Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR | | 28 6 11 12 BUREAU OF LAND MANAGEMENT | 28 6 11 12

FORM APPROVED Budget Bureau No. 1004-0135 Expires: November 30, 2000

SUNDRY	Y NOTICES AND REPORT	IS ON WELLS REC	EIVED	5. Lease Serial No. NM-03605A	
Do not use t abandoned w	his form for proposals to dri ell. Use Form 3160-3 (APD)	ll or to re-enter an for such proposals.	ин нотри	6. If Indian, Allottee	
	N TRIPLICATE - Other instruction			7. If Unit or CA/Ag	reement, Name and/or No.
SUBJECT	AN ZVATE VIII III III III III III III III III I	vas un recess gare			
1. Type of Well ☐ Oil Well ☐ Gas W	ell Other			8. Well Name and I Marron #10	No.
2. Name of Operator	en Oulei			9. API Well No.	
Robert L. Bayless, Producer LLC				30-045-31709	
 Address PO Box 168, Farmington, NM 874 		one No. (include area code) 05) 326-2659		10. Field and Pool, or Basin Fruitlan	-
4. Location of Well (Footage, Sec., T., R., M.				11. County or Parish,	State
595' FNL, 905' FWL, SEC. 24, T27N, I	R8W			San Juan, Nev	v Mexico
12. CHEC	K APPROPRIATE BOX(ES) TO INDICATE NATU	RE OF NOTICE, RE	PORT, OR OTHER	DATA
TYPE OF SUBMISSION		TYPE OF	ACTION		
☐ Notice of Intent	☐ Acidize	☐ Deepen	Production (S	tart/Resume)	☐ Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation		Well Integrity
☐ Subsequent Report	Casing Repair Change Plans	☐ New Construction ☐ Plug and Abandon	Recomplete Temporarily	_	Other Water Disposal Approval
Final Abandonment Notice	Convert to Injection	☐ Plug Back	☐ Water Dispos		77 at of 2 topood 7 approval
Robert L. Bayless is requesting a find the information required per	••	ed water for the wells be	nind the subject lease.	Attached you will	AUG 2004
 I hereby certify that the foregoing is true a Name (Printed/Typed) 	and correct				
Diane Jaramillo		Title	Administra	tion/Gas Marketing	
Signature Value on	unille	Date	July 23, 20	04	
	THIS SPAC	E FOR FEDERAL OR	STATE OFFICE U	SE	
Approved by	íni (Title	EP/ROW TO	esm	Date 7/29/04
Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title which would entitle the applicant to conduct operation.	to those rights in the subject lease	Office	RFO		
Title 18 U.C.S. Section 1001 and Title 43 U.S.C. Se			nake any department or ager	cy of the United	

Onshore Order No. 7 Requirements

NM 03605A

Onshore Order No. 7 and Title 43 CFR 3162.5-1, requires the following information be submitted in order to process water disposal requests.

1. Name of formations producing water on the lease.

See Attachment A

1. Amount of water produced from all formations in barrels per day.

See Attachment A

2. 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.

See Attachment B

4. How water is stored on the lease.

See Attachment C

5. How water is moved to the disposal facility.

See Attachment C

- 6. Identify the Disposal Facility by:
 - A. Facility operators name
 - B. Name of facility or well name and number.
 - C. Type of facility or well (WDW) (WIW) etc.
 - D. Location by 1/4 1/4, Section, Township, and Range.

See Attachment C

7. Attach a copy of the State issued permit for the Disposal Facility.

Attached

Submit to BLM office, the above-required information on a Sundry Notice 3160-5. Submit 1 original and 2 copies.

Attachment A

Robert L. Bayless, Producer LLC Lease No. NM - 03605A

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ATTACHMENT B NM 03605A

HALLIBURTON

Water Analysis Report

То: _	Bayless	Date:	6/23/2004
Submitted by: _	Halliburton Energy Services	Date Rec;	6/21/2004
Attention: _	Noreen	Report #:	FLMM4449
Well Name: _	Marron # 10	Formation:	Produced

Specific Gravity	1.010	
pH .	7.3	
Resistivity	0.58	@ 70° F
Iron (Fe)	0	Mg/L
Potassium (K)	0	Mg/L
Sodium (Na)	3088	Mg/L
Caicium (Ca)	80	Mg / L
Magnesium (Mg)	34	Mg/L
Chlorides (CI)	4700	Mg/L
Sulfates (SO ₄)	0	Mg/L
Carbonates (CO ₃)	0.0	Mg/L
Bicarbonates (HCO ₃)	529	Mg/L
Total Dissolved Solids	8432	Mg/L

Respectfully: Bill Loughridge

Title: Senior Scientist

Location: Farmington, NM

Attachment C

Robert L. Bayless, Producer LLC Lease No. NM-03605A

Location	SE/NW, Sec. 3, T29N, R11W, San Juan County, NM	Sec. 2, T29N, 12W, San Juan County, NM
Type of Facility	WDW	WDW
olity Disposal Facility Name	Basin Disposal, Inc	Key Energy
How Water is ved to Disposal Fac	Trucked	Trucked
How Water is Stored on Lease Mo	100 BBL Tank	
Well Name	Marron #10	

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES LLYARTMENT MAY 1 9 RECT

DIL CONSERVATION DIVISION

2040 S. PACHECO BANTA FE. NEW MEXICO 8750S 1505) 827-7131

May 17, 1999

CERTIFIED MAIL RETURN RECEIPT NO. P-326-936-515

Mr. Jerry Sandel Basin Disposal, Inc. P.O. Box 100 Aztec, New Mexico 87401

RE: OCD Rule 711 Permit Approval (NM-01-0005)

Basin Disposal, Inc.

Commercial Surface Waste Management Facility

SE/4 NW/4 of Section 3, Township 29 North, Range 11 West, NMPM,

San Juan County, New Mexico

Dear Mr. Sandel:

The permit application for the Basin Disposal, Inc. (Basin) commercial surface waste management facility located in the SE/4 NW/4 of Section 3, Township 29 North, Range 11 West, NMPM, San Juan County, New Mexico is hereby approved in accordance with New Mexico Oil Conservation Division (OCD) Rule 711 under the conditions contained in the enclosed attachment. This permit approval is conditional upon the receipt and approval by the Director of financial assurance in the amount of \$120,000. According to the schedule outlined in the financial assurance section of the enclosed attachment, 25% of the \$120,000 financial assurance (530,000) is required within thirty (30) days of the date of this permit approval letter. The application consists of the permit application Form C-137 dated November 5, 1997, inspection report response letter dated November 4, 1997, supplemental materials dated February 18, 1998, January 12, 1999, January 15, 1999, and February 15, 1999; materials from the original permit application dated August 15, 1985; and permit modification dated September 3,1992.

The construction, operation, monitoring and reporting shall be as specified in the enclosed attachment. All modifications and alternatives to the approved treatment, evaporation and landfill methods must receive prior OCD approval. Basin is required to notify the Director of any facility expansion or process modification and to file the appropriate materials with the Division.

Please be advised approval of this facility permit does not relieve Basin Disposal, Inc. of liability

Mr. Jerry Sandel May 17, 1999 Page 2

should your operation result in actual pollution of surface water, ground water, or the environment. In addition, OCD approval does not relieve Basin Disposal, Inc. of responsibility for compliance with other federal, state or local laws and/or regulations.

Please be advised that all tanks exceeding 16 feet in diameter and exposed pits, ponds or lagoons must be accessed, netted or otherwise rendered non-hazardous to migratory birds. In addition, OCD Rule 310 prohibits oil from being stored or retained in earthen reservoirs or open receptacles.

The Basin Disposal, Inc. Commercial Surface Waste Management Facility Permit NM-01-0005 will be reviewed at least once every five (5) years from the date of this approval letter. The facility is subject to periodic inspections by the OCD.

Enclosed are two copies of the conditions of approval. Please sign and return one copy to the OCD Santa Fe Office within five working days of receipt of this letter.

If you have any questions please do not hesitate to contact Martyne J, Kieling at (505) 827-7153.

Sincerely.

Lori Wrotenbery

Director

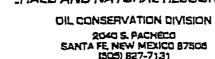
LW/mjk

xc with attachments:

Aztec OCD Office









February 18, 2000

CERTIFIED MAIL
RETURN RECEIPT NO. 7-559-573-275

Mr. Michael Talovich Key Four Corners Inc. Water Disposal Facility P.O. Box 900 Farmington, NM 87499

RE: OCD Rule 711 Permit Approval NM-01-0009

Key Four Corners Inc.

Commercial Surface Waste Management Facility

SW/4 NW/4 of Section 2, Township 29 North, Range 12 West, NMPM

San Juan County, New Mexico

Dear Mr. Talovich:

The permit application for the Key Four Corners Inc. (Key) commercial surface waste management facility located in the SW/4 NW/4 of Section 2, Township 29 North, Range 12 West, NMPM, San Juan County, New Mexico is hereby approved in accordance with New Mexico Oil Conservation Division (OCD) Rule 711 under the conditions contained in the enclosed attachment. This permit approval is conditional upon the receipt and approval by the Director of financial assurance in the amount of \$176,200. Financial assurance is required within thirty (30) days of the date of this permit approval letter. The application consists of the permit application Form C-137 dated March 3, 1998, the inspection report response letter dated March 20, 1998, the original permit application dated March 15, 1989, materials from the hearing file related to Order No. R-9485 dated April 2, 1991, Order No. R-9485-A dated July 19, 1991, Order No. R-10738 dated January 17, 1997, and Order No. R-10756 dated January 27, 1997, and materials submitted in conjunction with subsequent permit modifications dated December 4, 1992; February 16, 1993; March 22, 1993; April 12,1993; August 8, 1994 and September 5, 1997.

The operation, monitoring and reporting shall be as specified in the enclosed attachment. All modifications and alternatives to the approved water disposal process and landfarming methods must receive prior OCD approval. Key is required to notify the Director of any facility expansion or process modification and to file the appropriate materials with the Division.

Mr. Michael Talovich Pubruary 18, 2000 Page I

Please be advised approval of this facility permit does not relieve Key of liability should your operation result in pollution of surface water, ground water, or the environment. In addition, OCD approval does not relieve Key of responsibility for compliance with other federal, state or local laws and/or regulations.

Please be advised that all tanks exceeding 16 feet in diameter and exposed pits, ponds or lagoons must be screened, netted or otherwise rendered nonhazardous to migratory birds. In addition, OCD Rule 310 prohibits oil from being stored or retained in earthen reservoirs or open receptacles.

The facility is subject to periodic inspections by the OCD. The conditions of this permit will be reviewed by the OCD no later than five (5) years from the date of this approval and the facility will be inspected at least once a year. In addition, the closure cost estimate will be reviewed according to prices and remedial work estimates at the time of the five (5) year review. The financial assurance may be adjusted to incorporate any closure cost changes.

Enclosed are two copies of the conditions of approval. Please sign and return one copy to the OCD Santa Fe Office within five working days of receipt of this letter.

If you have any questions please do not hesitate to contact Martyne J. Kieling at (505) 827-7153.

Sincerely,

Lori Wrotenbery

Director

LW/mjk

xc with attachments:

Aztec OCD Office



ENERGY, WINERALS AND NATURAL RESOURCES PARTMENT

OIL CONSERVATION DIVISION 2040 6. PACHECO SANTA FE, NEW MEXICO 87505 1505) 827-7131

August 26, 1996

CERTIFIED MAIL RETURN RECEIPT NO. Z-765-962-950

Mr. George Coleman Coleman Oil and Gas, Inc. P.O. Box 443 Farmington, New Mexico 87499

RE: Approval of Discharge Plan UIC-CLI-005 (Formerly GW-235)

Class I Non-Hazardous Oil Field Waste Disposal Well

Coleman Oil and Gas, Inc. Sunco Disposal Well No. I

Unit Letter E, Sec 2, Twn 29 N, Rng 12 W

San Juan County, New Mexico

Dear Mr. Coleman:

The discharge plan UIC-CLI-005 for the Coleman Oil and Gas (Coleman) Class I non-exempt non-hazardous oil field waste disposal well located in unit letter E, Section 2, Township 29 North, Range 12 West, NMPM, San Juan County; New Mexico, is hereby approved under the conditions contained in the enclosed attachment. The application consists of the original New Mexico Oil Conservation Division (OCD) Order SWD-457 issued January 13, 1992, the discharge plan application for a Class I disposal well dated May 6, 1996, and supplemental information dated May 13, 1996 and June 21, 1996. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the OCD Santa Fe Office within five working days of receipt of this letter.

The discharge plan was submitted pursuant to Section 5101.B.3 of the New Mexico Water Quality Control Commission (WQCC) Regulations. It is approved pursuant to Sections 5101.A and 3109.C. Please note Sections 3109.E and 3109.F which provide for possible future amendments or modifications of the plan. Please be advised that approval of this plan does not relieve Coleman of liability should operations result in pollution of surface or ground waters, or the environment.

Please be advised that all exposed pits, including lined pits and open top tanks (exceeding 16 feet in diameter) shall be screened, netted, or otherwise rendered nonhazardous to wildlife including migratory birds.

Mr. George Coleman August 26, 1996 Page 2

The monitoring and reporting shall be as specified in the above referenced materials. Please note that Section 3104 of the regulations requires that when a plan has been approved, discharges must be consistent with the terms and conditions of the plan. Pursuant to Section 3107.C Coleman is required to notify the Director of any facility expansion, production increase, pressure increase, or process modification that would result in any change in the discharge of water quality or volume.

Pursuant to Section 3109.G.4, this plan is for a period of five (5) years. This approval will expire August 26, 2001, and Coleman should submit an application for renewal in ample time before this date. Note that under Section 5101.G of the regulations, if a discharger submits a discharge plan renewal application at least 180 days before the discharge plan expires and is in compliance with the approved plan, then the existing discharge plan will not expire until the application for renewal has been approved or disapproved.

The discharge plan application for the Coleman Class I non-hazardous oil field waste disposal well is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan will be assessed a fee equal to the filing fee of \$50 plus a flat fee of \$1,380 for Class I injection wells. The OCD has not received the \$50 filing fee or the \$1,380 flat fee. The \$50 dollar filing fee is due upon receipt of this approval. The flat fee of \$1,380 may be paid in a single payment due on the date of the discharge plan approval or in five equal installments over the expected duration of the discharge plan. Installment payments shall be remitted yearly, with the first installment due on the date of the discharge plan approval and subsequent installments due on this date of each calendar year.

Please make all checks payable to: NMED-Water Quality Management and addressed to the OCD Santa Fe Office.

On behalf of the staff of the Oil Conservation Division, I wish to thank you and your staff for your cooperation during this discharge plan review.

Sincerely,

William J. L

Director

WIL/mwa

Attachment

xc: OCD Azlee Office

David Catanach, UIC Director, OCD Santa Fe