GW-134

GENERAL CORRESPONDENCE

YEAR(S): 2006-1993

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Environmental Department 188 County Road 4900 Bloomfield, NM 87413 505/632-4625 505/632-4781 Fax

November 7, 2007

Mr. Leonard Lowe
Oil Conservation Division, EMNRD
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

RE: Update to Williams Four Corners, LLC OCD Discharge Plans

Dear Mr. Lowe,

Williams Four Corners, LLC (Williams) would like to update the "Description of Final Disposition" for wastes generated at its facilities, and to include clarification of sources of waste streams not previously specified in its existing OCD Discharge Plans. These items are discussed in Table 1, "Storage and Disposal of Process Fluids, Effluent and Waste Solids", and Table 2, "Source, Quantity, and Quality of Effluent and Waste Solids", in each of Williams' current facility-specific OCD Discharge Plans. (Note that in older plans, these table numbers are reversed).

More specifically, the updates to Table 1 include replacing language that stated waste would be disposed at a "NMOCD-approved" or simply "approved" disposal facility with text that states waste will be disposed at "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 will be disposed only at a facility permitted to accept such hazardous waste." Recently, Williams has had some difficulty using NMED-approved disposal sites due to the current language.

Updates to Table 2 include expanding the "Source" of "Used Process Filters" to include amine filters, charcoal, activated carbon, and molecular sieve in addition to the air, inlet, fuel, fuel gas and glycol filters typically included in the Discharge Plans. Additionally, the "Source" of "Condensate and/or Produced Water" has been expanded to include the inlet scrubber, gas inlet separator, and dehydrators. These changes are included for clarification purposes only and provide a more descriptive list of waste that may be generated at the facilities. All of the items listed are related to existing processes at the facilities.

Please see the attached Table 1 and Table 2, from the recent OCD Discharge Plan renewal application for Williams' Rosa Compressor Station, for an example of how the updates apply at a typical Williams' facility. The updated information is indicated by bold text. We will update this information in each OCD Discharge Plan as it comes up for renewal. In the meantime, we request that the updates described herein are effective immediately for the sites listed below, upon your receipt of this letter.

Five Points (GW-078) 29-6#2 (GW-121) 29-6#3 (GW-198) 29-6#4 (GS-122) 30-5 (GW-108) 31-6 (GW-118) 32-7 (GW-117) 32-8#2 (GW-111) 32-8#3 (GW-116) 32-9 (GW-091) Aztec (GW-155) Blanco (GW-327) Cabresto (GW-352) Carracas (GW-112) Cedar Hill (GW-087) Chaco (GW-331) Coyote (GW-250) Crouch Mesa (GW-129) Culpepper (GW-353) Decker Junction (GW-134) Dogie (GW-330)

El Cedro (GW-149)
Glade (GW-321)
Hare (GW-343)
Honolulu (GW-315)
Horse Canyon (GW-061)
Horton (GW-323)
Kernaghan (GW-271)

La Cosa (GW-187) Laguna Seca (GW-307) La Jara (GW-223) Lateral N-30 (GW-256) Lawson Straddle (GW-322)

Lybrook (GW-047) Manzanares (GW-062) Martinez (GW-308) Middle Mesa (GW-064) Milagro (GW-060) Navajo (GW-182)

North Crandell (GW-310)

Pipkin (GW-120)
Pritchard (GW-274)
Pump Mesa (GW-063)
Quintana Mesa (GW-309)
Richardson (GW-320)
Sims Mesa (GW-068)
Snowshoe (GW-287)
Thompson (GW-287)
Trunk A (GW-248)
Trunk B (GW-249)
Trunk C (GW-257)
Trunk L (GW-180)
Trunk M (GW-181)
Trunk N (GW-306)

Wildhorse (GW-079)

These updates are not significant and do not pose a hazard to public health or undue risk to property. These facilities <u>do not</u> discharge wastewater to surface or subsurface waters. All wastes generated at these facilities are temporarily stored in tanks or containers.

Respectfully submitted,

David Bays

Senior Environmental Specialist

uid Bay-

Attachment

PROCESS FLUID/WASTE	STORAGE	STORAGE CAPACITY (approximate)	CONTAINMENT/ SPILL PREVENTION	RCRA STATUS	DESCRIPTION OF FINAL DISPOSITION
Used Oil	Above Ground Storage Tank	500 gal*	Berm or concrete pad and wastewater system	Non- exempt	May be hauled to a Williams or contractor consolidation point before transport to EPA-registered used oil marketer for recycling.
Produced Water/Natural Gas Condensate	Above Ground Storage Tank	300 bbl 120 bbl 40 bbl	Berms	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 agency to receive industrial solid waste. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only at a facility permitted to accept such hazardous waste.
Wash-down Water	Below Grade Sump, vaulted	70 bbl 45 bbl	Dual-walled tanks	Non- exempt	Contractor may pump wash water back into truck after washing; water may be transported to any facility permitted by any state, federal, or tribal agency to receive industrial solid waste; or evaporation at Williams' facility may be considered. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only at a facility permitted to accept such waste.
Used Oil Filters	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 waste. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only at 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.
Used Process Filters	Drum or other container	Varies	Transported 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 waste. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only at 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 (e.g., 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 waste. Any waste that is determined to be hazardous as defined by 40 CFR 260-265 will be disposed only at 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.
Empty Drums / Containers	N/A	N/A	Berm	Non - exempt	Barrels are returned to supplier or transported to a Williams or contractor consolidation point and ultimately recycled/disposed consistent with applicable regulations.
Antifreeze	Above Ground Storage Tank		Berm or concrete pad and wastewater system	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
Glycol	Above Ground Storage Tank	500 gal* 125 gal* 100 gal*	Berm or concrete pad and wastewater system	N/A	Off-spec material recycled or disposed consistent with applicable regulations.
Lube Oil	Above Ground Storage Tank	500 gal*	Berm or concrete pad and wastewater system	N/A	Off-spec material recycled or disposed consistent with applicable regulations.

^{*}Number of tanks installed dependent on number of engines and dehydrators installed on site. Engines and dehydrators are installed or removed to meet demand.

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

PROCESS FLUID / WASTE	SOURCE	QUANTITY (Ranges)	QUALITY
Produced Water/Natural Gas Condensate	Inlet Scrubber, Gas Inlet Separator, Dehydrators	2000-8000 bbl/year	No Additives
Waste Water / Wash Down Water	Compressor and Dehy Skids	100-5000 gal/year/unit	Biodegradable soap and tap water with traces of used oil
Used Oil	Compressors	500-2000 gal/year/engine	Used Motor Oil w/ No Additives
Used Oil Filters	Compressors	50-500/year/engine	No Additives
Used Process Filters	Charcoal, Activated Carbon, Molecular Sieve	50-500 cubic yd/yr	No Additives
Used Process Filters	Air, Inlet, Fuel, Fuel Gas, Glycol, Amine, Ambitrol	75-500/year	No Additives
Empty Drums/Containers	Liquid Containers	0-80/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

2006 AUG 23 AM 11 44



Environmental Department 188 County Road 4900 Bloomfield, NM 87413 505/632-4606 505/632-4781 Fax

August 22, 2006

Mr. Wayne Price New Mexico Oil Conservation Division Environmental Bureau 1220 South St. Francis Drive Santa Fe, NM 87505

Re:

Change of Company Name

Dear Mr. Price;

In accordance with Conditions of Discharge Plan Approval attached to each discharge plan approved by the New Mexico Oil Conservation Division, we hereby provide notice of a change of ownership for the Williams facilities identified in the attached table to Williams Four Corners, LLC.

As a corporate strategy, Williams has created regional limited liability corporations for our assets. So, although a new corporation has been created, Williams Four Corners LLC is still a wholly-owned unit of Williams, and there is no change of corporate ownership for these facilities. Williams will continue to comply with the terms and conditions of all approved discharge plans. All other administrative items (responsible official, environmental contacts, mailing addresses, etc.) remain unchanged.

If you have any questions, please call David Bays, Senior Environmental Specialist, at (505) 632-4951 or Ingrid Deklau of Cirrus Consulting at (801) 583-3107.

Sincerely,

David Bays

Senior Environmental Specialist

Attachments

xc:

Clara Cardoza Monica Sandoval WFS FCA file 210

il Bays



NEW MEXICO ENERGY, MIDERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

Joanna Prukop
Cabinet Secretary

April 5, 2005

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

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

RE: Field Inspections

Dear Ms. Garcia:

Attached are copies of the field inspections performed on various William Field Services Company's facilities. These inspections were performed on March 21, 22, and 23, 2005 by New Mexico Oil Conservation Division personnel, Mr. Jack Ford, Mr. Darrel Davis, and Mr. Ed Martin. No photographs were taken during the inspections.

Please review each of the facilities on the attached report and address the comments of items observed during the inspections. No Notice of Violation will be issued as a result of these inspections, however, a number of corrections at the facilities need immediate attention. Kindly inform me as these corrections are made. An e-mail note will be sufficient at this time. My e-mail address is: jwford@state.nm.us

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

Sincerely,

W. Jack Ford, C.P.G. Environmental Bureau

Oil Conservation Division

Attachment

Cc: OCD Aztec District Office

Environmental Field Inspections

March 2005

	Date Insp	· Insp	No	Facility		Facil	ty Type		Insp Type	Insp	Purpose	Inspecto	r D	Ocumentation
	3/21/2005	eWJF050	9040395	WFS CEDAR HII	L CS	Compres	ssor Station	F	ield Inspection	Normal F	Routine Activity	Jack For	-	Samples [
	Operator:	WILLIAMS	FIELD SERVICES	co.			•		Permit(s) Author	izing Facilii	y GW-87			Photos / Etc.
Violatio	on Detail (If	applicable)	Contamination of	bserved on grou	nd surface		•	*					L	oocs Reviewed
Violatio	on Descripti	on									•			
Comme	ents / Action	Required	Small oil stained a compressor pad re	area at used oil filte equires remediation										stem
Additio	n Concerns	as Ch e cked:	Unauth. Release	Proce Drums	ess Area Pad/Bern]	nks/Sumps	Labeling	WD Practice	UG Lines	Housekeeping	Class V	Remediation	Storm Water
_	3/21/2005	eWJF050	9040806	WFS AZTEC CD	P CS	Compre	ssor Station	F	Field Inspection	Normal F	Routine Activity	Jack Fo	rd	Samples
	Operator:	WILLIAMS	FIELD SERVICES	co.					Permit(s) Author	rizing Facili	ty GW-155			Photos / Etc.
Violatio	on Detail (If	applicable)	No Violations Id	entified - All O.K									1	Docs Reviewed 📙
Violatio	on Descripti	on .								•				
Comme	ents / Action	Required	Saddle tanks requ	ire labels. Excess	water in below g	grade steel t	ank pit need	ls to be p	umped out.					•
Additio	n Concerns	as Checked:	Unauth. Release	Proce Drums	ess Area Pad / Berr]	inks/Sumps	√ Labeling	WD Practice	UG Lines	Housekeeping	Class V	Remediation	Storm Water
	3/21/2005	eWJF050	9041085	WFS DECKER J	CT CS	Compre	ssor Station	F	Field Inspection	Normal I	Routine Activity	Jack Fo	rd .	Samples
	Operator:	WILLIAMS	FIELD SERVICES	CO.					Permit(s) Author	rizing Facili	ty GW-134			Photos / Etc.
Violatio	on Detail (lf	applicable)	No Violations Id	entified - All O.K	•								•	Docs Reved L
Violatio	on Descripti	on			•	•								
Comme	ents / Action	Required		all oil stains on cor ?) and other appea									appears to	be clean
Additio	n Concerns	as Checked:	Unauth. Release	Proc	ess Area	BG To	inks/Sumps		WD Practice		Housekeeping V		Remediation	s
_				Drums	Pad / Beri	n / Liner		Labeling	·	UG Lines		Class V		Storm Water





Williams Energy Services-Enve 188 CR 4900 Bloomfield, NM 87413 505/632-4606 505/632-4781 Fax

October 23, 2003

Mr. Jack Ford Oil Conservation Division 1220 South St Francis Dr Santa Fe NM 87505

Re: Drain Line Testing Results at Various Williams Field Services Facilities

Dear Mr. Ford:

Williams Field Services conducted a facility review and drain line testing in accordance to the Oil Conservation Division Discharge Plan requirements. Subsurface, non-pressurized process and wastewater lines were tested. The facility drain line testing reports are enclosed with this letter. A review and testing summary is provided in the table below.

Facility	Permit #	Completion Date	Results	Comments
29-6 #2 CDP	GW-112	10/9/2003	Passed	
30-8 CDP	GW-133	8/12/2003	Passed	facility broke up into 2 test sections, both passed
31-6 CDP	GW-118	9/17/2003	Passed	Both WFS and WPX sides passed
32-7 CDP	GW-117	7/29/2003	Passed	facility broke up into 3 test sections, both passed
32-8 #3 CDP	GW-116	7/8/2003	Passed	
Aztec CDP	GW-155	8/18/2003	Passed	facility broke up into 3 test sections, both passed
Carracas CDP	GW-112	8/7/2003	Passed	
Decker Junction	GW-134	8/13/2003	Passed	
Rosa #1CS	GW-292	12/10/2002	Passed	
Sims Mesa CDP	GW-68	9/30/2003	Passed	facility broke up into 2 test sections, both passed
Snowshoe CS	GW-287	11/8/2002	Passed	
Trunk A CDP	GW-248	12/16/2002	Passed	
Trunk L CDP	GW-180	10/17/2003	Passed	
Trunk N CDP	GW-306	7/17/2003	Passed	

If you have any questions or require additional information, please contact me at (505) 632-4606.

Respectfully Submitted,

Clara M. Garcia

Environmental Compliance

Attachments:

Drain Line Testing Reports

XC:

FCA Environmental 220 File Denny Foust, OCD Aztec

Environmental Waste Water Line Test Report



DATE: 8-13-03

Sec, Range and Township Sec. 19 732 N 810 W

START OF WATER FILL:	DATE: 8-/3-	3 TIME:	11:00 AM
START OF TEST PERIOD:	DATE: 8-15-6	73 TIME:	1:00 PM
END OF TEST PERIOD:	DATE: 8-15-0	2 3 TIME:	2:00 pm

TEST DATA:

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

No.	Time	Water Height	Remarks:
1	1:08 PM	9'1"	
2	1:05	9'1"	
3	1:10	9.1%	LOST 1/6"
4	195	9'15/12"	
5	1:20	917/8"	LOST /16"
6	1:30	9' 13/15	LOST 1/12
7	1:40	9' 1/4"	LOST 1/16"
8	1:45	913/4"	
9	1:55	7' 1/16	LOST /16"
10	2:00	9' 1/1/2"	

Additional Remarks:
11:10 AM Drain water Fix look of that Start Bod and Clean our
1:30 AM Start to Fill
1:40 PM Drain Eystem The 2"caps on Retired Comp Pads
1:50 PM Start to Fill Custery
2:00 PM Drain water Fix Leak on Stasket
2:10 PM Fell System with water. Drain Euston
Fix leak at 71 Dola Fix Leak of # 4 Thoup,
TEST IS: ACCEPTED REJECTED
RECORDED BY: THACY CHARDENCY - SUN LAND
VERIFIED BY: Thomas Cleans (LOCATION SUPERVISOR)
APPROVED BY: Bryant Mountly (Test Aspector)

RECEIVED

JUL 1 6 2003

OIL CONSERVATION DIVISION



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

July 14, 2003

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

Re: Discharge Plan GW-045, -129, -133, -134, -155, -292, -293, and -306

Dear Mr. Ford:

Enclosed please find the signed copy of the discharge plan conditions for the Williams Field Services (WFS) Kutz Canyon Gas Plant, Crouch Mesa CDP, 30-8 CDP, Decker Junction CS, Aztec CDP, Rosa #1 CS, Gallegos, CS, and Trunk N CS. Also included is the flat fee required by the approval conditions.

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

Thank you,

Clara M Garcia Environmental Compliance

Xc: Denny Foust, Aztec, OCD Dist III

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

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ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

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I hereby acknowledge receipt of c	heck No. dated 7-/1-03
• • • • • • • • • • • • • • • • • • • •	in the amount of \$ 3,600°
from Williams Field Service	
for See attached cover let	
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Submitted to ASD by:	Date:
Received in ASD by:	Date:
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WATER MANAGEMENT QUALITY MANAGEMENT FUND C/O OIL CONSERVATION DIV 1220 S ST FRANCIS DR

SANTA FE United States

NM 87505

Bank One, NA Illinois Authorized Signer



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

April 21, 2003

Lori Wrotenbery
Director
Oil Conservation Division

Mr. Michael K. Lane Williams Field Services Company 118 County Road 4900 Bloomfield, New Mexico 87413

RE: Discharge Plan Renewal GW-134

Williams Field Services Company Decker Junction Compressor Station San Juan County, New Mexico

Dear Mr. Lane:

The ground water discharge plan renewal GW-134 for the Williams Field Services Company Decker Junction Compressor Station located in the NE/4 SE/4 of Section 19, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. The discharge plan consists of the original application dated February 19, 1993 approved April 15, 1993, the renewal application dated March 19, 2003 and the attached stipulations of approval. 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 10 working days of receipt of this letter.

The discharge plan renewal application was submitted pursuant to 20 NMAC 3106 of the New Mexico Water Quality Control Commission (WQCC) Regulations. It is approved pursuant to 20 NMAC 3109.A. Please note 20 NMACs 3109.E and 20NMAC 3109.F, which provide for possible future amendments or modifications of the plan. Please be advised that approval of this plan does not relieve Williams Field Services Company 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 plan has been approved, discharges must be consistent with the terms and conditions of the plan." Pursuant to 20 NMAC 3107.C., Williams Field Services Company 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. Michael K. Lane GW- 134 Decker Junction Compressor Station April 21, 2003 Page 2

Pursuant to 20 NMAC 3109.G.4., this plan is for a period of five years. This approval will expire on April 15, 2008, and Williams Field Services Company should submit an application in ample time before this date. Note that under 20 NMAC 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 renewal.

The discharge plan renewal application for the Williams Field Services Company Decker Junction Compressor Station is subject to WQCC Regulation 3114. Every billable facility submitting a renewal discharge plan application will be assessed a fee equal to the filing fee of \$100 plus a flat fee of \$1,700.00 for compressor station with greater than 1,001 horsepower rating. The OCD has received the filing fee.

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

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

Sincerely,

Roger C. Anderson

Chief, Environmental Bureau Oil Conservation Division

RCA/wjf Attachment

xc: OCD Aztec Office

ATTACHMENT TO THE DISCHARGE PLAN GW-134 WILLIAMS FIELD SERVICES COMPANY DECKER JUNCTION COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (April 21, 2003)

- 1. Payment of Discharge Plan Fees: The \$100.00 filing fee has been received by the OCD. The \$1,700.00 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 Company Commitments:</u> Williams Field Services Company will abide by all commitments submitted in the discharge plan renewal application dated March 19, 2003 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 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 a 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 at present and then every 5 years thereafter, or prior to discharge plan renewal. Permittees 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 that 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.
- 15. <u>Storm Water Plan:</u> Williams Field Services Company shall maintain storm water runoff controls. As a result of Williams Field Services Company'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 Company shall notify the OCD within 24 hours, modify the plan within 15 days and submit for OCD approval. Williams Field Services Company 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 Decker Junction Compressor Station are discontinued for a period in excess of six months. Prior to closure of the Decker Junction 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 Company, by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Williams Field Services Company 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 COMPANY
byTitle

NOTICE OF PUBLICATION

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

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

(GW-296) - Flatrock Energy Partners on behalf of Raptor Gas Transmission LLC, op-erated by ConocoPhillips Midstream Operations, Joyce Miley, (281) 293-4498, P.O. Box 2197-Humble 3036, Houston, Texas 77252-2197, has sub-mitted a discharge mitted a discharge permit renewal application for the Cedar Canyon Compressor Station located in the SE/A SE/4 of Section 9, Township 24 South, Range 29 East, NMPM, Feddy County New Eddy County, New Mexico. All wastes generated will be stored in closed top receptacles prior to offsite disposal or recycling at an OCD ap-proved site. Ground water most likely to be affected in the event of an accidental discharge is at a depth of approximately 50 feet with a total dissolved solids concentration of approximately 1000 mg/l. Natural gas products, waste oil and water is stored in above ground tanks prior to being trans-ported off-site to OCD approved facilities. The discharge permit The discharge permit addresses how oilfield products and waste will be properly handled, stored, and disposed of, including how spills, leaks, and other accidental discharge acc other accidental dis-charges to the surface will be managed in or-der to protect fresh water.

(GW-143) – Flatrock Energy Partners on Energy Partners on behalf of Raptor Gas Transmission LLC, operated by ConocoPhillips Midstream Operations, Joyce Miley, (281) 293-4498, P.O. 2197-Humble Houston, Texas 77252-2197, has sub-mitted a discharge

permit renewal appli-cation for the Cal-Mon Compressor S located in the located in the NW/A of Section 35,
Township 23 South,
Range 31 East, NMPM,
Eddy County, New
Mexico. All wastes
generated will be
stored in closed top
receptacles prior to
offsite disposal or recycling at an OCD approved site. Ground proved site. Ground water most likely to be affected in the event of an accidental dis-charge is at a depth of approximately 200 feet with a total dissolved solids concentration of approximately 3500 mg/l. Natural gas products, waste oil and water are stored in above ground tanks prior to being trans-ported off-site to OCD approved facilities. The discharge permit addresses how ollfield products and waste will be properly han-died stored, and dis-posed of, including how spills, leaks, and other accidental discharges to the surface will be managed in order to protect fresh water.

632-4625, 118 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal applica-tion for the Williams Field Services 29-7 #1 CDP Compressor Sta-tion located in the NE/4 SE/4 of Section 15, Township 29 North, Range 7 West, NMPM, Rio Arriba County, New Mexico. Approximately 5000 to 15000 gallons per year of waste water is stored in an above ground storage tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 50 to 200 feet with esti-mated total dissolved solids concentration of approximately 2,000 mg/i. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-149) - Williams Field Services, Mi-

chael K. Lane, (505) 632-4625, 118 CR

4900, Bloomfield, New

submitted a discharge

plan renewal applica-

has

Mexico 87413,

tion for the Williams Field Services El Cedro Compressor Station located in the NW/4 of Section 31, Township 29 North, Range 5 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site OCD approved off-site

disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface charge at the surface cnarge at the surface is at a depth of approximately 145 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills addresses how spills, leaks, and other accidental discharges to the surface will be managed. Smith. (GW-295) Services (formerly B & B Machine Shop), Mr. Maurice Sticker, (505) 393-4964, 1120 West Bender Blvd., Hobbs, New Mexico 88240, has submitted a discharge renewal appli-cation for the Smith Services (formerly B & Machine Shop) Machine Hobbs Facility located in Section 21, Town-ship 18 South, Range 38 East, NMPM, Lea County, New Mexico. Approximately 30 gallons per month of waste motor olls are collected in drums then transported off-site for disposal. Ap-proximately 2 gallons per month of used solvents are recycled on site. Scrap metals are collected in barrels and transported off site for recycling. Ground water most likely to be affected in the event of an acci-dental discharge is at an estimated depth of 50 feet with a total dissolved solids concentration ranging from 390 to 480 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to

the surface will be

managed. (GW-045) - Williams Field Services, Mi-chael K. Lane, (505)

632-4625, 118 CR 4900, Bloomfield, New

Mexico 87413, has submitted a discharge

plan renewal applica-tion for the Williams

Field Services Kutz Canyon Gas Process-ing Plant facility lo-

managed.

cated in the SW/4 of Section 12, NE/4 of Section 13, SE of Section 14, Town p 28 North, Range 11 West, NMPM, San Juan County, New Juan County, New Mexico. Approxi-mately 1 to 1.5 million gailons per year of process waste water is disposed of in an OCD approved double lined evaporation pond with leak detec-tion. The total dis-solved solids (TDS) of the waste water is approximately 1,500 mll-ligrams per liter (mg/l). Ground water most likely to be affected in the event of an acci-dental discharge at the surface is shallow perched water with TDS concentrations ranging from 8,000 to 18,000 mg/l. Deeper ground water is at a depth of 200 feet with estimated total dis-solved solids concentration ranging from 2,000 to 4,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-129) - Williams Field Services, Mi-chael K. Lane, (505)

Ground water most likely to be affected in the event of an accidental discharge is at an estimated depth of approximately 300 feet with a total dissolved solids concentration of approximately 2,000 mg/i. The discharge plan addresses how spills, leaks, and other accidental discharges to the summanaged.
(GW-293) - Williams
Field Services, Michael K. Lane, (505)
632-4625, 188 CR to the surface will be

4900, Bloomfield, New Mexico 87413, has submitted a discharge renewal application for the Williams Field Gallegos Services compressor station facility located in the NW/4 NW/4 of Section 7, Township 25 North, Range 10 West, NMPM, San Juan County, New Mexico. Approximately 200
gallons per year of
waste water is collected in a fiberglass then storage tank then transported offsite for disposal. Ground water most likely to be affected in the event charge is at an esti-mated depth of 200 feet or more with a to-tal dissolved solids concentration of an of an accidental disconcentration of ap-proximately 3,700 Hoofield, New 197412 proximately 3,700 4900, Bloomfield, mg/l. The discharge submitted a disc plan addresses how submitted a discharge spills, leaks, and other plan renewal applica-

632-4625, 118 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal applica-tion for the Williams Field Services Crouch Mesa CDP Compres-sor Station located in the SE/4 NE/4 of Section 23, Township 29 North, Range 12 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately ter is approximately 1,100 milligrams per li-ter (mg/l). Ground wa-ter most likely to be affected in the event of an accidental dis-charge at the surface is at a depth of 200 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-133) - Williams Field Services, Mi-chael K. Lane, (505) 632-4625, 118

CŔ 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal applica-tion for the Williams Field Services 30-8 CDP Compressor Sta-tion located in the SW/4 SE/4 of Section 32 Township 24 SW/A SE/4 of Section 32, Township 31 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground wa-ter most likely to be affected in the event of an accidental discharge at the surface is at a depth of 220 feet with estimated to-tal dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be 632-4625,

has

Field Services Decker
Junction Compressor
Cation ocated in the
ME/4 SE/4 of Section
19, Township 32
North Range 10 West,
NMPM, San Juan
County, New Mexico.
Approximately 1000 to
4000 barrels per year
of processed water is
stored in an above
ground, steel tank
prior to transport to an
OCD approved off-site prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1:100 milligrams per liter (mg/). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 30 feet with estimated total dissolved solids condissolved sollds concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed (GW-155) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900 Bioomfield, New 632-4625, 118 CR
4900, Bloomfield, New
Mexico 87413, has
submitted a discharge
plan renewal application for the Williams
Field Services Aztec
CDP Compressor Station located in the
SW/4 SW/4 of Section
8 Township 32 North,
Range 10 West,
NMPM San Juan
County New Mexico.
Approximately 1000 to
4000 barrels per year Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total disposal facility. The total disposal facility. The total disposal facility is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental disarrected in the event of an accidental dis-charge at the surface is atta depth of 50 feet with estimated total dissolved solids con-centration of approximately 2,000 mg/l.
The discharge plan
addresses how spills, leaks, and other acci-dental discharges to the surface will be managed. (GW-306) - Wil Field Services, chael K. Lane, Williams (505)CR 632-4625, 118 4900 Bloomfield, New Mexico 87413, has submitted a discharge plan fenewal applica-tion for the Williams Field Services Trunk N Compressor Station located in the NW/4 NE/4 of Section 8, Township 32 Range 7 West, PM, San Juan County Mexico. Approxi-mately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 200 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge pian addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-292) - Wil Field Services, chael K. Lane, 632-4625, 188 - Williams (505)4900, Bloomfield, New Mexico 87413, has has submitted a discharge renewal application for the Williams Field Services facility located on the boundary of the NE/4 NE/4 of Section 7 and the NW/4 NW/4 of Section application 8, Township 31 North, Range 6 West, NMPM, San Juan County, New Mexico. Approxi-mately 2,400 gallons per year of waste water is collected in a fiberglass storage tank then transported offdisposal. site for Ground water most likely to be affected in the event of an accidental discharge is at an estimated depth of approximately 300 feet with a total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-293) - Williams Field Services, chael K. Lane, 632-4625, 188 4900, Bloomfield, New Mexico 87413, has submitted a discharge renewal application renewal application for the Williams Field Gallegos Services compressor station facility located in the NW/4 NW/4 of Section 7, Township 25 North, Range 10 West, NMPM, San Juan County, New Mexico. Approximately 200 gallons per year of waste water is col-

lected in a fiberglass storage tank then transported offsite for disposal. Ground water most likely to be affected in the event of an accidental discharge is at an estimated depth of 200 feet or more with a total dissolved solids concentration of approximately 3,700 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

Any interested person may obtain further information from the Oil and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge permit appli-cation and draft discharge permit may be viewed at the above address between 8:00 a.m. and 4:00 Monday through Friday The draft discharge per mit may also be viewed at OĆD's web site http://www.emnrd.state. nm.us/ocd/. Prior to ruling on any proposed discharge permit 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 a public hearing may be requested by any inter-ested person. Requests for a public hearing shall set forth the reasons why a hearing should be held. A hearing will be held if the Director determines there is significant public interest.

If no public hearing is held, the Director will approve or disapprove the proposed permit based on information available. If a public hearing is held, the director will approve or disapprove the proposed permit based on information in the permit and information submitted at the hearing.

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 17th day of June 2003.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

SEAL

LORI WROTENBERY, Director Legal #73614 Pub. July 1, 2003

AFFIDAVIT OF PUBLICATION

Ad No. 48168

STATE OF NEW MEXICO County of San Juan:

CONNIE PRUITT, being duly sworn says: That she is the Classified Manager of THE DAILY TIMES, a daily newspaper of general circulation published in English at Farmington, said county and state, and that the hereto attached Legal Notice was published in a regular and entire issue of the said DAILY TIMES, a daily newspaper duly qualified for the purpose within the meeting of Chapter 167 of the 1937 Session Laws of the State of New Mexico for publication on the following day(s): Monday, June 30, 2003.

And the cost of the publication is \$175.39

ON <u>6-30-03</u> CONNIE PRUITT appeared before me, whom I know personally to be the

My Commission Expires April 2, 2004.

person who signed the above document.

COPY OF PUBLICATION

eaals

NOTICE OF PUBLICATION

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

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

(GW-045) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services Kutz Canyon Gas Processing Plant facility located in the SW/4 of Section 12, NE/4 of Section 13, SE/4 of Section 14, Township 28 North, Range 11 West, NMPM, San Juan County, New Mexico. Approximately 1 to 1.5 million gallons per year of process waste water is disposed of in an OCD approved double lined evaporation pond with Teak detection: The total dissolved solids (TDS) of the waste water is approximately 1,500 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is shallow perched water with TDS concentrations ranging from 8,000 to 18,000 mg/l. Deeper ground water is at a depth of 200 feet with estimated total dissolved solids concentration ranging from 2,000 to 4,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-129) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services Crouch Mesa CDP Compressor Station located in the SE/4 NE/4 of Section 23, Township 29 North, Range 12 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 200 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-133) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services 30-8 CDP Compressor Station located in the SW/4 SE/4 of Section 32, Township 31 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 220 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-134) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services Decker Junction Compressor Station located in the NE/4 SE/4 of Section 19, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 30 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-155) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900. Bloomfield, New Mexico 87413, has submitted a discharge plan renewal

application for the Williams Field Services Aztec CDP Compressor Station located

My Commission Expires April 2, 2004.

тет асслиентат discharges to the surface will be managed. (GW-133) - William d Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield new Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services 30-8 CDP Compressor Station located in the SW/4 SE/4 of Section 32, Township 31 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 220 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-134) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services Decker Junction Compressor Station located in the NE/4 SE/4 of Section 19, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 30 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-155) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services Aztec CDP Compressor Station located in the SW/4 SW/4 of Section 8, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 50 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-306) - Williams Field Services, Michael K. Lane, (505) 632-4625, 118 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for the Williams Field Services Trunk N Compressor Station located in the NW/4 NE/4 of Section 8, Township 32 North, Range 7 West, NMPM, San Juan County, New Mexico. Approximately 1000 to 4000 barrels per year of processed water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility. The total dissolved solids (TDS) of the waste water is approximately 1,100 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is at a depth of 200 feet with estimated total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-292) - Williams Field Services, Michael K. Lane, (505) 632-4625, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge renewal application for the Williams Field Services facility located on the boundary of the NE/4 NE/4 of Section 7 and the NW/4 NW/4 of Seciton 8, Township 31 North, Range 6 West, NMPM, San Juan County, New Mexico. Approximately 2,400 gallons per year of waste water is collected in a fiberglass storage tank then transported offsite for disposal. Ground water most likely to be affected in the event of an accidental discharge is at an estimated depth of approximately 300 feet with a total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses

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 permit application and draft discharge permit may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. The draft discharge permit may also be viewed at OCD's web site http://www.emnrd.state.nm.us/ocd/. Prior to ruling on any proposed discharge permit 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 a public hearing may be requested by any interested person. Requests for a public hearing shall set forth the reasons why a hearing should be held. A hearing will be held if the Director determines there is significant public interest.

how spills, leaks, and other accidental discharges to the surface will be managed.

If no public hearing is held, the Director will approve or disapprove the proposed permit based on information available. If a public hearing is held, the director will approve or disapprove the proposed permit based on information in the permit and information submitted at the hearing.

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 17th day of June 2003.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

SEAL

LORI WROTENBERY, Director

Legal No. 48168 published in The Daily Times, Farmington, New Mexico on Monday, June 30, 2003.



NEW MEDICO ENERGY, MINICALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON

Governor

Betty Rivera

Cabinet Secretary

November 20, 2002

Lori Wrotenbery
Director
Oil Conservation Division

<u>CERTIFIED MAIL</u> <u>RETURN RECEIPT NO. 3929 9246</u>

Mr. Michael K. Lane Williams Field Services 188 CR 4900 Bloomfield, New Mexico 87413

RE: Discharge Plan Renewal Notice for Williams Field Services Facilities

Dear Mr. Lane:

The OCD is providing Williams Field Services a notice that the following discharge plans expire at various dates during the year 2003.

GW-292 expires 3/4/2003 – Rosa #1 Compressor Station
GW-293 expires 3/4/2003 – Gallegos Compressor Station
GW-133 expires 4/15/2003 – SJ 30-8 #1 CDP Compressor Station
GW-134 expires 4/15/2003 – Decker Junction Compressor Station
GW-136 expires 6/28/2003 – SJ 29-7 #1 CDP Compressor Station
GW-306 expires 6/28/2003 – Kutz Gas Plant
GW-306 expires 7/9/2003 – Trunk N Compressor Station
GW-149 expires 10/8/2003 El Cedro Compressor Station
GW-155 expires 12/13/2003 Aztec CDP Compressor Station

WOCC 20.6.2.3106.F. If the holder of an approved discharge plan submits an application for discharge plan renewal at least 120 days before the discharge plan expires, and the discharger is not in violation of the approved discharge plan on the date of its expiration, then the existing approved discharge plan for the same activity shall not expire until the application for renewal has been approved or disapproved. A discharge plan continued under this provision remains fully effective and enforceable. An application for discharge plan renewal must include and adequately address all of the information necessary for evaluation of a new discharge plan. Previously submitted materials may be included by reference provided they are current, readily available to the secretary and sufficiently identified to be retrieved. [12-1-95]

Mr. Michael K. Lane November 20, 2002 Page 2

The discharge plan renewal application for each of the above facilities is subject to WQCC Regulation 20.6.2.3114. Every billable facility submitting a discharge plan renewal will be assessed a fee equal to the filing fee of \$100.00 plus a flat fee based upon the horsepower rating or type of facility for gas processing facilities. The \$100.00 filing fee for each facility is to be submitted with the discharge plan renewal application and is nonrefundable.

Please make all checks payable to: NMED-Water Quality Management and addressed to the OCD Santa Fe Office. Please submit the original discharge plan renewal application 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. (Copies of the WQCC regulations and discharge plan application form and guidelines are enclosed to aid you in preparing the renewal application. A complete copy of the regulations is also available on OCD's website at www.emnrd.state.nm.us/ocd/).

If any of the above sited facilities no longer has any actual or potential discharges and a discharge plan is not needed, please notify this office. If the Williams Field Services has any questions, please do not hesitate to contact Mr. W. Jack Ford at (505) 476-3489.

Sincerely,

Roger C. Anderson

Oil Conservation Division

cc: OCD Aztec District Office

SITE NAME	DISCHARGE PLAN#	CURRENT OCD PLAN # of Units/ HP	ACTUAL INSTALLS # of Units/ HP	AQB PERMITTED # of Units/ HP
Category 4 - Current	OCD Plan reflec	ts more units than actual in	stall; AQB permit allows a	dditional installs
CARRACAS CDP	GW-112	2 units/895 HP ea	1 unit/895 HP	3 units/1378 HP ea
LA COSA C.S.	GW-187	8 units/ 1185 hp ea.	1 unit/2980 hp;	1 unit/2980 hp;
			1 unit/1408 hp	4 units/1408 hp ea
Category 5 - Cı	ırrent OCD Plan ı	eflects actual installations;	AQB permit allows addition	onal installs
30-5 #1CDP	GW-108	9 units/1088 HP ea.	9 units/1088 HP ea.	12 units/1374 HP ea.
30-8 CDP	GW-133	10 units/1085 HP ea	10 units/1085 HP ea	14 units/1375 HP ea
DECKER JUNCTION CDP	GW-134	10 units/895 HP ea	10 units/895 HP ea	16 units/1388 HP ea
SIMS MESA CDP	GW-68	7 units/895 HP ea ok	7 units/895 HP ea	10 units/1374 HP ea
LATERAL N-30 C.S.	GW-256	2 units/1117 HP ea	2 units/1117 HP ea	6 units/1356 HP ea
Category 6 - Ci	urrent OCD Plan	reflects actual installations	; all AQB permitted units a	re installed
29-6 #3CDP	GW-198	1 unit/1129 HP ea.	1 unit/1129 HP ea.	1 unit/1129 HP ea,
32-8 #3	GW-116	6 units; /total site HP, 8178	6 units/1373 HP ea	6 units/1373 HP ea
AZTEC CDP	GW-155	12 units/1384 HP ea	12 units/1384 HP ea	12 units/1384 HP ea
HART MTN. BOOSTER C.S.	GW-208	2 units/895 HP ea	2 units/895 HP ea	2 units/1151 HP ea
KERNAGHAN STRADDLE	GW-271	2 units/895 HP ea	2 units/895 HP ea	2 units/1121 HP ea
PRITCHARD STRADDLE C.S.	GW-273	3 units/1270 HP ea	3 units/1270 HP ea	3 units/1279 HP ea
TRUNK C BOOSTER C.S	GW-257	2 units/1268 HP ea	2 units/1268 HP ea	2 units/1268 HP ea
AGUNA SECA	GW-307	2 units/1375 HP & 1146 hp	2 units/1375 HP& 1146 hp	2 units/1232 HP ea
TRUNK G C.S.	GW-229	1 unit/1373 HP	1 unit/1373 HP	1 unit/1373 HP
NORTH CRANDELL	GW-310	1 Sup 8GTL; 1059 hp	1 Sup 8GTL; 1059 hp	1 Sup 8GTL; 1059 hp
SNOW SHOE STRADDLE	GW-287	1 Caterpilla 500 HP	1 Caterpilla 500 HP	1 Caterpilla 500 HP
-POINTS	GW-78	1Wauk H24GL; 418 hp	1Wauk H24GL; 418 hp	1Wauk H24GL; 418 hp
GALLEGOS	GW-293	1 Wauk F18; 335 hp	1 Wauk F18; 335 hp	1 Wauk F18; 335 hp
WILD HORSE	GW-79	1 unit/540 HP	1 unit/540 HP	1 unit/538 HP
COYOTE SPRINGS	GW-250	1 unit/1367 HP	1 unit/1367 HP	1 unit/1367 HP
CROUCH MESA	GW-129	1 unit/110 HP	1 unit/110 HP	1unit/677 HP

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

May 25, 1999

CERTIFIED MAIL RETURN RECEIPT NO. Z-357-870-101

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

RE:

Site Modifications Notification

GW-134, Decker Junction Compressor Station

San Juan County, New Mexico

Dear Ms. Deklau:

The OCD has received the site modification letter, dated May 11, 1999, from Williams Field Services for the Decker Junction Compressor Station GW-134 located in the SE/4, Section 19. Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico. The requested modification is considered a minor modification to the above referenced discharge plan and public notice will not be issued. The site modifications are approved without modification to the discharge plan with the stipulation that all modifications comply with the discharge plan renewal approved May 15, 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

Mr. Denny Foust - Aztec District Office cc:

for Certified Mail to Insurance Coverage Provided.

stricted Delivery Fee Special Delivery Fee Sertified Fee

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

May 11, 1999

Mr. Jack Ford NM OCD 2040 South Pacheco Santa Fe, New Mexico 87505

Re: Modification of Williams Field Services Discharge Plan for Decker Junction (GW – 134)

Dear Mr. Ford:

Pursuant to our conversation today and my March 1999 submittal to you, Williams Field Services (WFS) formally requests modification to the Discharge Plan for the Decker Junction compressor site for the installation of <u>up to six additional compressor units</u>. There are currently ten units operating at the site. Additionally, horsepower of any of the units operating at the site may be increased up to 1388 (from 895). No additional waste streams will be generated with this modification. This corresponds to permitting levels allowed by the Air Permit currently held for this site, which allows for up to sixteen units operating at 1388 horsepower each.

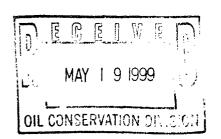
If you have any questions or require additional information, I can be reached at 801-584-6543.

Sincerely,

Ingrid Deklau

Environmental Specialist

XC: Denny Foust, Aztec OCD





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

May 14, 1999

Mr. Jack Ford NM OCD 2040 South Pacheco Santa Fe, New Mexico 87505

Re: WFS Requests for Modification of Various OCD Discharge Plans

Dear Mr. Ford:

Enclosed you will find formal requests for modification of OCD Discharge Plans for sites listed in the following categories on my March 1999 submittal to you:

Category 1 Update OCD Plans for actual compression; AQB permit allows additional installs

Category 3 Update OCD Plans for actual compression; all AQB permitted units installed

Category 5 Current OCD Plan reflects actual installs; AQB permit allows additional installs.

The table below lists the sites for which modifications have been requested.

Category 1	Category 3	Category 5
31-6	Rosa #1	30-5
32-7	Trunk M	30-8
32-8#2	La Jara	Decker Junction
Horse Canyon	Note 1: 29-6#2 belongs in Cat. 6	Sims Mesa
Middle Mesa	Note 2: Pipkin OCD plan reflects more units than actual installs	Lateral N-30
Pump Mesa		
Trunk N		
Trunk L		

For sites that fall under Categories 1 and 3, the OCD Discharge Plans need to be modified to reflect the actual number of units currently installed at the site, and also allow room for additional installations for which WFS currently holds Air Permits.

For sites that fall under Category 5, the OCD Discharge Plan properly reflects the current number of units installed, but the Plan should be modified to allow for the additional units allowed under WFS Air Permits for the site.

If you have any questions or require additional information, I can be reached at 801-584-6543.

Sincerely

Ingrid Deklau Environmental Specialist

Xc: Denny Foust, Aztec OCD



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

September 14, 1998

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

Re: Underground Line Testing Results at various Williams Field Services Facilities

Dear Mr. Ford:

Enclosed, please find a copy of the results of the underground line testing that was performed at the Williams Field Services (WFS) facilities listed below.

Carracas (GW-112)	30-5 (GW-108)
32-8#3 (GW-116)	30-8 (GW-133)
Rosa #1 (GW-292)	Trunk B (GW-249)
Manzanares (GW-62)	32-9 (GW-91)
Simms Mesa (GW-68)	Kernaghan (GW-271)
Trunk A (GW-248)	Trunk N (GW-306)
29-7 (GW-136)	32-8#2 (GW-111)
	32-8#3 (GW-116) Rosa #1 (GW-292) Manzanares (GW-62) Simms Mesa (GW-68) Trunk A (GW-248)

Also Added:

Moore (64-273)

Prikhand (64-274)

Keinglan B-8 (GW-272)

If you have any questions concerning this submittal, please call me at 801-584-6543.

Sincerely,

Ingrid Deklau

Environmental Specialist

XC: Denny Foust, NM OCD

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GW-134:

70-305-7500-29

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STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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

May 15, 1998

CERTIFIED MAIL
RETURN RECEIPT NO. Z-357-869-956

Ms. Ingrid Deklau Williams Field Services 295 Chipeta Way P.O. Box 58900 Salt Lake City, Utah 84158-0900

RE: Discharge Plan GW-134 Renewal

Decker Junction Compressor Station San Juan County, New Mexico

Dear Ms. Deklau:

The ground water discharge plan GW-134 for the Decker Junction Compressor Station located in the SE/4 of Section 19, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. The discharge plan consists of the original discharge plan as approved April 15, 1993, and the discharge plan renewal application dated March 16, 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 10 working days of receipt of this letter.

The discharge plan was submitted pursuant to Section 3106 of the New Mexico Water Quality Control Commission (WQCC) Regulations. It is approved pursuant to Section 3109.A. Please note Sections 3109.E and 3109.F., which provide for possible future amendments or modifications of the plan. Please be advised that approval of this plan does not relieve 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.

Ms. Ingrid Deklau May 15, 1998 Page 2

Please note that Section 3104 of the regulations provides: "When a facility 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 years. This approval will expire on April 15, 2003, 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 renewal.

The discharge plan renewal application for the Williams Field Services Decker Junction Compressor Station is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan renewal will be assessed a fee equal to the filing fee of \$50 plus a flat fee of \$690.00 for compressor stations with greater than 3,000 horsepower. The flat fee may be paid in a single payment due on the date of the discharge plan approval or in five equal installments over the expected duration of the discharge plan. Installment payments shall be remitted yearly, with the first installment due on the date of the discharge plan approval. The OCD has received the filing fee.

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

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

Sincerely,

Out Unotherly

Lori Wrotenbery

Director

LW/wjf

Attachment

xc: OCD Aztec Office

2 357 名も9 9日 US Postal Service Receipt for Certiffied Mai No Insurance Coverage Provided. Do not use for International Mail (See A Street & Number (1) F Street & Number (2) F Street & Number (2) F Street & State, & ZIP Code (3) F Street & Special Delivery Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to Whom, Date, & Addressee's Address TOTAL Postage & Fees \$ TOTAL Postage & Fees \$ Postmark or Date (2) F Street & Street

295 Form 3800, April 1995

ATTACHMENT TO THE DISCHARGE PLAN GW-134 RENEWAL WILLIAMS FIELD SERVICES DECKER JUNCTION COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (May 15, 1998)

- 1. Payment of Discharge Plan Renewal Fees: The \$50.00 filing fee has been received. A flat fee of \$690.00 is required for renewal of discharge plans for compressor stations with greater than 3,000 horsepower. 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 Commitments:</u> Williams Field Services will abide by all commitments submitted in the discharge plan application dated March 16, 1998.
- 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. Above Ground Tanks: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new 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. Below Grade Tanks/Sumps: 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 at present and then every 5 years thereafter, or prior to discharge plan renewal. Permittees 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. Class V Wells: 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. Spill Reporting: 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>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.

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	
by	

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASE

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Williams Field Services Company P. O. Box 58900 Salt Lake City, Utah 84158-0900 Chase Manhattan Bank Delaware 1201 Market Street Wilmington DE 19801

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TO THE ORDER OF

NMED-WATER QUALITY MANAGEMENT 2040 SO. PACHECO SANTA FE NM 87505

The Santa Fe New Mexican

We Read

NM OCD

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AD NUMBER:18766

ACCOUNT: 56689

LEGAL NO: 63283

P.O. #:98-199-000257

SIL CONCERVATION DIVISION

NOTICE OF **PUBLICATION**

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

Notice is hereby given that pursuant to New Mexico Water Quality Control Commission Regulations, the following discharge plan application(s) have been submitted to the Director of the Oil Conservation Division, 2040 South Pacheco, Santa Fe, New Mexico 87505, Telephone (505) 827-7131:

(GW-045) - Williams Field Services, Ingrid A. Deklau, (801) 584-6543, P.O. Box 58900, Salt Lake City, Utah 84158-0900, has submitted a discharge plan renewal application for the Williams Field Services Kutz Canyon Gas Plant facility located in the SW/4 of Section 12, NE/4 of Section 13, SE/4 of Section 14, Township 28 North, Range 11 West, NMPM, San Juan County, New Mexico. Approximately 4,200 gallons of process waste water is disposed of in an OCD approved double lined evaporation pond with leak detection. The total dissolved solids (TDS) of the waste water is approximately 1,500 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is shallow perched water with TDS concentrations ranging from 8,000 to 18,000 mg/l. Deeper ground water is at a depth of 200 feet with estimated total dissolved solids concentration ranging from 2,000 to 4,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

(GW-134) - Williams Field Services, Ingrid A. Deklau, (801) 584-6543, P.O. Box 58900, Salt Lake City, Utah 84158-0900, has submitted a discharge plan renewal application for the Williams Fleid Services Decker Junction C.D.P. compressor station facility located in the SE/4 of Section 19, Township 32 North, Range 10 West,

NAAPAA, San Juan County New Mexico. Approximate 1,500 gallons per day of pr cess and waste water is co lected in steel storage tank then transported offsite for disposal. Ground water mo: likely to be affected in th event of an accidental di charge is at an estimate depth of 30 feet with a tot dissolved solids concentra tion of approximately 2,00 mg/i. The discharge plan a dresses how spills, leaks, and other accidental discharges to the surface will be mana-

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(s) may viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. Prior to ruling on any proposed discharge plan application(s), the Director of the Oil Conservation Division shall allow at least thirty (30) days after the date of publiwhich comments may be submitted and a public hearinterested person. Requests vit. for a public hearing shall set forth the reasons why a hear- /S/ ing should be held. A hearing will be held if the Director determines there is significant public interest.

If no public hearing is held, the Director will approve or disapprove the proposed plan(s) based on information available. If a public hearing Notary is held, the Director will approve the proposed plan(s) based on the information in the discharge plan application(s) and information submitted at the hearing.

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 30th day of March 1998.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION LORI WROTENBERY, Director

Legal #63283 Pub. April 6, 1998

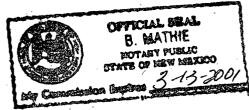
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STATE OF NEW MEXICO COUNTY OF SANTA FE

I, BETSY PERNER being first duly sworn declare and say that I am Legal Advertising Representative of THE SANTA FE NEW MEXICAN, a daily news paper published in the English language, and having a general circulation in the Counties of Santa Fe and Los Alamos, State of New Mexico and being a Newspaper duly qualified to publish legal notices and advertisements under the provisions of Chapter 167 on Session Laws of 1937; that the publication $\#_{63283}$ a copy of which is hereto attached was published in said newspaper once each for ONE ___ consecutive week(s) and that the notice was published in the newspaper proper and not in any cation of this notice during supplement; the first publication being on the 1998 and that the undersigned has personal ing may be requested by any knowledge of the matter and things set forth in this affida-LEGAL ADVERTISEMENT REPRESENTATIVE

ubscrib	ed ar	nd	sworn	to	before me	on	this	5	

Commission



NOTICE OF PUBLICATION

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

Notice is hereby given that pursuant to New Mexico Water Quality Control Commission Regulations, the following discharge plan application(s) have been submitted to the Director of the Oil Conservation Division, 2040 South Pacheco, Santa Fe, New Mexico 87505, Telephone (505) 827-7131:

(GW-045) - Williams Field Services, Ingrid A. Deklau, (801) 584-6543, P. O. Box 58900, Salt Lake City, Utah 84158-0900, has submitted a discharge plan renewal application for the Williams Field Services Kutz Canyon Gas Plant facility located in the SW/4 of Section 12, NE/4 of Section 13, SE/4 of Section 14, Township 28 North, Range 11 West, NMPM, San Juan County, New Mexico. Approximately 4,200 gallons of process waste water is disposed of in an OCD approved double lined evaporation pond with leak detection. The total disolved solids (TDS) of the waste water is approximately 1,500 milligrams per liter (mg/l). Ground water most likely to be affected in the event of an accidental discharge at the surface is shallow perched water with TDS concentrations ranging from 8,000 to 18,000 mg/l. Deeper ground water is at a depth of 200 feet with estimated total dissolved solids concentration ranging from 2,000 to 4,000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

(GW-134) - Williams Field Services, Ingrid A. Deklau, (801) 584-6543, P. O. Box 58900, Salt Lake City, Utah 84158-0900, has submitted a discharge plan renewal application for the Williams Field Services Decker Junction C.D.P. compressor station facility located in the SE/4 of Section 19, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico. Approximately 1,500 gallons per day of process and waste water is collected in steel storage tanks then transported offsite for disposal. Ground water most likely to be affected in the event of an accidental discharge is at an estimated depth of 30 feet with a total dissolved solids concentration of approximately 2,000 mg/l. The discharge plan addresses how spills, 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(s) may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. Prior to ruling on any proposed discharge plan application(s), 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 and a public hearing may be requested by any interested person. Requests for a public hearing shall set forth the reasons why a hearing should be held. A hearing will be held if the Director determines there is significant public interest.

If no public hearing is held, the Director will approve or disapprove the proposed plan(s) based on information available. If a public hearing is held, the Director will approve or disapprove the proposed plan(s) based on the information in the discharge plan application(s) and information submitted at the hearing.

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 30th day of March 1998.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

SEAL

LORÍ WROTENBERY, Director

P. O. Box 1960. Hobbs, NM 88241-1980 District II - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87410 District IV - (505) 827-7131

Oil Conservation Division

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

A TOPP APACAGEO

BECEMED

MAR 2 4 1997

Submit Origi Plus 1 Cop to Santa 1 Copy to appropri District Of:

Revised 12/1

DISCHARGE PLAN APPLICATION FOR SERVICE COMPANIES, Division
GAS PLANTS, REFINERIES, COMPRESSOR, AND CRUDE OIL PUMP STATIONS
(Refer to the OCD Guidelines for assistance in completing the application)

	New Renewal Modification
1.	Type: Nahnal Gas Compressor Station - Decker Jurchi
2.	Operator: Williams Field Services
	Address: 295 Chypeta Way Salt Lake City UT 84108
	Contact Person: Ingrid Delclan Phone: 801-584-6543
3.	Location:/4 SE/4 Section/9 Township Range/10 W 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 herby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
	NAME: Ingrid Deklau Title: Environmental Specialist Signature: United Date: March 16, 1998
	Signature: March 16, 1998



FIELD SERVICES

March 13, 1998

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

Re: OCD Discharge Plan Renewal: Decker Junction (GW-134)

Dear Mr. Ford:

Enclosed, please find Check Number 80589 for \$50 to cover the application fee for the Discharge Plan Renewal of Williams Field Services (WFS) Decker Junction Compressor Station (GW-134). Since the original discharge plan was approved, WFS has made the modifications listed below to the facility.

- Section 1.1. A new contact person has been assigned to this site: <u>Ingrid Deklau</u>, <u>Senior Environmental Specialist</u>, (801) 584-6543. No change to the address listed in the plan.
- Section 1.3. WFS has added 5 additional 895 horsepower (site rated), skid mounted, self-contained natural gas fired lean-burn compressor units to the site. There are now a total of 10 engines at the site.
- Section 2.2. Table 1 of the February, 1993 Discharge Plan for Decker Junction states that high TDS water from the gas inlet separator is collected in a blowdown tank. The gas inlet separator and associated equipment located in the southwest corner of the facility belong to the producer. The blowdown tank is located outside the facility fenceline to the south.
- Section 2.3, Disposal of Waste Fluids, states that used motor oil is collected from each unit in a common above ground tank. The facility has been redesigned so that there is a 500-gallon used oil tank associated with each engine. Closed piping from each unit directs used oil to the tank associated with that particular unit.
- Section 2.2, Table 1. Table 1, attached below, has been redesigned to illustrate source, quantity, and quality of effluent and waste solids generated at Decker Junction. Table 2 illustrates the transfer, storage, and disposal of process fluids, effluents, and waste solids.

The landowner at this location is the Bureau of Land Management.

Bureau of Land Management 1235 Laplata Highway Farmington, NM 87401 (505-599-8900) If you have any questions, I can be reached at (801) 584-6543. Your assistance in handling these matters is appreciated.

Sincerely,

Ingrid A. Deklau

Senior Environmental Specialist

enclosures

xc: Denny Foust, Aztec OCD Office

TABLE 1 SOURCE, QUANTITY, AND QUALITY OF EFFLUENT AND WASTE SOLIDS DECKER JUNCTION COMPRESSOR STATION

PROCESS FLUID/WASTE	SOURCE	QUANTITY (estimate)	QUALITY
Used Motor Oil	Compressor Engines	1000 gal/yr	Used motor oil w/no additives
Produced Water	Inlet separator Scrubbers Dehydrators	700 bbl/mo	Produced water w/ traces of used motor oil and glycol
Wash-down Water	Compressor Skid	150 bbl/mo	Soap and tap water w/traces of used motor oil and glycol
Spill Residue (i.e., gravel, soil)	Incidental spills	Incident dependent	Incident dependent
Used Rags/ Absorbents	Incidental spill/leak equipment wipe-down	Incident dependent	No additives
Used Glycol Filters	Dehydrators	36/yr	No additives
Used Oil Filters	Compressor Engines	280/ yr	No additives

TABLE 2
TRANSFER, STORAGE, AND DISPOSAL OF PROCESS FLUIDS, EFFLUENTS, AND WASTE SOLIDS
DECKER JUNCTION COMPRESSOR STATION

PROCESS FLUID/WASTE	SOURCE	STORAGE	CONTAINER CAPACITY (approximate)	CONTAINMENT/ SPILL PREVENTION	RCRA STATUS	DESCRIPTION OF FINAL DISPOSITION
Produced Water	Inlet separator Scrubbers Dehydrators	Above ground tank (up to two tanks on site)	400 bbl	Berm in process of being constructed	Exempt	Hauled to NMOCD-approved facility
Glycol	For use in dehydrators	Day tanks associated with each of 3 dehydrators	100-gallons each	Dehydrator skid	N/A	N/A
Antifreeze	For use in engines	Above ground tank	500 gallon	Concrete containment	N/A	N/A
Corrosion Inhibitor	For use in pipeline	Above ground tanks	225 gallon 110 gallon	Each tank set in plastic containment tray	N/A	N/A
Wash-down Water	Compressor skid and dehydrator skid	Below-grade tank	300 barrel	Tank set in earthen vault	Non-exempt	Water may be transported to NMOCD-approved facility; or evaporation at WFS facility may be considered.
Used Oil Filters	Compressor engines	Drum, or other container	up to 55 gallons	Concrete containment	Non-exempt	Drained on site, consolidated at contractor location, and ultimately transported for disposal at the San Juan County Regional Landfill. A Waste Acceptance Profile is on file at the landfill.
Used Glycol Filters	Dehydrators	Drum	Up to 55 gallons	Concrete containment	Exempt	Drained on site, and ultimately transported for disposal at the San Juan County Regional Landfill.
Used Rags/ Absorbents	Incidental spills or leaks	Drum, or other container	up to 55 gallons	Concrete containment	Non-exempt	Drained on site, consolidated at contractor location, and ultimately transported for disposal at the San Juan County Regional Landfill. A Waste Acceptance Profile is on file at the landfill.
Spill Residue (i.e., soil, gravel)	Incidental spills	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
Compressor Oil	For use in	Above ground tank,	500 gallons	Concrete containment	N/A	N/A

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASE

	I hereby acknowledge receip	t of check	No.	dated _3	3/2/92	-
	or cash received on	;	n the amount o	2 \$ 50	00	_
	from WFS					
	for Duken Jet	<u> </u>		SW/3	4	•
	Submitted by:		. Date:	(DP No.)		
	Submitted to ASD by:	Wend-	Date:	3/27/	98	_
	Received in ASD by:		Date:	/ /		
P	Filing Fee XZ New 1					-
*	Modification oth					
	To be deposited in the Water Full Payment or	er Quality	Management Pu		-	•
P. O. Box 5	IS FIELD SERVICES COMPANY ONE OF THE WILLIAMS COMPANIES 18900 City, Utah 84158-0900		Chase Manhattan Ba 1201 Market Stree Wilmington DE 1980	01	311	5736-09
		03/02/98	CHECK MD.	MET	AMOUNT 50.	00
PAY FIFTY AN	TD 00/100					
TO THE ORDER OF	NMED-WATER QUALITY MANAGEMENT 2040 SO. PACHECO SANTA FE NM 87505	·	May Jane Box TREASUR	Hill ER		

Williams Field Services Company

2289 NMED		03/02/98			
INVOICE	DESCRIPTION	INVOICE GATE	AMOUNT	DISCOUNT	NET AMOUNT
GW-134		02/06/98	50.0	0.00	50.00
			50.0	0.00	50.00

PLEASE DETACH BEFORE DEPOSITING

Williams Field Services Company

2289 NMED-	WATER QUALITY MAN	AGEMENT			03/02/98
INVOICE NUMBER	DESCRIPTION	INVOICE DATE	AMOUNT	DISCOUNT	NET AMOUNT
GW-134		02/06/98	50.00	0.00	50.00
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			Environmental Burg Oil Conservation Div	au ision	
			50.00	0.00	50.00

PLEASE DETACH BEFORE DEPOSITING

WILLIAMS FIELD SERVICES COMPANY ONE OF THE WILLIAMS COMPANIES

P. O. Box 58900 Salt Lake City, Utah 84158-0900

Chase Manhattan Bank Delaware 1201 Market Street Wilmington DE 19801

- 5736-(

BATE C	HECK NO.	ME	T AMEXINT
03/02/98		•	50.00

PAY

FIFTY AND 00/100----

TO THE

ORDER OF

NMED-WATER QUALITY MANAGEMENT 2040 SO. PACHECO SANTA FE NM 87505

February 6, 1998

CERTIFIED MAIL RETURN RECEIPT NO. Z-357-869-921

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

RE: Discharge Plan GW-134 Renewal Decker Junction C.P.D. Compressor Station

San Juan County, New Mexico

Dear Ms. Deklau:

On April 15, 1993, the groundwater discharge plan, GW-134, for the Williams Field Services Decker Junction C.D.P. Compress Station located in the SE/4 of Section 19, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico, 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. The approval will expire on April 15, 1998.

If the facility continues to have potential or actual effluent or leachate discharges and wishes to continue operation, the discharge plan must be renewed. Pursuant to Section 3106.F., if an application for renewal is submitted at least 120 days before the discharge plan expires (on or before December 15, 1997), 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. To date the OCD has not received an application for renewal of GW-134. Please indicate whether Williams Field Services has made or intends to make, any changes in the system, and if so, please include these modifications in the application for renewal.

The discharge plan renewal application for the **Decker Junction C.D.P. Compressor Station** is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan renewal

Ms. Ingrid A. Deklau February 6, 1998 Page 2

will be assessed a fee equal to the filing fee of \$50.00 plus a flat fee equal to one-half of the original flat fee for compressor station facilities. The \$50.00 filing fee is to be submitted with the discharge plan renewal application and is nonrefundable.

Please make all checks payable to: NMED-Water Quality Management and addressed to the OCD Santa Fe Office. Please submit the original discharge plan renewal application 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. (Copies of the WQCC regulations and discharge plan application form and guidelines are enclosed to aid you in preparing the renewal application. A complete copy of the regulations is also available on OCD's website at www.emnrd.state.nm.us/ocd/).

If the Decker Junction C.P.D. Compressor Station no longer has any actual or potential discharges and a discharge plan is not needed, please notify this office. If the Williams Field Services Company has any questions, please do not hesitate to contact me at (505) 827-7152.

Sincerely,

Roger C. Anderson

Chief, Environmental Bureau

Oil Conservation Division

RCA/wif

enclosed: Discharge Plan Application form

cc: OCD Aztec District Office

Z 357 869 921

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to Sent



FIELD SERVICES

October 16, 1997

Mr. Mark Ashley New Mexico Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505

Re: Installation of Temporary Tanks: GW-122, GW-155, GW-134, GW-133, GW-182

Dear Mr. Ashley:

We are currently in the process of evaluating disposal options for a liquid waste stream consisting of condensate from the glycol dehydrator and compressor washdown water. At some of our facilities, these two liquid waste streams are piped to a single tank. San Juan 29-6 #4 (GW-122) has been chosen as a consolidation point for this waste stream while we conduct our evaluation. Therefore, five 400-barrel frac tanks have been temporarily installed at the site for storage of the liquid waste stream from facilities. Additionally, there are two evaporators temporarily operating at the site. The evaporators are currently evaporating a total of approximately 150 bbl per day of the waste water. Berms have been installed around all of the aforementioned equipment.

Another part of our evaluation includes consideration of whether to permanently segregate the waste streams. To prevent further generation of this mixed waste stream during our analysis, we anticipate installing temporary tanks at the following facilities:

- One temporary 400-barrel tank at Aztec CDP Compressor Station (GW 155)
- One temporary 400-barrel tank at Decker Junction Compressor Station (GW 134)
- One temporary 400-barrel tank at San Juan 30-8 #1 Compressor Station (GW 133)
- One temporary 400-barrel tank at Navajo CDP Compressor Station (GW 182)

Condensate would be routed to the temporary tanks for storage; washdown water would continue to be stored in the existing tank at the facility. Berms will be installed at each of the tanks that will be in place for more than 30 days. We will keep you informed on the progress of this evaluation, and on any permanent changes made to the aforementioned sites.

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

Sincerely,

Ingrid A. Deklau

Senior Environmental Specialist

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receip	t of check No. dated 5/4/93,
or cash received on 5/21/	93 in the amount of \$ 345000
from Williams Field	Services Company
for Decker Junction C.D.P.	Compressor Station / GW-133 (=1380)
SanJuan (Facility Name) 39-7 No. 1 C.D.	Compressur Station De No.1 GW-134 (690) Date:
Submitted to ASD by:	Brown Date: 5/21/93
Received in ASD by:	Relie
Filing Fee New I	Facility X Renewal
Modification Oth	ner
	(specify)
Organization Code 521.0	7 Applicable FY 93
To be deposited in the Wate	er Quality Management Fund.
	Annual Increment
	Ada Ior ement
VILLIAMS FIELD SERVICES COMPANY	CORESTATES BANK OF DELAWARE, N.A. In cooperation with 1st Interstate Bank
ONE OF THE WILLIAMS COMPANIES	62-22
SALT LAKE CITY, UTAH 84158-0900	311 .
;	DATE CHECK HG. RET AMOUNT
PAY	05/04/93 ******3,450.00
THREE THOUSAND FOUR HUNDRED FIFTY AND	00/100 DOLLARS
TO THE NEW MEXICO OIL CONSERVATN	WILLIAMS FIELD SERVICES COMPANY

87504

Ronald E. Ho

ASSISTANT TREASURER

AUTHORIZED REPRESENTATIVE

ORDER

OF

310 OIL SANTA FE TRAIL

SANTA FE, NM

STATE LAND OFFICE BUILDING

SALT LAKE CITY, UTAH 84158-0900 801-583-8800 FAX: (801) 584-6483

May 12, 1993

Mr. Roger Anderson New Mexico Oil Conservation Division State Land Office Building 310 Old Santa Fe Trail Santa Fe, New Mexico 87504

Discharge Plan Fees for Three Discharge Plans - San Juan County Re:

Dear Mr. Anderson:

Attached is a check for \$3,450.00, issued to NMED-Water Quality Management Fund, to cover the discharge plan assessments fees for the following discharge plans:

- 1. San Juan 30-8 No.1 C.D.P. - GW-133
- 2. Decker Junction C.D.P. - GW-134
- San Juan 29-7 No.1 C.D.P. GW-136 3.

I appreciate OCD's efficient system for processing and approving discharge plans. Please call me at (801) 584-6716 if you have any questions or need additional information.

Best Regards.

Carol Revelt

Environmental Specialist

and Revelt.

Attachment

AFFIDAVIT OF PUBLICATION

STATE OF NEW MEXICO.

County of San Juan:
KIT OWENS being duly sworn, says: "That he is the
sworn, says: "That he is the
ADVERTISING DIRECTOR of
The Farmington Daily Times, a daily
newspaper of general circulation
published in English in Farmington ,
said county and state, and that the
hereto attached LEGAL NOTICE
was published in a regular and entire
issue of the said Farmington Daily
Times, a daily newspaper duly quali-
fied for the purpose within the
meaning of Chapter 167 of the 1937
Session Laws of the State of New
Mexico for <u>ONE</u> consecutive
(days) (////) on the same day as
follows:
First Publication WEDNESDAY, MARCH 10, 1993
Second Publication
Third Publication
Fourth Publication
and the cost of publication was \$ 72.76
and the cost of publication was \$ 72.70
4
A A STATE OF THE S
Subscribed and sworn to before me
this day of
MARCH APRIL, 1993.
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Notary Public, San Juan County,
New Mexico
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My Comm expires: July 3 1993
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31370

No.

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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 Mesico Water Quality Contricommission Regulations, the following discharge plan applications have been autimited to the Director of the Oil Conservation Division, State Land Office Building, IO. Box 2088, Santa Fe, New Mexico 87504-2088, Telephone (505) 827-5800:

(GW-133) - Williams Field Service, Robert Pescock, Project Manager, P.O. Bo 58900, M.S. 10368, Salt Lake City, Utah 84158-0900, has submitted a discharge plan application for their San Juan 30-8 No. 1 C.D.P. Compressor Station local and in the SE/4, Section 32, Township 31 North, Range 8 West, NMFM, San Juan County, New Mardoo. Approximately 10 gallons per day of washdown water with a total dissolved solids concentration of approximately 1100 mg/l is stored in an above ground steel 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 220 feet with a total dissolved solids concentration of approximately 2000 mg/l. The discharge plan addresses how apili leaks, and other accidental discharges to the surface will be managed.

(GW-134) - Williams Field Service, Robert Peecock, Project Manager, P.O. 800 88800, M.S. 10368, Selt Lake City, Utah 84158-0800, inas submitted a discharge application for their Decker Junction C.D.P. Compressor Station located in the SE/4 Section 19, Township 32 North, Range 10 West, NEPM, Sen Juan County New Maxico. Approximately 5 gallons per day of washdown water with total dissolved solids concentration of 1100 mg/l is stored in above ground steel tanks prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected in the event of an accidental discharge is at a depth of approximately 30 feet with a total dissolved solids concentration of approximately 2000 mg/l. The discharge plan addresses how spitts, lesks, and other accidental discharges to the surface with be managed.

(GW-136) - Williams Field Service; Robert Pescock, Project Manager, RiO. Box 58000, M.S. 10368, Seft Lake City, Utah 84158-0900, has subjetted a discharge plan application for their Sen Juan 29-7 No.1 C.D.P. Comprision Station located in the 8E/8 Section 18, Township 29 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, Approximately 10 gallons per day of washdown fester with total dissolved solids concentration of 1100 mg/l is stored an above ground stael tank prior to transport to an OCD approved off-seft disposes facility. Groundwater most likely to be affected in the event of an socidental discharge is at a depth approximately 165 fest with a total dissolved salids concentration of approximately 2000 mg/l. The discharge plan addresses how apills, leaks, and other socidental discharges to the surface with the managed.

(GW-68) - Weekem-Heil, Inc., Thomas Newman, District Manager, P.O. Box 2175, Farmington, New Mexico 87469, has eubmitted a discharge plan application for their Farmington Service Facility located in the SW/4 NW/4, Section 19, Township 29 North, Range 12 West, NMPM, San Juan County, New Mexico. Approximately 275,000 pounds and 2000 gallons of oitheid supply chemicals are stored at the facility. There is no waste or ashdown water used at the facility. Groundwater most likely to be affected in the event of an accidental discharge is at a depth of approximately 30 feet with a total discolved solids concentration ranging from 630 mg/l to 1470 mg/l. The discharge plan addresses how spills, locats, 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 5:00 p.m., Monday through 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 life information available. If a public hearing is held, the Director will exprove the titlen based on the information in the plan and information presented at the hearing.

GIVEN under the Seel of New Mexico Conservation Commission at Siste Fig. New Mexico, on this 1st day of Mexico, 1988 (1987)

TATE OF NEW YORK O

OIL CONSER, - ON DIVISION RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIORS MAR 18 AM 9 00

FISH AND WILDLIFE SERVICE

Ecological Services Suite D, 3530 Pan American Highway, NE Albuquerque, New Mexico 87107

March 17, 1993

Permit# GW93008

Mr. William J. Lemay Director, State of New Mexico Oil Conservation Division P.O. Box 2083 Santa Fe, New Mexico 87504-2088

Dear Mr. Lemay:

This responds to the notice of publication received by the U.S. Fish and Wildlife Service (Service) on March 8, 1993, regarding the Oil Conservation Division (OCD) discharge plan applications on fish, shellfish, and wildlife resources in New Mexico.

The Service has the following comments on the issuance of the following discharge permits.

GW-133 Williams Field Service, San Juan 30-8 No. 1 C.D.P. Compressor Station located in SE/4, Section 32, T31N, R8W, NMPM, San Juan County, New Mexico. Approximately 10 gallons per day of washdown water is stored in a above ground steel tank prior to transport to an OCD approved off-site disposal facility.

GW-134 Williams Field Service, Decker Junction C.D.P. Compressor Station located in the SE/4 Section 19, T32N, R10W, NMPM, San Juan County, New Mexico. Approximately 5 gallons per day of washdown water is stored in an above ground steel tank prior to transport to an OCD approved off-site disposal facility.

GW-136 Williams Field Service, San Juan 29-7 No. 1 C.D.P. Compressor Station located in SE/4 Section 15, T29N, R7W, NMPM, Rio Arriba County, New Mexico. Approximately 10 gallons per day of washdown water is stored in an above ground steel tank prior to transport to an OCD approved offsite disposal facility.

Natural gas pipeline condensates contain many organic constituents including benzene, C1 to C5 alkylated benzenes, toluene, and/or polychlorinated bi-phenyls (PCBs) which may be incorporated into the condensate through some compressor lubricants. The Service is concerned that the process waste water may contain any or all of these organic constituents and accidental spills could result in potential toxicity to Department of the Interior Trust Resources over time.

Tank capacity should be able to contain all the water produced during periods of inclement weather when it is not possible to drain the tank on a regular schedule. The tanks should also exhibit strong corrosion resistance to those fluids the tank will store. The entire tank should be exposed to visually detect leaks. If leaks are detected surface soil monitoring should be implemented and runoff prevention measures should be installed thereby preventing toxic constituents reaching streams, or the San Juan and Animas Rivers. The permit did not disclose whether the tanks were completely closed. If the top is open, the tank should be netted so as to not present a potential threat to endangered species or to migratory birds that may be found in the area.

GW-98 Weskem-Hall, Inc., Farmington Service Facility located in SW/4 NW/4, Section 19, T29N, Range 12W, NMPM, San Juan County, New Mexico. Approximately 275,000 pounds and 2,000 gallons of oilfield supply chemicals are stored at the facility. There is no waste or washdown water used at the facility.

Areas of storage should be constructed in a way to contain any accumulation of water or spilled chemicals which may potentially runoff into sensitive areas such as the San Juan River and cause potential impacts to threatened or endangered species or migratory birds.

If you have any questions concerning our comments, please contact Mary Orms at (505) 883-7877.

Sincerely,

Jennifer Fowler-Propst

Field Supervisor

cc:

Director, New Mexico Department of Game and Fish, Santa Fe, New Mexico Regional Administrator, U.S. Environmental Protection Agency, Dallas, Texas Regional Director, U.S. Fish and Wildlife Service, Ecological Services, Albuquerque, New Mexico

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 applications have been submitted to the Director of the Oil Conservation Division, State Land Office Building, P.O. Box 2088, Santa Fe, New Mexico 87504-2088, Telephone (505) 827-5800:

(GW-133) - Williams Field Service, Robert Peacock, Project Manager, P.O. Box 58900, M.S. 10368, Salt Lake City, Utah

84158-0900, has submitted a discharge plan application for their San Juan 30-8 No.1 C.D.P. Compressor Station located in the SE/4, Section 32, Township 31 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 10 gallons per day of washdown water with a total dissolved solids concentration of approximately 1100 mg/l is stored in an above ground steel 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 220 feet with a total dissolved solids concentration of approximately 2000 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

(GW-134) - Williams Field Service, Robert Peacock, Project Manager, P.O. Box 58900, M.S. 10368, Salt Lake City, Utah

84158-0900, has submitted a discharge application for their Decker Junction C.D.P. Compressor Station located in the SE/4 Section 19, Township 32 North, Range 10 West, NMPM, San Juan County, New Mexico. Approximately 5 gallons per day of washdown water with total dissolved solids concentration of 1100 mg/l is stored in above ground steel tanks prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected in the event of an accidental discharge is at a depth of approximately 30 feet with a total dissolved solids concentration of approximately 2000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

(GW-136) - Williams Field Service, Robert Peacock, Project Manager, P.O. Box 58900, M.S. 10368, Salt Lake City, Utah 84158-0900, has submitted a discharge plan application for their San Juan 29-7 No.1 C.D.P. Compressor Station located in the SE/4 Section 15, Township 29 North, Range 7 West, NMPM, Rio Arriba County, New Mexico. Approximately 10 gallons per day of washdown water with total dissolved solids concentration of 1100 mg/l is stored an above ground steel tank

prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected in the event of an accidental discharge is at a depth approximately 185 feet with a total dissolved solids concentration of approximately 2000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

(GW-98) - Weskem-Hall, Inc., Thomas Newman, District Manager, P.O. Box 2175, Farmington, New Mexico 87499, has submitted a discharge plan application for their Farmington Service Facility located in the SW/4 NW/4, Section 19, Township 29 North, Range 12 West, NMPM, San Juan County, New Mexico. Approximately 275,000 pounds and 2000 gallons of oilfield supply chemicals are stored at the facility. There is no waste or washdown water used at the facility. Groundwater most likely to be affected in the event of an accidental discharge is at a depth of approximately 30 feet with a total dissolved solids concentration ranging from 630 mg/l to 1470 mg/l. The discharge plan addresses how spills, 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 5:00 p.m., Monday through 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 March, 1993.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

WILLIAM J. LEMAN, Director

SEAL

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No dated 2/19/93.	
or cash received on $\frac{2/26/93}{}$ in the amount of \$ 150.00	
from Williams Field Service Co. San Juan 30-8 No. 1 CDP Compressur Station GW-133	
FOR Decker Jet. C.D.P. Compressor Startin GW-134 San Juan 19-7 No.1 C.D.P. Compressor Startin GW-136 (OP No.)	
Submitted by:Date:	
Submitted to ASD by: Kathy from Date: 2/26/93	
Received in ASD by: A altre	
Filing Fee X-3 New Facility Renewal	
ModificationOther	
(specify)	
Organization Code 521.07 Applicable FY 93	
To be deposited in the Water Quality Management Fund.	
Full Payment or Annual Increment	
WILLIAMS FIELD SERVICES COMPANY THE CORESTATES BANK OF DELAWARE, N.A.	
ONE OF THE WILLIAMS COMPANIES AND THE COOPERATION WITH 182 Interstate Bank	
P. O. BOX 58900 62-22 SALT LAKE CITY, UTAH 84158-0900 311	
DATE CHECK RG. NET AMOUNT	
PAY 02/19/93 *******150.0	10
ONE HUNDRED FIFTY AND 00/100 DOLLARS	
TO THE NEW MEXICO OIL CONSERVATIN DIVIGO WILLIAMS FIELD SERVICES COMPANY	

87504

Ronald E. Hou

ASSISTANT TREASURER
AUTHORIZED REPRESENTATIVE

TO THE ORDER

OF

310 OIL SANTA FE TRAIL

SANTA FE, NM

STATE LAND OFFICE BUILDING

WILLIAMS FIELD SERVICES COMPANY

00-070-000071469 WILLIAMS FIELD SERVICE

00-070-000071469 WILLIAMS FIELD SERVICE						
VOUCHER NUMBER	invoice Sumber	PURCHASE ORDER	invoice Date	TRUOMA	DISCOUNT	NET AMOUNT
022031			02-15-93	150.00	.00	150.00
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L	<u> </u>	TOTAL	S	150.00	.00	150.00

PLEASE DETACH BEFORE DEPOSITING

WILLIAMS FIELD SERVICES COMPANY
ONE OF THE WILLIAMS COMPANIES

P.O. BOX 58900 SALT LAKE CITY, UTAH 84158-0900 801-583-8800 FAX: (801) 584-6483 RECEIVED

FEB 2 2 1993

OIL CONSERVATION DIV. SANTA FE

February 19, 1993

RECEIVED FREE 12 2 1990s

OIL CONSERVATION DIV.

Mr. Roger Anderson New Mexico Oil Conservation Division State Land Office Building 310 Old Santa Fe Trail Santa Fe, New Mexico 87504

Re: Discharge Plans for Three C.D.P.'s - San Juan and Rio Arriba Counties

Dear Mr. Anderson:

ه کرمیا .

Enclosed please find three copies of the Williams Field Services Discharge Plan for the following C.D.P.'s:

- 1. San Juan 30-8 No. 1 C.D.P., San Juan County $\omega 133$
- 2. Decker Jct. C.D.P., San Juan County

GW-134

3. San Juan 29-7 No. 1 C.D.P., Rio Arriba County $G\omega$ - 13b

I have also enclosed three checks for \$50.00 each, payable to the New Mexico Water Quality Management Fund, to cover the application fees for the above referenced projects.

Williams Field Services' engineering section has not yet received the final engineering drawings for these C.D.P.'s. The site plans for the C.D.P.'s, will be submitted to you as soon as they are available.

Your assistance in processing these discharge plans is appreciated.

Sincerely,

Carol Revelt

Environmental Specialist

Il Revellipm

Attachments

cc: D. Compton, 10309

FEB 2 2 1993
OIL CONSERVATION DIV.

DISCHARGE PLAN

MANZANARES GATHERING SYSTEM DECKER JCT. C.D.P. (GW-134)

Williams Field Services Company
February 1993

1.0 GENERAL INFORMATION

1.1 <u>Legally Responsible Party</u>

Williams Field Services Decker Jct. C.D.P. P.O. Box 58900, M.S. 10368 Salt Lake City, Utah 84158-0900 (801) 584-6716

Contact Person

Carol Revelt Environmental Specialist (801) 584-6716 Address, Same as Above

1.2 Location of Discharge

The Decker Jct. C.D.P. is located in the SE of Section 19, Township 32 North, Range 10 West, San Juan County. A vicinity map is attached (Cedar Hill, New Mexico/Colorado) as Exhibit 1. The cleared site for this Compressor Station is approximately 2.9 acres. The site boundary survey is provided in Figure 1.

1.3 Type of Natural Gas Operation

The Decker Jct. C.D.P. will provide metering, compression, and dehydration services to various producers for the gathering of coal seam methane gas (Fruitland Coal Formation) on a contract basis for ultimate delivery through the WFS Milagro Plant (CO₂ removal) near Bloomfield, New Mexico.

Five (5) 895 horse power (site rated), skid mounted, self contained, natural gas fired lean-burn compressor units and three (3) skid mounted, self contained glycol dehydrators are currently planned for this site.

This facility is classified as a field compressor station. Consequently there will be no formal office or other support facilities not essential to field compression.

1.4 Affirmation

I hereby certify that I am familiar with the information contained in and submitted with this application and that such information is true, accurate and complete to the best of my knowledge and belief.

John borevel	February 18, 1993
Signature	Date
Robert Peacock	Project Manager

2.0 GENERAL PROCESSES

2.1 Process Fluids

Table 1 lists the sources and planned disposition of liquid waste process and fluids with approximations of the quantity and type. Material Safety Data Sheets for glycol and oil used in the equipment are provided in Appendix A. For reference, representative samples of washdown wastewater and used motor oil have previously been collected at a typical Williams Field Services C.D.P. and analyzed for the parameters listed below.

Sample Washdown Wastewater

Parameters
TDS, pH, BETX, As, Ba, Cd, Cr, Pb, Hg, TOX.

Used Motor Oil

As, Cd, Cr, Pb, TOX, Flash Point

Additional Chemicals listed in WQCC 1-101.44 and 3-103 are not expected to be present in any process fluids or in the coal seam gas transported at the Decker Jct. C.D.P.

2.2 <u>Spill/Leak Prevention and Housekeeping Procedures</u>

Production Operators, Incorporated (POI) will be contracted to operate and maintain the facility. The facility will be inspected several times per week at a minimum and a POI operator will be on call 24 hours per day, 7 days per week, 52 weeks per year. The facility will be remotely monitored for equipment malfunction. Production Operators must comply with Williams' spill response procedures.

Environmental Protection will be a contractual obligation as follows:

<u>POLLUTION/HAZARDOUS WASTE</u>. POI shall take all necessary precautions to control pollution of any kind resulting from POI's operation of the compression equipment. At POI's sole cost, all hazardous substances, hazardous wastes and oil will be managed to prevent contamination of property and associated surface and groundwater resources.

POI will comply with all applicable spill reporting and recordkeeping requirements of federal, state and local laws and regulations pertaining to hazardous substances, hazardous wastes and oil. POI shall be responsible for all costs related to the cleanup and disposal of contaminated material as well as personal or property damage resulting from such contamination on said property. Hazardous wastes will be properly stored and disposed of in accordance with applicable state and federal laws and regulations.

TABLE 1

Sources and Disposition of Process Fluids

<u>Source</u>	<u>Disposition</u>	Quantity	<u>Quality Type</u>	<u>Additives</u>
Compressor Engines	Collected Separately in Tank	625 gal each quarter	Used Motor Oil	None
Glycol Re- generation	Collected Separately in Evaporation Standpipe	45 gpd	Distilled Water	Triethylene Glycol
Gas Inlet Separator	Collected Separately in Blowdown Tank	Variable, available for upsets	High TDS Water	None
Washdown water	Collected Separately in Tank	Intermittent Sgol d	Rainwater, Tapwater with Traces of Used Motor Oil & TEG	1100 mg/il
Lube Oil	Compressor Engines		Motor Oil	None

For overflow containment, tanks on saddle racks are underlain by concrete splash aprons equipped with retainment curbs. Fluids which collect within the curbed area drain through a pipe into a closed containment system. A drip pan will be placed beneath the catwalk adjacent to the oil filter on each compressor unit to contain spillage during maintenance activities.

Spill containment dikes around the bulk storage tanks will contain 1 1/3 volume of the largest vessel. Spill containment is also provided around the tank loading valves. Surface runoff within the site will drain by sheet flow to the northwest.

Williams corporate policy and procedure for the controlling and reporting of Discharges or Spills of Oil or Hazardous Substances is provided in Appendix B. Significant spills and leaks will be reported to the OCD pursuant to Rule 116 using the OCD form (see Appendix B).

All pressure vessels on site have been tested in accordance with the requirement of the ASME Boiler and Pressure Vessel Code. All interconnecting gas piping on site has been tested in accordance with the requirements of the ASME Code for Pressure Piping, B31.8 Gas Transmission and Distribution Piping Systems.

2.3 Disposal of Waste Fluids

The disposition of waste fluids is described in Table 1 of section 2.1.

Used motor oil is collected in a closed-piping system from each individual unit to a common above-ground collection tank and trucked from the site by an EPA-registered used oil marketer or recycler.

Distilled water vapor which condenses within the steam line of the glycol regeneration process is collected separately in a standpipe adjacent to each dehydrator. The water drains by gravity from the standpipe to a tank within a closed-piping system and is trucked from the site to an NMOCD authorized disposal facility.

Washdown wastewater from engine deck plates is collected in a closed piping system directly to the wastewater storage tank and disposed of at a commercial facility authorized by the NMOCD.

59/d 1100 mg/l

Porta-pottys present at this facility will be serviced under a contract requiring proper sewage disposal in accordance with applicable laws and regulations.

3.0 Site Characteristics

Hydrologic Features Α.

The Decker Jct. C.D.P. is located in the SE of Section 19, Township 32 North, Range 10 West, San Juan County on alluvial deposits near the confluence of Cox Canyon and an un-named canyon, approximately 2.5 miles upstream of the Animas River. The graded site elevation is approximately $\frac{1}{100}$ 6.050 feet above sea level. The undeveloped site is covered by sagebrush and other native grasses. The site is underlain by sandstones and shales of the Tertiary Nacimiento Formation.

The site is located on a flat area in a southeast draining alluvial valley. A review of the available hydrologic data for this area revealed that the closest documented source of ground water down-gradient of this site is A. Flaherty Well, located in the SE of Section 32, Township 32 North, Range 10 West, approximately 2.5 miles downstream of the site. The water producing interval for this well is less than 30 feet below ground surface in the quaternary alluvium. Records indicate that the water from this well is non-potable

Other nearby sources of ground water include Decker Spring and another unnamed spring, located approximately 1.0 mile and 1.25 miles downstream of the Decker Jct. C.D.P., respectively, and alluvial deposits down-stream of Ground water within these alluvial deposits flows to the southeast toward Cox Canyon and the Animas River, which are located approximately 0.5 and 2.5 miles, respectively, down-gradient of the site at elevations of 6,000 and 5,800 feet. This ground water in the alluvial less than 50' will do for PN WO says 30' will do deposits is expected to have a total dissolved solids concentration of approximate y 2,000 mg/l.

В. Flood Protection

After final excavation and grading are complete, surface water runoff from the area surrounding the site will be diverted around the site into the natural drainage path.

Klausing, R.L. and G.E. Welder, "Availability of Hydrologic Data in San Juan County, New Mexico:, U.S.G.S. Open-File Report 84-608, 1984.

Lyford, F.P., "Ground Water in the San Juan Basin, New Mexico and Colorado", U.S.G.S. Water-Resource Investigations 79-73, May, 1979.

Stone, W.J., F.P. Lyford, P.F. Frenzel, N.H. Mizel, E.P. Padgett, "Hydrogeology and Water Resources of San Juan Basin, New Mexico", Hydrologic Report 6, New Mexico Bureau of Mines & Mineral Resources, 1983.

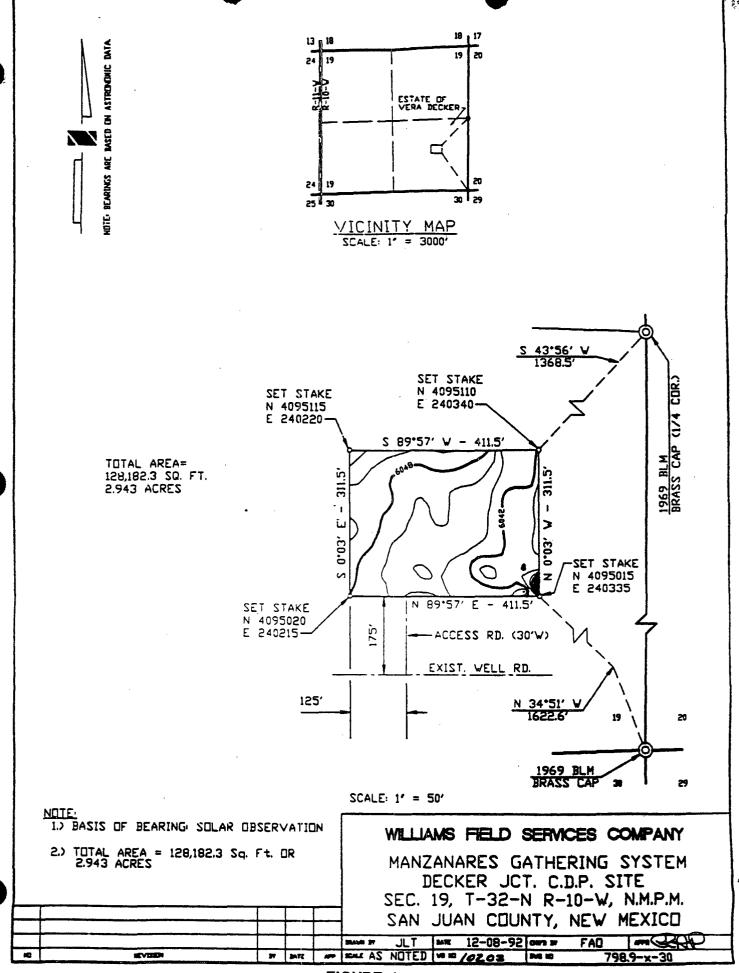


EXHIBIT *A*
MATERIAL SAFETY DATA SHEETS

Mobil

605816 . PAGE 1 OF 5

MOBIL OIL CORPORATION MATERIAL SAFETY DATA BULLETIN

REVISED: 12/08/89

MOBIL PEGASUS 485

SUPPLIER: HEALTH EMERGENCY TELEPHONE:

MOBIL OIL CORP. (609) 737-4411

CHEMICAL NAMES AND SYNONYMS: TRANSPORT EMERGENCY TELEPHONE:

PET. HYDROCARBONS AND ADDITIVES (800) 424-9300 (CHEMTREC) USE OR DESCRIPTION: PRODUCT TECHNICAL INFORMATION:

INDUSTRIAL LUBRICANT (800) 662-4525

*********** II. TYPICAL CHEMICAL AND PHYSICAL PROPERTIES **********

APPEARANCE: ASTM 5.0 LIQUID ODOR: MILD PH: NA

VISCOSITY AT 100 F, SUS: 650.0 AT 40 C, CS: 72.0 VISCOSITY AT 210 F, SUS: 70.0 AT 100 C, CS: 13.0

FLASH POINT F(C): 480(249) (ASTM D-92)

MELTING POINT F(C): NA POUR POINT F(C): 10(-12)

BOILING POINT F(C): > 600(316)

RELATIVE DENSITY, 15/4 C: 0.89 SOLUBILITY IN WATER: NEGLIGIBLE

VAPOR PRESSURE-MM HG 20C: < .1

NA=NOT APPLICABLE NE=NOT ESTABLISHED D=DECOMPOSES
FOR FURTHER INFORMATION, CONTACT YOUR LOCAL MARKETING OFFICE.

. • •

WT PCT EXPOSURE LIMITS SOURCES
(APPROX) MG/M3 PPM (AND NOTES)

POTENTIALLY HAZARDOUS INGREDIENTS:
NONE

OTHER INGREDIENTS:

REFINED MINERAL OILS >90

ADDITIVES AND/OR OTHER INGREDS. <10

SEE SECTION XII FOR COMPONENT REGULATORY INFORMATION.

SOURCES: A=ACGIH-TLV, A*=SUGGESTED-TLV, M=MOBIL, O=OSHA, S=SUPPLIER NOTE: LIMITS SHOWN FOR GUIDANCE ONLY. FOLLOW APPLICABLE REGULATIONS.

--- INCLUDES AGGRAVATED MEDICAL CONDITIONS, IF ESTABLISHED --EFFECTS OF OVEREXPOSURE: NOT EXPECTED TO BE A PROBLEM.

EYE CONTACT: FLUSH WITH WATER.

SKIN CONTACT: WASH CONTACT AREAS WITH SOAP AND WATER.

INHALATION: NOT EXPECTED TO BE A PROBLEM.

INGESTION: NOT EXPECTED TO BE A PROBLEM. HOWEVER, IF GREATER THAN 1/2 LITER(PINT) INGESTED, IMMEDIATELY GIVE 1 TO 2 GLASSES OF WATER AND CALL A PHYSICIAN, HOSPITAL EMERGENCY ROOM OR POISON CONTROL CENTER FOR ASSISTANCE. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

FLASH POINT F(C): 480(249) (ASTM D-92) FLAMMABLE LIMITS. LEL: .6 UEL: 7.0 EXTINGUISHING MEDIA: CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG. SPECIAL FIRE FIGHTING PROCEDURES: WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE. FOR FIRES IN ENCLOSED AREAS, FIREFIGHTERS MUST USE SELF-CONTAINED BREATHING APPARATUS. PREVENT RUNOFF FROM FIRE CONTROL OR DILUTION FROM ENTERING STREAMS OR DRINKING WATER SUPPLY.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE NFPA HAZARD ID: HEALTH: 0, FLAMMABILITY: 1, REACTIVITY: 0

STABILITY (THERMAL, LIGHT, ETC.): STABLE CONDITIONS TO AVOID: EXTREME HEAT INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE. HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

ENVIRONMENTAL IMPACT: REPORT SPILLS AS REQUIRED TO APPROPRIATE AUTHORITIES. U. S. COAST GUARD REGULATIONS REQUIRE IMMEDIATE REPORTING OF SPILLS THAT COULD REACH ANY WATERWAY INCLUDING INTERMITTENT DRY CREEKS. REPORT SPILL TO COAST GUARD TOLL FREE NUMBER 800-424-8802.

- PROCEDURES IF MATERIAL IS RELEASED OR SPILLED: ADSORB ON FIRE RETARDANT TREATED SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP AND DISPOSE OF AT AN APPROPRIATE WASTE DISPOSAL FACILITY IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS, AND PRODUCT CHARACTERISTICS AT TIME OF DISPOSAL.
- WASTE MANAGEMENT: PRODUCT IS SUITABLE FOR BURNING IN AN ENCLOSED, CONTROLLED BURNER FOR FUEL VALUE OR DISPOSAL BY SUPERVISED INCINERATION. SUCH BURNING MAY BE LIMITED PURSUANT TO THE RESOURCE CONSERVATION AND RECOVERY ACT. IN ADDITION, THE PRODUCT IS SUITABLE FOR PROCESSING BY AN APPROVED RECYCLING FACILITY OR CAN BE DISPOSED OF AT ANY GOVERNMENT APPROVED WASTE DISPOSAL FACILITY. USE OF THESE METHODS IS SUBJECT TO USER COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS AND CONSIDERATION OF PRODUCT CHARACTERISTICS AT TIME OF DISPOSAL.

EYE PROTECTION: NO SPECIAL EQUIPMENT REQUIRED.

SKIN PROTECTION: NO SPECIAL EQUIPMENT REQUIRED. HOWEVER, GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS BE FOLLOWED.

RESPIRATORY PROTECTION: NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION.

VENTILATION: NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION.

NO SPECIAL PRECAUTIONS REQUIRED.

605816

PAGE 3 OF 5

- ORAL TOXICITY (RATS): LD50: > 5 G/KG SLIGHTLY TOXIC(ESTIMATED) --BASED ON TESTING OF SIMILAR PRODUCTS AND/OR THE COMPONENTS.
- DERMAL TOXICITY (RABBITS): LD50: > 2 G/KG SLIGHTLY TOXIC(ESTIMATED) --- BASED ON TESTING OF SIMILAR PRODUCTS AND/OR THE COMPONENTS.
- INHALATION TOXICITY (RATS): NOT APPLICABLE ---HARMFUL CONCENTRATIONS OF MISTS AND/OR VAPORS ARE UNLIKELY TO BE ENCOUNTERED THROUGH ANY CUSTOMARY OR REASONABLY FORESEEABLE HANDLING, USE, OR MISUSE OF THIS PRODUCT.
- EYE IRRITATION (RABBITS): EXPECTED TO BE NON-IRRITATING. ---BASED ON TESTING OF SIMILAR PRODUCTS AND/OR THE COMPONENTS.
- SKIN IRRITATION (RABBITS): EXPECTED TO BE NON-IRRITATING. ---BASED ON TESTING OF SIMILAR PRODUCTS AND/OR THE COMPONENTS.
 - --- SUBCHRONIC TOXICOLOGY (SUMMARY)---
- SEVERELY SOLVENT REFINED AND SEVERELY HYDROTREATED MINERAL BASE OILS HAVE BEEN TESTED AT MOBIL ENVIRONMENTAL AND HEALTH SCIENCES LABORATORY BY DERMAL APPLICATION TO RATS 5 DAYS/WEEK FOR 90 DAYS AT DOSES SIGNIFICANTLY HIGHER THAN THOSE EXPECTED DURING NORMAL INDUSTRIAL EXPOSURE. EXTENSIVE EVALUATIONS INCLUDING MICROSCOPIC EXAMINATION OF INTERNAL ORGANS AND CLINICAL CHEMISTRY OF BODY FLUIDS, SHOWED NO ADVERSE EFFECTS.

--- CHRONIC TOXICOLOGY (SUMMARY) ---

THE BASE OILS IN THIS PRODUCT ARE SEVERELY SOLVENT REFINED AND/OR SEVERELY HYDROTREATED. TWO YEAR MOUSE SKIN PAINTING STUDIES OF SIMILAR OILS SHOWED NO EVIDENCE OF CARCINOGENIC EFFECTS.

非常常常的的情况的情况的情况的情况的情况, XII. REGULATORY INFORMATION 网络克拉拉拉拉拉拉拉拉拉拉拉拉拉拉拉拉拉拉 GOVERNMENTAL INVENTORY STATUS: ALL COMPONENTS REGISTERED IN ACCORDANCE WITH TSCA.

D.O.T. SHIPPING NAME: NOT APPLICABLE D.O.T. HAZARD CLASS: NOT APPLICABLE

US OSHA HAZARD COMMUNICATION STANDARD: PRODUCT ASSESSED IN ACCORDANCE WITH OSHA 29 CFR 1910.1200 AND DETERMINED NOT TO BE HAZARDOUS.

RCRA INFORMATION: THE UNUSED PRODUCT, IN OUR OPINION, IS NOT SPECIFICALLY LISTED BY THE EPA AS A HAZARDOUS WASTE (40 CFR, PART 261D): DOES NOT EXHIBIT THE HAZARDOUS CHARACTERISTICS OF IGNITABILITY, CORROSIVITY, OR REACTIVITY, AND IS NOT FORMULATED WITH THE METALS CITED IN THE EP TOXICITY TEST. HOWEVER, USED PRODUCT MAY BE REGULATED.

U.S. SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) TITLE III: THIS PRODUCT CONTAINS NO "EXTREMELY HAZARDOUS SUBSTANCES".

SARA (302) REPORTABLE HAZARD CATEGORIES: NONE

THIS PRODUCT CONTAINS NO CHEMICALS REPORTABLE UNDER SARA (313) TOXIC RELEASE PROGRAM.

THE FOLLOWING PRODUCT INGREDIENTS ARE CITED ON THE LISTS BELOW:

CHEMICAL NAME

CAS NUMBER LIST CITATIONS *** NO REPORTABLE INGREDIENTS ***

--- KEY TO LIST CITATIONS ---

1 = OSHA Z, 2 = ACGIH, 3 = IARC, 4 = NTP, 5 = NCI, 6 = EPA CARC, 7 = NFPA 49, 8 = NFPA 325M, 9 = DOT HMT, 10 = CA RTK, 11 = IL RTK. 12 = MA RTK, 13 = MN RTK, 14 = NJ RTK, 15 = MI 293, 16 = FL RTK. 17 = PA RTK. 18 = CA P65. --- NTP, IARC, AND OSHA INCLUDE CARCINOGENIC LISTINGS ---

NOTE: MOBIL PRODUCTS ARE NOT FORMULATED TO CONTAIN PCBS.

the first of the f INFORMATION GIVEN HEREIN IS OFFERED IN GOOD FAITH AS ACCURATE. BUT WITHOUT GUARANTEE. CONDITIONS OF USE AND SUITABILITY OF THE PRODUCT FOR PARTICULAR USES ARE BEYOND OUR CONTROL; ALL RISKS OF USE OF THE PRODUCT ARE THEREFORE ASSUMED BY THE USER AND WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IN RESPECT TO THE USE OR SUITABILITY OF THE PRODUCT. NOTHING IS INTENDED AS A RECOMMENDATION FOR USES WHICH INFRINGE VALID PATENTS OR AS EXTENDING LICENSE UNDER VALID PATENTS. APPROPRIATE WARNINGS AND SAFE HANDLING PROCEDURES SHOULD BE PROVIDED TO HANDLERS AND USERS.

To the city the city

PREPARED BY: MOBIL OIL CORPORATION

ENVIRONMENTAL AFFAIRS AND TOXICOLOGY DEPARTMENT, PRINCETON, NJ FOR FURTHER INFORMATION, CONTACT:

MOBIL OIL CORPORATION, PRODUCT FORMULATION AND QUALITY CONTROL 3225 GALLOWS ROAD, FAIRFAX, VA 22037 (703) 849-3265 Mobil

MOBIL PEGASUS 485

605816

PAGE 5 OF 5

nankanankanankanankanankanan APPENDIX nankanankanankanankanankanankanan

FOR MOBIL USE ONLY: (FILL NO: RN1022D1001) MCN: , MHC: 1* 1* NA 0*

0*, MPPEC: , PPEC: , US83-002 APPROVE 08/23/83

au au∗

3UF

MAR 30 '92 11:34AM COASTAL CHEM CO INC. Coastal Chemical Company



12/10/6

04/10/81

Date leaves:

Supercease:

TEXACD MATERIAL SAFETY DATA SHEET

NOTE: Read and understand Neterial Safety Data Sheet before handling or disposing of product

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MATERIAL IDENTITY

Product Code and Name: 78024 TRIETHYLENG GLYCOL

Chamical Name and/or Family or Description: Giyool

Manufacturer's Name and Address: Temaco Chamies! Company P.O. Box 27707 Houston, TX 77227

TRANSPORTATION EMERGENCY COMMENTY: (408) 727-0881 CHEMITRED: (800) 624-8300 MEALTH EMERGENCY COMMENTY: (914) 831-3400 GENERAL HID: ASSISTANCE (914) 838-7304 TECHNICAL INFORMATION PUBLE: (914) 838-7308 CHEMICAL INFORMATION PUBLE: (914) 838-7308 GENERAL HID: ASSISTANCE (914) 838-7308 CHEMICAL INFORMATION PUBLE: (914) 838-7308 GENERAL HID: CHEMICAL HID:

2. COMPOSITION/IMPORMATION ON INDREDIBITS

TARE Product and/or Compenent(s) Carcinogenic Assording to: STHEE X

Composition:

Chemical/Common Ness Ethanol, 2,2'-(1,2-ethanedlylbis(cmy))bio- 112276 None Established _ Become to

Product is hezerdous according to USHA (1910.1200). Component(s) is nazardous according to DSHA or one or more state Right-to-Know laws.

3. HAZARD IDENTIFICATION

EMERGENCY OVERYIEV

Appearance and Odon: colonless liquid, slight edon

THEMETATE BETATEMENT

NEME CONSIDERED NECESSARY

HELLS

Health.

Flancability:

Desctivity: Heal th: Spec 141; Flammability:

DECTIVITY! Special:

POTENTIAL HEALTH EFFECTS

Primary Austr of Especiate: Effects of Overexposition

TYE. SKIN INHALATION IMMESTICAL

L Z X

tyes:

May course sining? irritation, expurienced as temporary discoursert.

Scin:

No adverse effects expected from absorption of material through the akin.

Brisf contact is not irritating. Prolonged contact, as with elething wetted with material, may cause defatting of skin or irritation, seen as tonal redness with possible sild disconfort.

N.D. - Not Determined - Less Than

Pege: 1 N.A. - NET ADDITION - Greater Then

M.T. - NOT TORTON

MAR 38 '92 11:35AM CBASTAL CHEM CO INC

PRODUCT COOL: 75014

PRODUCT NAME: TRIETHYLENE GLYCOL

Data Issued: Supercedes:

(2/10/91 04/10/91

1. HAZARD IDENTIFICATION (CONT)

remainstrat:
Vapore or mist, in empace of permissible concentrations, or in unusually
high concentrations generated from spraying, heating the datorial or as
from empacure in poorly ventilated areas or confined opaces, say cause
irritation of the name and throat, haddens, namesh, and drovelines.

No adverse effects expected. If thre then several amuthfuls are sunliqued, absoluted (1000sfort, fauses, and distribe they occur.

Sensitization Preparties: Uniumours.

Chronic:

No adverse offects anticipated.

Medical Canditions Aggrevated by Espature:

Aspented everexposure may aggrevate or enhance existing nervous system dysfunction produced by disorders known to cause nervous system damage such as dispetel, aleshel or drug chuse, and Parkingen's disease.

Repeated everexposure may apprevate existing kidney disease.

Because of its defetting properties, prolonged and repeated skin sentect may aggrevate an existing dermatitis (skin sendition).

Other Reserve:

None

4. FIRST AID MEASURES

Flush eyes with plenty of water for several minutes. But medical attention if eye irritation persists.

wash skin with plenty of soep and water for teveral minutes. Get medical attention if skin irritation develops or persists.

Ingustion:

If some than several mouthfuls have been syallowed, give two glasses of water (16 st.), Get medical attention.

Inhalation:

If irritation, handsche, neuses, or Growsiness accurs, resove to fresh gir! det medical attention if breathing becomes difficult or symptoms persiet.

Other Instructions:

None

E. PIRE-PIGHTING MEASURES

Ignition Temp. Degrees F.: N.O. Planmable Limits (%) Lover: N.D. Flash Peint Degrees F. (Method): 225 F (COC) Upper: N.D.

mended Fire Extinguishing Agents And Special Procedures: According to MPA Guide, use water spray, dry Chastes!, foes, or carbon dioxide. Water or foes may cause frothing. Use water to cool fire-cap containers. If a leak or spill has not ignited, use water spray to disperse the vasors and to provide protection for parsons attempting to stop the leak.

Page: 2

N.A. - NOT AEDITONDIO N.D. - Not Detersined . Less Then - Greater Than

N.T. - Not Tonted



RESUCT	CODE: 71 NAME: TI	SCOA RIETHYLESE	er. ACOF				Date Issued: Supercedes:	
. FIRE	-FIGHTIM		E (CDMT)					
	Limiana j	or Explo	live Hear	:				
. ACCI	DENTAL R	eleast ve	ASURES (Tr	ensports: ion	Spills C	il: Gibitre	E (800) 494-8900)	
1	Conta	in apill	17 poss 161	ental Releas a, contain w eld skin and	1th absort		: 8 such as clay er	
. NATO	LING AND	STORAGE						
	Minim	m fees ib	is handling In tempera	Hundling an g temperatur tures should	Divorte se	be extended to	6. Periods of contamination	,
, DØ Q	STEEL CON.	TROLE/PER	BONAL PROTI	ECTION				
Pr	Eye/Face	Equipment Protect cal-type	ion:	face shield	recommen	ded to proven	t eye contact.	
	Vorke						egep and water. Teast once &	1
	Airbor Vapor, ST AFF Sleant	, zist er prepriste ing large	ntrations (duat is pi . Supplied apills or	enerated, we d air reapir woon entry	e respira etory pro into tank	tor approved testion shoul	estate.c Ifa by MSHA or MIDSH d be used for. r other confined ns.	
	If ext	exhaust ver	tilation is		ble or IN		dust, or bist, KSHA er MIOSH	
		Limit de establica	or Total Po ed	reduct:				
. PHYS	ICAL AND	CHENICAL	PROPERTIES	\$	•			
	Specified of Vapor	ng Peint (lie Gravii undilute: Pressure	Degrame F.	5 (H20#1) 7.0 mmhg	•	Percent VOC: Vapor Deneit		Airei
0. S TA	BILITY A	G REACTIV	LLL					
TH	is Axteri Air	al Resot: Water		treng Oxidiz		to Mene of	ov, see exements Trace	for data(ls)
N.D.	Not D - Lass	Then	N./	A NOT ACP	ilicable T	N.T N	et lestes	

02/27/82 CO 1 SO

TT13 477 3488

CoastChen: Pusade --- Parminston

2000



PRODUCT CODE: 78084 PRODUCT MARE: TREETINYLINE CLYCOL

12/10/91 the leasted! 04/10/81 : Seine

16. STABILITY AND REACTIVITY (COST)

Products Evelved When Subjected to Heat or Comparties;
Texto levels of carbon conscion, Carbon districts, trritating aldehydes and
ketones Sky be formed on Burning. Heating in air any produce irritating
algebydes, edids, and ketones.

Hazardous Polymerizations:

2001 DO NOT DOCUM

11. TUXICOLOGICAL DIPORMATION

THE COLORIGAL EMPHRUTTON (ANDWE THE CITY BATA)

Recipited American (Appelle Telegraph and)

Redien Letter Dame (LDBO LGBO) (Spenies)

Orel: believed to be > 8 g/mg (ret): prestically non-tente

Denosi: believed to be > 8 g/mg (report): prestically non-tente

Denosi: believed to be > 8 g/mg (report): prestically non-tente

Stritation Snice, Entiretion of Erritation (Species)

Ekin: believed to be < 0.2/2.0 (rebbit): no appreciable effect

Eyes: believed to be < 15/110 (rebbit): no appreciable effect Sensitization: N.S.

12: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL SETHODS

DISPOSAL SETHERS

This product has been evaluated for RCRA characteristies and dees not appet the criteria of a hazardous waste if disearded in its purchased form. Under ECRA, it is the responsibility of the user of the product to determine at the time of disposal, whether the product meets RCRA criteria for hazardous waste. This is because product uses, transfersations, whatures, proceeded, etc. day render the resulting saterials hazardous.

EDIANKS

13. TRAKSPORT INFORMATION

TRANSPORTATION

DOT: PROPER SHEPPING HANZ: Not regulated

HAZAMO GLASS: M.D. IDDITIFICATION NAMES: H.D. LASE, REWISSED: M.D.

THER: PROPER BETTING NAME: N.O.

LATA: PROPER SHOPPING MANE: N.D. .

TOO: PROPER SHEPPING NAME: Not Reculated.

MAZARO GLASS: N.D. IDENTIFICATION MARGER: N.D.

LABEL REQUIRED: N.D.

...



PRODUCT CODE: 78024 Date Jesued: 12/10/91
PRODUCT NAME: TRIETHYLERE GLYCOL Supercedes: 04/10/91

14. REGULATORY IMPORMATION

A. SARA TITLE III
Title III Section 202/204 Extremely Mazardous Substance:
Component CAS No. Percent RO (162) TPG (162)

CERCLA Seption 198(s) Hazardous Substance
Component GAS No. Percent RG (15e)

Title III Section 311 Mazerd Categorization Adute Chronic Fire Pressure Resctive Mat Applicable

Title III Section 818 Texts Chamicals
Component RAS No. Persont

- 8. WHITS GLASSIFICATION Not Regulated
- C. MICHIGAN CRITICAL MATERIALS
 No oritical materials present.

18. UTHER INFORMATION

None

THE INFORMATION CONTAINED MEREIN IS BELIEVED TO BE ACCURATE. IT IS PROVIDED INDEPENDENTLY OF ANY SALE OF THE PRODUCT FOR PURPOSE OF MAZARD COMMUNICATION AS PART OF TEXACO'S PRODUCT SAFETY PROBRAM. IT IS NOT INTENDED TO CONSTITUTE PERFORMANCE INFORMATION CONCERNING THE PRODUCT, NO EXPRISE WARRANTY, OR IMPLIED MARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE WITH RESPECT TO THE PRODUCT OF THE IMPORMATION CONTAINED MEREIN. DATA SHEETS ARE AVAILABLE FOR ALL TEXACO PRODUCTS. YOU ARE URGED TO DETAIN DATA SHEETS FOR ALL TEXACO PRODUCTS
YOU BUY, PROCESS, USE OR DISTRIBUTE OF THE INFORMATION CONTAINED MEREIN.

TO DETERMINE APPLICABILITY OR EFFECT OF ANY LAW OR REGULATION WITH RESPECT TO THE PRODUCT, USER SHOULD CONSULT HIS LEGAL ADVISOR OR THE APPROPRIATE GOVERNMENT AGENCY. TEXACO DDES NOT UNDERTAKE TO FURNISH ADVICE ON SLICH MATTERS.

Inquiries regarding MSDS should be directed to:
Texado Chemical Co.
ENS - Product Safety Goordingtor
P.O. Sex 27707
Houston, TX 77227-7707

PLEASE SEE HEXT PAGE FOR PRODUCT LABEL

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PRODUCT CODE: 75024

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PRODUCT NAME: TRIETHYLENE GLYCOL

Date Issued: Supercedes:

04/10/91

IE. PRODUCT LASEL

READ AND UNDERSTAND MATERIAL SAPETY DATA SHEET BEFORE HANDLING OR DISPOSING OF PRODUCT

78024 TRISTHYLENE GLYCOL

MARNING STATEMENT

PRICALITIONARY MEASURES
AVDID PROLONGED BREATHING OF MIST OF MIST OR VAPOR MORKERS SHOULD WASH EXPOSED SKIN SEVERAL TIMES DAILY WITH SOAP AND WATER.

INDESTION:

If some than esveral acuthfuls have been swallough, give two players of veter (16 ez.). Out medical attention. INMALATION:

If irritation, headachs, neuses, or drawtiness ensure, resove to fresh sir. Cut medical strentian if prestning becomes difficult or symptoms persist. EYE CONTACT:

Flush eyes with planty of water for several minutes. Get medianl attention if owe irritation porsists.

SKIN CONTACT:

Wash skin with planty of soap and water for several sinutes. Get medical attention if exim irritation develops or persists. FIRE

In case of fire, use form, dry chusical, or CQ2. Her teter spray to test centainere cool.

Chartes1/Common Name

Ethanol, 2.2'-(1,2-ethanedly1bis(exy))bis
112276

CAS No. Sange in %
112276

Product is hazardous according to OSHA (1810.1200). Component(s) is nesergous according to OSHA or one or more state Right-to-Know test.

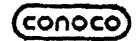
HMIS Health : O Reactivity : O Flormability: 1 Special : - National Fire Protection Accordation : 0 Heal th Resctivity : 0 Flormability: 1 Seesial

DOY Proper Emisping Name: Not regulated DOY Mazardous Class : N.B.

CAUTION: Misuse of empty or winers can be hazardous. Empty containers can be hazardous if used to store toute. Flamable, or reactive materials. Cutting or waising of empty containers sight dause fire, explosion or local films from resulting. Do not pressurize or emf is to open flame or here. Your environment and drug groups in place.

Manufacturer's Name: Texago Crest.Let Gospuny P.O. Sex 27707 Houston, TA 77227

TRANSPORTATION EMERGENCY COMPANY: (406) 727-083!



MATERIAL SAFETY DATA SHEET

. MATERIAL IDENTIFICATION

Name: Antifreeze/Coolant, Conoco Conoco Product Code: 2110 Synonyms: Ethylene Glycol Manufacturer: Conoco Inc. Address: P.O. Box 1267, Ponca City, OK 74603

CAS Registry No.: Mixture;

Major components may be mome combination of 107-21-1

Transportation Emergency No.:

(800) 424-9300 (Chemtree)

Product Information No.:

(405) 767-6000

II. HAZARDOUS INCREDIENTS

HAZARD DATA

Hazard Determination:
Health Effect Properties:
Ethylene glycol

Toxic to nervous system, kidney and liver.

Physical Effect Properties: Product/Mixture: None.

Not Applicable.

III. PHYSICAL DATA

Appearance and Odor: Fluorescent green liquid: mild glycol odor.

Boiling Point (Deg.F) 320 Specific Gravity (H2O=1) 1.125

Vapor Pressure (mmHg) 0.05 % Volatile (by volume) Not Applicable
Vapor Density (Air=1) 2.14 Evaporation Rate (=1) Not Applicable
Solubility in Water Completely

IV. REACTIVITY DATA

Stable: I Unstable:

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, vapors of ethylene glycol.

Conditions To Avoid: Strong exidizing agents.

Hazardous Polymerization: Will not occur.

74-62-7820-p1

```
MATERIAL SAFETY
   __DATA SHEET
                       ETHYLENE BLYCOL
   SCCIION Y-MEALTH MAIARD DATA (CONTINUED)
 TO EYES! FLUSH WITH LARGE ARGUNTS OF WATER, LIFTING UPPER AND LOWER LIDS OF OCCASIONALLY, BET HEDECAL ATTENTERN,
 LY BUALLOWED, EMMEDIATELY DRINK TWO BLABBER OF WATER AND ENDUCE VONSTEND BY ESTMEN DIVING BEACH OF THROAT, NEVER BIVE ANTHRONG BY MOUTH TO AN UNCONSCIOUS PERSON, BET MEDICAL ATTENTION BY MOUTH TO AN UNCONSCIOUS PERSON, BET MEDICAL ATTENTION
 IF BREATHED; IF APPECTED, REMOVE INDIVIDUAL TO PRESH AIR, IF SHEATHING ZE
DIFFICULT, ADMINISTER OXYGEN, IF SHEATHING HAS STOPPED, DIVE ARTIFICIAL
SEEPIRATION, KEEP PERSON HARM, BUILT, AND DET MEDICAL ATTENTION,
 PWIMARY BOUTE(B) OF ENTRY!
               ZNHALATZON
                                         ALCTICA VILVE VILVE DATA
 HAZARDOUS POLYMERIZATION: CANNOT COGUR
  BINDDA DAILITY: DICKO BOORTH , MYIN TOATHOO DICVA:
                            PECTION VII-BPILL OR LEAK PROCEDURES
STEPS TO BE TAKEN IN GASE MATERIAL IN RELEASED ON BPILLED;
SHALL MPILL, AREGRE LIGUID ON PAPER, VERMICULITE, FLOOR AREDRECHT, DR OTHER AREORECHT MATERIAL AND THANSFER TO HODD.
 LARDE BRILL: ELIMINATE ALL IGNITION BOURCES (PLARES, PLAMES, INCLUDING PILOT LIGHTS, ELECTRICAL EPANKS). PERBONS NOT WEARING PROTECTIVE EQUIPMENT BHOULD DE EXCLUDED FROM AREA OF SPILL UNTIL CLEAN-UP HAS BEEN COMPLETED. STOP STILL AT BOURCE, DIKE AREA OF SPILL TO PREVENT BEREADING, PUMP LIQUID TO BALVAGE TANK, WEMAINING LIQUID MAY BE TAKEN UP ON SAND, CLAY, EARTH, FLOOR ASSORBENT OR OTHER ABSORBENT MATERIAL AND BHOVELED ENTO CONTAINERS.
WARTE DIRPORAL METHOD!
SHALL BRILL! ALLOW VOLATILE PORTION TO EVAPORATE IN HOOD, ALLOW SUFFICIENT TIME FOR VAPORS TO COMPLETELY CLEAR MOOD DUCT WORK, DISPOSE OF REMAINING MATERIAL IN ACCORDANCE WITH APPLICABLE REGULATIONS.
 LARCE SPILL: DESTROY BY LIQUID INCINERATION IN ACCORDANCE WITH APPLICABLE MEDULATIONS.
   TRESTOR TO BE CONTROL TO BE USED TO THE TRESTOR TO BE USED TO BE USED TO SERVICE TO BE USED TO THE TRESTOR TO T
RESPIRATORY PROTECTION: IF TLY OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED. A NIOSH/MEMA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ASSENCE OF PROTER ENVISONMENTAL CONTROL. DENA REDULATIONS ALSO PERMIT OFMER NIOSH/PRATATORS UNDER SPECIFIED CONDITIONS, (SEE YOUR SAFETY EQUIPMENT SUPPLIER), ENGINEERING OR ADMINISTRATIVE CONTROLS SMOULD SE AMPLEMENTED TO REQUES EXPOSURE.
 VENTILATION: PROVIDE SUPPLICIENT MECHANICAL SOCNETAL AND/OR LOCAL EXHAUST 3 VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(8).
 PACTECTIVE BLOVES: WEAR REBISTANT BLOVES BUCH AS: MITRILE SUBBER
 TYE PROTECTION: CHEMICAL BREASH GOODLES IN COMPLIANCE WITH OWNA REDULATIONS ARE ACVISED! HOWEVER, DONA RESULATIONS ALSO PERMIT OTHER TYPE SAFETY BLASSES. ECONSULT YOUR SAFETY SHUIPMENT BUPPLIER?
 bimer protective equipment, to prevent repeated or prolonded skin contact, wear impervious clothing and socts.
    BECTION EX-BECTAL PREGAUTIONS OF DIMER COMMENTS
 CONTAINERS OF THIS MATERIAL MAY BE MARAROOUS WHEN EMPTIED, BRNCE EMPTIED CONTAINERS WETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AMOVOR SOLID), ALL MAZARO PRECAUTIONS DIVEN IN THIS DATASMEET MUST BE OBSERVED.
  STHYLENG GLYCOL MAS BICH SHOUN TO PROBUCE DOSE-RELATED TERATORGHIC EFFECTS IN RATE AND MICE WHEN DIVEN BY DAVAGE OR IN DRINKING WATER AT MICH CONCENTRATIONS. DMILE TWESTE SE MG CHRENTLY AVAILABLE INFORMATION TO BUCKETT THAT ETHER ELYCOL MAS GOVERN ELY DEFECTS IN HUMANS IT IS BECOMMENDED THAT EVERY EFFORT SHOULD BE MADE TO PREVENT THE INDESTIGN OF ANY ETHYLENE BLYCOL AND TO KEEP PERSONNEL EXPOSURE BELOW THE ACOIM TLY.
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STEREXPOSURE TO COMPONENTS MAS APPARENTLY SEEN FOUND TO GAUSE THE FOLLOWING STEENESTS IN LABORATORY ANIMALS, KIDNEY DAMAGE DAMAGE OF THE FOLLOWING STEENESTED AS A CAUSE OF THE FALLOWING STEENESTED AS A CAUSE OF THE FALLOWING

EXHIBIT *B* SPILL CONTROL PROCEDURES



Manual Policy and Procedure						
Section Operating & Maint.	Tab 1	0 12.10.020				
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Subject or Title

DISCHARGES OR SPILLS OF OIL OR HAZARDOUS SURSTANCES; Preventing, Controlling and Reporting of

PURPOSE AND SCOPE A.

PA.1

To establish the policy and procedure for preventing, controlling, and reporting of spills or discharges of oil or hazardous substances to the environment in accordance with Company practices and federal, state, and local requirements, including Title 40 of the Code of Federal Regulations - Part 112 (Oil Pollution Prevention).

PA.2

The spill prevention and control requirements in this Policy and Procedure are Federally mandated guidelines for oil pollution prevention. The Company policy is to also apply these standards, where appropriate, to facilities containing hazardous substances. This is a discretionary application of the standards; however, variations from the standards should be approved by the Area Manager.

CONTENTS

POLICY

General

C.2 Bulk Storage Tanks

C.3 Facility Draininge
C.4 Transfer Operations, Pumping, and In-Plant Process
C.5 Facility Tank Car and Tank Truck Loading/Unloading Rack

PROCEDURE

D.1 Identifying, Containing and Initial Reporting of a Discharge or Spill of a Hazardous or Toxic Substance

Submitting Written Notification of a Discharge or Spill

ATTACHMENT :_ Discharge or Spill Containment Procedures and Materials ATTACHMENT à: Contractors Available for Discharge or Spill Containment ATTACHMENT C: Agencies Requiring Notification

POLICY C.

GENERAL C.1

*C.1.1

All Company facilities which could discharge or spill oil or hazardous substances which may affect natural resources or present an imminent and substantial danger to the public health or welfare including, but not limited to fish, shellfish, wildlife, shorelines, and beaches are subject to the provisions of this document.

**C.1.2

Hazardous Substance, for purposes of this procedure, is defined as any chesical or material that has or should have a Material Safety Data Sheet (MSDS); however, hazardous substances are further defined by the following environmental statutes:

- Section 101 (N) and Section 102 of the Comprehensive Environmental Response. Compensation, and Liability Act (CERCLA);
- Section 307(a) and Section 311 (b)(2)(A) of the Clean Mater Act:
- Section 3001 of the Solid Waste Act (excluding items suspended by Congress);
- Section 112 of the Clean Air Act:
- Section 7 of the Toxic Substance Control Act:

*Revised -- Added

Supercedes Division Policy and Procedure 12.10.020 dated October 10. 1989 : c DOCUMENT FORMAT



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*C.1.4

DISCHARGES OR SPILLS OF OIL OR HAZARDOUS SURSTANCES; Preventing, Controlling and Reporting of

The term hazardous substance does not include petroleum, including crude oil or any fraction thereof, which is not otherwise specifically listed or designated as a hazardous substance in the first sentence of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

Oil. for the purpose of this document, means oil of any kind or in any form, including but not limited to petroleum, fuel oil. Y grade, mixed products, sludge, oil refuse, and oil mixed with wasten other than dredged spoil (earth and rock). LPG (propane, butane, ethane) are not considered to be oil.

Facilities which could discharge or spill oil or hazardous substances into a watercourse east comply with the required federal, state, or local laws and regulations. A discharge includes but is not limited to any spilling, leaking, pumping, pouring, emitting, emptying, or dumping. A watercourse is any perennial or intermittent river, stream, gully, wash, lake, or standing body of water capable of collecting or transporting an oil or hazardous substance.

*C.1.5 Facilities which are subject to the requirements stated in this policy are as follows:

- a. Non-Transportation Related Facilities
 - (1) Storage or drip tanks and other aboveground containers (excluding pressurized or inline process vessels) having a capacity in excess of 660 gallons for each single container or an aggregate capacity of 1,321 gallons or more for cultiple containers.
 - (2) Underground storage facilities having a total capacity in excess of 42,000 gallons.
- b. Transportation Related Facilities
 - (1) All vehicles, pipeline facilities, loading/unloading facilities, and other mobile facilities which transport oil or hazardous substances.
- Each Northwest Pipeline location which has facilities subject to paragraph C.1.1 shall have a site specific Spill Prevention Control and Countermeasure Plan (SPCC Plan) which identifies all facilities subject to 40 CFR 112. The plan will also identify all hazardous substance storage vessels at the facility and the spill prevention eeasures in placs to control discharges or spills.
 - C.1.7 The District Superintendent is responsible for spill prevention. These duties include, but are not limited to, the following:
 - a. Instructing personnel in the operation and maintenance of equipment to prevent the discharge of oil.
 - b. Conducting briefings for operating personnel in sufficient intervals to assure adequate understanding of the Spill Plan at that facility. Briefings should highlight and describe known discharges or spills, and recently developed procautionary measures.
- *C.1.8 Each individual facility should be inspected, at least annually, by the District Superintendent or designee to determine the potential for discharges or spills of oil or hazardous substances. These inspection reports must be retained for three years. All facilities which have the potential for discharging or spilling oil or hazardous substances into a watercourse are required to have the following preventive measures:

*Revised

Supercedes Division Policy and Procedure 12.10.820 dated October 10, 1985

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Suprect or Title

DISCHARGES OR SPILLS OF OIL OR HAZARDOUS SURSYANCES: Preventing, Controlling and Reporting of

- a. Examination of all tanks, valves and fittings, at least annually, to determine any maintenance requirements.
- b. All tunk batteries should, as far as practical, have a secondary means of containment for the entire contents of the largest single tank plus sufficient freeboard in the containment facility to allow for precipitation.
- c. A careful monitoring and inspection program to prevent accidental spills or discharges into matercourses. This includes regular inspection for faulty systems and monitoring line valves and liquid pipelines for leaks or blowouts.
- C.1.9 Any field drainage ditches, road ditches, traps, susps, or skimmers should be inspected at regularly scheduled intervals for accumulation of liquid hydrocarbons or other hazardous substances which may have escaped from small leaks. Any such accumulations should be removed.
- C.2 BULK STORAGE TANKS
- *C.2.1 A tank should not be used for storage of oil or hazardous substances unless the material and construction of the tank is compatible with the material stored and conditions of storage such as pressure and temperature. Buried storage tanks must be protected from corrosion by coatings, cathodic protection, or other methods compatible with local soil conditions. Aboveground tanks should be subject to visual inspection for system integrity.
- The District Superintendent should evaluate level monitoring requirements to prevent tank overflow.
- *C.2.3 Leaks which result in loss of oil or hazardous substances from tank seams, gaskets, rivets and bolts sufficiently large to cause accumulation of oil or hazardous substances in diked areas should be promptly corrected.
- *C.2.4 Mobile or portable oil or hazardous substances storage tanks should be positioned or located to prevent the contents from reaching a watercourse. The mobile facilities should be located so their support structure will not be undermined by periodic flooding or washout.
- C.3 FACILITY DRAINAGE
- C.3.1 Provisions should be made for drainage from diked storage areas where necessary in areas with high precipitation levels. Drainage from dike areas should be restrained by valves or other means to prevent a discharge or spill. Diked areas should be emptied by pumps or ejectors which are manually activated. Valves used for the drainage of diked areas should be of manual design.
- *C.3.2 Rain water may be drained from diked areas providing drainage water does not contain oil or hazardous substances that may cause a haraful discharge. Drain valves must be closed following drainage of diked areas.
- *C.3.3 When pessible, plant drainage systems from undiked areas should flow into ponds, lagoons, or catchment basins designed to retain oil or hazardous substances or return the substances to the facility. Any plant drainage system which is not designed to allow flow into ponds, lagoons, or catchment basins should be equipped with a diversion system that could, in the event of a discharge or spill, contain the oil or hazardous substances on the Site.
- *C.3.4 The principal means of containing discharges or spills is the use of dikes which are constructed wherever regulated quantities of oil or hazardous substances have the

*Revised

Supercedes Division Policy and Procedure 12.10.020 dated October 10, 1985

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Subject or Title

DISCHARGES OR SPILLS OF OIL OR HAZARDOUS SUBSTANCES; Preventing, Controlling and Reporting of

potential of reaching a watercourse. The construction of dikes must meet the following requirements:

- a. Capacity must be at least equivalent to the storage capacity of the largest tank of the battery plus sufficient freeboard to allow for pecipitation, or displacement by foreign materials.
- b. Small dikes for temporary containment should be constructed at valves where leaking of oil or hazardous substances develope.
- c. Any dike three feet or higher should have a minimum cross section of two feet at the top.

Other means of containment or spill control include, but are not limited to:

- a. Berms or retaining walls:
- b. Curbing;
- c. Culverting, gutters, or other drainage systems;
- d. Weirs, booms, or other barriers;
- e. Spill diversion ponds or retention ponds;
- f. Sorbent materials
- C.4 TRANSFER OPERATIONS, PUMPING, AND IN-PLANT PROCESS
- *C.4.1 Aboveground valves and pipelines should be examined regularly by operating personnel to determine whether there are significant leaks from flange joints, expansion joints, valve glands and bodies, catch pans, pipeline supports, valve locks, and metal surfaces.
- C.5 FACILITY TANK CAR AND TANK TRUCK LOADING/UNLOADING RACK
- C.5.1 Rack area drainage which does not flow into a catchment basin or treatment facility designed to handle spills should have a quick drainage system for use in tank truck loading and unloading areas. The containment system should have a maximum capacity of any single compartment of a tank car or truck loaded or unloaded in the plant.
- #C.5.2 Aboveground piping that has potential for damage by vehicles entering the Site should be protected by logically placed warning signs or by concrete-filled pipe barriers.
- *C.5.3 Loading and unloading areas should be provided with an interlocked warning light, grounding shutdown, physical barrier system, or warning signs to prevent vehicular departure before complete disconnect of flexible or fixed transfer lines. All drains and outlets of any tank car or truck should be closely examined for leakage prior to filling and departure. All drains and outlets which may allow leakage should be tightened, adjusted, or replaced to prevent liquid leakage while in transit.
- D. PROCEDURE
- *D.1 IDENTIFYING, CONTAINING AND INITIAL REPORTING OF A DISCHARGE OR SPILL OF OIL OR HAZARDOUS SUBSTANCE

Any Employee

*O.1.1 Upon moticing a discharge or spill of an oil or hazardous substance in any quantity initiates immediate containment procedures and notifies District Superintendent.

NOTE: Refer to Attachment A for containment procedures.

*Rev	ised
**Ad	ded

Supercedes Division Policy and Procedure 12.10.020 dated October 10, 1985

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District Superintendent

- Contacts Gas Dispatch and Area Manager immediately by telephone and provides the D.1.2 following information:
 - Name of company facility and/or location of facility and nature of discharge or spill
 - Description and quantity of substance discharged ь.
 - Name, title, and telephone number of person initially reporting the discharge or spill and person reporting to Gas Dispatch c.
 - Action taken or being taken to mitigate and correct discharge or spill Water bodies or streams involved d.

 - Time and duration of discharge or spill
 - Outside involvement during discharge or spill (public government agencies, etc.)

Gas Dispatch Personnel

- Advises the responsible Area Manager and Environmental Services departments immediately by telephone concerning the incident including any incidents reported by persons not *0.1.3 employed with the Company.
 - NOTE: If Gas Dispatch is contacted by a person not employed with the Company. the necessary information is obtained as indicated in D.1.2 and the Area Manager and Environmental Services are immediately contacted to begin containment, reporting and clean-up of the discharge or spill.
- *D.1.4 If Environmental Services cannot be contacted, notifies Barry Swartz, Director, Transmission Services.

Area Manager

- 0.1.5 Coordinates containment and clean-up of discharge or spill with the District Superintendent.
- If the discharge or spill is too large for Company personnel to contain, contacts qualified local contractors for assistance. See Attachment B. 0.1.5
- D.1.7 Advises Environmental Services by telephone if emergency containment or clean-up assistance from a state agency or a response team from the U.S. Coast Guard is required.

Environmental Services

- **→**0.1.8 Contacts Legal Department (and Right-of-Way Department, if appropriate) and assesses reporting requirements to state and federal agencies.
- 90.1.9 Makes appropriate contacts with U.S. Coast Guard and state agencies when necessary.
- **D.1.10 If spill is significant, dispatches Environmental Specialist to scene to oversee cleanup and reporting responsibilities.

*Revised -- Added

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SUBMITTING WRITTEN NOTIFICATION OF A DISCHARGE OR SPILL 0.2

District Superintendent

D.2.1 Completes a written description of the incident as soon as possible after initial notification is given, which should include the following:

- Time and date of discharge or spill facility neme and/or spill location Type of material spilled Quantity of material spilled Area affected Cause of spill
- b.
- Ç.
- d.

- Special circumstances Corrective measures taken
- Description of repairs made
- Preventative measures taken to prevent recurrence.

Forwards the completed report to Environmental Services and a copy to Legal departments. Retains a copy for future reference. D.2.2

> NOTE: Environmental Services, in coordination with the Legal Department, submits written reports to government agencies.

*Revised --- Added

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DOCUMENT FORMAT FORM NWP 1710 (2-88) Doc. 1112a



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ATTACHMENT A

Discharge or Spill Containment Procedures and Materials

	pe of Facility where th scharge or Spill occurs		Containment Procedures	f	Material Used for Containment
A.	Oil Pipeline (as defined in C.1.3)	2.	Closes appropriate block valves. Contains discharge or spill by: ditching covering, applying sorbents, constructing If burning is required, obtains approval from the appropriate state air quality control government agencies before burning.	2.	Banta Co. Sorb - Oil Swabs -
8.	Vehicle	1.	Contains discharge or spill by: ditching covering surface with dirt, constructing earthen dams, applying dorbents, or burning.	7.	Banta, Co. Sorb - Gil Mats - Banta Co.
-		2.	Notifies immediately the Compliance and Safety Department and if there is any imminent danger to local residents notifies immediately the highway patrol or local police officials.		
		3.	If burning is required, obtains approval from the appropriate state air quality control government agencies before burning.		•
		tox dit has	OTE: Any vehicle carrying any hazardous or ic substance will carry a shovel or other ching device to contain a spill. If the vehicl sufficient room, sorbent materials should also carried.		

- C. Bulk Storage Tanks or 1. Contains discharge or spill by: ditching, covering, applying sorbents, constructing covering, applying sorbents, constructing an earthen dam, or burning. If burning is required, obtains approval
 - from the appropriate state air quality control government agencies before burning.

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ATTACHMENT B *Contractors Available for Discharge or Spill Containment

CULURAUU							
contractor Name	Address	lelephone Number					
. R. Spencer Contractors	2200 East 114th Avenue, Suite 209 Thornton, CO 80233	303-484-2616					
cology and Environment, Inc. (Mike Peceny)	1778 South Jackson Street Denver, CO 80210	303-757-4984					
John Bunning Transfer	2473 Commerce Blvd. Grand Junction, CD 80505	303-245-5631					
maith Welding and Construction Company, Inc.	P.O. Box 1834 880 25 Road Grand Junction, CO 81502	303-242-4306					
destern Engineers, Inc.	2150 U.S. 6 and 50 Grand Junction, CO 81505	303 242-5202					
d. C. Streigel, Inc.	P.O. Box 860 17030 State Hwy 64 Rangely, CO 81648	303-675-8444 303-675-8749					
contractor Name	IDAHU Address	Telephone Number					
invirosafe Services of Idaho	1602 West Franklin Boise, Idaho	208-384-1500					
Contractor Name	NEW MEXICU Address	Telephone Number					
our-Four Burney Strunk)	P.O. Box 821 Farmington, NM 87401	505-327-6041 505-632-2680 (eves.)					
Four-Way Co., Inc.	4816 East Main Farmington, NM 87401	505-327-0401					
C A Construction	Bloomfield, NM	505-632-8061					
Rosenbaum Construction	Box 2308 Aztec Highway Farmington, NM 87401	505-325-6367					
Contractor Name	UKEGUN Address	relephone Ausber					
Pegasus Maste M enageme nt	30250 S.W. Parkway Avenue Wilsonville, OR 97070	503-682-5802					
Riedel Environmental Services, Inc. Portland, OR 97203	Foor of N. Portsmouts	503-286-4656					
-orliand, UK 9/203	Emergency: 800-334-0004	Available for all NW locations)					
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ATTACHMENT C

Agencies Requiring Notification

State of Colorado Water Quality Control Division (business hours) 1-303-331-4570 (night) 1-303-370-9395
State of Idaho State Emergency Services Division
State of New Mexico Department of Environmental Improvement 1-505-827-9329
State of Oregon Emergency Services Division
State of Utah Environmental Health - Emergency Response (24 hour)1-801-538-6333
State of Washington Department of Ecology
State of Myoming Water Quality Div Dept. of Environmental Quality . (24 hour) . :-307-777-7781
United States Coast Guard

***NOTE: If a spill or discharge is the result of a vehicular accident the Highway Patrol or local police officials should be immediately notified. If imminent danger to local residents exists, state and/or local agencies; and available Company personnel should be used to notify the residents immediately.

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ATTACHMENT B (Continued)

Contractors Available for Discharge or Spill Containment

Contractor Name	UTAH Address	lelephone Number
A. L. Berna Construction	P.O. Box 8 Moab, UT 84532	801-259-5361
JBCO	Wagner Subdivision Moab, UT 84532	801-259-5316 801-259-8952
Worth American Environmental, Inc. (PCB Cleanup Work)	P.O. Box 1181 Bldg. G-9, Freeport Center Clearfield, UT 84016	801-776-0878
Ted Miller Company	3809 South 300 West Salt Lake City, UT 84115	801-268-1093
	ANZHINGION	
Contractor Name	Address	Telephone Number
CES ChemPro, Inc.	3400 East Marginal Ways Seattle, WA 98134	206-682-4849 Emergency Phone Number
North American Environmental, Inc.	2432 East 11th Street Tacoma, WA 98421	206-272-9988
Northwest Enviroservice	P.O. Box 24443 Seattle, WA	206-622-1090
Oil Spill Service, Inc.	P.O. Box 548 Kirkland, WA 98033	206-823-6500
Contractor Name	WYUMING Address	
		elebyone Mnmbet
Eiden Construction & Roustabout Service	Marbleton, MY	307-276-3413
Flint Engineering and Const. Co. (Mike Kovern)	Hox 807 Evanston, WY 82930	307-789-9396
Martin's Roustabout	Big Piney, WY (Martin Douglas)	307-276-3625 or 307-276-3626
Persh's Water Service	Big Piney, WY (Persh Punteney)	307-276-3210
Skyline Construction	Big Piney, WY (Rod Bennett)	307-276-3383

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RULE 116

NOTIFICATION OF FIRE, BREAKS, LEAKS, SPILLS, AND BLOWOUTS

The Division shall be notified of any fire, break, leak, spill, or blowout occurring at any injection or disposal facility or at any oil or gas drilling, producing, transporting, or processing facility in the State of New Mexico by the person operating or controlling such facility.

"Facility." for the purpose of this rule, shall include any oil or gas well, any injection or disposal well, and any drilling or workover well; any pipeline through which crude oil, condensate, casinghead or natural gas, or injection or disposal fluid (gaseous or liquid) is gathered, piped, or transported (including field flow-lines and lead-lines but not including natural gas distribution systems); any receiving tank, holding tank, or storage tank, or receiving and storing receptacle into which crude oil, condensate, injection or disposal fluid, or casinghead or natural gas is produced, received, or stored; any injection or disposal pumping or compression station including related equipment; any processing or refining plant in which crude oil, condensate, or casinghead or natural gas is processed or refined; any tank or drilling pit or slush pit associated with oil or gas well or injection or disposal well drilling operations or any tank, storage pit, or pond associated with oil or gas production or processing operations or with injection or disposal operations and containing hydrocarbons or hydrocarbon waste or residue, salt water, strong caustics or strong acids, or other deleterious chemicals or harmful contaminants.

Notification of such fire, break, leak, spill, or blowout shall be in accordance with the provisions set forth below:

- 1. Well Blowouts. Notification of well blowouts and/or fires shall be "immediate notification" described below. ("Well blowout" is defined as being loss of control over and subsequent eruption of any drilling or workover well, or the rupture of the casing, casinghead, or wellhead or any oil or gas well or injection or disposal well, whether active or inactive, accompanied by the sudden emission of fluids, gaseous or liquid, from the well.)
- 2. "Major" Breaks, Spills, or Leaks. Notification of breaks, spills, or leaks of 25 or more barrels or crude oil or condensate, or 100 barrels or more of salt water, none of which reached a watercourse or enters a stream or lake, breaks, spills, or leaks in which one or more barrels of crude oil or condensate or 25 barrels or more of salt water does reach a watercourse or enters a stream or lake; and breaks, spills, or leaks of hydrocarbons or hydrocarbon waste or residue, salt water, strong caustics or strong acids, gases, or other deleterious chemicals or harmful contaminants of any magnitude which may with reasonable probability endanger human health or result in substantial damage to property, shall be "immediate notification" described below.

- 3. "Minor" Breaks, Spills, or Leaks. Notification of breaks, spills, or leaks of 5 barrels or more but less than 25 barrels of crude oil or condensate, or 25 barrels or more but less than 100 barrels of salt water, none of which reaches a watercourse or enters a stream or lake, shall be "subsequent notification" described below.
- 4. Gas Leaks and Gas Line Breaks. Notification of gas leaks from any source or of gas pipeline breaks in which natural or casinghead gas of any quantity has escaped or is escaping which may with reasonable probability endanger human health or result in substantial damage to property shall be "immediate notification" described below. Notification of gas pipeline breaks or leaks in which the loss is estimated to be 1000 or more MCF of natural or casinghead gas but in which there is no danger to human health nor of substantial damage to property shall be "subsequent notification" described below.
- 5. Tank Fires. Notification of fires in tanks or other receptacles caused by lightning or any other cause, if the loss is, or it appears that the loss will be, 25 or more barrels of crude oil or condensate, or fires which may with reasonable probability endanger human health or result in substantial damage to property, shall be "immediate notification" as described below. If the loss is, or it appears that the loss will be at least 5 barrels but less than 25 barrels, notification shall be "subsequent notification" described below.
- 6. Drilling Pits, Slush Pits, and Storage Pits and Ponds. of breaks and spills from any drilling pit, slush pit, or storage pit or pond in which any hydrocarbon or hydrocarbon waste or residue, strong caustic or strong acid, or other deleterious chemical or harmful contaminant endangers human health or does substantial surface damage, or reaches a watercourse or enters a stream or lake in such quantity as may with reasonable probability endanger human health or result in substantial damage to such watercourse, stream, or lake, or the contents thereof. shall be "immediate notification" as described below. Notification of breaks or spills of such magnitude as to not endanger human health, cause substantial surface damage, or result in substantial damage to any watercourse, stream, or lake, or the contents thereof, shall be "subsequent notification" described below, provided however, notification shall be required where there is no threat of any damage resulting from the break or spill.

IMMEDIATE NOTIFICATION. "Immediate Notification" shall be as soon as possible after discovery and shall be either in person or by telephone to the district office of the Division district in which the incident occurs, or if the incident occurs after normal business hours, to the District Supervisor, the Oil and Gas Inspector, or the Deputy Oil and Gas Inspector. A complete written report ("Subsequent Notification") of the incident shall also be submitted in duplicate to the appropriate district office of the Division within ten days after discovery of the incident.

SUBSEQUENT NOTIFICATION. "Subsequent Notification" shall be a complete written report of the incident and shall be submitted in duplicate to the district office of the Division district in which the incident occurred within ten days after discovery of the incident.

CONTENT OF NOTIFICATION. All reports of fires, breaks, leaks, spills, or blowouts, whether verbal or written, shall identify the location of the incident by quarter-quarter, section, township, and range, and by distance and direction from the nearest town or prominent landmark so that the exact site of the incident can be readily located on the ground. The report shall specify the nature and quantity of the loss and also the general conditions prevailing in the area, including precipitation, temperature, and soil conditions. The report shall also detail the measures that have been taken and are being taken to remedy the situation reported.

<u>WATERCOURSE</u>, for the purpose of this rule, is defined as any lake-bed or gully, draw, stream bed, wash, arroyo, or natural or man-made channel through which water flows or has flowed.

State of New Mexico Energy and Minerals Department

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504

NOTIFICATION OF FIRE, BREAKS, SPILLS, LEAKS, AND BLOWOUTS

Name of Operato	•	~~ ₩			Add	rees						
Report of	Fire	Breek		Spill		Leak		Blowo	ut	Oth	or"	
Type of Facility.	Drig Weil	Prod W	ell Ta	ink Bitty	Pipe	Line	Gasc	Pint	Oil Rf	y	Other*	
Name of Facility		L		· · · · · · · · · · · · · · · · · · ·	I						1	
Location of Facili	ty (Quarter/Q	uarter Se	ection o	r Footage	Desc	ription)	1	Sec.	Twp.		Rge.	County
Distance and Dire	ection From N	learest To	own or f	Tominent	Land	mark						
Date and Hour of	Occurrence				Date	e and H	our of	Discove	iry			
Was Immediate N	otice Given?	Yes N	o No	Required	If Ye	s, To W	horn					
By Whom		1			Det	e and He	our					
Type of Fluid Los		-			Que	untity		ВС	Vo	ume		ВО
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•				F .	.083	-	BW		coven	ed	BW
Did Any Fluids R	ech a Watero	ourse?	Yes	No Que	ntity							
If Yes, Describe F	- 41b + 49											
Describe Cause of	of Problem and	d Remedi	ial Actic	on Taken**	,							
Describe Area Af	fected and Ck	Manup Ad	tion Tal	ken**								
Description of Ar	ee Fermin	9	Grazir	19	Urb	en	Ott	her"				
Surface Condition	ns Sandy	Sen	ty Loan	Clay	•	Plocky	We	rt .	Dr	У	S	now
Describe General		_						41				
I Hereby Certify	That the Infor	mation A	bove is	True and	Comp	piete to	the Be	st of My	Know	riedge	and Be	ief
Signed			Tit	rie .				Date				
			- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									_,