

PERMITS, RENEWALS, & MODS

ACKNOWLEDGEMEN'I OF RECEIPT OF CHECK/CASH

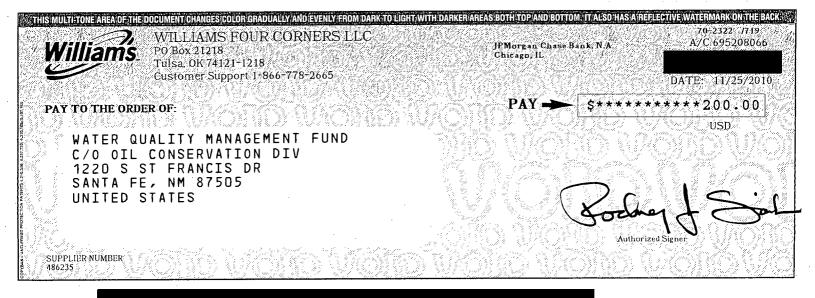
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Thereby actinowledge receip	of check No dated 11/25/10
or cash received on	in the amount of \$ 100 00
from W. Rixxis	Four Corriers
101_GW-061	
Submitted by: LAWIET	TE FOREILE Dates 12/16/10
Submitted to ASD by:	The Pour Date: 12/16/10
Received in ASD by:	Date:
Filing Fee N	vew Facility Renewal
Modification (Diher
Organization Code521.()7Applicable FY20 00
To be deposited in the Water Q	uality Management Fund.
Full Payment of	Annual Increment



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

TOTAL AMOUNT SUPPLIER NAME SUPPLIER NO. PAY DATE **K NUMBER** ****************200.00 11/25/2010 486235 WATER QUALITY MANAGEMENT FUND NET AMOUNT INVOICE DESCRIPTION INVOICE NUMBER INV. DATE OCD RENEWAL ADMINISTRATIVE FEES FOR DOGIE & HORSE CANNON COM 200.00 20101123 23-NOV-2010 GW-330, Dogie C.S. GW-061, Horse canyon C.S.



Lowe, Leonard, EMNRD

From: Sent: To: Cc: Subject: Attachments:	Dailey, Aaron [Aaron.Dailey@williams.com] Wednesday, December 01, 2010 5:04 PM Lowe, Leonard, EMNRD VonGonten, Glenn, EMNRD; Deklau, Ingrid Williams Four Corners Discharge Plan Renewal ApplicationsGW 343, 327, 331 Williams GW343 OCD Renewal Application -Hare 2010-11.pdf; Williams GW327 OCD Renewal Application Blanco 2010-11.pdf; Williams GW331 OCD Renewal Application -Chaco 2010-11.pdf; Williams GW 061 OCD Renewal Application -Horse Canyon.pdf; Williams GW
	330 OCD Renewal Application -Dogie.pdf

Leonard, Please find the attached OCD discharge plan renewals for the following Williams facilities: -GW 343 (Hare Compressor) -GW 327 (Blanco Compressor) -GW 331 (Chaco Compressor) -GW 061 (Horse Canyon Compressor) -GW 330 (Dogie Compressor)

The administrative filing fees have been sent to your attention via FEDEX, tracking # 794172289027

Please contact me if you have any questions.

Thank you, 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



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

November 24, 2010

1.

Mr. Glen von Gonten New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505 RECEIVED OCD 2010 DEC - 3 A II: 22

Subject: Discharge Plan Renewal Application Williams Four Corners, LLC Horse Canyon Compressor (GW-061)

Dear Mr. von Gonten:

Williams Four Corners, LLC submitted the Discharge Plan renewal application for the Horse Canyon Compressor (GW-061) 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

DISCHARGE PLAN APPLICATION FOR SERVICE COMPANIES, GAS PLANTS, REFINERIES, COMPRESSOR, GEOTHERMAL FACILITES AND CRUDE OIL PUMP STATIONS (Defende the OCD Creidelings for excitations in completing the application)
(Refer to the OCD Guidelines for assistance in completing the application)
1. Type: Compressor Station (Horse Canyon Compressor Station, GW-061)
 Operator: Williams Four Corners, LLC Address: 188 CR 4900, Bloomfield, NM 87413 Contact Person: Aaron Dailey Phone: 505-632-4708
 Location: NE/4 NE/4 Section 27 Township 30 North Range 9 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. CERTIFICATION: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
Name: Aaron Dailey; Signature: Aron Title: Environmental Specialist E-mail Address: aaron.dailey@williams.com Date: 12.01.2010



Horse Canyon Compressor Station

NMOCD Discharge Plan GW-061 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 Horse Canyon Compressor Station is owned and operated by Williams Four Corners, LLC (Williams). It is located approximately 13.3 miles east of Aztec, New Mexico. The station was constructed in 1991 to provide natural gas gathering, metering, compression, and delivery services through the Williams system to various producers. The air quality permit for this site allows the operation of nine 1390-hp engines and five dehydrators. Currently, five engines and four dehydrators exist at the site. Compressors and dehydrators may be installed or removed to meet demand. A wastewater evaporation operation is also located on site. In addition, there are various storage tanks, support structures and ancillary equipment. This facility is classified as a field compressor station; consequently, the facility will be unmanned and there will be no formal office or other support facilities not essential to field compression at the site.

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.

San Juan County, New Mexico Township 30 North, Range 9 West, NE/4 NE/4 Section 27 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

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 in Table 1 has been updated. See information on-file at OCD. The facility plot plan has been updated and 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.

The table below was updated based on a current well search that was performed using the New Mexico Office of the State Engineer's WATERS Database(1) for this renewal application. Information on the documented water wells in the vicinity of the Horse Canyon 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 expected to be 200-400 feet. See additional information on-file at OCD.

The table below presents available information provided for the nearest wells to the site.

Township; Range; Section	Quarter*	Apx. Distance from Site (mi)	Well #	Use⁵	Well Depth (ft)	Water Bearing Stratifications (ft)	Description	Depth to Water (ft)
30N; 9W; 33	444	~1.6	SJ 02092	Dom	32	24-29	Shallow Alluvium/Basin Fill	15
30N; 9W; 36	3	~1.6-2.0	SJ 02298	Dom	15	4-15	Sandstone/Gravel/Conglomerate	4
30N; 9W; 35	341	~1.0-1.25	SJ 02170	Dom	20	10-20	Sandstone/Gravel/Conglomerate	10
30N; 9W; 35	223	~1.0-1.25	SJ 03859	Dom	34	29-32	Sandstone/Gravel/Conglomerate	20

Note a: 1=NW/4; 2=NE/4; 3=SW/4; 4=SE/4; from smallest to largest (eg. Q/264, Q/64; Q/16; Q4) Note b: DOM = domestic; POL = pollution control well; Stk = stock

References

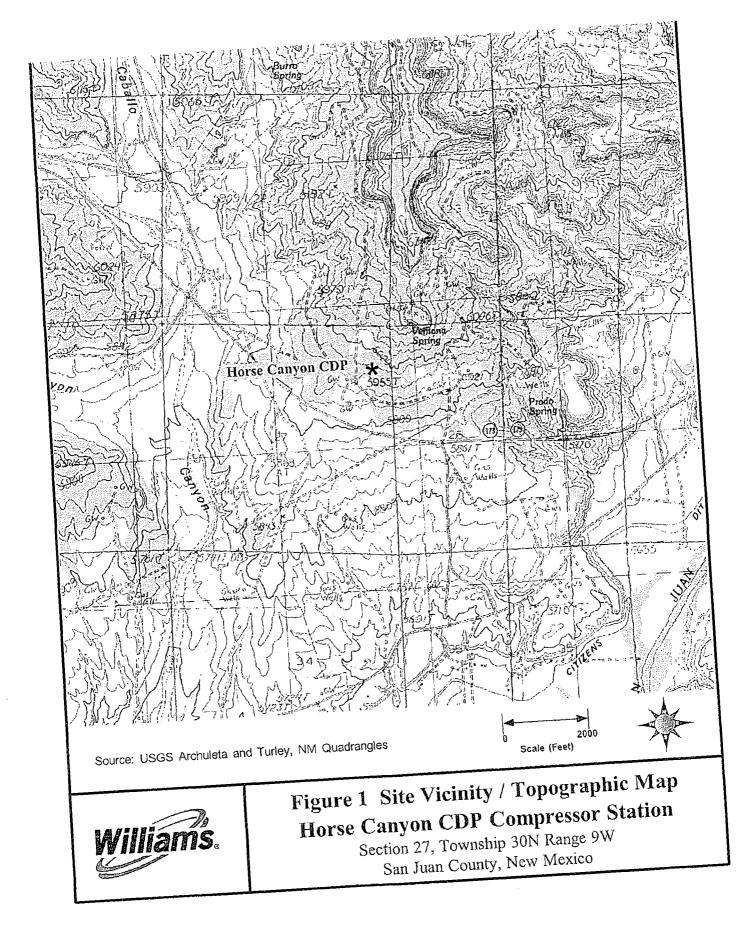
¹Online Well Reports and Downloads, New Mexico Office of the State Engineer, search performed 11/7/2010.

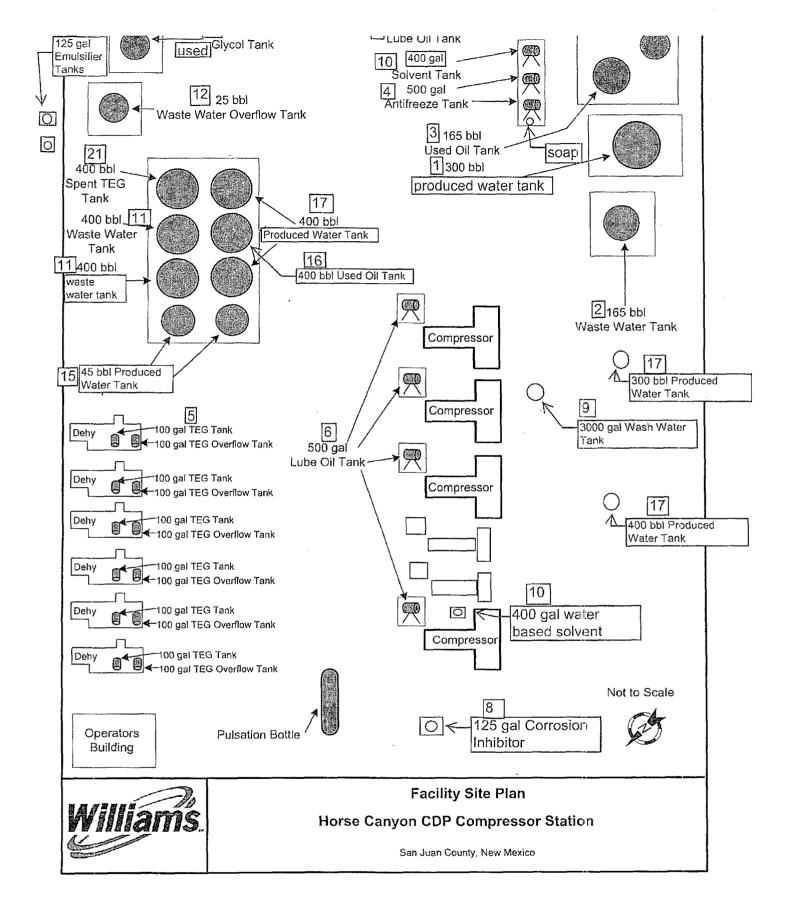
²Stone, W.J., Lyford, F.P., Frenzel, P.F., Mizell, N.H., Padgett, E.T., 1983, Hydrology and Water Resources of San Juan Basin, New Mexico Bureau of Mines and Mineral Resources, Hydrologic Report 6.

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.





PROCESS FLUID/WASTE	STORAGE	STORAGE CAPACITY (approximate)	CONTAINMENT/ SPILL PREVENTION	RCRA STATUS	DESCRIPTION OF FINAL DISPOSITION
1. Condensate/ Produced Water	Above ground storage tank	300 bbl	Berm	Exempt	Saleable liquids may be sold to refinery. The remaining liquids may be transported to a Williams' evaporation facility or may be disposed at any facility permitted by any state, federal, or tribal agenc receive industrial solid waste. Any waste that is determined to be hazardous as defined by 40 CFR 2 265 will be disposed only at a facility permitted to accept such hazardous waste.
2.Waste Water/ Wash down Water	Above ground storage tank	165 bbi	Lined Berm	Non- exempt	Evaporated at this facility or may be disposed at any facility permitted by any state, federal, or tribal agency to receive industrial solid waste. Any waste that is determined to be hazardous as defined by CFR 260-265 will be disposed only at a facility permitted to accept such hazardous waste.
3.Used Oil	Above ground storage tank	165 bbl	Berm	Non- exempt	May be hauled to a Williams or contractor consolidation point before transport to EPA-registered oll marketer for recycling.
Used Oil Filters, Oil Soaked Pads & Socks	Drum or other container	Varies	Transported to a Williams/contractor facility in drum or other container	Non- exempt	Used oil filters and oil soaked pads and socks will be recycled as required by OCD regulations.
Used Process Filters	Drum or other container	Varies	Transported to a Williams or contractor facility in drum or other container	Exempt	Transported to a Williams or contractor consolidation point, drained, and ultimately transported for disposal at any facility permitted by any state, federal, or tribal agency to receive industrial solid was Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only a facility permitted to accept such hazardous waste. A Waste Acceptance Profile will be filed with the disposal facility as necessary. Recycling options may be considered when available.
Spill Residue (i.e.; soil, gravel, etc.)	N/A	N/A	In situ treatment, land farm, or alternate method	Incident dependent	Per Section VI, Remediation, in 8/13/93 NMOCD Guidelines for Remediation of Leaks, Spills, and Releases.
Used Absorbents	Drum or other container	Varies	Transported in drum or other container	Non- exempt	Transported to a Williams or contractor consolidation point, drained, and ultimately transported for disposal at any facility permitted by any state, federal, or tribal agency to receive industrial solid was Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only facility permitted to accept such hazardous waste. A Waste Acceptance Profile will be filed with the disposal facility as necessary. Recycling options may be considered when available.
Empty Drums / Containers	N/A	N/A	Berm or transport to Williams' or contractor facility	Non - exempt	Barrels are returned to supplier or transported to a Williams or contractor consolidation point and ultimately recycled/disposed consistent with applicable regulations.
4.Antifreeze	Above ground storage tank	2 @ 500 gal	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
5.Glycol	Above ground storage tank	6 @ 100 gal* 6 @ 50 gal*	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
6.Lube Oil	Above ground storage tank	100 bbi; 6@ 500 gal*	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
7.Emulsion Breaker	Above ground storage tank	125 gal	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
8.Corrosion Inhibitor	Above ground storage tank	525 gal; 125 gal	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
9. Wash Water	Above ground storage tank	3000 gal	N/A	N/A	Off-spec material recycled or disposed consistent with applicable regulations.

Table 1- <u>Natural Gas Compression Operations</u> Transfer, Storage and Disposal of Process Fluids, Effluent and Waste Solids

*Number of tanks varies with number of compressors or dehys installed

Table 1- Natural Gas Compression Operations Transfer, Storage and Disposal of Process Fluids, Effluent and Waste Solids

PROCESS FLUID/WASTE	STORAGE	STORAGE CAPACITY (approximate)	CONTAINMENT/ SPILL PREVENTION	RCRA STATUS	DESCRIPTION OF FINAL DISPOSITION
10.Solvent Tark- water based petroleum degreaser	Above ground storage tank	400 gal; 400 gal	Metal tank; Concrete pad and wastewater system	N/A	Off-spec material recycled or disposed consistent with applicable regulations.

*Number of tanks varies with number of compressors or dehys installed

PROCESS FLUID/WASTE	STORAGE	STORAGE CAPACITY (approximate)	CONTAINMENT/ SPILL PREVENTION	RCRA STATUS	DESCRIPTION OF FINAL DISPOSITION
11.Waste Water	Above ground storage tank	2 @ 400 bbl	Berm	Non- exempt	Evaporation at this facility or may be disposed at any facility permitted by any state, federal, or triba agency to receive industrial solid waste. Any waste that is determined to be hazardous as defined by CFR 260-265 will be disposed only at a facility permitted to accept such hazardous waste.
12.Waste Water Overflow Tank	Above ground storage tank	1050 gal	Berm	Non- exempt	Evaporation at this facility or may be disposed at any facility permitted by any state, federal, or triba agency to receive industrial solid waste. Any waste that is determined to be hazardous as defined by CFR 260-265 will be disposed only at a facility permitted to accept such hazardous waste.
13.Evaporator Glycol Overflow – Used Glycol	Above ground storage tank	1890 gal	Berm	Source specific	Evaporation at this facility or may be disposed at any facility permitted by any state, federal, or triba agency to receive industrial solid waste. Any waste that is determined to be hazardous as defined by CFR 260-265 will be disposed only at a facility permitted to accept such hazardous waste.
14.Evaporation Solids	Above ground storage tank	Varies	Berm	Source specific	Transported for disposal at any facility permitted by any state, federal, or tribal agency to receive industrial solid waste. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 be disposed only at a facility permitted to accept such hazardous waste. A Waste Acceptance Prof will be filed with the disposal facility as necessary. Recycling options may be considered when availa
15. Waste Water/ Produced water Mix	Above ground storage tank	2 @ 1890 gal	Earthen Berm	Non- exempt	Evaporation at this facility or may be disposed at any facility permitted by any state, federal, or triba agency to receive industrial solid waste. Any waste that is determined to be hazardous as defined by CFR 260-265 will be disposed only at a facility permitted to accept such hazardous waste.
16.Used Oil	Above ground storage tank	400 bbl	Berm	Non- exempt	May be hauled to a Williams or contractor consolidation point before transport to EPA-registered us oil marketer for recycling.
17. Produced Water	Above ground storage tank	400 bbl; 300 bbl; 400 bbl	Berm; Berm; Berm	Exempt	Saleable liquids may be sold to refinery. The remaining liquids may be transported to a Williams' evaporation facility or may be disposed at any facility permitted by any state, federal, or tribal agenc receive industrial solid waste. Any waste that is determined to be hazardous as defined by 40 CFR 2 265 will be disposed only at a facility permitted to accept such hazardous waste.
Used Oil Filters, Oil Soaked Pads & Socks	Drum or other container	Varies	Transported to a Williams/contractor facility in drum or other container	Non- exempt	Used oil filters and oil soaked pads and socks will be recycled as required by OCD regulations.
Used Process Filters	Drum or other container	Varies	Transported to a Williams or contractor facility in drum or other container	Exempt	Transported to a Williams or contractor consolidation point, drained, and ultimately transported for disposal at any facility permitted by any state, federal, or tribal agency to receive industrial solid was Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only facility permitted to accept such hazardous waste. A Waste Acceptance Profile will be filed with the disposal facility as necessary. Recycling options may be considered when available.
Spill Residue (i.e.; soil, gravel, etc.)	N/A	N/A	In situ treatment, land farm, or alternate method	Incident dependent	Per Section VI, Remediation, in 8/13/93 NMOCD Guidelines for Remediation of Leaks, Spills, and Releases.
Used Absorbents	Drum or other container	Varies	Transported in drum or other container	Non- exempt	Transported to a Williams or contractor consolidation point, drained, and ultimately transported for disposal at any facility permitted by any state, federal, or tribal agency to receive industrial solid was Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only facility permitted to accept such hazardous waste. A Waste Acceptance Profile will be filed with the disposal facility as necessary. Recycling options may be considered when available.
Empty Drums / Containers	N/A	N/A	Berm or transported to Williams' or contractor facility	Non - exempt	Barrels are returned to supplier or transported to a Williams or contractor consolidation point and ultimately recycled/disposed consistent with applicable regulations.

Table 1- <u>Waste Water Evaporation Operations</u> Transfer, Storage and Disposal of Process Fluids, Effluent and Waste Solids

PROCESS FLUID/WASTE	STORAGE	STORAGE CAPACITY (approximate)	CONTAINMENT/ SPILL PREVENTION	RCRA STATUS	DESCRIPTION OF FINAL DISPOSITION
18.Defoamer	Drum or other container	55 gal	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
19.De-emulsifier	Drum or other container	55 gal	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
20.Emulsifier	Above ground storage tank	2 @ 125 gal	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
21.Spent Triethylene Glycol	Above ground storage tank	400 bbl	Berm	N/A	Off-spec material recycled or disposed consistent with applicable regulations.

Table 1- Waste Water Evaporation Operations Transfer, Storage and Disposal of Process Fluids, Effluent and Waste Solids

Table 2 Source, Quantity, and Quality of Effluent and Waste Solids

PROCESS FLUID / WASTE	SOURCE	QUANTITY (Ranges)	QUALITY
Condensate/Produced Water	Scrubber, Gas Inlet Separator, Condensate Tank; Dehydrator	50,000-75,000 bbl/yr	May contain trace lube oil
Produced Water	Scrubber, Drawn off condensate tank; Dehydrator	200-3000 bbl/yr	May contain trace lube oil
Waste Water / Wash Down Water	Equipment skids; Hauled in for evaporation	1000-5000 gal/yr/unit; 10,000-20000 bbl/yr	Biodegradable soap and tap water with traces of used oil
Used Solvent	Parts Cleaner; Pipeline Addítive	0-500 gal/year	May contain trace lube oil, glycol, etc.
Used Glycol	Waste Water Evaporation Equipment; Dehydrator	1000-12,000 bbl/yr	No Additives
Evaporation Solids	Liquid Containers	10-40 bbl/yr	No Additives
Used Oil	Compressor; Waste Water Evaporation Equipment	1000-2000 gal/yr/unit 600-1200 bbl/yr	Used Oil w/ No Additives
Used Oil Filters	Compressors	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, antifreeze, corrosion inhibitor, etc.)	Dehydration; compression; and evaporation	0-200 gal/yr/material	No Additives

Horse Canyon Discharge Plan – Table 2

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See attached DRAFT Public Notice, to include the following:

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

Horse Canyon 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-061 for their Horse Canyon Compressor Station. The facility is located in Section 27, Township 30 North, Range 9 West, San Juan County, New Mexico, approximately 13.3 miles east of Aztec. 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 waste water generated is expected to be approximately 1000 – 5000 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 200-400 feet. The ground water in the area is expected to have a total dissolved solids concentration of approximately 200-2,000 mg/l.

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-061 para su Horse Canyon Compressor Station. La planta está ubicada en la Sección 27, Municipio 30 Norte, Rango 9 West, en San Juan County, New Mexico, aproximadamente 13.3 millas al este de Aztec, 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 las aguas residuals generadas se espera sea de aproximadamente 1000-5000 galones por ano 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 200-400 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 County 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 permitted Horse Canyon Compressor Station (GW-061) in November 2010. This notice is a requirement pursuant to New Mexico Water Quality Control Commission Regulations.

The facility, located in Section 27, Township 30 North, Range 9 West, San Juan County, New Mexico, approximately 13.3 miles east of Aztec, 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 waste water generated is expected to be approximately 1000 – 5000 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 200-400 feet. The ground water in the area is expected to have a total dissolved solids concentration of approximately 200-2,000 mg/l.

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



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

November 24, 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 Dogie Compressor (GW-330)

Dear Mr. von Gonten:

Williams Four Corners, LLC submitted the Discharge Plan renewal application for the Dogie Compressor (GW-330) 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

10 Di	Strict IV 20 S. St. Francis Dr., Santa Fe, NM 87505 Oil Conservation Division to Santa Fe 1220 South St. Francis Dr. Santa Fe, NM 87505 I Copy to Appropriate District Office
	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 (Dogie Compressor Station, GW-330)
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 4 Township 25 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.
	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: A Control Title: Environmental Specialist nail Address: aaron.dailey@williams.com Date: 12.1,2010
E-1	nail Address: <u>aaron.dailey@williams.com</u> Date: <u>12.1.2010</u>

ACXNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

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Environmental Affairs 188 CR 4900 Bloomfield, NM 87413 505/634-4956 505/632-4781 Fax

NATE 2 2001

May 21, 2001

Mr. Jack Ford New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe NM 87505

Re: Discharge Plan Application and Filing Fee for WFS Compressor Stations

Dear Mr. Ford:

Enclosed please find copies of Discharge Plan application and check number 1000291383 for \$500.00 to cover the filling fee for the following Williams Field Services (WFS) Compressor Stations:

- Middle Mesa Compressor Station らい 064
- Horse Canyon Compressor Station Gw 06)
- Pump Mesa Compressor Station GW 063
- La Jara Compressor Station Gい 233
- Wild Horse Compressor Station Gいつの79

Also included in check number 1000291383 is \$8,800.00 to cover the flat fee for discharge plans on the following sites:

- White Lakes Pump Station GW-341 (\$1,200)
- Hare Compressor Station GW-343 (\$400)
- Mesa Pump Station GW-338 (\$1,200)
- San Luis Pump Station GW-333 (\$1,200)
- San Ysidro Pump Station GW-332 (\$1,200)
- Huerfano Pump Station GW-335 (\$1,200)
- Duran Pump Station GW-336 (\$1,200)
- Kutz Pump Station GW-334 (\$1,200)

Williams Field Services appreciates your assistance in handling these applications and fees. If you have any questions or require additional information, please contact me at 505/634/4956.

Thank you,

Clara M Garcia Environmental Compliance

Xc: Denny Foust, Aztec, OCD Dist III



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

Mr. David Bays Williams Field Services, Inc. 188 CR 4900 Bloomfield, New Mexico 87413

RE: Discharge Permit Renewal GW-061 Williams Field Services, Inc. Horse Canyon Compressor Station San Juan County, New Mexico

Dear Mr. Bays:

The ground water discharge permit renewal application GW-061 for the Williams Field Services, Inc. Horse Canyon Compressor Station located in the NE/4 NE/4 of Section 27, Township 30 North, Range 9 West, NMPM, San Juan 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 February 27, 1996 and approved April 16, 1996. The discharge permit renewal application letter, dated December 9, 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.

Mr. David Bays GW-061 Horse Canyon 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 16, 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. Horse Canyon 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-061 WILLIAMS FIELD SERVICES, INC. HORSE CANYON 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 December 9, 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

<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.

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- 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 Horse Canyon Compressor Station are discontinued for a period in excess of six months. Prior to closure of the Horse Canyon 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



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Lori Wrotenberv Governor Director **Betty Rivera** Oil Conservation Division Cabinet Secretary May 1, 2002 adente dell'Anter Meridemontes Generate **CERTIFIED MAIL** LO 278. **RETURN RECEIPT NO. 3929 7785** Ş., Mr. Mark J. Bareta Г Postage ы Б С Williams Field Services Certified Fee 188 CR 4900 Postmark Return Receipt Fee Hem Bloomfield, New Mexico 87413 000 Restricted Delivery Fe Indorsement Require 1. Ly \$ Total Postage & Fe RE: Site Modification Notification 4 Horse Canyon Compressor Station GW-061 Sent To San Juan County, New Mexico Street, Apt. No.; 7001 or PO Box No. City, State, ZIP+ 4 Dear Mr. Bareta: PSIForm 3800 January 2001

The OCD has received the site modification letter, dated April 23, 2002, from Williams Field Services for the Horse Canyon Compressor Station located in the NE/4 NE/4 of Section 27, Township 30 North, Range 9 West, NMPM, San Juan County, New Mexico. The installation of a 500-gallon methanol storage tank is considered a minor modification to the approved discharge plan. The site modification is herewith approved with the stipulation that all modifications comply with the discharge plan and/or any renewals previously approved.

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. Further, this approval does not relieve Williams Field Services from liability should operations result in contamination to the environment.

If you have any questions contact me at (505) 476-3489.

Sincerely

W. Jack Ford, C.P.G. Environmental Bureau Oil Conservation Division

cc: OCD Aztec District Office

ATTACHMENT TO THE DISCHARGE PLAN GW-061 WILLIAMS FIELD SERVICES HORSE CANYON COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (July 25, 2001)

ę.

- 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.

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- 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.

Page 2 of 3

16. <u>Closure:</u> The OCD will be notified when operations of the Horse Canyon Compressor Station are discontinued for a period in excess of six months. Prior to closure of the Horse Canyon 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.

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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 MABLENV. SPEC.

Page 3 of 3

ACINOWLEDGENERY OF RECEIPT OF CHECK/CLUM

I hereby acknowledge receipt of check No. _____ dated 8/13/01 or such raceived on _____ in the amount of \$ 3,500.00 100 Williams Field Services Middle Mesa C.S. - Gw. OU4 Cor Horse Capyon C: 5: - GW-256 Subministrad by: Datta: 9-11-01 Submitted to MED by: Dana: Recaived in ASD by: Daua: Filing Face Renowal V Medilication _____ unar ____ Organization Coda 521.0 Applicable FY 2001 To be deposited is . Manar Quality Management Fund. Full Fayar to / Annual Incroment 70-2322 712 $A_{A} = 182 e$ SERVICES COMMENT Alson Couin . . DATE 08/13/2001 LAY TO THE OF JUDI OF: NEW MENICO OLLOCOREPUATION D NMANATER QUALLOCOTO TEOND 2043 CIPACHECO munter thele SANTA FE United States NM 87504 Pras Cae, NA

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NEW EXICO ENERGY, MENERALS and NATURAL RESOURCES DEPARTMENT

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

July 25, 2001

CERTIFIED MAIL RETURN RECEIPT NO. 5051 0739

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

RE: Discharge Plan Renewal Approval GW-061 Williams Field Services Horse Canyon Compressor Station San Juan County, New Mexico

Dear Ms. Garcia:

The ground water discharge plan renewal GW-061 for the Williams Field Services Horse Canyon Compressor Station located in the NE/4 NE/4 of Section 27, Township 30 North, Range 9 West, NMPM, San Juan 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 February 29, 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 16, 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 Horse Canyon Compressor Station.

Ms. Clara L.Garcia GW-061 Horse Canyon Compressor Station July 25, 2001 Page 2

The discharge plan application for the Williams Field Services Horse Canyon 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 Q. Anderson

Chief, Environmental Bureau Oil Conservation Division

RCA/wjf Attachment

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xc: OCD Aztec Office

	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only: No Insurance Coverage)Provided)	1
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20 0000 5051	Postage \$ Certified Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Total Postage & Fees	
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7099	City, State, ZIP+ 4	7
	SIForm 3800, July 1999 See Reverse for Instructions	

ATTACHMENT TO THE DISCHARGE PLAN GW-061 WILLIAMS FIELD SERVICES HORSE CANYON COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (July 25, 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 ratiing 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 Horse Canyon Compressor Station are discontinued for a period in excess of six months. Prior to closure of the Horse Canyon 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

NOTICE OF PUBLICATION

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

Notice is hereby given that pursuant to the New Mexico Water Quality Control Commission Regulations, the following discharge plan application has been submitted to the Director of the Oil Conservation Division, 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505, Telephone (505) 476-3440:

(GW-061) - Williams Field Service, Mark J. Barets, Senior Environmental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their Horse Canyon compressor station located in the NE/4 NE/4, Section 27, Township 30 North, Range 9 West, NMPM, San Juan County, New Mexico. Approximately 55 gallons per day of exempt waste water is collected and stored in an above ground bermed closed top tank prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of 380 feet with a total dissolved solids concentrations of approximately 3150 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

(GW-063) - Williams Field Service, Mark J. Barets, Senior Environmental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their Pump Mesa CDP compressor station located in the SW/4 SE/4, Section 14, Township 31 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 55 gallons per day of exempt waste water is collected and stored in an above ground bermed closed top tank prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 938 feet with a total dissolved solids concentrations of approximately 9800 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

(GW-064) - Williams Field Service, Mark J. Barets, Senior Environmental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their Middle Mesa compressor station located in the SE/4 SW/4, Section 10, Township 31 North, Range 7 West, NMPM, San Juan County, New Mexico. Approximately 55 gallons per day of exempt waste water is collected and stored in an above ground bermed closed top tank prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 940 feet with a total dissolved solids concentrations of approximately 900 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge plan application may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday thru Friday.

Prior to ruling on any proposed discharge plan or its modification, the Director of the Oil Conservation Division shall allow at least thirty (30) days after the date of publication of this notice during which comments may be submitted to him and public hearing may be requested by any interested person. Request for public hearing shall set forth the reasons why a hearing shall be held. A hearing will be held if the director determines that there is significant public interest.

If no hearing is held, the Director will approve or disapprove the plan based on the information available. If a public hearing is held, the Director will approve the plan based on the information in the plan and information presented at the hearing.

GIVEN under the Seal of New Mexico Conservation Commission at Santa Fe, New Mexico, on this 1st day of June, 2001.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

LORI WROTENBERY, Director

SEAL



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

May 24, 1999

<u>CERTIFIED MAIL</u> <u>RETURN RECEIPT NO. Z-357-870-091</u>

Ms. Ingrid A. Deklau Williams Field Services P.O. Box 58900 Salt Lake City, Utah 84108

RE: Site Modifications Notification GW-061, Horse Canyon Compressor Station San Juan County, New Mexico

Dear Ms. Deklau:

Z 357 870 091

US Postal Service **Receipt for Certified Mail** No Insurance Coverage Provided. Do not use for International Mail (See reverse) Sent to

	Sent to Jugrid					
	Street & Number WES					
	Post Office, State, & ZHPCode					
:	Postage	\$				
	Certified Fee					
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ۍ ا	Restricted Delivery Fee					
April 1995	Return Receipt Showing to Whom & Date Delivered					
, Apri	Return Receipt Showing to Whom, Date, & Addressee's Address					
800	TOTAL Postage & Fees	\$				
PS Form 3800	Postmark or Date GW , S-Z4-99	061				
	5-67-17	1				

The OCD has received the site modification letter, dated May 11, 1999, from Williams Field Services for the Horse Canyon Compressor Station GW-061 located in NW/4 SW/4, Section 35, Township 30 North, Range 9 West, NMPM, San Juan County, New Mexico. The site modifications are approved without modification to the discharge plan with the stipulation that all modifications comply with the discharge renewal plan approved November 3, 1998.

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. Further, this approval does not relieve Williams Field Services from liability should operations result in contamination to the environment.

Sincerely,

W. Jack Ford, C.P.G. Environmental Bureau Oil Conservation Division

cc: Mr. Denny Foust - Aztec District Office

ATTACHMENT TO DISCHARGE PLAN GW-061 WILLIAMS FIELD SERVICES: HORSE CANYON COMPRESSOR STATION DISCHARGE PLAN REQUIREMENTS (November 3, 1998)

- 1. <u>Payment of Discharge Plan Fees:</u> The \$50.00 filing fee has not been received by the OCD. The \$690.00 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 renewal application dated July 6, 1998 and these stipulations for renewal.
- 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 plan approved by the Division's Santa Fe Office. The OCD allows industry to submit closure plans which are protective of human health, the environment and groundwater as defined by the WQCC, 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 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.

Horse Canyon

- 15. <u>Closure:</u> The OCD will be notified when operations of the El Cedro Compressor Station are discontinued for a period in excess of six months. Prior to closure of the El Cedro 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.
- 16. <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

Envil Specialist



295 Chipeta Way P.O. Box 58900 Salt Lake City, UT 84108 801/584-6543 801/584-7760

NOV 30

November 24, 1998

Mr. Roger Anderson New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87505

Re: Discharge Plan Fees for Horse Canyon (GW-061) Modification and Aztec (GW-155) Renewal

Dear Mr. Anderson:

Enclosed please find the following:

- 1. check number 102068 for \$690.00 to cover the discharge plan fee for Williams Field Services (WFS) Aztec Compressor Station located in San Juan County, New Mexico;
- 2. one copy of the signed Discharge Plan Approval Conditions for the Aztec Compressor Station;
- 3. check number 102067 for \$740 to cover the filing fee and the flat fee for the modification to the WFS Horse Canyon Compressor Station Discharge plan; and
- 4. one copy of the signed Discharge Plan Approval Conditions for the Horse Canyon Compressor Station.

If you have any questions or require additional information, please do not hesitate to contact me at (801) 584-6543.

Sincerely,

Ingrid Deklau Environmental Specialist

Enclosures



Williams Field Services Company

2289 NMED	2289 NMED-WATER QUALITY MANAGEMENT					
INVOICE	DESCRIPTION	INVOICE	AMOUNT	DISCOUNT	NET AMOUNT	
GW-061		11/03/98	740.00	0.00	740.00	
			·			
	·····		740.00	0.00	740.00	
		PLEASE DETACH	BEFORE DEPOSITING	••••••••••••••••••••••••••••••••••••••		

PLEASE DETACH BEFORE DEPOSITING

Williams Field Services Company P. O. Box 58900 Salt Lake City, Utah 84158-0900

Chase Manhattan Bank Delaware 1201 Market Street Wilmington DE 19801

	<u>62-26</u> 311	5736-09
DATE CHECK NO. NET A	MOUNT 740.0	00

PAY SEVEN HUNDRED FORTY AND 00/100-----

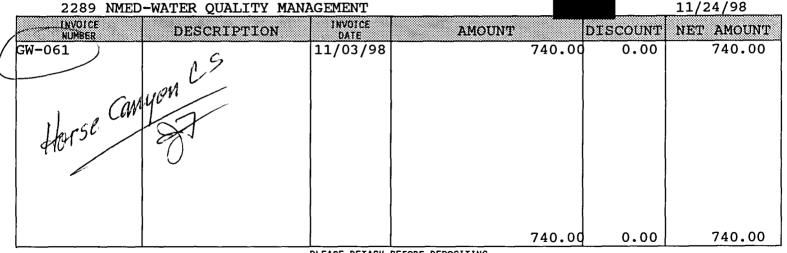
TO THE ORDER	NMED-WATER QUALITY	MANAGEMENT
OF	2040 SO. PACHECO SANTA FE	NM 87505

K TREASU

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

or cash received on	in the	e amount of \$ <u>27</u>	10.00
from <u>WFS</u>			
for Horse Ca	nyon (5	GW-	061
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Received in ASD by:	·	Date:	
Filing Fee 🗶 M	lew Facility	Renewal	
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Organization Code 52 To be deposited in the			
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Full Payment X Williams Field Services Company P. O. Box 58900 Salt Lake City, Utah 84158-0900	or Annual Incres	Chase Manhattan Bank Delaware 1201 Market Street Wilmington DE 19801	<u>62-26</u> 311 IET AMOUNT
Williams Field Services Company P. 0. Box 58900	or Annual Incres	Chase Manhattan Bank Delaware 1201 Market Street Wilmington DE 19801	<u>62-26</u> 311

Williams Field Services Company



PLEASE DETACH BEFORE DEPOSITING

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

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

November 3, 1998

CERTIFIED MAIL RETURN RECEIPT NO. Z-357-870-034

Ms. Ingrid Deklau Williams Field Services P.O. Box 58900 Salt Lake City, Utah 84108-0900

RE: Discharge Plan Modification GW-061 Horse Canyon Compressor Station San Juan County, New Mexico

Dear Ms. Deklau:

The discharge plan modification for the Williams Field Services Horse Canyon Compressor Station GW-061 located in NW/4 SW/4, Section 35, Township 30 North, Range 9 West, NMPM, San Juan County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. The discharge plan modification consists of the approval from OCD dated April 16, 1996, the modification letter from Williams Field Services dated June 8, 1998, and this approval letter with conditions of approval from OCD dated November 3, 1998. 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 modification was submitted pursuant to Section 3107.C 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 modification 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.

Ms. Ingrid Deklau GW-061 Horse Canyon Compressor Station November 3, 1998 Page 2

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 16, 2001, and an application for renewal should be submitted in ample time before that date.

The discharge plan modification for the Williams Field Services Horse Canyon Compressor Station GW-061 is subject to the WQCC Regulation 3114 discharge plan fee. Every billable facility submitting a discharge plan modification will be assessed a fee equal to the filing fee of fifty dollars (\$50) plus the flat fee of six-hundred and ninety dollars (\$690) for Compressor Stations with rating greater than 3,000 horsepower.

The \$50 filing fee has not 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,

Roger C. Anderson Chief, Environment Bureau Oil Conservation Division

RAC/wjf Attachment

xc: Aztec OCD District Office

Z 357 870 034

US Postal Service Receipt for Certified Mail No Insurance Coverage Provided. Do not use for International Mail (See reversed) Sent to Sent to Fost Office, State, & ZIP Code Post Office, State, & ZIP Code				
	Postage	\$		
	Certified Fee Special Delivery Fee			
	Restricted Delivery Fee			
il 1995	Return Receipt Showing to Whom & Date Delivered			
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800	TOTAL Postage & Fees	\$		
^o S Form 3800 , April 1995	Postmark or Date GU	0-061		

ATTACHMENT TO DISCHARGE PLAN GW-061 WILLIAMS FIELD SERVICES: HORSE CANYON COMPRESSOR STATION DISCHARGE PLAN REQUIREMENTS (November 3, 1998)

<u>Payment of Discharge Plan Fees:</u> The \$50.00 filing fee has not been received by the OCD. The \$690.00 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.

1.

- 2. <u>Williams Field Services Commitments:</u> Williams Field Services will abide by all commitments submitted in the discharge plan renewal application dated July 6, 1998 and these stipulations for renewal.
- 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

<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 plan approved by the Division's Santa Fe Office. The OCD allows industry to submit closure plans which are protective of human health, the environment and groundwater as defined by the WQCC, 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 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.

Page 2 of 3

9.

- 15. Closure: The OCD will be notified when operations of the El Cedro Compressor Station are discontinued for a period in excess of six months. Prior to closure of the El Cedro 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.
- 16. Certification: 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

Page 3 of 3

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

1 - 12

4

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I hereby acknowledge receipt	of check No. dated $5/3/96$,
or cash received on	in the amount of \$ 1690.00
from W.F.S.	
for Horse Canyon	C.5. GWOGE
Submitted by:	Date:
Submitted to ASD by:	Date: 5/9/96
Received in ASD by: M. A.	1511 Date: 5 20-98
Filing Fee New Fa	cility Renewal X
Modification Othe)r
To be deposited in the Water Full Payment or	Quality Management Fund. Annual Increment
ONE OF THE WILLIAMS COMPANIES	Chemical Bank Delaware 1201 Market Street Wilmington DE 19801 <u>62-26</u> 5736-09 311
	DATE CHECK NO. NET ANOUNT (03/96 690.00
AY X HUNDRED NINETY AND 00/100	
TO THE ORDER WQCC OF OIL CONSERVATION DIVISION 2040 S. PACHECO SANTA FE NM 87505	Williams Field Services Company VICE PRESIDENT AUTHORIZED REPRESENTATIVE

Williams Field Services Company

9810 WQCC

05/03/96

INVOICE NUMBER	DE	SCRIPT	ION	INVOICE DATE	AMOUNT	DISCOUNT	NET AMOUNT
GW-61	Horse	Canyon	Comp.	04/16/96	690.00	0.00	690.00
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1					690.00	0.00	690.00
				PLEASE DETACH	BEFORE DEPOSITING		

OIL CONSERVATION DIVISION

W MEXICO ENERGY M VERALS AND NATURAL R OURCES DEPARTMEN

October 18, 1995

CERTIFIED MAIL RETURN RECEIPT NO. 2-765-963-079

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

Discharge Plan GW-61 Renewal RE: Horse Canyon CDP San Juan County, New Mexico

Dear Ms. Gooding:

JW& 2-22-96 NE/4 NE/4, Section 27 Nerth, Range 9 wests Township 30 North, Range 9 wests NMPM On June 6, 1991, the groundwater discharge plan, GW-61, for the Williams Field Services CDP located in <u>SW/4 SE/4</u>, <u>Section 12</u>, Township 29 North, Range 11 West, NMPM, San Juan County, New Mexico, will expire on June 5, 1996. The plan was approved by the Director of the New Mexico Oil Conservation Division (OCD). This discharge plan was required and submitted pursuant to Water Quality Control Commission (WQCC) regulations and was approved for a period of five years.

If your facility continues to have potential or actual effluent or leachate discharges and you wish to continue operation, you must renew your discharge plan. If Williams Field Services submits an application for renewal at least 120 days before the discharge plan expires (on or before February 5, 1996), then the existing approved discharge plan for the same activity shall not expire until the application for renewal has been approved or disapproved. The OCD is reviewing discharge plan submittals and renewals carefully and the review time can extend for several weeks to months. Please indicate whether you have made, or intend to make, any changes in your system, and if so, please include these modifications in your application for renewal.

The discharge plan renewal application for the Horse Canyon CDP is subject to the WOCC Regulations 3-114 discharge plan fee. Every billable facility submitting a discharge plan renewal will be assessed a fee equal to the filing fee of fifty (50) dollars plus a flat fee of \$690 for Compressor Stations over 3,000 horsepower.

The (50) dollar filing fee is to be submitted with the discharge plan renewal application and is nonrefundable. The flat fee for an approved discharge plan renewal may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the discharge plan - with the first payment due the at the time of approval. Please make all checks payable to: NMED-Water Quality Management and addressed to the OCD Santa Fe Office.

Ms. Leigh Gooding October 18, 1995 Page 2

Please submit the original and one copy to the OCD Santa Fe Office and one copy to the OCD Aztec District Office. Note that the completed and signed application form must be submitted with your discharge plan renewal request. The following information is included: Application form, Guidelines, and WQCC regulations.

If you no longer have any actual or potential discharges a discharge plan is not needed, please notify this office. If you have any questions regarding this matter, please do not hesitate to contact Patricio W. Sanchez at (505) 827-7156.

Sincerely,

Roger C. Anderson Environmental Bureau Chief

RCA/pws

xc: Mr. Denny Foust

Z 765 963 079

	Receipt for Certified Mail No Insurance Coverage Provided Do not use for International Mail (See Reverse) Sent to WFS REV. Street and No. W. 61,62,63,64 P.O., State and ZIP Code				
	Postage	\$			
	Certified Fee				
	Special Delivery Fee				
 	Re				
199	Return Receipt Showing to Whom & Date Delivered				
Aarch	Return Receipt Showing to Whom, Date, and Addressee's Address				
5	TOTAL Postage & Fees	\$			
PS Form 3600, March 1993	Postmark or Date	-			

Ms. Leigh Gooding Williams Field Services Page 3 April 16, 1996

ATTACHMENT TO DISCHARGE PLAN GW-61 Williams Field Services - Horse Canyon Compressor Station DISCHARGE PLAN REQUIREMENTS (April 16, 1996)

1. **Payment of Discharge Plan Fees**: The \$690 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 February 27, 1996, as well as this Discharge Plan Renewal Approval from OCD dated April 16, 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. **Process Areas**: 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. <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 facilities or modifications to existing facilities must place the tank on an impermeable type pad.

6. **Above Ground Saddle Tanks**: 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. <u>**Tank Labeling**</u>: 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 16, 1996

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. <u>Closure</u>: 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 $\sqrt{2}$

14. <u>Conditions accepted by:</u>

<u>4 - 29 - 96</u> Date

Company Representative

TERRY G. SPRADLIN MANAGER - ENVIRONMENTAL HEALTH & SAFETY

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

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

April 16, 1996

CERTIFIED MAIL RETURN RECEIPT NO. Z-765-963-128

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 Renewal GW-61 Horse Canyon Compressor Station San Juan County, New Mexico

Dear Ms. Gooding:

The discharge plan GW-61 for the Williams Field Services Horse Canyon Compressor Station located in NE/4 NE/4, Section 27, Township 30 North, Range 9 West, NMPM, San Juan County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. The discharge plan renewal consists of the application dated February 27, 1996, as well as this approval letter with conditions of approval from OCD dated April 16, 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.





Ms. Leigh Gooding Williams Field Services Page 2 April 16, 1996

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 16, 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 renewal for the Williams Field Services Horse Canyon Compressor Station GW-61 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 six-hundred and ninety dollars (\$690) 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. Lel Director WJL/pws Attachment

xc: Mr. Denny Foust

Ms. Leigh Gooding Williams Field Services Page 3 April 16, 1996

ATTACHMENT TO DISCHARGE PLAN GW-61 Williams Field Services - Horse Canyon Compressor Station DISCHARGE PLAN REQUIREMENTS (April 16, 1996)

1. **Payment of Discharge Plan Fees:** The \$690 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 February 27, 1996, as well as this Discharge Plan Renewal Approval from OCD dated April 16, 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. <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 facilities or modifications to existing facilities must place the tank on an impermeable type pad.

6. Above Ground Saddle Tanks: 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. <u>**Tank Labeling**</u>: 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 16, 1996

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. <u>Conditions accepted by:</u>

Company Representative

Date

Title

Z 762 963 158



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Receipt Ivi Certified Mail No Insurance Coverage Provided Do not use for International Mail (See Reverse)

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ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

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	I hereby acknowledge receipt of	
I	or cash received on $3/36/93$	in the amount of \$ <u>550.00</u>
	from Williams Field Service	s Company
i	for See attached letter	. /
	(Facility Name) Submitted by:	(DP No.) Date:
	Submitted to ASD by: Kathy B	Voun Date: 3/26/93
	Received in ASD by: Angle W	<u>Alire</u> Date: 3/2.6/93
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	To be deposited in the Water Qu	ality Management Fund.
	Full Payment or Ann	ual Increment
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P. O. 100	ONE OF THE WILLIAMS COMPANIES	62-22
SALT LAKI	E CITY, UTAH 84158-0900	
PAY	03.	DATE CHECK NO. NET AMOUNT /19/93 *******550.00
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TO THE ORDER OF	NEW MEXICO OIL CONSERVATN DIV@ 310 OIL SANTA FE TRAIL STATE LAND OFFICE BUILDING SANTA FE, NM 87504	Ronald E. Houston ASSISTANT TREASURER



Environmental Affairs 188 CR 4900 Bloomfield, NM 87413 505/632-4606 505/632-4781 Fax

March 17, 2006

Mr. Jack Ford New Mexico Oil Conservation Division Water Quality Management Fund 2040 South Pacheco Santa Fe NM 87505

Re: Discharge Plan GW-060, -061, -233, -327, -328, -330 and -331

Dear Mr. Ford:

Enclosed please find the signed copy of the discharge plan conditions for the following Williams Field Services (WFS) sites:

- Milagro Plant (GW-60)
- Horse Canyon CS (GW-61)
- La Jara CS (GW-233)
- Blanco CS (GW-327)
- Thompson CS (GW-328)
- Dogie CS (GW-330)
- Chaco CS (GW-331)

Also included is check 4027012911 for \$14,200.00 to cover the flat fee required by the approval conditions for all sites.

Williams Field Services appreciates your assistance in handling these approvals and processing the fees. If you have any questions or require additional information, please contact me at 505/632/4606.

Thank you

Clara M. Cardoza Environmental Compliance

enclosures

WILLIAMS FIELD SERVICES COMPANY IP Margen Chase Bink, BA A/C 940116 PO Box 21218 Tulsa, OK 74121-1218 DATE: 03/14, Customer Support 1-866-778-2665 DATE: 03/14, PAY TO THE ORDER OF: PAY \$******14,200.0 WATER MANAGEMENT QUALITY MANAGEMENT FUND \$******14,200.0 C/O OIL CONSERVATION DIV USD 1220 S ST FRANCIS DR NM 87505 SANTA FE NM 87505 UNITED STATES NM 87505				
I hereby acknowledge receipt of check No. dated <u>Jul</u> or cash received on <u>in the amount of \$ 1700</u> from <u>IN WARS Fix to Secure 6</u> submitted by: <u>Jule Secure 6</u> Submitted to ASD by: <u>Jule Secure 6</u> Received in ASD by: <u>Date: J2: 06</u> Received in ASD by: <u>Date: J2: 06</u> Received in ASD by: <u>Date: J2: 06</u> Received in ASD by: <u>Date: J2: 06</u> Modification <u>other</u> Organization Code <u>521.07</u> Applicable FY <u>2007</u> To be deposited in the Water Quality Management Fund. Full Fayment <u>or Annual Increment</u> <u>Submitted to Matter 2005</u> MULLIANS FIELD SEPARCES COMPANY Moder 1218 Tube OF MATER MANAGEMENT FUND Control Code FOR 1266 National States <u>Secure 6</u> Matter MANAGEMENT OWNER FOR Secure 6 Matter 6 Ma				
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SUPPLIER NUMBER GW-60 BW-61 GW-233 GW-327 GW-328 GW-330 GW-331	SUPPLIER NUMBER GW-60 BW-61	GW-233 GW-327 (3W-328 GW-33	30 GW-331

ATTACHMENT TO THE DISCHARGE PERMIT RENEWAL GW-061 WILLIAMS FIELD SERVICES, INC. HORSE CANYON COMPRESSOR STATION DISCHARGE PERMIT APPROVAL CONDITIONS (March 3, 2006)

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- 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 December 9, 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.

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- 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.

- 16. <u>Closure:</u> The OCD will be notified when operations of the Horse Canyon Compressor Station are discontinued for a period in excess of six months. Prior to closure of the Horse Canyon 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:

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WILLIAMS FIELD SERVICES

by Clark Carlze for Duvid Bays <u>Erwirmmate</u> Chyptiane Title

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY March 3, 1993

POST OFFICE BOX 2088 STATE LAND DFFICE BUILDING SANTA FE, NEW MEXICD 87504 (505) 827-5800

CERTIFIED MAIL RETURN RECEIPT NO. P-111-334-304

Ms. Carol Revelt Environmental Specialist Williams Field Services Company P.O. Box 58900 Salt Lake City, Utah

Re: Discharge Plan Modifications Manzanares Gathering System San Juan County, New Mexico Rio Arriba County, New Mexico

Dear Ms. Revelt:

The Oil Conservation Division (OCD) has received your letter dated February 17, 1993 requesting a determination on Williams Field Services' proposed modifications of existing compressor facilities as to what effect this would have on the existing discharge plans. The discharge plan modifications were submitted pursuant to Section 3-109.F. of the New Mexico Water Quality Control Commission (WQCC) Regulations.

Pursuant to WQCC Regulation 3-109.F. the modification to the previously approved discharge plans are hereby approved. The OCD has determined that these modifications are minor, therefore, public notice was not issued and the required flat rate fee for modification of a discharge plan is waived. However, the regulations require that a fifty (50) dollar filling fee be paid for each of the eleven specified facilities. The filing fee for the discharge plan modifications are due upon receipt of this letter.

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

Ms. Carol Revelt March 3, 1993 Page 2

The approved modifications are to the following facilities:

(GW-121) San Juan 29-6 No.2 C.D.P. Compressor Station (GW-122) San Juan 29-6 No.4 C.D.P. Compressor Station (GW-118) San Juan 31-6 No.1 C.D.P. Compressor Station (GW-117) San Juan 32-7 No.1 C.D.P. Compressor Station (GW-111) San Juan 32-8 No.2 C.D.P. Compressor Station (GW-116) San Juan 32-8 No.2 C.D.P. Compressor Station (GW-87) Cedar Hill Compressor Station (GW-61) Horse Canyon Compressor Station (GW-64) Middle Mesa Compressor Station (GW-63) Pump Mesa Compressor Station (GW-68) Sims Mesa Compressor Station

If you have any question you can contact the Environmental Bureau at (505) 827-5812.

Sincerely, William J. LeMay Director

CEE/WJL xc: Denny Foust-OCD Aztec Office 11 Discharge Plan files