GW - 16

GENERAL CORRESPONDENCE

YEAR(S): 1992-2006

RECEIVED 2007 NOV 13 AM 11 55



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 "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)

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) Ouintana Mesa (GW-309) Richardson (GW-320) Sims Mesa (GW-068) Snowshoe (GW-287) Thompson (GW-328) 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)

La Cosa (GW-187)

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

ruid Bay-

Attachment

Table 1
Transfer, Storage and Disposal of Process Fluids, Effluent and Waste Solids

PROCESS FLUID/WASTE	STORAGE	STORAGE CAPACITY (approximate)	CONTAINMENT/ SPILL PREVENTION	RCRA STATUS	DESCRIPTION OF FINAL DISPOSITION
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	7.5-500/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

2008 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

Bays

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge	receipt of check No. dated $\frac{5/5/6\nu}{}$,
or cash received on _	in the amount of s
IFON M/1//10 mm Front	1 C
for 32-7#/CDP - 6w-1	Jervices -118 32-8#2008-GW-111 29-6#405-GW-122 17 [32-8#3008-GW-116] 29-6#205-GW-121
Submitted by:	Date:
Submitted to see .	Date:
Received in ASD by:	
Filing Fee	New Facility Renewal
Modification	Other
To be deposited in the	Applicable FY 2001 Water Quality Management Fund. or Annual Increment
THIS MULTI-TONE AREA OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR GRADUALLY AND EVENLY TOTAL COLOR OF THE DOCUMENT CHANGES COLOR OF THE	FROM DARK TO LIGHT WITH DARKER AREAS BOTH TOP AND BOTTOM. IT ALSO HAS A REFLECTIVE WATERMARK ON THE BACK.
NEW MEXICO OIL CONSERVATION DI NM WATER QUALITY MGMT FUND 2040 S PACHECO	PAY == [**********************************
SANTA FE NM 87504 United States Bank One, NA Ultimois	Mukauflull Authorized Signer



Four Corners Area Environmental Department #188 CR 4900 Bloomfield, N.M. 87413

Phone: (505) 634-4956 (505) 632-4781

April 16, 2002

Water Management Quality Management Fund Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Dear Sir or Madam:

Enclosed please find check number 1000443267 for the amount of \$6,800.00, to cover the discharge plan renewal fees for the following discharge plans: (384.02 - 40)

31-6 #1 CDP	GW-118	\$1700.00
32-7 #1 CDP	GW-117	\$1700.00
32-8 #2 CDP	GW-111	\$1700.00
32-8 #3 CDP	GW-116	\$1700.00

Your assistance in processing this fee is greatly appreciated.

If you have any questions please contact me at (505) 634-4956.

Thank You,

Ethel Holiday **Environmental Compliance Specialist** Returned check
to Ethel Holiday
4/25/07
Received proper
Check 5/1/07

AFFIDAVIT OF PUBLICATION

Ad No. 45710

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, February 18, 2002.

And the cost of the publication is \$121.80.

ON CONNIE PRUITT appeared before me, whom I know personally to be the person who signed the above document.

My Commission Expires April 2, 2004.

NOTICE OF PUBLICATION

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

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

(GW-111) - Williams Field Service, Mark J. Barets, Senior Environmental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their 32-8 #2 CDP compressor station located in the SE/4 NW/4, Section 27, Township 32 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 57 gallons per day of waste water is collected and stored in an above ground bermed closed top tank prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 320 feet with a total dissolved solids concentrations of approximately 335 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

(GW:116) Williams Field Service, Mark J. Barets, Senior Environmental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their 32-8 #3 CDP compressor station located in the SE/4 NE/4, Section 9, Township 31 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 57 gallons per day of waste water is collected and stored in an above ground bermed closed top tank prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 200 feet with a total dissolved solids concentrations of approximately 2000 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

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(GW-118) - Williams Field Service, Mark J. Barets, Senior Environmental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their 31-6 #1 CDP compressor station located in the SW/4 SW/4, Section 1, Township 30 North, Range 6 West, NMPM, San Juan County, New Mexico. Approximately 57 gallons per day of waste water is collected and stored in an above ground bermed closed top tank prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 200 feet with a total dissolved solids concentrations of approximately 2000 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

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

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

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

GIVEN under the Seal of New Mexico Conservation Commission at Santa Fe, New Mexico, on this 12 th day of February, 2002.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

SEAL

LORI WROTENBERY, Director

Legal Nc. 45710, published in The Daily Times, Farmington, New Mexico, Monday, February 18, 2002.

NOTICE OF PUBLICATION STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RE-SOURCES DEPARTMENT OIL CONSERVATION DIVISION

Notice is hereby given

that pursuant to the New

Mexico Water Quality Control Commission Regulations, the following discharge plan application has been submitted to the Director of the Oil Division. Conservation 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505, Tele-phone (505) 476-3440: (GW-111) - Williams Fleid Service, Mark J. Barets, Senior Environ-mental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their 32-8 #2 CDP compressor station lo-cated in the SE/4 NW/4, Section 27, Township 32 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 57 gallons per day of waste water is collected and stored in an above ground bermed closed top tank prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 320 feet with a total dissolved solids concentrations of approximately 335 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will-be managed. \ -Will-be-managed. (GW-116) -/ Williams Fleid Service, Mark J. Barets, Senior Environ-mental Specialist, 188 CR 4900, Bloomfield, New Mexico 87413, has submitted a discharge plan renewal application for their 32-8 #3 CDP compressor station lo-cated in the SE/4 NE/4, Section 9, Township 31 North, Range 8 West, NMPM, San Juan County, New Mexico. Approximately 57 galions per day of waste

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rub. rebruary 19, 2002

NOTICE OF PUBLICATION

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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 12 th day of February, 2002.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

LORI WROTENBERY, Director

SEAL



Environmental Department #188 CR 4900 Bloomfield, N.M. 87413

Phone: (505) 634-4956 Fax: (505) 632-4781

February 4, 2002

Water Management Quality Management Fund c/o: Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Dear Sir or Madam:

Enclosed please find a check number 1000415090 for the amount of \$400.00, to cover the fees for the following discharge plans:

31-6 #1 CDP	GW-118	\$100.00
32-7 #1 CDP	GW-117	\$100.00
32-8 #2 CDP	GW-111	\$100.00
32-8#3 CDP	@W-1116	\$100.00

Your assistance in processing this fee is greatly appreciated.

If you have any questions please contact me at (505) 634-4956.

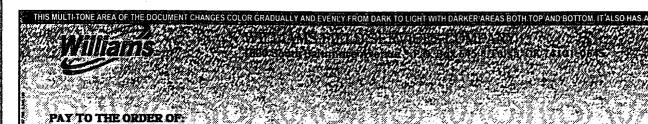
Thank You,

Ethel Holiday

Environmental Compliance Specialist

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I heraby acknowledge receipt of check	No. dated /-29-02
or cash received on in	the amount of \$ 400.00
from Williams Field Services	
for 32-7#1CDP(117) 32-8#2 CDP (111)	9W-1/8 9W-111 9W-111
Submitted by: Manual	. Date: 2-6-02
Submitted to ASD by:	Date:
Received in ASD by:	Date:
Filing Fee V New Facility	Renewal
Modification Other	
Organization Code <u>521.07</u> Ap	oplicable FY 2001
To be deposited in the Water Quality M	lanagement Fund.
Full Payment V or Annual Inc	rement



CATE: 01/29/2002

PAY

******\$400.00

NEW MEXICO OIL CONSERVATION DI NM WATER QUALITY MGMT FUND 2040 S PACHECO

SANTA FE United States Bank One, NA Illinois

NM 87504

marpuic

Authorized Signer

MA1353 (10/99)



NEW MEXICO ENERGY, MENERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

December 19, 2001

Lori Wrotenbery
Director
Oil Conservation Division

<u>CERTIFIED MAIL</u> RETURN RECEIPT NO. 3929 6986

Mr. Mark Bareta Williams Field Services 188 CR 4900 Bloomfield, New Mexico 87413

RE: Discharge Plan Renewal Notice for Williams Field Services Facilities

Dear Mr. Bareta:

The OCD is providing Williams Field Services a six months notice that the following discharge plans expire.

GW-112 expires 6/19/2002 - Carracas CDPALT1 Compressor Station

GW-116 expires 6/19/2002 - 32-8 #3 CDP Compressor Station GW-117 expires 6/19/2002 - 32-7 #1 CDP Compressor Station GW-118 expires 6/19/2002 - 31-6 #1 CDP Compressor Station

WQCC 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]

The discharge plan renewal application for each of the above facilities 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 \$100.00 plus a flat fee based upon the horsepower rating 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.

Mr. Mark Bareta December 19, 2001 Page 2

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

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

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	I hereby acknowledge	receipt of che	ck No dated	6/19/97.
	or cash received on _		in the amount of \$,90,00
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	for SJ 32-8#3	BCDP	GW116	<u> </u>
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	Full Payment	or Annual	Increment	
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Williams Field Services Company

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PLEASE DETACH BEFORE DEPOSITING

WILLIAMS FIELD SERVICES COMPANY P. O. Box 58900 ONE OF THE WILLIAMS COMPANIES

Salt Lake City, Utah 84158-0900

Chase Manhattan Bank Delaware 1201 Market Street

Wilmington DE 19801

<u>62-26</u> 5736-09

DATE CHECK NO. THUOMA PEN 06/19/97 690.00

PAY

IX HUNDRED NINETY AND 00/100-----

TO THE ORDER OF

NMED-WATER QUALITY MANAGEMENT 2040 SO. PACHECO

NM 87505 SANTA FE

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APR 28 1997

NOTICE OF PUBLICATION

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Environmental Bureau
Oil Conservation Division

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

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

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 19th day of March, 1997.

STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

SEAL NO EFFECT FINDING WILLIAM. LEMAY, Director

The described action will have no effect on listed species, wetlands, or other important wildlife resources.

Date April 17, 1997

Consulting # 97 GWP-OCDI

Approved by DATA MULDLIFE SERVICE

NEW MEXICO ECOLOGICAL SERVICES FIELD OFFICE

ALBUQUERQUE, NEW MEXICO

Attidavit of Publication

W MEXICO

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GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 19th day of March, 1997.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION William J. LeMay,

(SEAL) (Published April 3, 1997.)

has submitted a Discharge Trapp, being first duly sworn, declare and say that I am the Pub-Plan Renewal Application for their "31-6#1 CDP" com- to Grande Sun, a weekly newspaper, published in the English lanpressor station located in the ying a general circulation in the City of Espanola and County of SW/4, Section 1, the of New Mexico, and being a newspaper duly qualified to pub-West, NMPM, Rio Arriba es and advertisements under the provisions of Chapter 167 of the County, New Mexico. Any of 1937; that the publication, a copy of which is hereto attached, potential discharge at the

closed top receptacle. In said paper once each week for consecutive weeks, and Groundwater most likely to be affected by a spill, leak, or accidental discharge to the surface is at a depth of approximately 200 feet with a total dissolved solids con-

and the last publication on the day

19..... that payment for said advertisement has
or (assessed as court costs); that the understand has person-

the matters and things set forth in this affidavit.

Publisher Publisher

Subscribed and sworn to before me this .

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Notary Bublic

My Commission expires

Notary Public

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of Mr. R

NOTICE OF PUBLICATION STATE OF NEW MEXICO RGY, MINERALS

Received r

'ND NATURAL **RESOURCES** DEPARTMENT CONSERVATION DIVISION e is hereby given that nt to New Mexico Quality Control Com-Regulations, the follischarge plan renewal ions have been subo the Director of the Oil ation Division, 2040 Pacheco, Santa Fe, lexico 87505, Tele-(505) 827-7131:

'-111) - Williams Field

es, Mr. Robert Mey-

The Santa Fe New Mexican

Since 1849. We Read You.

NM OIL DIVISION		AD NUMBER:	624675	ACCOUNT: 56689
ATTN: MARK ASHLEY		LEGAL NO:	61497	P.O. #:
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OFFICIAL SEAL Candace C. Ruiz NOTARY PUBLIC STATE OF NEW MEX My Commission Expires

NOTICE OF PUBLICATION

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION

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(GW-118) - Williams Field Services, Mr. Robert Mayers, (801)-584-4135, P.O. Box 50000, M.S. 2071 Salt Lake City, UT, 8158-035 has submitted a Discharge Plan Renewal Application for their "31-dyl CDP" compressor station located in the SW/4 SW/4: Section 1, Township 30 North, Range 6 West, NMPM. Rio Arriba County. New Mexico. Any potential discharge at the facility will be stored in a closed top receptacle. Groundwater most likely to be affected by a spill, leak, or accidental discharge to the surface is at a depth of approximately 200 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.

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GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa February Mexico, on this 19th days of March 1997.

STATE OF NEW MEXICO CIL CONSERVATION : DIVISION WILLIAMS, LEMAY, Director Legal #61#97 PUD. April 8, 1997

AFFIDAVIT OF PUBLICATION

No. 37702

STATE OF NEW MEXICO County of San Juan:

DENISE H. HENSON 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 meaning of Chapter 167 of the 1937 Session Laws of the State of New Mexico for publication on the following day(s):

Friday, March 28, 1997;

and the cost of publication is: \$114.41.

On 3-28-97DENISE H. HENSON appeared before me, whom personally to be the person who signed the

above document.

My Commission Expires November 1, 2000

COPY OF PUBLICATION

Legals



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

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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 renewal applications 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 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.

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

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 19th day of March, 1997.

STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

WILLIAM J. LEMAY, Director

SEAL

March 14, 1997

Mr. Roger Anderson New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87504



re:

Discharge Plan Renewal: 32-8 #3 CDP Compressor Station (GW-116)

Dear Mr. Anderson,

Enclosed, please find a check for \$50 to cover the application fee for the Discharge Plan Renewal of Williams Field Services Company's (WFS) 32-8 #3 CDP Compressor Station. Since the original discharge plan was approved, WFS has added two Waukesha 7042GL compressor engines and two glycol dehydrators to the existing four Waukesha 7042GL compressor engines and two glycol dehydrators. No new liquid wastes are generated by this modification. WFS will continue to handle all liquid wastes in accordance with the approved OCD Discharge Plan GW-116 and this renewal.

Total site horsepower is now 8178 hp.

The landowner at this location is the U.S. Bureau of Land Management (BLM) located at 1235 N. La Plata Highway, Farmington, NM 87401, phone number (505) 599-8900.

If you have any questions, please call me at (801) 584-6135 or Lee Bauerle at -6999.

Sincerely,

Robert L. Myers II

Environmental Specialist

enclosure

xc: Denny Fourst, NMOCD District III Office

RECEIVED

MAR 1 7 1997

Environmental Bureau
Oil Conservation Division

strict I ~ (505) 393-6161 O. Box 1980 obbs, NM 88241-1980 strict II - (505) 748-1283 I S. First tesia, NM 88210 strict III - (505) 334-6178 00 Rio Brazos Road tec, NM 87410 strict IV - (505) 827-7131

New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131 Revised 12/1/9

Submit Origin.
Plus 1 Copic
to Santa 1
1 Copy to appropriat
District Office

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

	New XX Renewal Modification
1.	MAR 1 7 1997 Type: 32-8 #3 CDP
2.	Operator: Williams Field Services Company Oil Conservation Division
	Address: 295 Chipeta Way, P.O. Box 58900, Salt Lake City, UT 84158-0900
	Contact Person: Mr. Lee Bauerle Phone: (801)584-6999
3.	Location: SE /4 NE /4 Section 9 Township 31N Range 8W 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: H. Lee Bauerle Title: Environmental Specialist
	Signature: Date: 3-14-97

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I nereby acknowledge recei	pt of check No dated $3/14/9.7$
or cash received on	in the amount of \$ 50.00
from William 7	ield Lewices
for 32-8 #3 CDP	GW-116.
Submitted by:	Date:
Submitted to ASD by:	ander Date: 3/19/97
Received in ASD by:	Date:
Filing Fee New	Facility Renewal
Modification Of	
Organization Code <u>521.</u>	67 Applicable FY 97
To be deposited in the Wat	ter Quality Management Fund.
Full Payment or	Annual Increment
	TAC (TH) - 000/TH 0000000 402/TH/FF - 907 SF 180/TH 50-100
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 62-26 5736-09 311
	03/14/97 CHECK NO. RET AMQUINT 50.00
PAY IFTY AND 00/100	03/14/97 50.00
ORDER OF 2040 SO. PACHECO SANTA FE NM 87505	Williams Field Services Company TWILLIAMS VICE PRESIDENT AUTHORIZED REPRESENTATIVE

December 9, 1996

CERTIFIED MAIL RETURN RECEIPT NO. P-288-258-709

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

RE: Discharge Plan GW-116 Renewal

San Juan 32-8 No. 3 CDP San Juan County, New Mexico

Dear Ms. Gooding:

On June 19, 1992, the groundwater discharge plan, GW-116, for the San Juan 32-8 No. 3 CDP Compressor Station located in the SE/4 NE/4, Section 9, Township 31 North, Range 8 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 June 19, 1997.

If your facility continues to have potential or actual effluent or leachate discharges and you wish to continue operation, you must renew your discharge plan. If Williams Field Services submits an application for renewal at least 120 days before the discharge plan expires (on or before February 19, 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. Please indicate whether you have made, or intend to make, any changes in your system, and if so, please include these modifications in your application for renewal.

Please submit the original and one copy to the OCD Santa Fe Office and one copy to the OCD Aztec District Office. Note that the completed and signed application form must be submitted with your discharge plan renewal request. (Copies of the WQCC regulations and discharge plan application form and guidelines have been provided to Williams Field Services in the past. If you require copies of these items notify the OCD at (505)-827-7152. A complete copy of the regulations is also available on OCD's website at www.emnrd.state.nm.us/ocd.htm.)

Ms. Leigh Gooding WFS, GW-116 December 9, 1996 Page 2

The discharge plan renewal application for the San Juan 32-8 No.3 CDP Compressor Station is subject to the WQCC Regulations 3114 discharge plan fee. Every billable facility submitting a discharge plan renewal will be assessed a fee equal to the filing fee of fifty (\$50) dollars plus a flat fee of six-hundred and ninety (\$690) dollars for Compressor Stations over 3,000 horsepower.

The fifty (\$50) dollar filing fee is to be submitted with discharge plan renewal application and is nonrefundable. The flat fee for an approved discharge plan renewal may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the discharge plan.

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

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

Sincerely,

Roger C. Anderson

Environmental Bureau Chief

RCA/pws

P 288 258 709

US Postal Service

	Receipt for Certified Mail		
	No Insurance Coverage	Provided.	
	Do not use for Internation	nal Mail (See reverse)	
	Sent to F5- Gard	lmg	
	Street & Number 6 ~ (man RENGE	
	Post Office, State, & ZIP Code		
	Postage	\$	
	Certified Fee		
	Special Delivery Fee		
	Restricted Delivery Fee		
April 1995	Return Receipt Showing to Whorn & Date Delivered		
-	Return Receipt Showing to Whom, Date, & Addressee's Address		
200	TOTAL Postage & Fees	\$	
orn Sour	Postmark or Date		
2			

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of ch	eck No dated $3/19/93$,
or cash received on $3/36/93$	in the amount of \$ <u>550.00</u>
from Williams Field Services	Company
for See attached letter	<u>'</u>
(Facility Name) Submitted by:	(DP No.) Date:
Submitted to ASD by: Katha Bro	Date: 3/26/93
Received in ASD by: Angle M	Alire Date: 3/26/93
	cy Renewal
Modification Other	
	(specify)
Organization Code 521.07	Applicable FY 93
To be deposited in the Water Qual	ity Management Fund
to be deposited in the water Quar	ity ilanagement rung.
Full Payment or Annua	l Increment
	CORESTATES BANK OF DELAWARE, N.A.
WILLIAMS FIELD SERVICES COMPANY ONE OF THE WILLIAMS COMPANIES	In cooperation with 1st Interstate Bank
P. O. BOX 58900	62-22
SALT LAKE CITY, UTAH 84158-0900	J11
DA	TE CHECK NG. NET AMOUNT
PAY 03/19	9/93 ******550.00
FIVE HUNDRED FIFTY AND 00/100 DOLLARS	
	WILLIAM STOLD SOMETAGE SAMPLY
TO THE NEW MEXICO OIL CONSERVATN DIV@@	WILLIAMS FIELD SERVICES COMPANY
OF STATE AND OFFICE PARTY	Ronald E. Houston
STATE LAND OFFICE BUILDING	Konard C. House

87504

ASSISTANT TREASURER

AUTHORIZED REPRESENTATIVE

STATE LAND OFFICE BUILDING

SANTA FE, NM

P.O. BOX 58900 SALT LAKE CITY, UTAH 84158-0900

OIL CONSER. - ON DIVISION

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801-583-8800 FAX: (801) 584-6483

March 15, 1993

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

Re: Payment of Discharge Plan Filing Fees

Dear Mr. LeMay:

Pursuant to you March 3, 1993 letter, I am attaching a check for \$550.00 to cover the \$50.00 filing fee for discharge plan modifications for the following facilities:

San Juan 29-6 No. 2 C.D.P.	GW-121
San Juan 29-6 No. 4 C.D.P.	GW-122
San Juan 31-6 No. 1 C.D.P.	GW-118
San Juan 32-7 No. 1 C.D.P.	GW-117
San Juan 32-8 No. 2 C.D.P.	GW-111
San Juan 32-8 No. 3 C.D.P.	GW-116
Cedar Hill Compressor Station	GW-87
Horse Canyon Compressor Station	GW-61
Middle Mesa Compressor Station	GW-64
Pump Mesa Compressor Station	GW-63
Sims Mesa Compressor Station	GW-68

I appreciate your staff's prompt review of these modifications. Please call me at (801) 584-6716 if you have any questions or need additional information.

Sincerely,

Carol Revelt

Environmental Specialist

Carol Revelt



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

RECEIVED

JUL 3 1 1992

July 27, 1992

OIL CONSERVATION DIV. SANTA FE

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

Re: Discharge Plan Fees

Dear Roger:

Enclosed is a check for \$4,830.00, issued to the New Mexico Water Quality Management Fund, to cover the discharge plan assessment fees for the following Discharge Plans:

- GW-116: San Juan 32-8 No. 3 C.D.P. (\$1,380) 1.
- GW-117: San Juan 32-7 No. 1 C.D.P. (\$1,380) GW-112: Carracas C.D.P. Alt. #1 (\$ 690) GW-118: San Juan 31-6 No. 1 C.D.P. (\$1,380) 2.
- 3.

Please call me at (801) 584-6716 if you have any questions or need additional information.

Sincerely,

Carol Revelt

Environmental Specialist

Para Revelt.

Enclosure

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No. dated $7/24/92$,
or cash received on $\frac{7/31/92}{}$ in the amount of \$ 4830.00
from Williams Field Services Company
Carracas CD.P. A1+.#1 for Sun Juan 32-8 MO. 3 CDP; 32-7 No.1 CD.P.; 31-6No.1CDP GW-116, GW-117, GW-118
Submitted by:Date:
Submitted to ASD by: Force all Date: 7/31/97
Received in ASD by: A Montey Date: 7/3//82
Filing Fee New Facility Renewal
Modification Other
(apacufy)
Organization Code 521.07 Applicable FY 93
To be deposited in the Water Quality Management Fund.
Full Payment X or Annual Increment
WILLIAMS FIELD SERVICES COMPANY ONE OF THE WILLIAMS COMPANIES IN COOPERATION WITH FIRST INTERSTATE BANK OF UTAH, N.A. 87-128 641
P.O. BOX 58900 SALT LAKE CITY, UTAH 84158-0900 DATE CHECK NO NET AMOUNT VIOLE (17/24/92) (17/24/
DAV

PAY FOUR THOUSAND EIGHT HUNDRED THIRTY AND UD/100 DULLARS

WILLIAMS FIELD SERVICES COMPANY

TO THE ORDER OF

NEW MEXICO WATER QUALITY MGMT F NEW MEXICU OIL CONSERVATION DIV STATE LAND OFFICE BLUG. SANTA FE' NM 87504

Ronald E. Hourt ASSISTANT TREASURER



OPL CONSER. J. D. J. J. UNITED STATES DEPARTMENT OF THE INTERIOR

FISH AND WILDLIFE SERVICE 2 JUN 2 181 9 2"

RESt 1-2

Ecological Services

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

May 29, 1992

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

Dear Mr. Lemay:

This responds to the notice of publication dated April 29, 1992, regarding the Oil Conservation Division discharge permit applications GW-113, GW-104, GW-105, GW-112, GW-116, GW-117, and GW-118 on fish, shellfish, and wildlife resources in New Mexico.

The U.S. Fish and Wildlife Service (Service) has determined there are no wetlands or other environmentally sensitive habitats, plants, or animals that will be adversely affected by the following discharges.

GW-113 - Transwestern Pipeline Company Eunice Compressor Station located in the NW 1/4 of Section 27, T22S, R37E, Lea County, New Mexico.

GW-104 - Yates Petroleum Corporation Algerita Compressor Station located. in the SE 1/4, NE 1/4 of Section 16, T2OS, R24E, Eddy County, New Mexico.

GW-105 - Yates Petroleum Corporation Larue Compressor Station located in the SE 1/4, NW 1/4 of Section 3, T2OS, R24E, Eddy County, New Mexico.

GW-112 - Williams Field Services C.D.P. Alt. #1 Compressor Station located in the SE 1/4, NW 1/4 of Section 34, T32N, R5W, Rio Arriba County, New Mexico.

GW-116 - Williams Field Services San Juan 32-8 No. 3 CDP Compressor Station located in the SE 1/4, NE 1/4 of Section 9, T31N, R8W, San Juan County, New Mexico.

GW-117 - Williams Field Services San Juan 32-7 No. 1 CDP Compressor Station located in the SW 1/4, SW 1/4 of Section 34, T32N, R7W, San Juan County, New Mexico.

Mr. William J. Lemay

GW-118 - Williams Field Services San Juan 31-6 No. 1 CDP Compressor Station located in the SW 1/4, SW 1/4 of Section 1, T30N, R6W, Rio Arriba County, New Mexico.

If you have any questions concerning our comments, please contact Laurie S. Shomo at (505) 883-7877.

Sincerely,

Jennifer Fowler-Propst Field Supervisor

cc:

Director, New Mexico Department of Game and Fish, Santa Fe, New Mexico Regional Director, U.S. Fish and Wildlife Service, Fish and Wildlife Enhancement, Albuquerque, New Mexico.

AFFIDAVIT OF PUBLICATION

STATE OF NEW MEXICO, County of San Juan:

No. 29437

CHRISTINE HILL CHRISTINE HILL being duly sworn, says: "That she is the NATIONAL AD MANAGER 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 qualified for the purpose within the meaning of Chapter 167 of the 1937 Session Laws of the State of New (days) (/////) on the same day as follows:

First Publication WEDNESDAY, MAY 6, 1992 Second Publication_

Third Publication_

Fourth Publication_

and the cost of publication was \$ 68.56

Subscribed, and sworn to before me this day of

Notary Public, San Juan County, mnue New Mexico

Y Comm expires:

COPY OF PUBLICATI

NOTICE OF PUBLICATION
STATE OF NEW MEXICO

Notice is hereby diven that pursuant to New Mexico Bepartment
Submitted to the Oil Conservation Division water Quality Control
Building, P.O. Box 2088, Santa Fe. New Mexico 87504-2088, Telephone (505) submitted to the Director of the Oil Conservation Division, State Land Office 827-5800; Santa Fe. New Mexico 87504-2088, Telephone (505)

Box 58900 MS 10366, Salt Lake City, Utah 84158-0900, has submitted a classed in the SE/4 NW/4, Section 34, Township 32 North, Range 5 West, Washdown water with a total discover sold solds concentration of approximately 5 gallons per 6 West, accidental discharge is at a depth of approximately to be affected by addresses how spills, leaks, and other accidental discharges to the surface will 5800:
(GW-112) Williams Field Services, Robert Peacock, Project Manager, P.O.
sagno M.Q. 10258, Salt Lake City High RATER-DOOD has submitted a dissolved solids concentration of approximately 2000 mg/l. The discharge plan he managed spills, leaks, and other accidental discharges to the surface will

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

(GW-116) Williams Field Services, Robert Peacock, Project Manager, P.O. Box, 58900 M.S. 10368, Salt Lake City, Utah 84158-0900, has submitted discharge plan application for their San Juan 32-88-0900, has submitted a Station located in the SE/4 NE/4. Section 9 Township 31 North, Range Robert Mashdown water with a total dissolved solids concentration of approximately 5 gallons per day of many stored in an above ground steel tank prior to transport to an OCD. Washdown water with a total dissolved solids concentration of approximately approved offsite disposal facility. Groundsteel tank prior to transport to an OCD dissolved solids concentration of approximately solids concentration of approximately 2000 feel with a total be managed.

Advisory of the surface will surface

managed, manager, P.O. Gov. 1177 Williams Field Services, Robert Peacock, Project Manager, P.O. 1026 City | 1026 National Project Manager, P.O. 1026 National Project Manager, (GW-117) - Williams Field Services, Robert Peacock, Project Manager, P.O. Box 38900 M.S. 10368, Saft Lake City, Utah 84158-0900, has submitted a Station located in the SW/4 SW/4, Section 34, Township 32 North, Range 7 Submitted a Mexico. Approximately 5 gallons per day Station located in the SW/4 SW/4, Section 34, Township 32 North, Range 7 West, NMPM, San Juan County, New Mexico, Approximately 5 gallons per day 1100 mg/l is stored in an above ground steel tank prior to transport to an OCD approximately. Groundwater most likely to be affected by an 1100 mg/l is stored in an above ground steel tank prior to transport to an OCD approved offsite disposal facility. Groundwater most likely to be affected by an dissolved solids concentration of approximately 320 feet with a total addresses how spills, leaks, and other accidental discharges to the surface will dissolved solids concentration of approximately 1800 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will

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

(GW-118) - Williams Field Services, Robert Peacock, Project Manager, P.O. Sation located in the SW/4 Section 1, Township 60 North, Range 6 West, NMPM, Rio Arriba County, New Mexico, Approximately 5 gallons per day of ascidental discharge is at a depth of approximately 3 gallons per day of discoved solids concentration of approximately addresses how solids, and other accidental discharge is at a depth of approximately 2000 feet with a folial discoved solids concentration of approximately addresses how solids, and other accidental discharge is at a depth of approximately 2000 feet with otal discoved solids concentration of approximately 2000 feet with otal discharge plan and other accidental discharge solids, leaks, and other accidental discharges to the surface will

Addresses now 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 application may be viewed at the address given above. The discharge plan on Monday through Friday. Prior to ruling on any probosed discharge plan or application may be viewed at the above address between 8:00 a.m. and 4:00 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 shall allow at least nearing 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 based on information available. If a public hearing is held, the plan and information submitted at the hearing. director will approve or disapprove the proposed plan disced on information in GIVEN under the Saal of New Mexico Oil Consellation Commission at

Santa Fe, New Mexico, on this 29th day of April, 1992. A CONTRACT OF THE PARTY OF THE

SEALCHICKER STATE OF NEW MEXICO Legal No. 29437 publish 1.00

NOTICE OF PUBLICATION STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

DEPARTMENT
OIL CONSERVATION DIVISION
Notice is hereby given that pursuant to New Mexico Water Quality
Control Commission Regulations, the
following discharge plan renewal
applications have been submitted to
the Director of the Oil Conservation
Division, State Land Office Building,
P.O. Box 2088, Santa Fe, New
Mexico 87804-2088, Telephone (505)
827-5800:

627-0300:

(GW-113) - Transwester Pipeline
Company, Larry Campbell, Compliance Environmentalist, P.O. Box
1717, Roswell, New Mexico 882021717, has submitted a discharge
plan application for their Eunico
Compressor Station located in the
NW/s, Section 27, Township 22
South, Range 37 East, NMPM, Las
County, New Mexico. Approximatsly 50 gallons per day of
washdown water with a total dissolved solids concentration of
aproximately 1800 mg/l. The discharge plan addresses how spilla,
leaks, and other accidental discharges to the surface will be

charges to the surface will be managed.

(GW-104) - Yetes Petroleum (GW-104) - Yetes Petroleum (Corporation, Chuck Morgan, Complaince Engineer, 105 South 4th Street, Artesia, New Mexico 83210, has submitted a discharge plan application for their Algerita Compressor Station located in the 8E/4, NE/4, Section 16, Township 20 South, Range 24 East, NilePM, Eddy County, New Mexico. Approximately 10 gallons per day of wastewater is piped to a field tank bettery prior to disposal in an OCD permitted Class II disposal well. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 150 fact with a total dissolved solids concentration of approximately 150 mg/l. The dissipation of the special country of the section of

Lucky Sugar

CLA-22-A (R-12/92)

(GW-105) - Yates Petroleum Corporation, Chuck Morgan, Compliance Engineer, 105 South 4th Street, Artesia, New Mexico, 88210, has aubmitted a discharge plan for their Larus Compressor Station located in the 8E/4, NW/4, Section 3, Township 20 South, Range 24 East, NMPM, Eddy County, New Mexico. Approximately 10 gallons per day of wastewater is piped to a field tank battery prior to disposal in an OCD permitted Class II disposal well. Groundwater most likely to be affected by an accidental discharge in at a depth of approximately 250 feet with a total dissolved solids concentration of approximately 1500 mg/l. The discharge plan acidresses how spills, lenis, and other accidental discharges to the surface will be managed.

menaged.

(GW-112) - Williams Field Services, Robert Pescock, Project Manager, P.O. Box 58900, M.S. 10388, Salt Lake City, Utah 84158-0900, has submitted a discharge plan application for their Carracas C.D.P. Alt. #1 Compressor Station located in the SE/4, NW/4, Section 34, Township 32 North, Range 6 West, NMPM, Rio Arriba County, New Mexico. Approximately 5 galions 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 offsite disposal facility, Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 100 feet with a total dissolved solids concentration of approximately 100 feet with a total discharge plan addresses how spills, leaks, and other accidental discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

STATE OF NEW MEXICO County of Bernalillo

OILONSERV. ON DIVI

The mas J. Smithson being duly sworn declares and says that he is National Adman. ager of the Albuquerque Journal, and that this newspaper is duly que publish legal notices or advertisements within the meaning of Section 3, Cho Session Laws of 1937, and that payment therefore has been made or assessed costs; that the notice, a copy of which is hereto attached, was published in significantly and the regular daily edition.

County, New Mexico. Approach to match 5 gallons per day of water with a total dissolve solids concentration of approximately 1100 mg/l sallons per day of water with a total dissolve solids concentration of approximately 200 test with total dissolved solids concentration of approximately 200 test with total dissolved solids concentration of approximately 200 test with total dissolved solids concentration of approximately 200 test with total dissolved solids concentration of approximately 200 test with a total dissolved solids concentration of approximately 200 test with a total dissolved solids concentration of approximately 1100 mg/l is solved in the proximately 1100 mg/l is solved in the proximately 1100 mg/l is solved in the proximately 1100 mg/l is solved solids concentration of approximately 1100 mg/l is solved in the proximately 1100 mg/l is solved

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for	times, the first publication being on the
of	1992, and the subsequent cons
publications on	V
Bernaditte Oct.	Sworn and subscribed to before me, a Notary Pu and for the County of Bernalillo and State of Ne Mexico, this day of PRICE 4 (65.10

Statement to come at end of month.

ACCOUNT NUMBER C 8/184

(00%+16)***Williams** [Field S viosa; Robert; Pesiock; Proj. Manager; P.O. Box, 58900, M 10398; Saff Late City/ Utah, 841: 0800, has extentited a discharpian application for their Sen Ju 32-8 No. 3 CDP Compressor S tion located in the SE/A, NE Section 9, Township 31 Nor Range 8 Week, NMPM, San Ju County, New Maxico. Apprometely 5 gallons per day of was down water with a total dissolved colide concentration of appromately 1100 mg/l is stored in above ground steel tank prior transport to an OCD approvoffsite disposal facility, Groundwater most illusiy to be affected by accidental discharge is at a depof approximately 200 mg The discharge plan address ho spills, lesics, and other accident discharges to the surface will tandards.

(GW-117) - Williams Field Se vices, Robert Pescock, Proje-Manager, P.O. Box 58900, 1038. Salt Lake City, Utah 84188-090. has submitted a discharge pia application for their Sen Juan 32-No. 1 CDP Compressor Statio iocated in the 5W/4 SW/4, Sectio 34, Township 34 North, Range West, NMPM, San Juan Courth Mew Mexico. Approximately 5 ga ions per day of washdown watz with a total dissolved solids correntration of approximately 110 mg/l is stores in an above groun steel tank prior to transport to a CDD approved offsite diapose facility. Groundwater most ilicely to be affected by an accidental discharge is at a depth of approximately 1200 mg/l. The discharge plan addresses how splits charge plan addresses how splits claiks, and other accidental discharges to the surface will be managed.

(GW-118) - Williams Field Services, Robert Pescock, Projec Vices, Robert Pescock, Projec Manger, P.O. Box 58900, M.S. 10388, Salt Lake City, Utah 84158-0900, has submitted a discharge plan application for their San June 31-5 No. 1 CDP Compressor Station located in the SWA SWA, Section 1, Township 30 North Range 6 West, NIMPRI, Rio Arriba County, New Mexico. Approximately 5 gallons per day of wash-down 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 offsite disposal facility, Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 200 feet with a total dissolved solids concentration of approximately 200 feet with a total dissolved solids concrentration of approximately 2000 mg/l. The discharge plan addresses how spills, lesks, and other socidental discharges to the surface will be managed.

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

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

GIVEN under the Seal of New Mexico Oil Conservation Commission

Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 29th day of April, 1992, STATE OF NEW MEXICO

STATE OF NEW MEXICO OIL CONSERVATION DIVISION WILLIAM J. LEMAY, Director Journal: May 14, 1992

Affidavit	of	Publication	l
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No.___13940

Notary Public, Eddy County, New Mexico

STATE OF NEW MEXICO. County of Eddy: Gary D. Scott _being duly sworn, says: That he is the Publisher of The Artesia Daily Press, a daily newspaper of general circulation, published in English at Artesia, said county and state, and that the hereto attached <u>Legal Notice</u> was published in a regular and entire issue of the said Artesia Daily Press, a daily newspaper duly qualified for that purpose within the meaning of Chapter 167 of the 1937 Session Laws of days the state of New Mexico for 1 consecutive weeks on the same day as follows: First Publication May 7, 1992 Second Publication Third Publication Fourth Publication_ Subscribed and sworn to before me this day 19<u>92</u>

My Commission expires September 23, 1996

LEGAL NOTICE

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

DIVISION
Notice is hereby given that
pursuant to 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 875042088, Telephone (505) 8275800:

5800:

(GW-113) - Transwestern Pipeline Company, Larry Campbell, Compliance Environmentalist, P.O. Box 1717, Roswell, New Mexico, 88202-1717, has submitted a discharge stan and leasthere of their Buline Compressor Station located in the NW/4, Section 27, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico. Approximately 50 gallons per day of washdown water with a total dissolved solids concentration of approximately 2100 mg/1 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 50 feet with a total dissolved solids concentration of approximately 1500 mg/1. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

(GW-104) - Yates Petroleum

will be managed.

(GW-104) - Yates Petroleum
Corporation, Chuck Morgan,
Compliance Engineer, 105
South 4th Street, Artesia, New
Mexico, 88210, has submitted
a discharge plan application
for their Algerita Compressor
Station located in the SE/4
NE/4, Section 16, Township
20 South, Range 24 Bast,
NMPM, Eddy County, New
Mexico, Approximately 10 gallons per day of wastewater is
piped to a field tank battery
prior to disposal in an OCD
permitted Class II disposal
well. Groundwater most likely
to be affected by an accidental
discharge is at a depth of approximately 250 feet with a total dissolved solids concentration of approximately 1500
mg/1. The discharge plan addresses how spills, leaks, and
other accidental discharges to
the surface will be managed.

(GW-105) - Yates Petroleum Corporation, Chuck Morgan, Compliance Engineer, 105 South 4th Street, Artesia, New Mexico, 88210, has submitted a discharge plan application for their Larue Compressor Station located in the SE/4 NW/4, Section 3, Township 20 South, Range 24 East, NMPM, Eddy County, New Mexico, Approximately 10 gallons per day of westewater is piped to a field tank battery prior to disposal in an OCD permitted Class II disposal well. Groundwater most likely to be affected by an accidental discharge is at a depth of approximately 250 feet with a total disolved solids concentration of approximately 1500 mg/1. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. (GW-112) - Williams Field Services, 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 Carracas C.D.P. Alt. #1 Compressor Station leaged.

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(GW-116) - Williams Field

Cow-116) - Williams Field Services, 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 32-8 No. 3 CDP Compressor Station located in the SE44 NE/4, Sentian 9, Township 31 North, Range 8 West, NMPM, San-Juan County, New Mexico. Approximately 5 gallons per day of washdown water with a total dissolved solids concentration of approximately 1100 mg/1 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 200 feet with a total dissolved solids concentration of approximately 200 feet with a total dissolved solids concentration of approximately 2000 mg/1. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

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will be managed.

(GW-118) - Williams Field
Services, 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 31-6
No. 1 CDP Compressor Station located in the SW/4
SW/4, Section 1, Township 30
North, Range 6 West, NMPM,
Rio Arriba County, New Mexico. Approximately 5 gallons
per day of washdown water
with a total dissolved solids
concentration of approximately 1100 mg/l is stored in
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If no public hearing is held, the Director will approve or disapprove the proposed plan based on information available. If a public hearing is held, the director will approve or disapprove the proposed plan based on information in the plan and information submitted at the hearing. GIVEN under the Seal of New Mexico Oil Conservation Com-

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 29th day of April, 1992.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION s- William J. LeMay WILLIAM J. LEMAY, Director

S E A L Published in the Artesia Daily Press, Artesia N.M. May 7, 1992. Legal 13940

NUTICE UP **PUBLICATION** STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOUR-CES

DEPARTMENT OIL CONSERVATION DIVISION

Notice is hereby given that pursuant to 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:

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charges to the surface will be managed. (GW-117) - Williams Field

58900 M.S. 1036

Services, Robert Peacock, Project Manager, P. O. Box

Affidavit of Publication

TATE OF NEW MEXICO)
County of Rio Arriba	}"

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County of Rio Arriba	88.	WER IN
I, Robert Trapp, being	first duly sworn, decla	ure and say that I am the Pub ED
lisher of the Rio Grande Su	n, a weekly newspaper	published a the that a land
guage, and having a genera	d circulation in the Cit	y of Espanola and County of
Rio Arriba, State of New M	lexico, and being a nev	vspaper duly qualified to pub-
lish legal notices and adver-	tisements under the pro	ovisions of Chapter 167 of the
Session Laws of 1937; that	the publication, a copy	y of which is hereto attached,
		consecutive weeks, and
on the same day of each we	ek in the regular issue	of the paper during the time
of publication, and that the	notice was published	in the newspaper proper, and
not in any supplement, the		, •
M. My 19	9 $\cancel{9}$ and the last pu	blication on the day
of May	199.2; that payme	ent for said advertisement has
been (duly made), or (assess	sed as court costs); tha	t the undersigned has person-
al knowledge of the matter	s and things set forth i	n this affidavit.
	Palient	Trasp
	,	Publisher
Subs	scribed and sworn to b	efore me this
day	of	A.D., 199.?
A.	MIL	Suapo -
		Notary Public
My (Commission expires	
	5-//	-93

has mid of battimduz ad vsm notice during which comments date of publication of this least thirty (30) days after the ts wolls lishs noisivid not plan or its modification, the Director of the Oil Conservaon any proposed discharge and 4:00 p.m., Monday and to ruling the to ruling m.s 00:8 neewted azenbbs evods eff the above custãe bian application may address given above. The dis-Conservation Division at the liO ent to notceniO ent of streem and may submit written comthe Oil Conservation Division mont nodsmnotni nertnut nisado YEM normed betsenetni YnA

managed. charges to the surface will be and other accidental disaddresses how spills, leaks, mg/1. The discharge plan OOOS yletemixorqqs to notist total dissolved solids concentapproximately 200 feet with a discharge is at a depth of be affected by an accidental ity. Groundwater most likely to approved offsite disposal facildoo na of transport to an OCD above ground steel tank prior ne ni benote si f\gm OOff vi concentration of approximateshilos beviossib listot a ritiw per day of washdown water ico. Approximately 5 gallons Rio Arriba County, New Mex-M9Mh, Range 6 West, MPM, SW/4, Section 1, Township 30 Station located in the SW/4 31-6 No. 1 CDP Compressor application for their San Juan submitted a discharge plan City, Utah 84158-0900, has 58900, M.S. 10368, Salt Lake Services, Robert Peacock, Project Manager, P. O. Box

(GW-118) -- (BI1-WD) face will be managed. dental discharges to the surspills, leaks, and other accicharge plan addresses how -aib edit .t\gm 0081 yleism ids concentration of approxiteet with a total dissolved soldepth of approximately 320 accidental discharge is at a most likely to be affected by an posal facility. Groundwater an OCD approved offsite dissteel tank prior to transport to ai f\gm 0011 ylaimately tomorga boung evode na ni benda stored solids concentration of bevloasib listor a ritim netaw gallons per day of washdown New Mexico. Approximately 5 MMPM, San Juan County, 32 North, Range 7 West, NW/4, Section 34, Township Station located in the SW/4 32-7 No. 1 CDP Compressor application for their San Juan nalq egranazio a bettimdus City, Utah 84158-0900, has 58900, M.S. 10368, Salt Lake Project Manager, P. O. Box Services, Robert Peacock, (GW-117) — Williams Field managed.

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GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 29th day of April, 1992.

STATE OF NEW MEXICO OIL CONSERVATION DAVISION

WILLIAM J. LEMAY Director

SEAL

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No.	dated 4/10/92+
or cash received on $\frac{4/27/92}{}$ in the amount	of \$ <u>50,00</u>
from William Field Service	<u></u>
for Son Juan 32-8 Do 3 CDP	 Gω-116_
(Facility Named	(DP No.)
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Submitted to ASD by:Date	
Received in ASD by: AMOThy (Moxlaya_Date	2: 4/2//42
Filing Fee Y New Facility Renewal	
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Organization Code <u>52/.07</u> Applicable B	FY <u>80</u>
To be deposited in the Water Quality Management	Fund.
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Full Payment or Annual Increment	·
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APR 27 1992
OIL CONSERVATION DIV.

DISCHARGE PLAN
SAN JUAN 32-8 NO. 3 C.D.P.

Williams Field Services Company
April, 1992

1.0 GENERAL INFORMATION

1.1 <u>Legally Responsible Party</u>

Williams Field Services San Juan 32-8 No. 3 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 <u>Location of Discharge</u>

The San Juan 32-8 No. 3 C.D.P. is located in the SE NE of Section 9, Township 31 North, Range 8 West, San Juan County. A vicinity map is attached (Anastacio Spring, New Mexico) as Exhibit 1. A site plan is provided as Exhibit 2. The cleared site for this Compressor Station is approximately 2.02 acres. The site boundary survey is provided in Figure 1.

1.3 Type of Natural Gas Operation

The San Juan 32-8 No. 3 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 ($\rm CO_2$ removal) near Bloomfield, New Mexico.

Four (4) 895 horse power (site rated), skid mounted, self contained, natural gas fired lean-burn compressor units and two (2) skid mounted, self contained glycol dehydrators are currently planned for this site.

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

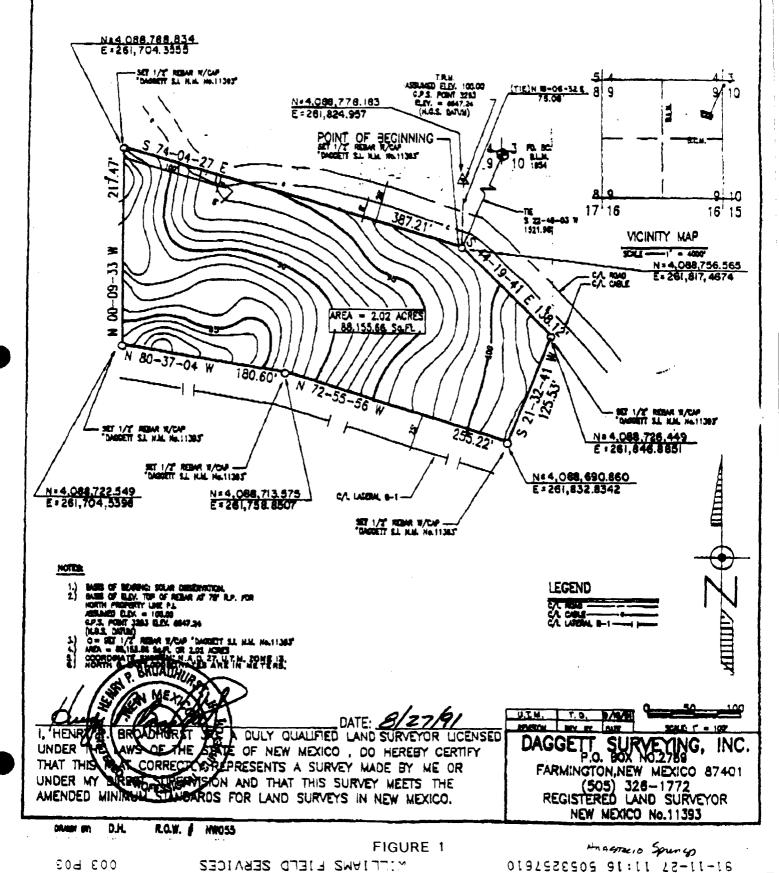
1.4 Affirmation

I hereby certify that	I am familiar with the information	contained in and
submitted with this	application and that such infor	mation is true,
accurate and complete	to the best of my knowledge and be	elief.
T	•	

John Jeografi	April 24, 1992
Signature	Date
Robert Peacock	Project Manager
Name	Title

A BOUNDARY SURVEY FOR

WILLIAMS FIELD SERVICES
SAN JUAN 32-8 No. 3 C.D.P.
NE/4 SEC.9, T.31 N., R.8 W., N.M.P.M.,
SAN JUAN COUNTY, NEW MEXICO



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 quality type. Material Safety Data Sheets for glycol and oil used in the equipment are provided in Appendix A. Once a sufficient amount of representative waste is generated at a typical field compressor station in the region, Williams Field Services will obtain a grab sample for chemical analysis as listed below. The samples will be collected directly at the source. Sampling and analytical techniques will conform with standard methods referenced in WQCC 107.B.

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 San Juan 32-8 No. 3 C.D.P.

2.2 Spill/Leak Prevention and Housekeeping Procedures

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

Source	<u>Disposition</u>	<u>Quantity</u>	Quality Type	<u>Additives</u>
Compressor Engines	Collected Separately in Tank	500 gal each quarter	Used Motor Oil	None
Glycol Re- generation	Collected Separately in Evaporation Standpipe	30 gpd	Distilled Water	Triethylene Glycol
Gas Inlet Separator	Collected Separately in Blowdown Tank	trace, available for upsets	High TDS Water	None
Washdown water	Collected Separately in Tank	Intermittent	Rainwater, Tapwater with Traces of Used Motor Oil & TEG	Soap
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.

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).

Surface runoff will be diverted around the site by the use of drainage ditches (see Exhibit 2). Surface runoff within the site will drain by sheet flow to the south and west.

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 <u>Disposal of Waste Fluids</u>

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.

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

A. <u>Hydrologic Features</u>

The San Juan 32-8 No. 3 C.D.P. is located on Pump Mesa in the SE NE of Section 9, Township 31 North, Range 8 West, San Juan County. The graded site elevation is approximately 6,640 feet above sea level. Soils at this site are shallow silty clay loams of the Travesill-Weska unit and vegetation on the site consists of sagebrush, mountain mahogany, Mormon tea, scattered Pinon and Juniper trees and grasses with approximately 30% cover. The site is bordered by a Pinon and Juniper woodland. The site is underlain by the sandstones and shales of the San Jose and Nacimiento Formations.

The site is located on a gentle west-facing slope at the eastern reaches of Arena Canyon. Intermittent drainage from this canyon feeds into Pump Canyon, approximately two miles west of the station site. A review of the available hydrologic data¹ for this area revealed that the closest documented source of ground water down-gradient of this site is a small un-named spring located approximately 1 mile west of the site near the convergence of Jaquez and Arena Canyons. This spring is at an elevation of 6,400 feet, more than 200 vertical feet below the San Juan 32-8 No. 3 site. In addition, the alluvial deposits of Pump Canyon, at an elevation of approximately 6,100 feet, are located approximately 3 miles west of the site. Ground water within these alluvial deposits flows south toward the San Juan River and is expected to have a total dissolved solids concentration of approximately 2,000 mg/l.

B. Flood Protection

After final excavation and grading are complete, surface water runoff from the area surrounding the site will be diverted south and west into the natural wash located to the west of the site.

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

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.

************* V. EMERGENCY AND FIRST AID PROCEDURES *********** --- FOR PRIMARY ROUTES OF ENTRY ---

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.

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.

FLUIDS. SHOWED NO ADVERSE EFFECTS.

- 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 TOXICIFY (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

---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.

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.

aft or all or al 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.

of the sign of the

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

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

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Coastal Chemical Company



Date Issued: 12/10/11 Supercedes: 04/10/81

TEXACE MATERIAL SAFETY DATA SHEET

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

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MATERIAL IDENTITY

Product Code and Name: 78024 TRIETHYLENE GLYCOL

Chemical Name and/or Family or Description:

divool

Manufacturer's Name and Address:

Texaco Chemical Company P.O. Box 27707 Houston, TX 77227

TRANSPORTATION EMERGENCY Company: (408) 727-0831 CHEMTREG: (800) 424-8300 HEALTH EMERGENCY Company: (914) 831-2400 GENERAL HEDS ASSISTANCE (814) 838-7304 TECHNICAL INFORMATION Fuels: (814) 838-7336; Lubricants/Antifrenzes: (814) 838-7509

Chemicals: (512) 459-6543

1. COMPOSITION/INFORMATION ON INGREDIENTS

OTHER TARE MONE DSHA

Product and/or Component(s) Carcinogenic According to:

X

Composition:

Chemical/Common Name Ethanol, 2,2'-(1,2-ethanedlylbis(oxy))bisNone Established

Bange to

Product is hezardous according to 05HA (1910.1200). Component(s) is hezardous according to 05HA or one or some

State Right-to-Know Isus.

3. HAZARD IDENTIFICATION

EMERGENCY OVERYIEW

Appearance and Odor: colorless liquid, slight odor

YARNING STATEMENT

NONE CONSIDERED NECESSARY

Health:

Reactivity: 0 Special: '-

Hest th:

4 activity:

Flancability:

Special:

Flammability:

Special:

POTENTIAL HEALTH EFFECTS

EYE SKIN INHALATION INGESTION

Primary Resits of Exposure: Effects of Overesposure

X X

Agute

tyes:

May cause minimal irritation, experienced as temporary discoufort.

Skini

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

Srief contact is not irritating. Prolonged contact, as with clothing wetted with material, may cause defatting of skin or irritation, seen as local redness with possible sild disconfort.

Page: 1

N.D. - Not Determined

N.A. - Not Applicable

N.T. + NOT Tested

- Less Then

- Greater Than

0

PRODUCT CODE: 75024

PRODUCT NAME: TRIETHYLENE GLYCOL

Date Issued: Supercedes:

12/10/91 04/10/91

3. HAZARO IDENTIFICATION (CONT)

Inhalation:

Vapore or mist, in excess of permissible concentrations, or in unusually high concentrations generated from spraying, heating the material or as from exposure in poorly ventilated areas or confined spaces, may cause irritation of the nose and throat, medache, nauses, and drownings,

CUST CUMBER . FES

Ingestion:
No adverse affects expected. If wore than several southfuls are swallowed, abdominal discomfort, neuses, and discribes may occur.

Sensitization Properties:

Unknown.

Chronis:

No adverse effects anticipated.

Medical Conditions Aggrevated by Exposure:

Repeated overexposure may aggravate or enhance existing nervous system dysfunction produced by disorders known to cause nervous system damage, such as disbetes, alcohol or drug abuse, and Parkinson's disease.

Repeated everexposure may aggravate existing kidney disease.

Because of its defetting properties, prolonged and repeated extn contact may aggrevate an existing dermatitis (skin condition).

Other Remarks:

None

4. FIRST AID MEASURES

Eyes:

Flush eyes with plenty of water for several minutes. Get medical attention if sys irritation persists.

Skin:

Wash skin with plenty of soap and water for several minutes. Get medical attention if skin irritation devalops or persists.

Ingestion:

If more than several mouthfuls have been swallowed, give two glasses of water (16 oz.). Get medical Attention.

If irritation, headache, neuses, or drowsings occurs, remove to fresh mir! Get medical attention if breathing becomes difficult or symptoms permist.

Other Instructions:

None

8. FIRE-PICHTING MEASURES

Ignition Tamp. Degrees F.: N.D. Flammable Limits (%) Lower: N.D. N.D. Flash Point Degrees F. (Method): 225 F (Coc) Upper: N.D.

Recommended Fire Extinguishing Agents And Special Procedures: According to MFPA Guide, use water spray, dry chemical, foss, or cerbon dioxide. Water or foss may dauss frothing. Use water to cool fire-exposed containers. If a leak or spill has not ignited, use water spray to dispense the vapors and to provide protection for persons attempting to stop the lask.

Page: 2

N.D. - Not Determined N.A. - Not Applicable - Less Than - Greater Than

N.T. - Not Tested



	CODE: NAME:	75024 TRIETHYL	ENE GL	ACOL				e legued: erosdes:	12/10/61 04/10/61
. FIRE	-F1@(T	ING HEADL	RES (C	DAT)					
	Unusu Non	- ,	losive	Hazards:					
ACCI	DENTAL	RELEASE	MEASUR	ES (Transp	portation Sp	ills Call: (CHENTREC (800)	424-83 00)	
	Can	tain anii	1 17 0	pasible. c	l Relesse, contain with skin and ey	Breeksge er (absorbent m e contact.	.eskage: Literials such s	s clay or	
HAND	LING A	NO STORAG	K.						
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EXPO	\$URLE C	ONTROLS/F	ERSONA	L PROTECTI	ION				
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	A1M Vap us us	or, sist appropris aning lar	icentre er due ite. S ge spi	tions shou t is gener upplied at lis or upo	rated, use r ir respirato on entry int	espirator appropriation	vels possible. proved by MSHA n should be use sels, or other ntrations.	or NIOSH NJ for:	
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. STA	BILITY	AND REAC	71717				•		
Th	A	ir Wate	r He	at Stror	ith: (If ot ng Oxidizers	hers is check Others	ked bulev, see None of These Y	Coments	for details)
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92/27/92 98:50 2713 477 3438

CoastChem: Pasade --- Parmington

2005



PRODUCT CODE: 75024 Date Issued: 04/10/81 PRODUCT NAME: TRIETHYLDRE GLYCOL Supercedes:

10. STABILITY AND REACTIVITY (CONT)

Products Evelved When Subjected to Heat or Combustion; Toxio levely of darbon monoxide, carbon disside, irritating aldehydes and ketones may be formed on burning. Heating in air may produce irritating aldehydes, edids, and ketones.

Hezardous Folymerizations:

OCCUR OR NOT DOCUR I

11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL IMPORMATION (ANDHAL TOXICITY DATA)

Median Lethel Dase (LDSO LCSO) (Species)

Oral: believed to be > 8 g/kg (ret); practically non-toxic

Inhalation: No effect (monkey, rat); saturated atmosphere

Dersel: believed to be > 3 g/kg (rabbit); practically non-toxic

Stritation Index, Estimation of Irritation (Species)

Skin: believed to be < 0.8/8.0 (rabbit); no appreciable effect belleved to be < 18/110 (rabbit); no appreciable effect tyes:

Sensitization: N.O.

12. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS

This product has been evaluated for RCRA characteristics and does not meet the criteria of a hazardous waste if discarded in its purchased form. Under RCRA, it is the responsibility of the user of the product to deter-sine at the time of disposal, whether the product meets RCRA criteria for hazardous waste. This is because product uses, transfersations, mistures, processes, etc. may render the resulting materials hezardous.

REMARKS

13. TRANSPORT INFORMATION

TRANSPORTATION

DOT: PROPER SKIPPING NAME: Not regulated

HAZARD GLASS: N.D. IDENTIFICATION NUMBER: N.D.

LABEL REQUIRED: N.D.

INDE: PROPER SICEPTING NAME: N.O.

IATA: PROPER SKIPPING NAME: N.D. .

TOG: PROPER SHIPPING NAME: Not Regulated.

HAZARO GLASS: N.D. IDENTIFICATION MARGER: N.D.

LABEL REQUIRED: N.D.

N.A. - Not Applicable N.D. - Not Determined



PRODUCT GODE: 75024

PRODUCT NAME: TRIETHYLENE GLYCOL

Date [esued: 12/10/91 Supercedes: 04/10/81

14. REGULATORY INFORMATION

A. SARA TITLE III

Title III Section 302/304 Extremely Hazardous Substance: CAS No. Parcent RO (10s) TPQ (10s) Component

CERCLA Seption 102(x) Hazardoux Substance

Component. CAS No. Percent NO (1be)

Title III Section 311 Hazard Categorization Acute Chronic Fire Pressure Reactive Not Applicable

Title III Section 318 Texic Chemicals Component Novi CAS No. Percent

- S. WHIS CLASSIFICATION Not Regulated
- C. MICHIGAN CRITICAL MATERIALS No oritical materials present.

18. OTHER INFORMATION

None

THE INFURNATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE. IT IS PROVIDED INDEPENDENTLY OF ANY SALE OF THE PRODUCT FOR PURPOSE OF HAZARD COMMUNICATION AS PART OF TEXACO'S PRODUCT SAFETY PROGRAM. IT IS NOT INTENDED TO CONSTITUTE PERFORMANCE INFORMATION CONCERNING THE PRODUCT. NO EXPRESS WARRANTY, OR IMPLIED WARRANTY OF MERCHANTABILTIY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE WITH RESPECT TO THE PRODUCT OR THE INFORMATION CONTAINED HEREIN. DATA SHEETS ARE AVAILABLE FOR ALL TEXACO PRODUCTS. YOU ARE URGED TO OBTAIN DATA SHEETS FOR ALL TEXACO PRODUCTS. YOU ARE URGED TO OBTAIN DATA SHEETS FOR ALL TEXACO PRODUCTS. YOU BUY, PROCESS, USE OR DISTRIBUTE AND YOU ARE ENCOURAGED AND REQUESTED TO ADVISE THOSE WHO MAY COME IN CONTACT WITH SUCH PRODUCTS OF THE INFORMATION CONTAINED HEREIN.

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 DOES NOT UNDERTAKE TO FURNISH ADVICE ON SUCH MATTERS...

Date: 12-10-91 Date Printed: 01-14-82

X Revised, Supersedes: 04-10-81

Inquirtee regarding MSDS should be directed to: Texaco Chemical Co. EHS - Product Safety Coordinator P.O. Box 27707 Houston, TX 77327-7707

PLEASE SEE NEXT PAGE FOR PRODUCT LABEL

N.D. - Not Determined

N.A. - Not Applicable

Page: 5

- Less Then

- Greater Than

- Not Tested

PRODUCT CODE: 75024

PRODUCT NAME: TRIETHYLENE GLYCOL

Date Issued: 12/10/91 Supercedes: 04/10/91

18. PRODUCT LABEL

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

75024 TRIETHYLENE GLYCOL

MARNING STATEMENT

NONE CONSIDERED NECESSARY

PRECHITIONARY MEASURES
AVOID PROLONGED BREATHING OF MIST OR VAPOR WORKERS SHOULD WASH EXPOSED SKIN SEVERAL TIMES DAILY WITH SOAP AND WATER.

FIRST AID

INGESTION:

If sore than several mouthfuls have been ewallowed, give two glasses of water (16 e2.). Get medical attention.

INHALATION:

If irritation, headsche, neuses, or drousiness occurs, resove to fresh sir. Get medical attention if breathing becomes difficult or symptoms persist. EYE CONTACT:

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

SKIN CONTACT:

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

In case of fire, use foam, dry chemical, or CO2. Use water apray to keep containers cool.

Chemical/Common Name

Ethanol, 2,2'-(1,2-ethanedlylbis(oxy))bis-CAS No.

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

HMIS

Health : 0 Reactivity : 0 Flammability: 1 Special : +

National fire Protection Association : 0 Resctivity : 0 Hee 1 th Flammability: 1 Special

DOT Proper Shipping Name: Not regulated DOT Hazardous Class : N.D.

CAUTION: Misuse of empty for leiners can be hezardous. Empty containers can be hazardous if used to store toxic, flamable, or reactive materials. Cutting or waising of empty containers wight cause firs, supposion or loxic films from residues. Do not pressurize on each us to open flams or heat. Mean or residues and drug sings in place.

Manufacturer's Name: Texaco Chem.cal Gompany P.O. Box 27707 Houston, TA 77227

TRANSFORTATION EMERGENCY COMPANY: (408) 727-0821

EXHIBIT "B"
SPILL CONTROL PROCEDURES



Manual Policy and Procedur	•		
Section	Tab		Document No
Operating & Maint.	10 12.10		
Effect Mer Date	Issue No		Page No
JUI 07 1989	1	5	1 or 10

Suprect or Time

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

PURPOSE AND SCOPE

- 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). *A.1
- The spill prevention and control requirements in this Policy and Procedure are *A.2 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 В.

¢. POLICY

- General

- C.2 Bulk Storage Tanks
 C.3 Facility Drainage
 C.4 Transfer Operations, Pumping, and In-Plant Process
 C.5 Facility Tank Car and Tank Truck Loading/Unloading Rack

PROCEDURE

- O.1 Identifying, Containing and Initial Reporting of a Discharge or Spill of a Hazardous or Toxic Substance
- D.2 Submitting Written Notification of a Discharge or Spill
- ATTACHMENT A: Discharge or Spill Containment Procedures and Materials ATTACHMENT B: Contractors Available for Discrarge or Spill Containment ATTACHMENT C: Agencies Requiring Notification

С. POLICY

0.1 GENERAL

All Company facilities which could discharge or spill oil or hazardous substances which *****C.1.1 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.

- Hazardous Substance, for purposes of this procedure, is defined as any cheeical or material that has or should have a Material Safety Data Sheet (MSDS); however, hazardous substances are further defined by the following environmental statutes: **⇔**C.1.2
 - Section 101 (N) and Section 102 of the Comprehensive Environmental Response. Compensation, and Liability Act (CERCLA);
 - ь. Section 307(a) and Section 311 (b)(2)(A) of the Clean Water Act:
 - Section 3001 of the Solid Waste Act (excluding items suspended by Congress): с.
 - Section 112 of the Clean Air Act:
 - Section 7 of the Toxic Substance Control Act;

*Revised -Added

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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 wastes other than dredged spoil (earth and rock). LPG (propane, butane, ethane) are not considered to be oil.
- *C.1.4 Facilities which could discharge or spill oil or hazardous substances into a watercourse must 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 650 gallons for each single container or an aggregate capacity of 1,321 gallons or more for multiple 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 measures in place 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 precautionary measures.
- FC.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 12.10.620 dated October 10, 1985

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- a. Examination of all tanks, valves and fittings, at least annually, to determine any maintenance requirements.
- b. All tank batteries should, as far as practical, have a secondary seans 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 watercourses. 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, sumps, 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.
- ***C.2.2 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 eade 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 harmful discharge. Drain valves must be closed following drainage of diked areas.
- *C.3.3 When possible, 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

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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.
- 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

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

MOTE: Refer to Attachment A for containment procedures.

*Revised

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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 ٠.
 - or spill and person reporting to Gas Dispatch
 - Action taken or being taken to mitigate and correct discharge or spill d.
 - Water bodies or streams involved f.
 - 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 *D.1.3 by telephone concerning the incident including any incidents reported by persons not employed with the Company.
 - If Gas Dispatch is contacted by a person not employed with the Company, 1 NOTE: 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.
- 0.1.6 If the discharge or spill is too large for Company personnel to contain, contacts qualified local contractors for assistance. See Attachment B.
- Advises Environmental Services by telephone if emergency containment or clean-up assistance from a state agency or a response teae from the U.S. Coast Guard is D.1.7 required.

Environmental Services

- Contacts Legal Department (and Right-of-Way Department, if appropriate) and assesses **→**0.1.8 reporting requirements to state and federal agencies.
- --D.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.

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SUBMITTING WRITTEN NOTIFICATION OF A DISCHARGE OR SPILL D.2

District Superintendent

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

 - Time and date of discharge or spill facility name and/or spill location Type of material spilled ь.

 - Quantity of material spilled Area affected Cause of spill 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. 0.2.2

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

*Revised -Added

Supercedes Division Policy and Procedure 12.10.020 dated October 10, 1985

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

ATTACHMENT A

Discharge or Spill Containment Procedures and Materials

	pe of Facility where th scharge or Spill occurs	Containment Procedures	Material Used for Containment
A.	Oil Pipeline (as defined in C.1.3)	 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. 	 Straw Loose Earth Oil Sorbent - 3M Brand Plain Wood Chips Sorb - Oil Chips - Banta Co. Sorb - Oil Swabs -
в.	Vehicle	 Contains discharge or spill by: ditching covering surface with dirt, constructing earthen dams, applying dorbents, or burning. 	Banta, Co. 7. Sorb — Oil Mats — Banta Co.
		 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. 	
		 If burning is required, obtains approval from the appropriate state air quality control government agencies before burning. 	•
		***MOTE: Any vehicle carrying any hazardous or toxic substance will carry a shovel or other ditching device to contain a spill. If the vehicles sufficient room, sorbent materials should also carried.	

- C. Bulk Storage Tanks or any other facilities

 any other facilities

 covering, applying sorbents, constructing an earthen das, or burning.

 2. 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

CULÚRADO								
Contractor Name	Address	lelephone Number						
G. R. Spencer Contractors	2200 East 114th Avenue, Suite 209 Thornton, CO 80233	303-484-2616						
Ecology and Environment, Inc. (Mike Peceny)	1776 South Jackson Street Denver, CO 80210	303-757-4984						
John Bunning Transfer	2473 Commerce Blvd. Grand Junction, CO 80505	303-245-5631						
Smith Welding and Construction Company, Inc.	P.O. Box 1834 880 25 Road Grand Junction, CO 81502	303-242-4306						
Western Engineers, Inc.	2150 U.S. 6 and 50 Grand Junction, CO 81505	303 242-5202						
W. C. Streigel, Inc.	P.O. Box 860 17030 State Hwy 64 Rangely, CO 81648	303-675-8444 303-675-8749						
	IDAHO							
Contractor Name	Address	Telephone Number						
Envirosafe Services of Idaho	1602 West Franklin Boise, Idaho	208-384-1500						
	NEW MEXICU							
Contractor Name	Address	ielephone Number						
Four-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						
S A Construction	Bloomfield, NM	505-632-8061						
Rosenbaum Construction	Box 2308 Aztec Highway Farmington, NM 87401	505-325-6367						
	OREGON							
Contractor Name	Address	Telephone Number						
Pegasus Waste Management	30250 S.W. Parkway Avenue Wilsonville, OR 97070	503-682-5802						
Riedel Environmental Services, Inc. Portland, OR 97203	Foor of M. Portsmouts Emergency: 800-334-0004	503-286-4556						
oresette on 37600	, , , , , , , , , , , , , , , , , , ,	Available for all NWP locations)						

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ATTACHMENT B (Continued)

Contractors Available for Discharge or Spill Containment

Contractor Name	UTAM Address	Telephone Number				
A. L. Berna Construction	P.O. Box B Moab, UT 84532	801-259-5361				
JBC0	Wagner Subdivision Moab, UT 84532	801-259-5316 801-259-8952				
North American Environmental, Inc. (PCB Cleanup Work)	P.O. Box 1181 Bldg. G-9, Freeport Center Clearfield, UT 84016	801-775-0878				
Ted Hiller Company	3809 South 300 West Salt Lake City, UT 84115	801-268-1093				
Contractor Name	WASHINGTON Address	Telephone Mumber				
CES ChemPro, Inc.	3400 East Marginal Ways Seattle, WA 98134	206-682-4849 Emergency Phone Numbe				
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	205-823-6500				
Contractor Name	MYUMING Address	ielephone Number				
Eiden Construction & Roustabout Service	Marbleton, WY	307-276-3413				
Flint Engineering and Const. Co. (Mike Kovern)	Box 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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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
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 Wyoming Water Quality Div Dept. of Environmental Quality . (24 hour) . 1-307-777-7781
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.

*Revised

Supercedes Division Policy and Procedure 12.10.020 dated October 10, 1985

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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.
- 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.



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

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

Name of Operator				Address								
Report of	Fire	Break	- 1	Spill		Leek		Blowo	ut	Other		
Type of Facility	Orig Well	Prod Wel	i Tan	k Btty	Pipe	Line	Gasc	Pint	Oil Rt	y	Other*	
Name of Facility					<u> </u>							
Location of Facility	(Quarter/Qu	uarter Sec	tion or I	cotage	Deec	ription)	1	Sec.	Twp	, A	90 .	County
Distance and Direc	tion From N	erest Tow	vn or Pri	ominent	Land	merk				· · · · · · · · · · · · · · · · · · ·		
Date and Hour of C	Occurrence				Date	and H	our of	Discovi	B ry			
Was Immediate No	tice Given?	Yes No	Not F	equired	If Ye	e, To W	hom					
By Whom		1	_1		Detr	and H	our					· · · · · · · · · · · · · · · · · · ·
Type of Fluid Lost					Que of L	ntity		B(lume covered		BO BW
Did Am Fluids Bos	- NA	Is	Man No	- 10								
Did Any Fluids Rec	ich a Weterc	ourse?	Yes No	Cus	ntity							1
Describe Cause of	·											
Cescribe Ares Arie	ciec and Cie	шлир жо		1								
Description of Area	Ferming		Grazing		Urb	a n	Ott	ner"				
Surface Conditions	Sandy	Sendy	Loem	Clay	F	locky	We	t	Dr	у	Sn	IOW
Describe General C			·					st of My	Know	ledge ar	nd Beli	o t
			_					_				
Signed			Title					Date				

