Form 3160-5 (August 1999)

## ITED STATES

DEPARTMENT OF THE INTERIOR OIL CONS.
BUREAU OF LAND MANAGEMENTA DIV-Dist. 2

form approved $C$
OMB NO. 1004-0135
Expires: November 30, 2000

					5. Lease Serial No.		
					NM94610		
Do not use this form for abandoned well. Use Fort				6. If Indian,	Allottee or Tribe Na	me	
SUBMIT IN TRIPLICATE -	Other instructions of	on reverse state 202	2122	7. If Unit or	CA/Agreement, Nan	ne and/or	
1. Type of Well Oil Well X Gas Well Other  2. Name of Operator		on reverse side 202	60.1	8. Well Nam El Paso 1	ne and No.  3 Federal #1		
EOG Resources Inc.	1.	12 RECEIVE		9. API Well	No.		
3a. Address	<u> </u>	3b. Rhone MC (Incliff)	Stade) &	30-015-31		<del></del>	
P.O. Box 2267 Midland, Texas 7970 4. Location of Well (Footage, Sec., T., R., M., or Survey 1		915 686 3689	- 56°/		i Pool, or Explorator ; Wolfcamp (G	-	
Sec 13, T-26-S, R-30-E	•	12345626	~ KEQ	Draw	, william (or	23/	
760' FSL & 660' FWL	10	1030		11. County of	or Parish, State		
	4T. M			Eddy	NM .	·	
12. CHECK APPROPRIATE	BOX(ES) TO INDI	CATE NATURE OF N	IOTICE, REPO	ORT, OR O	THER DATA		
TYPE OF SUBMISSION		TYP	E OF ACTION				
Notice of Intent	Acidize	Deepen	Production	(Start/Resume)	Water Shut-Of	f	
Culturary Danced	Alter Casing	Fracture Treat	Reclamatio	n	Well Integrity		
X Subsequent Report	Casing Repair	New Construction	Recomplete	e	Other		
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporaril	y Abandon			
	Convert to Injection	Plug Back	X Water Disp	osal			
If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be per following completion of the involved operations. I testing has been completed. Final Abandonment Metermined that the final site is ready for final inspect.  1. Water is produced from the Wol	formed or provide the Bo f the operation results in a lotices shall be filed only tion.)	ond No. on file with BLM/ a multiple completion or re	BIA. Required so completion in a n	ubsequent repo ew interval, a	rts shall be filed with Form 3160-4 shall be	nin 30 day filed onc	
2. The wells make approximately 4	0 BWPD.		ACCEPT	ED FOR F	RECORD		
<ol> <li>Water analysis is attached.</li> <li>Water is stored in a 500 bbl t</li> </ol>	ank			C 16			
5. Water is transported to dispos	PETR	LES BABYA OLEUM EN	K GINEER				
6. Water is disposed of at the CR Sec 33, T-26-S, R-30-E, Eddy C		CRW-SWD Ross Dra					
					<del></del>		
14. I hereby certify that the foregoing is true and correct Name ( <i>Printed/Typed</i> )		Title					
Stan Wagner		Reg Ana					
Stan Wagne		Date 10/28/02			· · · · · · · · · · · · · · · · · · ·		
	SPACE FOR FEDE	RAL OR STATE OFF	ICE USE				
Approved by Accepted for record - NAMO				D	ate		
Conditions of approval, if any, are attached. Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the subjec						

EOG RESOURCES

OCT-21-02 MON 02:39 PM

Resendio-22-02; 2:0|AM; EOG RESOURCES

FAX:

PAGE [

;96863696

**\$ 6/6** 

El Paso 13 Fed # 1 Battery
(A) SW SW 13 T265 R30 E

Eddy Co., N.M

Water Production & disposal Information

In order to process your disposal request, the following information must be

required time frame. (This form may be used as an attachment to the Sundry Notice.) Call me at 505-393-3612 if you need to further discuss this matter.

completed: 1. Name of formations producing water on the lease. 2. Amount of water produced from all formations in barrels per day. 3. Attach a current water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (one sample will suffice if the water is commingled) 500 bb 4. How water is stored on the lease 5. How water is moved to the disposal facility 6. Identify the Disposal Pacility by A. Facility operators name. B. Memo of facility or wall name & number. c. Type of facility or well (NDW) (WIN) etc. D. Location by 1/4 1/4 NENW section 3 dideawot 7. Attach a copy of the state issued parmit for the phoposal Pacilia Copy N/A out in field Office, Mic (915) 683-2200-Ralph Williamson, Pres. Submit to this office, 414 West Taylor, Hobbs, EM 89140, the above required information on a Sundry Notice 3160-5. Submit 1 original and 5 copies, within the

P. O. BOX 1468 MONAHANS, TEXAS 79756 PH. 943-3234 OR 563-1040

## RESULT OF WATER ANALYSES

PH. 943-3234 ON 365-1040	ESULT OF WALL			302-162	
		LABORA	TORY NO	2-10-02	
Mr. Dirk Ellyson	SAMPLE RECEIVED _			0.05.00	
P.O. Box 3229, Carlsbad, NM	88221	RESULT	S REPORTED.	3-23-02	
			E1 Dece	TY	
OMPANY EOG Resources, Inc.		LEASE	El Paso	, IA	
SECTION BLOCK SURVEY	COUNTY_	Eddy	STA	TENM	
OURCE OF SAMPLE AND DATE TAKEN: Produced water - taken fr	om El Paso	#13-1.			
NO. 1					
NO. 2					
NO. 3					
NO. 4					
REMARKS:W	olfcamp				
CHE	MICAL AND PHY	SICAL PRO		· · · · · · · · · · · · · · · · · · ·	NO.4
	NO. 1		NO. 2	NO. 3	NO. 4
Specific Gravity at 60° F.	1.0536				<del> </del>
pH When Sampled					<del> </del>
pH When Received	6,48				<del> </del>
Bicarbonate as HCO,	390				
Supersaturation as CaCO,	50				
Undersaturation as CaCO <sub>3</sub>	<del>-</del>				<del> </del>
Total Hardness as CaCO,	8,000				
Calcium as Ca	2,560				
Magnesium as Mg	389				
Sodium and/or Potassium	27,350				
Sulfate as SO <sub>4</sub>	42				<u> </u>
Chioride as Ci	47,583				
fron as Fe	50.4				
Barium as Ba	0				
Turbidity, Electric					<u> </u>
Color as Pt					
Total Solids, Catculated	78,314				ļ
Temperature *F.					<u> </u>
Carbon Dioxide, Calculated	258				
Dissolved Oxygen,					
Hydrogen Sulfide	0.0			<u> </u>	
Resistivity, ohms/m at 77" F.	0.113				
Suspended Oil				<u> </u>	
Filtrable Solids as mg/l					
Volume Filtered, ml					
Calcium Carbonate Scaling Tenden					
Calcium Sulfate Scaling Tendency	y None				
Barium Sulfate Scaling Tendency	None			<u> </u>	1
	Results Reported At	Milligrams Per	Liter		
Additional Determinations And Remarks Pleas	e contact u	s if we	can be o	f interpretat	ion of the
above results.					
Form No. 3					

Waylan C. Martin, M.A.