Form 3160-9 (December 1989)

OFFICIAL THE COPY

UNITED STATES DEPARTMENT OF THE INTERIOR

	Page	of
-	Identification	<u>. </u>
,		

Number SJC-103-03

	Identification	
IID		
Lease	NMNM67994	
CA	NMNM87884	
Unit		
PA		

Certified Mail - Return Receipt Requested 70001670000982934262	BUREAU OF LAND MANAGEMENT						Identification IID Lease NMNM67994 CA NMNM87884 Unit			
Hand Delivered Received by	NOTICE OF INCIDENTS OF NONCOMPLIANCE									
								PA	·	
Bureau of Land Management Office HOBBS INSPE	ECTION OFFICE			Operato		TADOR OPE	ERATING	G COMPANY	,	
Address 414 WEST TAYLOR HOBBS NM 88240			Address	3	310 W. WA					
Telephone 505.393.3612			Attentio	n						
Inspector	FFEY			Attn Ad	dr					
Site Name V ARCO FED 29 COM	Vell or Facility 01	1/4 1/4 Section NESE 29	Townshi 18	•	Range 33E	Meridian NMP	County	LEA		State NM
ARCO FED 29 COM	Vell or Facility A	1/4 1/4 Section NESE 29	Townshi	SS	Range 33E	Meridian NMP	County	LEA		State NM
THE FOLLOWING VIOLATION	WAS FOUND BY BUI	REAU OF LANI	D MANA	GEME	NT INSPECTOR	S ON THE DAT	E AND AT	THE SITE LIST	ED AE	OVE
Date	Time (24	- hour clock)			Violati	on		Gravity of V	'iolatio	n
06/05/2003	0	9:00		Onshore Order # 7 III. A.			MINOR			
Corrective Action To Be Completed By	Date	Corrected		Assessment for Noncompliance			Assessment Reference			
07/08/2003		·						43 CFR 3163.1()		
Water production is being disposed without prior approval. Submit to this office on aundry notice 3160-5, A request for water disposal approval along with required information as per attachment.										
When violation is corrected, sign this notice are Company Representative Title	od return to above addre	ess.	Signa	iture	Tou	1	end o	Officiale 7	9	03
Company Comments	1	1 /	1.			1 - 1	60	2(-		,
De Hack	ned :	Dur.	S	م	_					
				Δ						
Incidents of Noncompliance correction at earlier. Each violation must be corrected address shown above. Please note that you not comply as noted above under "Correctivil Penalties (43 CFR 3163.2). All self-Section 109(d)(1) of the Federal Oil and Title 43 CFR 3163.2(f)(1), provides that notices, affidavits, record, data, or other day such violation continues, not to exce	within the prescribe ou already may have stive Action To Be C f-certified correction Gas Royalty Manage any person who "knowritten information is series."	nes begin upon d time from rec been assessed completed By"; s must be postn ement Act of 19 owingly or will; required by this	ceipt of the for nonce you may marked refer to the following properties of the followi	of this lithis Not compliant incur a no later implement repares,	Notice or 7 busing ice and reported ince (see amount an additional assistant the next bust that the days maintains, or substituted by the approximation of substituted in the substitute	I to the Bureau of tunder "Assessi tessment under (siness day after licable provision abmits, false, ina	of Land Mannent for No. (43 CFR 3) the prescrias of the opaccurate, or	inagement offic oncompliance") 163.1) and may ibed time for co perating regulati r misleading rep	e at the If yo also in rrectio ons at orts,	u do cur n,

REVIEW AND APPEAL RIGHTS

A person contesting a violation shall request a State Director review of the Incidents of Noncompliance. This request must be filed within 20 working days of receipt of the Incidents of Noncompliance with the appropriate State Director (see 43 CFR 3165.3). The State Director review decision may be appealed to the Interior Board of Lands Appeals, 801 North Quincy Street, Suite 300, Arlington VA 22203 (see 43 CFR 3165.4). Contact the above listed Bureau of Land Management office for further information.

Signature of Burea	au of Land Management Authorized Officer	Stephn J Colly	, NI V	Date Time
Number	Date	FOR OFFICE USE 41 Assessment	Penalty	Termination
3	33			
Type of Inspection	1			
F	인	····		

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

	BUKEAU OF LAND M	an constitution			711es 140vember 30, 2000
SUNI Do not use	DRY NOTICES AND RE	EPORTS ON WELLS	65.25	5. Lease Seria NMNM6799	14
	this form for proposals well. Use Form 3160-3 (6. If Indian, A	Mottee or Tribe Name
	TRIPLICATE - Other in:	structions on rever	se side	7. If Unit or C	A/Agreement, Name and/or No
1. Type of Well					- 10/UI and/UI (40
2. Name of Operator	U Other			8: Well Name	and No
<u>Matador Operati</u>	ng Company			Arco Fed	eral 29 Com 1
3a. Address		3b. Phone No. (incli	ude area code)	9. API Well N	0.
310 W Wall, Ste 906 M	idland, TX 79701	1015 COT 605	55	30-025-3	1537
660 FEL & 2130	ec., T., R., M., or Survey Descrip	rtion)		Corbin: L	ool, or Exploratory Area Volfcamp South
Sec 29, T18S, I	R33E			11. County of Pa	arish, State
12. CHECK A	PPROPRIATE BOX(ES)	TO INDICATE MATE		Lea Count	y _b i _g NM
TYPE OF SUBMISSION	APPROPRIATE BOX(ES)	TO INDICATE NATU	JRE OF NOTICE, F	REPORT, OR OT	THER DATA
	Acidize		YPE OF ACTION		
☐ Notiœ of Intent	Alter Casing	Deepen.	Production (Stat	n/Resume)	Water Shut-Off
Subsequent Report	Casing Repair	Fracture Treat New Construction	Reclamation		Well Integrity
·	Change Plans	Plug and Abandon	Recomplete		Other
Final Abandonment Notice	Convent to Injection	Plup Back	☐ Temporarily Ab ☑ Water Disposal		
	ded Operation (clearly state all per ectionally or recomplete horizont the work will be performed or pr volved operations. If the operational hald Abandonment Notices shall for final inspection				
Producing Format Amount Produc	volved operations. If the operational Abandonment Notices shall for final inspection.) ion: Corbin: Wolfca	on results in a multiple com be filed only after all requi			
Producing Format: Amount Produc Water Analy	volved operations. If the operational Abandonment Notices shall for final inspection.) ion: Corbin; Wolfca. ced: 1 BWPD csis: See Attached	on results in a multiple com be filed only after all requi	with BLM/BIA. Requipletion or recompletion or recompletion including recla	red subsequent repor in a new interval, a F imation, have been co	ts shall be filed within 30 days so shall be filed within 30 days form 3160-4 shall be filed once ompleted, and the operator has
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Producing Format: Amount Product Water Analy Water is stored on to: Operator: Facility Name: Well Type: Well Location: 4. I hereby certify that the foregoing Name (Printed/Typed) Qiane Kuyke Signature	volved operations. If the operational Abandonment Notices shall for final inspection.) ion: Corbin; Wolfcated: 1 BWPD resis: See Attached lease in a 500 bbl stee Basin Alliance State AJ #1 Water Disposal Sec 33, T18S, R36E Lea County, NM SWD1190CD R8166 gis true and correct and a 1 1	on results in a multiple combe filed only after all requirements of the management of the file only after all requirements. The file profile p	e water is transponduction. Ana	red subsequent reporting a new interval, a Firmation, have been controlled via McControlled	Is shall be filed within 30 days form 3160-4 shall be filed once ompleted, and the operator has been decided as the operator has ben
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AQUANESS WATER ANALYSIS REPORT

Lab ID No. : Analysis Date: January 26, 1993 ______

Company : Matador Operating Co. Field

Sampled By : Pro-Kem

Lease/Unit: Arco Fed. #29 lic29.185-33 Salesperson: Curtis Baze Well ID. : Com #3 Column C/C South Formation: Sample Date: 1-25-93

TO 11,3701

THOY-11,1361

Location

					======
CATIONS	MG/L	MEQ/L	ANIONS	MG/L	MEQ/L
Calcium as Ca++ Magnesium as Mg++ Sodium as Na+ (Calc) Barium as Ba++ Oil Content	16,810 195 24,048 ot Determ 0	840 16 1,046 ined	Hydroxyl as OH- Carbonate as CO3= Bicarbonate as HCO3- Sulfate as SO4= Chloride as C1-	0 - 0 134 - 500 66,985	0 0 2 10 1,889

Total Dissolved Solids, Calculated:

108,672 mg/L.

Calculated Resistivity: 0.079 ohm-meters

mg/L. Hydrogen Sulfide: Not Determined g/L Carbon Dioxide: Not Determined ...g/L. Dissolved Oxygen: Not Determined

6.010 Specific Gravity 60/60 F.: Saturation Index @ 80 F.: -0.313

@ 140 F.: +0.577

Total Hardness: Total Iron:

42,720 225.00

mg/L. as CaCO3 mg/L. as Fe++

•			
	PROBABLE MINERAL COMPOUND	COMPOSITI MG/L	ON MEQ/L
	Ca(HCO3)2	178	2.2
Calcium Sulfate Scaling Potential	CaSO4	709	10.4
Marginal	CaCl2	45,946	827.9
Estimated Temperature of Calcium	Mg(HCO3)2	0	0.0
Carbonate Instability is 99 F.	MgSO4	0	0.0
	MgC12	760	16.0
	NaHCO3	. 0	0.0
Gundi Word	Na2SO4 KED	0	0.0
Anadyst 05:01 PM	NaCl OCD	61,125	1,045.6