Summary of Porous Zones (Include Aquifers):								ī	31. Formation (Log) Markers			
Show a tests, in	all importar	nt zones of lepth interv	porosity and co al tested, cush	ntents th								
Formation		Тор	Bottom		Descriptions, Contents, etc.				Name Glorietta Tubb Abo Shale		Тор	
			 								Meas.Depth	
											1966 3250 3906	
									Wolfcam) is	5012	
												
2. Additio	onal remarks	s (include pl	ugging procedu	re):								
3. Indicate	e which iten	ns have bee	attached by place	ing a che	ck in the a	ppropriate	boxes:					
Electi	rical/Mecha	nical Logs	(1 full set req'd)	[Geol	ogic Repor	t DST	Report	X Directi	onal Survey		
Sundr	ry Notice fo	or plugging	and cement veri	fication	Core	Analysis	Other					
4. I hereby	y certify tha	t the forego	ing and attached	l informa	tion is com	plete and	correct as deter	mined fi	rom all availal	ole records (see attached in	structions)*	
Name (please print) Stan Wagner Title									Regulatory Analyst			
Signature	e	Ha	-Wa	gre				Date	· · ·	10/12/06		
	<i>t</i> .	4		,				-		,		
tle 18 II S	C Section	1001 and	Citle 43 U.S.C.	Section 1	212 make	it a crim	for any perso	n know	ingly and will	fully to make to any dense	tment or agency of the Ur	

Title 18 U.S.C. Section 1001 and 1itle 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.