GW -233

PERMITS, RENEWALS, & MODS Application

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

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or cash received on	in the	amount of \$	100	20
Irom Williams	- Feor	C.	NErs	
for <u>GW-233</u>				
Submitted by: LAwr	when k) - cycro	Date:	12/10/10
Submitted to ASD by:	Cen in	Former	🚛 Date: _	12/16/16
Received in ASD by:			Date:	
Filing Fee	New Facili	ly	Renewal _	_
Modification	Other		<u></u>	
Organization Code	521.07	Applica	ble FY	<u>Q</u> ?
To be deposited in the Wa	ter Quality Man	nagement F	und.	
Full Payment	or Annual I	ncrement _		

1



WILLIAMS FOUR CORNERS LLC PO Box 21218 Tulsa, OK 74121-1218 Customer Support 1-866-778-2665

CKNUMBER PAY DATE	SUPPLIER NO.		SUPPLIER NAM	IE'	Ť	OTAL AMOUNT
27056276 11/18/2010 48623	5	WATER QUALITY MA	NAGEMENT FUND		***	********200.1
INVOICE NUMBER	INV. DATE		INVOICE	EDESCRIPTION		NET AMOUNT
NOV-2010	20101117	PERMIT FEES				200.
		GW-Olor	, Milagro	Plant		
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	-	(W-237	3 La Jora	Plant		
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WATER QUALITY MANAGEMENT FUND C/O OIL CONSERVATION DIV 1220 S ST FRANCIS DR SANTA FE, NM 87505 UNITED STATES

SUPPLIER NUMBER

Authorized Signer

RECEIVED OCD



2010 NOV 29 A 7:55

Aaron Dailey Williams Four Corners, LLC 188 County Road 4900 Bloomfield, NM 87413 505-632-4708 (office)

November 22, 2010

3

Mr. Glen von Gonten New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Subject: Discharge Plan Renewal Application Williams Four Corners, LLC La Jara Plant (GW-233)

Dear Mr. von Gonten:

Williams Four Corners, LLC submitted the Discharge Plan renewal application for the La Jara, Compressor (GW-233) to you via email on November 22, 2010. A copy of the email was also forwarded to Brandon Powell, OCD District 3.

Enclosed please find a check for \$100 to cover the filing fee for the application.

If any additional information is needed, please contact me at (505) 632-4708.

Sincerely,

Aaron Dailey Environmental Specialist

Lowe, Leonard, EMNRD

From:	Dailey, Aaron [Aaron Dailey@williams.com]
Sent:	Monday, November 22, 2010 2:00 PM
To:	Lowe, Leonard, EMNRD
Cc:	VonGonten, Glenn, EMNRD; Powell, Brandon, EMNRD; Potochnik, Mark; Deklau, Ingrid
Subject:	Williams GW 60 (Milagro); GW 233 (La Jara) OCD Renewal applications
Attachments:	Williams GW 60 Milagro OCD Renewal 11.22.2010.pdf; Williams GW 233 La Jara OCD
	Renewal 11.22.2010.pdf

Leonard,

Please find the attached Discharge Plan renewal applications for the Williams Milagro (GW 60) and the Williams La Jara (GWW 233) facilities. Please contact me if you have any questions. Thanks,

aaron

Aaron Dailey

Environmental Specialist Williams Four Corners, LLC Office: (505)632-4708 Cell: (505)787-0719 Fax: (505)632-4781 aaron.dailey@williams.com 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

	DISCHARGE PLAN APPLICATION FOR SERVICE COMPANIES,GAS PLANTS, REFINERIES, COMPRESSOR, GEOTHERMAL FACILITES AND CRUDE OIL PUMP STATIONS						
	(Refer to the OCD Guidelines for assistance in completing the application)						
	New 🛛 Renewal 🗌 Modification						
1.	Type: Compressor Station (La Jara Compressor Station, GW-233)						
2.	Operator: Williams Four Corners, LLC Address: 188 CR 4900, Bloomfield, NM 87413 Contact Person: Aaron Dailey Phone: 505-632-4708						
3.	Location: NW/4 NW/4 Section 17 Township 30 North Range 6 West Submit large scale topographic map showing exact location.						
4.	Attach the name, telephone number and address of the landowner of the facility site.						
5.	Attach the description of the facility with a diagram indicating location of fences, pits, dikes and tanks on the facility.						
6.	Attach a description of all materials stored or used at the facility.						
7.	Attach a description of present sources of effluent and waste solids. Average quality and daily volume of waste water must be included.						
8.	Attach a description of current liquid and solid waste collection/treatment/disposal procedures.						
9.	Attach a description of proposed modifications to existing collection/treatment/disposal systems.						
10.	Attach a routine inspection and maintenance plan to ensure permit compliance.						
11.	Attach a contingency plan for reporting and clean-up of spills or releases.						
12.	Attach geological/hydrological information for the facility. Depth to and quality of ground water must be included.						
13.	Attach a facility closure plan, and other information as is necessary to demonstrate compliance with any other OCD rules, regulations and/or orders.						
14. the	CERTIFICATION: I hereby certify that the information submitted with this application is true and correct to best of my knowledge and belief.						
Nar	ne: Aaron Dailey; Signature: //=// Title: Environmental Specialist						
E-r	nail Address: <u>aaron.dailey@williams.com</u> Date: <u>\\{22/2010</u>						



Aaron Dailey Williams Four Corners, LLC 188 County Road 4900 Bloomfield, NIM 87413 505-632-4708 (office)

November 22, 2010

Mr. Glen von Gonten New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Subject: Discharge Plan Renewal Application Williams Four Corners, LLC La Jara Plant (GW-233)

Dear Mr. von Gonten:

Williams Four Corners, LLC submitted the Discharge Plan renewal application for the La Jara Compressor (GW-233) to you via email on November 22, 2010. A copy of the email was also forwarded to Brandon Powell, OCD District 3.

Enclosed please find a check for \$100 to cover the filing fee for the application.

If any additional information is needed, please contact me at (505) 632-4708.

Sincerely,

Aaron Dailey Environmental Specialist



PO Box 21218 Tulsa, OK 74121-1218 Customer Support 1-866-778-2665

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La Jara Compressor Station

NMOCD Discharge Plan GW-233 Renewal

Williams Four Corners, LLC 188 CR 4900 Bloomfield, NM 87413

November 2010

Item I

Indicate the major operational purpose of the facility. If the facility is a natural gas purification plant (CO_2 removal) and compressor station include the total combined site rated horsepower.

The La Jara Compressor Station is owned and operated by Williams Four Corners, LLC (Williams). It is located approximately 10.3 miles northwest of Gobernador, New Mexico. The station was constructed in 1969 to provide natural gas gathering, metering, compression, dehydration and delivery services through the Williams system to various producers. The air quality permit for this site has allowed the operation two 4000-hp Solar turbines, three 4700-hp Solar turbines, one generator, one fuel gas heater, and five 20 million standard cubic feet per day (mmscfd) triethylene glycol dehydrators. The turbines are skid-mounted and housed within two buildings. Currently, five of the turbines exist at the site. The dehydrators are currently not installed, but may be at some future date. In addition, there are various storage tanks, support structures and ancillary equipment.

Item 2

Name of operator or legally responsible party and local representative.

Legally Responsible Party/ Operator	Williams Four Corners, LLC 188 County Road 4900 Bloomfield, NM 87413 (505) 632-4600/4634 (800)-645-7400 (24 hour emergency notification)
Local Representative	Aaron Dailey Williams Four Corners, LLC 188 County Road 4900 Bloomfield, NM 87413 (505) 642-4708

Item 3

Give a legal description of the location and county. Attach a large-scale topographic map.

Rio Arriba County, New Mexico Township 30 North, Range 6 West, NW/4 NW/4 Section 17 The topographic map is attached as Figure 1.

Item 4

Attach the name, telephone number and address of the landowner of the facility site.

Williams is leasing the subject property from: Bureau of Land Management 1235 N. La Plata Highway Farmington, NM 87401 (505) 599-8900

La Jara Discharge Plan – Page 1

Item 5

Attach a description of the facility with a diagram indicating location of fences, pits, dikes and tanks on the facility.

There have been no modifications to this section. The tank list has been updated in Table 1. See information on-file at OCD. The facility plot plan is included with this document as Figure 2.

Item 6

Attach a description of all materials stored or used at the facility.

Table 1 describes the transfer, storage and disposal of exempt and non-exempt process fluids, effluents, and waste solids expected to be generated at the site.

MSDSs for materials at the site will be maintained in Williams' corporate office and will be available upon request.

Item 7

Attach a description of present sources of effluent and waste solids. Average quality and daily volume of wastewater must be included.

The source, quantity, and quality of effluent and waste solids expected to be generated at the compressor station are summarized in Table 2.

Item 8

Attach a description of current liquid and solid waste collection/treatment/disposal procedures.

There have been no modifications except that used oil filters and oil soaked pads and socks will be recycled per OCD regulations. This is reflected in Table 1, which describes the transfer, storage and disposal of exempt and non-exempt process fluids, effluents, and waste solids expected to be generated at the site. See additional information on-file at OCD.

Item 9

Attach a description of proposed modifications to existing collection/treatment/disposal systems.

No modifications to the facility are necessary to meet NMOCD requirements.

Item 10

Attach a routine inspection and maintenance plan to ensure permit compliance.

There have been no modifications to this item. See information on-file at OCD.

Item 11

Attach a contingency plan for reporting and clean up of spills or releases.

There have been no modifications to this item. See information on-file at OCD.

Item 12

Attach ecological/hydrological information for the facility. Depth to and quality of groundwater must be included.

A current well search was performed using the New Mexico Office of the State Engineer's WATERS Database(1) for this renewal application. There is no new information to report for this item. Information on the documented water well in the vicinity of the La Jara Compressor Station is presented in the table below. The ground water in the area is expected to have a total dissolved solids (TDS) concentration of approximately 200-2,000 mg/l. Depth to groundwater is estimated to be 300-500 feet. See additional information on-file at OCD.

The table below presents available information provided for the well.

Township; Range; Section	Quarter*	Apx. Distanc e from Site (mi)	Well #	Use	Well Depth (ft)	Water Bearing Stratification s (ft)	Description	Depth to Water (ft)
30N; 6W; 17	324	~0.5	SJ 00741	min	2038	422-2010	Sandstone/ gravel/ conglomerate	300

Note a: 1=NW/4; 2=NE/4; 3=SW/4; 4=SE/4 from smallest to largest (eg. Q/64; Q/16; Q4) Note b: min = mining, milling, or oil

References

¹Online Well Reports and Downloads, New Mexico Office of the State Engineer, search performed 11/7/2010.

²Stone, W.J., Lyford, F.P., Frenzel, P.F., Mizell, N.H., Padgett, E.T., 1983, Hydrology and Water Resources of San Juan Basin, New Mexico Bureau of Mines and Mineral Resources, Hydrologic Report 6.

Item 13

Attach a facility closure plan, and other information as is necessary to demonstrate compliance with any other OCD rules, regulations and/or orders.

There have been no modifications to this section. See information on-file at OCD.





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STORAGE CONTAINMENT/ PROCESS RCRA STORAGE CAPACITY SPILL DESCRIPTION OF FINAL DISPOSITION FLUID/WASTE STATUS (approximate) PREVENTION Saleable liquids may be sold to refinery. The remaining liquids may be transported to a Williams Condensate/Produced Above around 3 @ 16.800 evaporation facility or may be disposed at any facility permitted by any state, federal, or tribal ac Lined berm Exempt Water storage tank dal to receive industrial solid waste. Any waste that is determined to be hazardous as defined by 40 260-265 will be disposed only at a facility permitted to accept such hazardous waste. Saleable liquids may be sold to refinery. The remaining liquids may be transported to a Williams Above ground evaporation facility or may be disposed at any facility permitted by any state, federal, or tribal ac Produced Water 3360 gal Lined berm Exempt storage tank to receive industrial solid waste. Any waste that is determined to be hazardous as defined by 40 260-265 will be disposed only at a facility permitted to accept such hazardous waste. Above ground May be hauled to a Williams or contractor consolidation point before transport to EPA-registered Non-Used Oil 1260 gal Concrete vault storage tank exempt oil marketer for recycling. Transported to Williams or Used Oil Filters, Oil Drum or other Non-Varies contractor facility Used oil filters and oil soaked pads and socks will be recycled as required by OCD regulations. Soaked Pads & Socks container exempt in drum or other container Transported to Transported to a Williams or contractor consolidation point, drained, and ultimately transported f Williams or disposal at any facility permitted by any state, federal, or tribal agency to receive industrial solid Drum or other Used Process Filters Varies contractor facility Exempt waste. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disr. container in drum or other only at a facility permitted to accept such hazardous waste. A Waste Acceptance Profile will be container with the disposal facility as necessary. Recycling options may be considered when available. In situ treatment. Per Section VI, Remediation, in 8/13/93 NMOCD Guidelines for Remediation of Leaks, Spills, ar Spill Residue (i.e.; Incident N/A N/A land farm, or soil, gravel, etc.) dependent Releases. alternate method Transported to a Williams or contractor consolidation point, drained, and ultimately transported f disposal at any facility permitted by any state, federal, or tribal agency to receive industrial solid Transported in Drum or other Non-Varies drum or other waste. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disc Used Absorbents container exempt only at a facility permitted to accept such hazardous waste. A Waste Acceptance Profile will be t container with the disposal facility as necessary. Recycling options may be considered when available. Berm or Barrels are returned to supplier or transported to a Williams or contractor consolidation point and Empty Drums / transported to Non -N/A N/A ultimately recycled/disposed consistent with applicable regulations. Containers Williams' or exempt contractor facility Above ground Metal walls and N/A Off-spec material recycled or disposed consistent with applicable regulations. Ambitrol Tank 200 gal earthen floor storage tank Above ground N/A Off-spec material recycled or disposed consistent with applicable regulations. 300 gal Metal tank Corrosion Inhibitor storage tank Above around 2 @ 300 cal: Concrete building N/A Off-spec material recycled or disposed consistent with applicable regulations. Lube Oil 1 @ 350 gal storage tank sump Above ground Off-spec material recycled or disposed consistent with applicable regulations. N/A 300 gal Metal tank Gasoline storage tank Above ground N/A Off-spec material recycled or disposed consistent with applicable regulations. Glycol 300 gal Berm storage tank Above ground Off-spec material recycled or disposed consistent with applicable regulations. 21,000 gal Lined berm N/A Methanol storage tank

 Table 1

 Transfer, Storage and Disposal of Process Fluids, Effluent and Waste Solids

La Jara Discharge Plan - Table

Source, Quantity, and Quality of Effluent and Waste Solids

PROCESS FLUID / WASTE	SOURCE	QUANTITY (Ranges)	QUALITY
Condensate/Produced Water	Scrubber, Gas Inlet Separator, Dehydrators Condensate Tank	50,000-75,000 bbl/yr	May contain trace lube oil
Produced Water	Scrubber, Drawn off condensate tank	200-3000 bbl/yr	May contain trace lube oil
Used Oil	Turbines	1000-2000 gal/yr/unit	Used Oil w/ No Additives
Used Oil Filters	Turbines	50-500/year/unit	No Additives
Used Process Filters	Air, Inlet, Fuel, Fuel Gas, Glycol, Ambitrol	200-500 filters/year	No Additives
Empty Drums/Containers	Liquid Containers	200-400/year	No Additives
Spill Residue (i.e. soil, gravel, etc)	Incidental Spill	Incident Dependent	Incident Dependent
Used Adsorbents	Incidental Spill/Leak Equipment Wipe-down	Incident Dependent	No Additives
Used/off-spec materials (eg. glycol, antifrecze, corrosion inhibitor, etc.)	Dehydration and compression	0-200 gal/yr/material	No Additives

La Jara Discharge Plan – Table 2

See attached DRAFT Public Notice, to include the following:

- Newspaper notice published in Farmington Daily Times in English and Spanish
- Landowner notice

La Jara Discharge Plan

PUBLIC NOTICE

Williams Four Corners, LLC, 188 County Road 4900, Bloomfield, New Mexico 87413, submitted a renewal application in November 2010 to the New Mexico Energy, Minerals and Natural Resources Department, Oil Conservation Division for the previously approved discharge plan GW-233 for their La Jara Compressor Station. The facility is located in Section 17, Township 30 North, Range 6 West, Rio Arriba County, New Mexico, approximately 10.3 miles northwest of Gobernador. The facility provides natural gas compression and conditioning services.

The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. Typical materials generated or used at the facility include natural gas condensate/produced water, new and used lube oil, oily waste water from equipment wash down, and glycol. The quantity of used oil generated is expected to be approximately 1000 - 2000 gallons per year per unit. The facility <u>does not</u> discharge to surface or subsurface waters. All waste generated will be temporarily stored in tanks or containers equipped with secondary containment. Waste shipped offsite will be disposed or recycled at a facility permitted by state, federal, or tribal agency to receive such waste. The estimated ground water depth at the site is expected to be 300-500 feet. The total dissolved solids concentration of area ground water is expected to be in the range of 200-2000 parts per million.

Any interested person or persons may obtain information, submit comments or request to be placed on a facility-specific mailing list for future notices by contacting Leonard Lowe at the New Mexico OCD at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, Telephone (505) 476-3492. The OCD will accept comments and statements of interest regarding the renewal and will create a facility-specific mailing list for persons who wish to receive future notices.



ATENCIÓN PÚBLICA

Williams Four Corners, LLC, 188 County Road 4900, Bloomfield, New Mexico 87413, presentó una solicitud de renovación en noviembre de 2010 para el New Mexico Energy, Minerals and Natural Resources Department, Oil Conservation Division para previamente aprobado Discharge Plan GW-233 para su La Jara Compressor Station. La planta está ubicada en la Sección 17, Municipio 30 Norte, Rango 6 West, en Rio Arriba County, New Mexico, aproximadamente 10.3 millas al noroeste de Gobernador, New Mexico. La instalación dispone de compresión de gas natural y servicios de acondicionamiento.

El plan se aborda cómo derrames serán manipulados. Materiales típicos generados o utilizados en la instalación incluyen gas natural condensado, agua producida, aceite, glicol y aceitosos agua de equipo de lavado. La cantidad de aceite usado generado se espera sea de aproximadamente 1000 - 2000 galones por año por unidad. La instalación no libera los residuos líquidos a la superficie o las aguas subsuperficiales. Todos los desechos generados se temporalmente almacenados en tanques o contenedores equipados con contención secundaria. Residuos trasladados fuera será eliminado o reciclados en una instalación permitidas por estatales, federales, o tribales agencia para recibir esos residues. La estimación de la profundidad del agua subterránea en el sitio se espera que sea por lo menos 300-500 pies. El total se disolvió se espera que la concentración de sólidos del agua subterránea de área esté en la variedad de 200-2000 partes por millón.

Cualquier persona interesada o personas pueden obtener la información, presentar comentarios o solicitar para ser colocado en una lista de direcciones para futuros avisos por ponerse en contacto con Leonard Lowe en el Nuevo México OCD en 1220 Sur San. Francis Drive, Santa Fe, Nuevo México 87505, Teléfono (505) 476-3492. El OCD aceptará comentarios y declaraciones del interés en cuanto a la renovación y creará una lista de direcciones específica de instalación para personas que desean recibir futuros avisos.



Four Corners Area Environmental Department #188 Counly Road 4900 Bloomfield, N.M. 87413 Phone: (505) 632-4708 Fax: (505) 632-4781

November 18, 2010

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Bureau of Land Management 1235 N. La Plata Highway Farmington, NM 87401

Dear Madam/Sir:

This letter is to advise you that Williams Four Corners, LLC submitted a Discharge Plan Renewal application to the Oil Conservation Division for the permitte La Jara Compressor Station (GW-233) in November 2010. This notice is a requirement pursuant to New Mexico Water Quality Control Commission Regulations.

The facility, located in Section 17, Township 30 North, Range 6 West, Rio Arriba County, New Mexico, approximately 10.3 miles northwest of Gobernador, provides natural gas compression and conditioning services.

The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. Typical materials generated or used at the facility include natural gas condensate/produced water, new and used lube oil, oily waste water from equipment wash down, and glycol. The quantity of used oil generated is expected to be approximately 1000 - 2000 gallons per year per unit. The facility <u>does not</u> discharge to surface or subsurface waters, and therefore the quantity and quality of the discharges is not applicable. All wastes generated will be temporarily stored in tanks or containers equipped with secondary containment. Waste shipped offsite will be disposed or recycled at a facility permitted by state, federal, or tribal agency to receive such waste. The estimated ground water depth at the site is expected to be at least 300-500 feet. The total dissolved solids concentration of area ground water is expected to be in the range of 200-2,000 parts per million.

Comments or inquiries regarding this permit or the permitting process may be directed to:

Leonard Lowe New Mexico Oil Conservation Division 1220 South Saint Francis Dr. Santa Fe NM 87505 505-476-3492

Respectfully submitted,

Aaron Dailey Environmental Specialist

Lowe, Leonard, EMNRD

From:	Dailey, Aaron [Aaron.Dailey@williams.com]
Sent:	Monday, November 22, 2010 2:00 PM
To:	Lowe, Leonard, EMNRD
Cc:	VonGonten, Glenn, EMNRD; Powell, Brandon, EMNRD; Potochnik, Mark; Deklau, Ingrid
Subject:	Williams GW 60 (Milaoro): GW 233 (La Jara) OCD Repewal applications
Attachments:	Williams GW 60 Milagro OCD Renewal 11.22.2010.pdf; Williams GW 233 La Jara OCD Renewal 11.22.2010.pdf

Leonard,

Please find the attached Discharge Plan renewal applications for the Williams Milagro (GW 60) and the Williams La Jara (GWW 233) facilities. Please contact me if you have any questions. Thanks,

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aaron

Aaron Dailey

Environmental Specialist Williams Four Corners, LLC Office: (505)632-4708 Cell: (505)787-0719 Fax: (505)632-4781 aaron.dailey@williams.com

Lowe, Leonard, EMNRD

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To:	Lowe, Leonard, EMNRD
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Subject:	Williams GW 60 (Milagro); GW 233 (La Jara) OCD Renewal applications
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aaron

Aaron Dailey

Environmental Specialist Williams Four Corners, LLC Office: (505)632-4708 Cell: (505)787-0719 Fax: (505)632-4781 aaron.dailey@williams.com

			due 913012	2010
	Environmental Waste Water Line Test Report		LOCATION: MilaG +0 Plant DATE: 9-25-08	
Williams.			Sec, Range Sec 12 RIIW and Township T 29 N COGaN	
	START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: DATE: DATE:	$\frac{6-25-06}{8-25-06} \text{TIME:} \frac{09.45}{15.00} \text{AM}}{\text{TIME:} \frac{15.00}{9.10} \text{PM}}$ $\frac{6-25-06}{10} \text{TIME:} \frac{15.00}{9.10} \text{PM}}{100}$	

TEST DATA:

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Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3ibs

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No.	Time	Water Height	Remarks:
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2	07:20	5-2	NO Change
3	07:30	5-2	NO Change
4	01:40	5-2	NO Chenya
5	07:50	5-2	NO Change
6	05:00	5-2	NO Change
7	08:10	5-2	NO Change
8			OFF TIGT
9			
10			1

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Additional Remarks:	
TEST IS: X ACCEPT	TED REJECTED
RECORDED BY:	THACY CLARKENCK-SUNIAND
VERIFIED BY:	Duad Velas
	Banni Chanlin

(Test Inspector)

.) '	\rightarrow)
Environmental Waste Water Line Test Report	LOCATION: Milaguno Plant DATE: 5-20-08
Willams.	Sec, Range Soci2 R II W and Township $T 29N$ Train H $\left[-2, -3-4\right]$
START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: $\frac{8-20-06}{100}$ TIME: $\frac{1100}{200}$ $\frac{100}{100}$

TEST DATA:

Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3lbs

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No.	Time	Water Height	Remarks:
1	9:30	5-6"	NO Change
2	9:40	5 - 6	NO Change
3	7:50	5' - 6"	NO Change
4	10:00	51-6"	NIChaNge
5	10:10	5 - 6"	NO Change
6	10:20	5'-6"	Nochange
7	10:30	5'- 6"	NIChange
8			OFF TAT
9			
10			

Konn

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Additional Remarks:	
TEST IS: ACCEPTED	
RECORDED BY:	- TRACY CHARDENCIE - SUNLAND
VERIFIED BY:	Audd Velsw
	(LOCATION SUPERVISOR)

na

(Test Inspector

APPROVED BY:

Environmental Waste Water Line Test Report	LOCATION: Milargro Plant DATE: 8-19-08
Williams.	Sec, Range 729N RIIW Soc 12 and Township Thain 775
START OF WATER FILL: START OF TEST PERIOD: END OF TEST PERIOD:	DATE: $8 - 19 - 09$ TIME: $08:00$ AM DATE: $9 - 20 - 09$ TIME: $09:30$ AX DATE: $5 - 20 - 05$ TIME: $10:30$ AM

TEST DATA:

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Water height by manual measurement at the datum.
 Test to commence when maximum fill is reached and first manual measurement is recorded.
 Test time 1 hour at 3lbs

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No.	Time	Water Height	Remarks:
1	0:930	7'-2"	STEFT TEST
2	0:940	7' 2''	NI Change
3	0:950	7'-2''	NO Change
4	10:00	7 - 2 ''	NO Change
5	10:10	7-2"	NO Charlys
6	10:20	7-2"	NOCHANGE
7	10:30	7-2"	NO Change
8			077 Test
9			
10			

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Additional Remarks	
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TEOTIO	
TEST IS: A ACCE	
RECORDED BY:	TRACY CLARGENCIE - SUN HAND
· · ·	(TEST Contractor)
VERIFIED BY:	And Illeri
•	(LOCATION SUPERVISOTA)
APPROVED BY:	Bannie Chamblese
-	(Test Inspector)

Lowe, Leonard, EMNRD

From:	Dailey, Aaron [Aaron.Dailey@williams.com]
Sent:	Monday, November 22, 2010 2:56 PM
То:	Lowe, Leonard, EMNRD
Cc:	VonGonten, Glenn, EMNRD
Subject:	Williams GW 60 Wastewater pipe test results
Attachments:	Milagro Wastewater piping test results.pdf

Leonard,

I failed to include the wastewater piping test results with the Milagro OCD application. La Jara has no wastewater piping to test. Please find the attached document.

Thanks, aaron Aaron Dailey Environmental Specialist Williams Four Corners, LLC

 Office:
 (505)632-4708

 Cell:
 (505)787-0719

 Fax:
 (505)632-4781

 aaron.dailey@williams.com



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop

Cabinet Secretary

March 3, 2006

Mark E. Fesmire, P.E. Director Oil Conservation Division

Ms. Clara Cardoza Williams Field Services, Inc. 188 CR 4900 Bloomfield, New Mexico 87413

RE: Discharge Permit Renewal GW-233 Williams Field Services, Inc. La Jara Compressor Station Rio Arriba County, New Mexico

Dear Ms. Cardoza:

The ground water discharge permit renewal application GW-233 for the Williams Field Services, Inc. La Jara Compressor Station located in the NW/4 NW/4 of Section 17, Township 30 North, Range 6 West, NMPM, Rio Arriba County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within 30 days of receipt of this letter.

The original discharge permit application was submitted on January 5, 1996 and approved April 1, 1996. The discharge permit renewal application letter, dated November 30, 2005, submitted pursuant to 20 NMAC 3106 of the New Mexico Water Quality Control Commission (WQCC) Regulations also includes all earlier applications and all conditions later placed on those approvals. The discharge permit is renewed pursuant to 20 NMAC 3106. A. Please note 20 NMAC 3109. E and 20 NMAC 3109. F, which provides for possible future amendment or modifications of the permit. Please be advised that approval of this permit does not relieve Williams Field Services, Inc. of liability should operations result in pollution of surface water, ground water, or the environment.

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

Please note that 20 NMAC 3104 of the regulations provides: "When a permit has been approved, discharges must be consistent with the terms and conditions of the permit." Pursuant to 20 NMAC 3107.C., Williams Field Services, Inc. is required to notify the Director of any facility expansion, production increase, or process modification that would result in any change in the discharge of water quality or volume.

Ms. Clara Cardoza GW-233 La Jara Compressor Station March 3, 2006 Page 2

Pursuant to 20 NMAC 3109.G.4., this renewal permit is for a period of five years. This renewal will expire on **April 1, 2011**, and Williams Field Services, Inc. should submit an application in ample time before this date. Note that under Section 3106.F. of the regulations, if a discharger submits a discharge permit renewal application at least 120 days before the discharge permit expires and is in compliance with the approved permit, then the existing discharge permit will not expire until the application for renewal has been approved or disapproved. It should be noted that all discharge permit facilities will be required to submit the results of an underground drainage testing program as a requirement for discharge permit .

The discharge permit renewal application for the Williams Field Services, Inc. La Jara Compressor Station is subject to WQCC Regulation 3114. Every billable facility submitting a discharge permit application will be assessed a fee equal to the filing fee of \$100.00. There is a renewal flat fee assessed for gas compressor station facilities with horsepower rating greater than 1001 horsepower equal to \$1,700.00. The OCD has not received the filing fee.

On behalf of the staff of the OCD, I wish to thank you and your staff for your cooperation during this discharge permit review.

Sincerely,

Wayne Price Chief, Environmental Bureau Oil Conservation Division

WP/wjf Attachment

xc: OCD Aztec Office

ATTACHMENT TO THE DISCHARGE PERMIT RENEWAL GW-233 WILLIAMS FIELD SERVICES, INC. LA JARA COMPRESSOR STATION DISCHARGE PERMIT APPROVAL CONDITIONS (March 3, 2006)

- 1. <u>Payment of Discharge Permit Fees:</u> The \$100.00 filing fee has not been received by the OCD. There is a required flat fee equal to \$1,700.00 for compressor station facilities with horsepower rating over 1001 horsepower. The renewal flat fee required for this facility may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the discharge permit, with the first payment due upon receipt of this approval.
- 2. <u>Williams Field Services Commitments:</u> Williams Field Services will abide by all commitments submitted in the discharge permit renewal application dated November 30, 2005 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste characterization per 40 CFR Part 261.
 - 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks</u>: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.
- 8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.

Page 1 of 3

- 9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.
- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity a minimum of every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. All Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Closure of Class V wells must be in accordance with a permit approved by the Division's Santa Fe Office. The OCD allows industry to submit closure permits which are protective of fresh waters, public health and the environment, and are cost effective. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Aztec District Office.
 - 14. <u>Transfer of Discharge Permit</u>: The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge permit. A written commitment to comply with the terms and conditions of the previously approved discharge permit must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Permit:</u> Williams Field Services shall maintain storm water runoff controls. As a result of Williams Field Services's operations any water contaminant that exceeds the WQCC standards listed in 20 NMAC 6.2.3101 is discharged in any storm water runoff then Williams Field Services shall notify the OCD within 24 hours, modify the permit within 15 days and submit for OCD approval. Williams Field Services shall also take immediate corrective actions pursuant to Item 12 of these conditions.

Page 2 of 3

- 16. <u>Closure:</u> The OCD will be notified when operations of the La Jara Compressor Station are discontinued for a period in excess of six months. Prior to closure of the La Jara Compressor Station a closure permit will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Williams Field Services, by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Williams Field Services further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

WILLIAMS FIELD SERVICES

by_____

Title

Page 3 of 3

ATTACHMENT TO THE DISCHARGE PLAN GW-233 WILLIAMS FIELD SERVICES LA JARA COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (July 26, 2001)

- 1. <u>Payment of Discharge Plan Fees:</u> The \$100.00 filing fee has been received by the OCD. There is a flat fee assessed for natural gas compressor stations with horsepower rating greater than 1001 horsepower equal to \$1700.00. The required flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the plan, with the first payment due upon receipt of this approval.
- 2. <u>Williams Field Services Commitments:</u> Williams Field Services will abide by all commitments submitted in the discharge plan application dated May 21, 2001 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261. Any waste stream that is not listed in the discharge plan will be approved by OCD on a case-by-case basis.
- 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks</u>: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.

8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.

- 9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.
- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Aztec District Office.
- 14. <u>Transfer of Discharge Plan:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Plan:</u> The facility will have an approved storm water run-off plan.

- 16. <u>Closure:</u> The OCD will be notified when operations of the La Jara Compressor Station are discontinued for a period in excess of six months. Prior to closure of the La Jara Compressor Station a closure plan will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Williams Field Services, by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Williams Field Services further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

WILLIAMS FIELD SERVICES

by Title

Page 3 of 3



NEW MEXICO ENERGY, MNERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury Cabinet Secretary Lori Wrotenbery Director Oil Conservation Division

July 26, 2001

CERTIFIED MAIL RETURN RECEIPT NO. 5051 0753

Ms. Clara L Garcia Williams Field Services 188 CR 4900 Bloomfield, New Mexico 87413

RE: Discharge Plan Renewal Approval GW-233 Williams Field Services La Jara Compressor Station Rio Arriba County, New Mexico

Dear Ms. Garcia:

The ground water discharge plan renewal GW-233 for the Williams Field Services La Jara Compressor Station located in the NW/4 NW/4 of Section 17, Township 30 North, Range 6 West, NMPM, Rio Arriba County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within 30 days of receipt of this letter.

The original discharge plan application was submitted on January 5, 1996 pursuant to Section 5101.B.3. of the New Mexico Water Quality Control Commission (WQCC) Regulations. The discharge plan renewal application was submitted May 21, 2001 pursuant to Section 3106 of the New Mexico Water Quality Control Commission (WQCC) Regulations. It is approved pursuant to Section 3109.A. Please note Section 3109.G., which provides for possible future amendment of the plan. Please be advised that approval of this plan does not relieve Williams Field Services of liability should operations result in pollution of surface water, ground water, or the environment.

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

Please note that Section 3104 of the regulations provides: "When a plan has been approved, discharges must be consistent with the terms and conditions of the plan." Pursuant to Section 3107.C., Williams Field Services is required to notify the Director of any facility expansion, production increase, or process modification that would result in any change in the discharge of water quality or volume.

Pursuant to Section 3109.H.4., this discharge plan is for a period of five years. This plan will expire on **April 1, 2006**, and Williams Field Services should submit an application in ample time before this date. Note that under Section 3106.F. of the regulations, if a discharger submits a discharge plan renewal application at least 120 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. It should be noted that all discharge plan facilities will be required to submit the results of an underground drainage testing program as a requirement for discharge plan.

Williams Field Services will submit a storm water run-off plan for approval by the OCD within six (6) months of the date of this approval letter for the La Jara Compressor Station.

Oil Conservation Division * 1220 South St. Francis Drive * Santa Fe, New Mexico 87505 Phone: (505) 476-3440 * Fax (505) 476-3462 * <u>http://www.emnrd.state.nm.us</u> Ms. Clara L.Garcia GW-233 La Jara Compressor Station July 26, 2001 Page 2

The discharge plan application for the Williams Field Services La Jara Compressor Station is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan application will be assessed a non-refundable fee equal to the filing fee of \$100. There is a flat fee assessed for natural gas compressor stations with horsepower rating greater than 1001 horsepower equal to \$1700.00. The OCD has received the filing fee.

Please make all checks payable to: Water Management Quality Management Fund C/o: Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505.

If you have any questions please contact Mr. W. Jack Ford at (505) 476-3489. On behalf of the staff of the OCD, I wish to thank you and your staff for your cooperation during this discharge plan review.

Sincerely,

Roger C. Anderson Chief, Environmental Bureau Oil Conservation Division

RCA/wjf Attachment

xc: OCD Aztec Office

	U.S. Postal Sardas CERTIFIED MALL RECEIPT (Domestic Mall Only No Insurance Coverage Provided)			
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ATTACHMENT TO THE DISCHARGE PLAN GW-233 WILLIAMS FIELD SERVICES LA JARA COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (July 26, 2001)

- 1. <u>Payment of Discharge Plan Fees:</u> The \$100.00 filing fee has been received by the OCD. There is a flat fee assessed for natural gas compressor stations with horsepower rating greater than 1001 horsepower equal to \$1700.00. The required flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the plan, with the first payment due upon receipt of this approval.
- 2. <u>Williams Field Services Commitments:</u> Williams Field Services will abide by all commitments submitted in the discharge plan application dated May 21, 2001 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261. Any waste stream that is not listed in the discharge plan will be approved by OCD on a case-by-case basis.
- 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks</u>: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.

Page 1 of 3

- 8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.
- 9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.
- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Aztec District Office.
- 14. <u>Transfer of Discharge Plan:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Plan:</u> The facility will have an approved storm water run-off plan.

- 16. <u>Closure:</u> The OCD will be notified when operations of the La Jara Compressor Station are discontinued for a period in excess of six months. Prior to closure of the La Jara Compressor Station a closure plan will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Williams Field Services, by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Williams Field Services further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

WILLIAMS FIELD SERVICES

by___

Title

Page 3 of 3

Ms. Leigh Gooding Williams Field Services Page 3 April 1, 1996

ATTACHMENT TO DISCHARGE PLAN GW-233 Williams Field Services - La Jara Compressor Station DISCHARGE PLAN REQUIREMENTS (April 1, 1996)

1. <u>Payment of Discharge Plan Fees</u>: The \$1,380 flat fee shall be submitted upon receipt of this approval. The required flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the plan, with the first payment due upon receipt of this approval.

2. <u>Williams Field Services Commitments:</u> Williams Field Services will abide by all commitments submitted in the Application dated January 5, 1996 and the letters from Williams Field Services dated January 12, 1996, and January 18, 1996, as well as this Discharge Plan Approval from OCD dated April 1, 1996.

3. **Drum Storage**: All drums containing materials other than fresh water must be stored on an impermeable pad and curb type containment. All empty drums should be stored on their sides with the bungs in place and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets should also be stored on an impermeable pad and curb type containment.

4. <u>**Process Areas**</u>: All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.

5. **Above Ground Tanks**: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new facilities or modifications to existing facilities must place the tank on an impermeable type pad.

6. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.

7. **Tank Labeling**: All tanks should be clearly labeled to identify their contents and other emergency information necessary if the tank were to rupture, spill, or ignite.

Ms. Leigh Gooding Williams Field Services Page 4 April 1, 1996

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8. <u>Below Grade Tanks/Sumps</u>: All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks that do not have secondary containment and leak detection must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks /or sumps.

9. <u>Underground Process/Wastewater Lines</u>: All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity at present and then every 5 years there after. Companies may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD.

10. **Housekeeping**: All systems designed for spill collection/prevention should be inspected to ensure proper operation and to prevent overtopping or system failure.

Any contaminated soils that are collected at the facility will be tested for hazardous constituents, and after receiving OCD approval, will be disposed of at an OCD approved site.

11. **Spill Reporting**: All spills/releases shall be reported pursuant to OCD Rule 116 and WQCC 1203 to the Aztec OCD District Office at (505)-334-6178.

12. <u>**Transfer of Discharge Plan:**</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.

13. **Closure:** The OCD will be notified when operations of the facility are discontinued for a period in excess of six months. Prior to closure of the facility a closure plan will be submitted for approval by the director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.

14. Conditions accepted by:

4-15.92

Date

Company Representative

TERRY G. SPRADLIN MANAGER - ENVIRONMENTAL HEALTH & SAFETY STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION 2040 S. PACHECO SANTA FE, NEW MEXICO 87505 (505) 827-7131

April 1, 1996

CERTIFIED MAIL RETURN RECEIPT NO. Z-765-963-125

Ms. Leigh E. Gooding Williams Field Services P.O. Box 58900, M.S. 2G1 Salt Lake City, Utah 84158-0900

RE: Approval of Discharge Plan GW-233 La Jara Compressor Station Rio Arriba County, New Mexico

Dear Ms. Gooding:

The discharge plan GW-233 for the Williams Field Services La Jara Compressor Station located in NW/4 NW/4, Section 17, Township 30 North, Range 6 West, NMPM, Rio Arriba County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. The discharge plan consists of the application dated January 5, 1996, as well as the letters dated January 12, 1996 and January 18, 1996 from Williams Field Services and this approval letter with conditions of approval from OCD dated April 1, 1996. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within five working days of receipt of this letter.

The discharge plan application was submitted pursuant to Section 3106 of the New Mexico Water Quality Control Commission Regulations. Please note Sections 3109.E and 3109.F which provide for possible future amendments or modifications of the plan. Please be advised that the approval of this plan does not relieve **Williams Field Services** of liability should the operations associated with this facility result in pollution of surface water, ground water, or the environment.

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

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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 Williams Field Services is required to notify the Director of any facility expansion, production 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 April 1, 2001, and an application for renewal should be submitted in ample time before that date. It should be noted that all discharge plan facilities will be required to submit plans for, or the results of, an underground drainage testing program as a requirement for discharge plan approval.

The discharge plan for the Williams Field Services La Jara Compressor Station GW-233 is subject to the WQCC Regulation 3114 discharge plan fee. Every billable facility submitting a discharge plan will be assessed a fee equal to the filing fee of fifty dollars (\$50) plus the flat fee of one thousand three-hundred and eighty dollars (\$1,380) for Compressor Stations over 3,000 horsepower.

The \$50 filing fee has been received by the OCD. The flat fee for an approved discharge plan has not been received by the OCD.

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. LeMa Director WJL/pws Attachment

xc: Mr. Denny Foust

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ATTACHMENT TO DISCHARGE PLAN GW-233 Williams Field Services - La Jara Compressor Station DISCHARGE PLAN REQUIREMENTS (April 1, 1996)

1. **Payment of Discharge Plan Fees**: The \$1,380 flat fee shall be submitted upon receipt of this approval. The required flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the plan, with the first payment due upon receipt of this approval.

2. <u>Williams Field Services Commitments:</u> Williams Field Services will abide by all commitments submitted in the Application dated January 5, 1996 and the letters from Williams Field Services dated January 12, 1996, and January 18, 1996, as well as this Discharge Plan Approval from OCD dated April 1, 1996.

3. **Drum Storage**: All drums containing materials other than fresh water must be stored on an impermeable pad and curb type containment. All empty drums should be stored on their sides with the bungs in place and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets should also be stored on an impermeable pad and curb type containment.

4. <u>Process Areas</u>: All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.

5. **Above Ground Tanks**: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new facilities or modifications to existing facilities must place the tank on an impermeable type pad.

6. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.

7. **Tank Labeling**: All tanks should be clearly labeled to identify their contents and other emergency information necessary if the tank were to rupture, spill, or ignite.

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8. <u>Below Grade Tanks/Sumps</u>: All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks that do not have secondary containment and leak detection must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks /or sumps.

9. <u>Underground Process/Wastewater Lines</u>: All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity at present and then every 5 years there after. Companies may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD.

10. **Housekeeping**: All systems designed for spill collection/prevention should be inspected to ensure proper operation and to prevent overtopping or system failure.

Any contaminated soils that are collected at the facility will be tested for hazardous constituents, and after receiving OCD approval, will be disposed of at an OCD approved site.

11. **Spill Reporting**: All spills/releases shall be reported pursuant to OCD Rule 116 and WQCC 1203 to the Aztec OCD District Office at (505)-334-6178.

12. **Transfer of Discharge Plan:** The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.

13. **Closure:** The OCD will be notified when operations of the facility are discontinued for a period in excess of six months. Prior to closure of the facility a closure plan will be submitted for approval by the director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.

14. Conditions accepted by:

Company Representative

Date

Title

Z 765 963 125



Receipt for Certified Mail

No Insurance Coverage Provided Do not use for International Mail (See Reverse) Sent to FS - GV-233 Street and No. P.O. State and ZIP Code N. H. L. KC. C. H. MICH BUILBUCK U Postage

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0, March 1993	Restricted Delivery Fee	
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ATTACHMENT TO THE DISCHARGE PERMIT RENEWAL GW-233 WILLIAMS FIELD SERVICES, INC. LA JARA COMPRESSOR STATION DISCHARGE PERMIT APPROVAL CONDITIONS (March 3, 2006)

- 1. <u>Payment of Discharge Permit Fees:</u> The \$100.00 filing fee has not been received by the OCD. There is a required flat fee equal to \$1,700.00 for compressor station facilities with horsepower rating over 1001 horsepower. The renewal flat fee required for this facility may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the discharge permit, with the first payment due upon receipt of this approval.
- 2. <u>Williams Field Services Commitments:</u> Williams Field Services will abide by all commitments submitted in the discharge permit renewal application dated November 30, 2005 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste characterization per 40 CFR Part 261.
 - 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks:</u> All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks:</u> Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.
- 8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.

- 9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.
- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity a minimum of every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. All Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Closure of Class V wells must be in accordance with a permit approved by the Division's Santa Fe Office. The OCD allows industry to submit closure permits which are protective of fresh waters, public health and the environment, and are cost effective. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Aztec District Office.
 - 14. <u>Transfer of Discharge Permit</u>: The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge permit. A written commitment to comply with the terms and conditions of the previously approved discharge permit must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Permit:</u> Williams Field Services shall maintain storm water runoff controls. As a result of Williams Field Services's operations any water contaminant that exceeds the WQCC standards listed in 20 NMAC 6.2.3101 is discharged in any storm water runoff then Williams Field Services shall notify the OCD within 24 hours, modify the permit within 15 days and submit for OCD approval. Williams Field Services shall also take immediate corrective actions pursuant to Item 12 of these conditions.

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- 16. <u>Closure:</u> The OCD will be notified when operations of the La Jara Compressor Station are discontinued for a period in excess of six months. Prior to closure of the La Jara Compressor Station a closure permit will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Williams Field Services, by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Williams Field Services further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

WILLIAMS FIELD SERVICES

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