Form 3160-5 (June 1990)

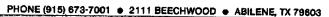
## UNITED STATES 1625 N. French Drive DEPARTMENT OF THE INTERIOR obbs, NM 88249 BUREAU OF LAND MANAGEMENT FOR

FORM APPROVED
Budget Bureau No. 1004-0135

SUMPRY MOTION	S AND REPORTS ON WELLS	Expires March 31, 1993
Do not use this form for proposals to drill of Use "APPLICATION FO	<ol><li>Lease Designation and Serial No. NMNM92199</li></ol>	
SUBMIT	6. If Indian, Allottee or Tribe Name	
1. Type of Well	7. If Unit or CA, Agreement Designation	
vveir vveir		N/A
Name of Operator     Devon Energy Production Company L.I.	Р.	8. Well Name and No.
3. Address and Telephone No.		RIO BLANCO 4 FED COM  9. API Well No.
20 N. Broadway, Suite 1500, Oklahoma		1
4. Location of Well (Footage, Sec., T., R., M., or Survey	Description)	10. Field and Pool, or Exploratory Area
SEC. 4 T23S R34E NMSE 1980 FNL 1980	FWL SEE ATTACHED FOR	30-025-34515
	11. County or Parish, State	
	CONDITIONS OF APPROVA	LEA COUNTY, NM
CHECK APPROPRIATE BOX(s	) TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair	Water Shut-Off
mail rounds miles rounds	Altering Casing Other	Conversion to Injection
		Dispose Water (Note: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state all	pertinent details, and give pertinent dates, including estimated date of starting for all markers and zones pertinent to this work.	Completion or Recompletion Depart and Land
•	and a second position to this work.)	, any proposed work. If well is directionally drilled, give
1. FORMATION IS THE DEVONIAN		(39 N
2. WATER PRODUCED IS 740 BBLS		g any proposed work. If well is directionally drilled, give
3. CURRENT WATER ANALYSIS IS	ATTACHED LIKE APPROVA	The same of
4. WATER IS STORED IN 2-500 BBL	FG TANK BY STATE	Hopps A
5. WATER IS MOVED VIA LINE TO:		APPROVED
SIANA OPERATING LLC		
CURRY FED #2		JAN - 9 2006
Sec.22-23S-34E; 660 FSL & 1830 FW	L L	
API-30-025-24003	P	GARY GOURLEY ETROLEUM ENGINEER
SWD ORDER # 588-COPY ATTACHE	ED	- 10117L L.IV
4. I hereby certify that the foregoing is true and correct		
signed en ufer las Curon	Jennifer Van Curen  Title Field Technician	Date 12-5-05
This space for Federal or State office use)	The second secon	_ Date C
Approved by	Tit <del>le</del>	Data
Conditions of approval, if any:		Date

Title 18 U.S.C. Section 1001, makes 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 representation to any matter within its jurisdiction.







PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ATTIESIA, N.M.

OCT 1 9 2004

ANALYTICAL RESULTS FOR

**DEVON ENERGY** 

ATTN: ROGER HERNANDEZ

P.O. BOX 250

ARTESIA, NM 88210

FAX TO:

Receiving Date: 10/12/04

Reporting Date: 10/14/04 Project Number: NOT GIVEN

METHODS:

Project Name: RIO BLANCO & BILBREY

Project Location: SOUTH OF HALFWAY BAR

Sampling Date: 10/12/04

Sample Type: PRODUCED WATER Sample Condition: COOL & INTACT

Sample Received By: GP

Analyzed By: AH

Project Location. SOUTH OF HALFWAY BAI	Analyzed By: AH												
LAB NUMBER SAMPLE ID	Na (mg/L)	Ca (m <b>g</b> /L)	Mg (mg/L)	K (mg/L)	Conductivity (mS/cm)	T-Alkalinity (mgCaCO <sub>3</sub> /L)							
ANALYSIS DATE:	10/13/04	10/13/04	10/13/04	10/13/04	10/13/04	10/13/04							
H9231-1 BILBREY 27A-1	71464	26453	3159	13796	434514	80							
H9231-2 RIO BLANCO 4/#3 CSG	120	96	44	390	2694	357							
H9231-3 RIO BLANCO 4/#3 TUBING	19652	2806	729	2522	95630	416							
H9231-4 RIO BLANCO 4/#1 TUBING	10704	6012	3888	5742	96988	407							
Quality Control	NR	40	52	4.87	1322	NR							
True Value QC	NR	50	50	5.00	1413	NR							
% Recovery	NR	80.0	104	97.4	93.6	NR							
Relative Percent Difference	ATTEM NR	2.0	6.0	5.8	0.8	, NR							
METHODS:	SM3	3500-Ca-D	500-Mg E	8049	120.1	310.1							
	CI	SO <sub>4</sub>	CO <sub>3</sub>	HCO <sub>3</sub>	рН	TDS							
	CI¯ (mg/L)	SO <sub>4</sub> (mg/L)	CO <sub>3</sub> (mg/L)	HCO <sub>3</sub> (mg/L)	pH (s.u.)	TDS (mg/L)							
ANALYSIS DATE:	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(s.u.)	(mg/L)							
ANALYSIS DATE: H9231-1 BILBREY 27A-1	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(s.u.)	(mg/L)							
H9231-1 BILBREY 27A-1	(mg/L) 10/13/04 178945	(mg/L) 10/13/04 16	(mg/L) 10/13/04 0	(mg/L) 10/13/04 97	(s.u.) 10/13/04 6.94	(mg/L) 10/14/04 330800							
H9231-1 BILBREY 27A-1	(mg/L)	(mg/L) 10/13/04 16 54	(mg/L) 10/13/04 0 0	(mg/L) 10/13/04 97 436	(s.u.) 10/13/04 6.94 6.92	(mg/L) 10/14/04 330800 2212							
H9231-1 BILBREY 27A-1 H9231-2 RIO BLANCO 4#43 CSG	(mg/L) 10/13/04 178945 544	(mg/L) 10/13/04 16	(mg/L) 10/13/04 0 0	(mg/L) 10/13/04 97 436 507	(s.u.) 10/13/04 6.94 6.92 7.01	(mg/L) 10/14/04 330800 2212 67900							
H9231-1 BILBREY 27A-1 H9231-2 RIO BLANCO 4#3 CSG H9231-3 RIO BLANCO 4#3 TUBING	(mg/L) 10/13/04 178945 544 38988	(mg/L) 10/13/04 16 54 609	(mg/L) 10/13/04 0 0 0	(mg/L) 10/13/04 97 436 507 497	(s.u.) 10/13/04 6.94 6.92 7.01 6.88	(mg/L) 10/14/04 330800 2212 67900 75700							
H9231-1 BILBREY 27A-1 H9231-2 RIO BLANCO 4#3 CSG H9231-3 RIO BLANCO 4#3 TUBING H9231-4 RIO BLANCO 4#1 TUBING	(mg/L) 10/13/04 178945 544 38988 42987	(mg/L) 10/13/04 16 54 609 662	(mg/L)  10/13/04  0  0  0  NR	(mg/L) 10/13/04 97 436 507 487 976	(s.u.) 10/13/04 6.94 6.92 7.01 6.88 6.94	(mg/L) 10/14/04 330800 2212 67900 75700 NR							
H9231-1 BILBREY 27A-1 H9231-2 RIO BLANCO 4#3 CSG H9231-3 RIO BLANCO 4#3 TUBING H9231-4 RIO BLANCO 4#1 TUBING Quality Control	(mg/L) 10/13/04 178945 544 38988 42987 1050	(mg/L) 10/13/04 16 54 609 662 50.98	(mg/L) 10/13/04 0 0 0	(mg/L) 10/13/04 97 436 507 497	(s.u.) 10/13/04 6.94 6.92 7.01 6.88	(mg/L) 10/14/04 330800 2212 67900 75700							

SM4500-CI-B

PLEASE NOTE: Liability and Demages. Cerdinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatboever shall be deemed waived unless made in writing and received by Cerdinal within thirty (30) days after completion of the applicable service. In no event shall Cerdinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates of successors arising out of or related to the performance of services hereunder by Cerdinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.

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## ARDINAL LABORATORIES, INC

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name:	(915) 673-7	7001 Fax	(91	5)	73-7	020		08)	45t 39:	ма 3 <b>-2</b> 3	rian 26 F	a, i	10bbs (505)	, NM 882 393-2476	:40 								:		Page_		. of		
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