GW - 70

# PERMITS, RENEWALS, & MODS

#### ATTACHMENT- DISCHARGE PERMIT APPROVAL CONDITIONS

- 1. Payment of Discharge Plan Fees: All discharge permits are subject to WQCC Regulations. Every billable facility that submits a discharge permit application will be assessed a filing fee of \$100.00, plus a flat fee (see WQCC Regulation 20.6.2.3114 NMAC). The Oil Conservation Division ("OCD") has received the required \$100.00 filing fee. The flat fee for a compressor station with a horsepower rating zero to 1000 horsepower is \$400.00. Please submit this amount along with the signed certification item 23 of this document after the final permit is issued in approximately 45 days. Checks should be made out to the New Mexico Water Quality Management Fund.
- 2. Permit Expiration, Renewal Conditions and Penalties: Pursuant to WQCC Regulation 20.6.2.3109.H.4 NMAC, this permit is valid for a period of five years. The permit will expire on October 11<sup>th</sup>, 2011 and an application for renewal should be submitted no later than 120 days before that expiration date. Pursuant to WQCC Regulation 20.6.2.3106.F NMAC, if a discharger submits a discharge permit renewal application at least 120 days before the discharge permit expires and is in compliance with the approved permit, then the existing discharge permit will not expire until the application for renewal has been approved or disapproved. Expired permits are a violation of the Water Quality Act {Chapter 74, Article 6, NMSA 1978} and civil penalties may be assessed accordingly.
- 3. **Permit Terms and Conditions:** Pursuant to WQCC Regulation 20.6.2.3104 NMAC, when a permit has been issued, the owner/operator must ensure that all discharges shall be consistent with the terms and conditions of the permit. In addition, all facilities shall abide by the applicable rules and regulations administered by the OCD pursuant to the Oil and Gas Act, NMSA 1978, Sections 70-2-1 through 70-2-38.
- 4. Owner/Operator Commitments: The owner/operator shall abide by all commitments submitted in its October 2007 discharge plan application, including attachments and subsequent amendments and these conditions for approval. Permit applications that reference previously approved plans on file with the division shall be incorporated in this permit and the owner/operator shall abide by all previous commitments of such plans and these conditions for approval.
- 5. Modifications: WQCC Regulation 20.6.2.3107.C, and 20.6.2.3109 NMAC addresses possible future modifications of a permit. The owner/operator (discharger) shall notify the OCD of any facility expansion, production increase or process modification that would result in any significant modification in the discharge of water contaminants. The Division Director may require a permit modification if any water quality standard specified at 20.6.2.3103 NMAC is being or will be exceeded, or if a toxic pollutant as defined in WQCC Regulation 20.6.2.7 NMAC is present in ground water at any place of withdrawal for present or reasonably foreseeable future use, or that the Water Quality Standards for Interstate and Intrastate streams as specified in 20.6.4 NMAC are being or may be violated in surface water in New Mexico.

- 6. Waste Disposal and Storage: The owner/operator shall dispose of all wastes at an OCD-approved facility. Only oil field RCRA-exempt wastes may be disposed of by injection in a Class II well. RCRA non-hazardous, non-exempt oil field wastes may be disposed of at an OCD-approved facility upon proper waste determination pursuant to 40 CFR Part 261. Any waste stream that is not listed in the discharge permit application must be approved by the OCD on a case-by-case basis.
- A. OCD Rule 712 Waste: Pursuant to OCD Rule 712 (19.15.9.712 NMAC) disposal of certain non-domestic waste without notification to the OCD is allowed at NMED permitted solid waste facilities if the waste stream has been identified in the discharge permit and existing process knowledge of the waste stream does not change.
- **B.** Waste Storage: The owner/operator shall store all waste in an impermeable bermed area, except waste generated during emergency response operations for up to 72 hours. All waste storage areas shall be identified in the discharge permit application. Any waste storage area not identified in the permit shall be approved on a case-by-case basis only. The owner/operator shall not store oil field waste on-site for more than 180 days unless approved by the OCD.
- 7. **Drum Storage:** The owner/operator must store all drums, including empty drums, containing materials other than fresh water on an impermeable pad with curbing. The owner/operator must store empty drums on their sides with the bungs in place and lined up on a horizontal plane. The owner/operator must store chemicals in other containers, such as tote tanks, sacks, or buckets on an impermeable pad with curbing.
- **8. Process, Maintenance and Yard Areas:** The owner/operator shall either pave and curb or have some type of spill collection device incorporated into the design at all process, maintenance, and yard areas which show evidence that water contaminants from releases, leaks and spills have reached the ground surface.
- 9. Above Ground Tanks: The owner/operator shall ensure that all aboveground tanks have impermeable secondary containment (e.g., liners and berms), which will contain a volume of at least one-third greater than the total volume of the largest tank or all interconnected tanks. The owner/operator shall retrofit all existing tanks before discharge permit renewal. Tanks that contain fresh water or fluids that are gases at atmospheric temperature and pressure are exempt from this condition.
- **10. Labeling:** The owner/operator shall clearly label all tanks, drums, and containers to identify their contents and other emergency notification information. The owner/operator may use a tank code numbering system, which is incorporated into their emergency response plans.

#### 11. Below-Grade Tanks/Sumps and Pits/Ponds.

A. All below-grade tanks and sumps must be approved by the OCD prior to installation and must incorporate secondary containment with leak detection into the design. The owner/operator shall retrofit all existing systems without secondary containment and leak

detection before discharge permit renewal. All existing below-grade tanks and sumps without secondary containment and leak detection must be tested annually or as specified herein. Systems that have secondary containment with leak detection shall have a monthly inspection of the leak detection system to determine if the primary containment is leaking. Small sumps or depressions in secondary containment systems used to facilitate fluid removal are exempt from these requirements if fluids are removed within 72 hours.

- **B.** All pits and ponds, including modifications and retrofits, shall be designed by a certified registered professional engineer and approved by the OCD prior to installation. In general, all pits or ponds shall have approved hydrologic and geologic reports, location, foundation, liners, and secondary containment with leak detection, monitoring and closure plans. All pits or ponds shall be designed, constructed and operated so as to contain liquids and solids in a manner that will protect fresh water, public health, safety and the environment for the foreseeable future. The owner/operator shall retrofit all existing systems without secondary containment and leak detection before discharge permit renewal.
- C. The owner/operator shall ensure that all exposed pits, including lined pits and open top tanks (8 feet in diameter or larger) shall be fenced, screened, netted, or otherwise rendered non-hazardous to wildlife, including migratory birds.
- **D.** The owner/operator shall maintain the results of tests and inspections at the facility covered by this discharge permit and available for OCD inspection. The owner/operator shall report the discovery of any system which is found to be leaking or has lost integrity to the OCD within 15 days. The owner/operator may propose various methods for testing such as pressure testing to 3 pounds per square inch greater than normal operating pressure and/or visual inspection of cleaned tanks and/or sumps, or other OCD-approved methods. The owner/operator shall notify the OCD at least 72 hours prior to all testing.

#### 12. Underground Process/Wastewater Lines:

- A. The owner/operator shall test all underground process/wastewater pipelines at least once every five (5) years to demonstrate their mechanical integrity, except lines containing fresh water or fluids that are gases at atmospheric temperature and pressure. Pressure rated pipe shall be tested by pressuring up to one and one-half times the normal operating pressure, if possible, or for atmospheric drain systems, to 3 pounds per square inch greater than normal operating pressure, and pressure held for a minimum of 30 minutes with no more than a 1% loss/gain in pressure. The owner/operator may use other methods for testing if approved by the OCD.
- B. The owner/operator shall maintain underground process and wastewater pipeline schematic diagrams or plans showing all drains, vents, risers, valves, underground piping, pipe type, rating, size, and approximate location. All new underground piping must be approved by the OCD prior to installation. The owner/operator shall report any leaks or loss of integrity to the OCD within 15 days of discovery. The owner/operator shall maintain the results of all tests at the facility covered by this discharge permit and they shall be available for OCD inspection. The owner/operator shall notify the OCD at least 72 hours prior to all testing.

- 13. Class V Wells: The owner/operator shall close all Class V wells (e.g., septic systems, leach fields, dry wells, etc.) that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes unless it can be demonstrated that ground water will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD-regulated facilities that inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells, that inject domestic waste only, must be permitted by the New Mexico Environment Department (NMED).
- 14. Housekeeping: The owner/operator shall inspect all systems designed for spill collection/prevention and leak detection at least monthly to ensure proper operation and to prevent over topping or system failure. All spill collection and/or secondary containment devices shall be emptied of fluids within 72 hours of discovery. The owner/operator shall maintain all records at the facility and available for OCD inspection.
- 15. Spill Reporting: The owner/operator shall report all unauthorized discharges, spills, leaks and releases and conduct corrective action pursuant to WQCC Regulation 20.5.12.1203 NMAC and OCD Rule 116 (19.15.3.116 NMAC). The owner/operator shall notify both the OCD District Office and the Santa Fe Office within 24 hours and file a written report within 15 days.
- **16. OCD Inspections:** The OCD may place additional requirements on the facility and modify the permit conditions based on OCD inspections.
- 17. Storm Water: The owner/operator shall implement and maintain run-on and runoff plans and controls. The owner/operator shall not discharge any water contaminant that exceeds the WQCC standards specified in 20.6.2.3101 NMAC or 20.6.4 NMAC (Water Quality Standards for Interstate and Intrastate Streams) including any oil sheen in any stormwater run-off. The owner/operator shall notify the OCD within 24 hours of discovery of any releases and shall take immediate corrective action(s) to stop the discharge.
- 18. Unauthorized Discharges: The owner/operator shall not allow or cause water pollution, discharge or release of any water contaminant that exceeds the WQCC standards listed in 20.6.2.3101 NMAC or 20.6.4 NMAC (Water Quality Standards for Interstate and Intrastate Streams) unless specifically listed in the permit application and approved herein. <u>An</u> unauthorized discharge is a violation of this permit.
- 19. Vadose Zone and Water Pollution: The owner/operator shall address any contamination through the discharge permit process or pursuant to WQCC 20.6.2.4000-.4116 NMAC (Prevention and Abatement of Water Pollution). The OCD may require the owner/operator to modify its permit for investigation, remediation, abatement, and monitoring requirements for any vadose zone or water pollution. Failure to perform any required investigation, remediation, abatement and submit subsequent reports will be a violation of the permit.
- 20. Additional Site Specific Conditions: N/A

21. Transfer of Discharge Permit (WQCC 20.6.2.3111) Prior to any transfer of ownership, control, or possession (whether by lease, conveyance or otherwise) of a facility with a discharge permit, the transferor shall notify the transferee in writing of the existence of the discharge permit, and shall deliver or send by certified mail to the department a copy of such written notification, together with a certification or other proof that such notification has in fact been received by the transferee.

Upon receipt of such notification, the transferee shall have the duty to inquire into all of the provisions and requirements contained in such discharge permit, and the transferee shall be charged with notice of all such provisions and requirements as they appear of record in the department's file or files concerning such discharge permit. The transferee (new owner/operator) shall sign and return an original copy of these permit conditions and provide a written commitment to comply with the terms and conditions of the previously approved discharge permit.

- **22.** Closure Plan and Financial Assurance: Pursuant to 20.6.2.3107 NMAC an owner/operator shall notify the OCD when any operations of the facility are to be discontinued for a period in excess of six months. Prior to closure, or as a condition of this permit, or request from the OCD, the operator will submit an approved closure plan, modified plan, and/or provide adequate financial assurance.
- 23. Certification: (Owner/Operator), by the officer whose signature appears below, accepts this permit and agrees to comply with all submitted commitments, including these terms and conditions contained here. Owner/Operator further acknowledges that the OCD may, for good cause shown, as necessary to protect fresh water, public health, safety, and the environment, change the conditions and requirements of this permit administratively.

Conditions accepted by: "I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment."

Chevron
Company Name-print name above

Hecror E. CAVA 20S

Company Representative- print name

Huth E Carron

Company Representative- Signature

Title MCA Waster + Water Speciels †

Date: 11 February 2003

### ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No dated _\[ 3\lambda \lambda \lamb
or cash received on in the amount of \$_\(\frac{400}{0}\)
from Cheuson
for GW-70
Submitted by: LAWRENCE PORTED Date: 2/20/08
Submitted to ASD by: Sawine France Date: 2/20/08
Received in ASD by: Date:
Filing Fee New Facility Renewal
ModificationOther
Organization Code521.07 Applicable FY2004
To be deposited in the Water Quality Management Fund.
Full Payment or Annual Increment

### ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No dated 9/13/07
or cash received on in the amount of \$ 100 00
from Cheuron
for <u>GW-070</u>
Submitted by: LAWICE POLENO Date: 10/26/07
Submitted to ASD by: Submitted
Received in ASD by: Date:
Filing Fee New Facility Renewal
Modification Other
Organization Code521.07 Applicable FY2004
To be deposited in the Water Quality Management Fund.
Full Payment or Annual Increment

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

#### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit Original Plus 1 Copy to Santa Fe 1 Copy to Appropriate District Office

Revised June 10, 2003

## DISCHARGE PLAN APPLICATION FOR SERVICE COMPANIES, GAS PLANTS, REFINERIES, COMPRESSOR, GEOTHERMAL FACILITES AND CRUDE OIL PUMP STATIONS

(Refer to the OCD Guidelines for assistance in completing the application)

	☐ New ☐ Renewal ☐ Modification GW#070
1.	Type:Compressor discharge permits
2.	Operator:Chevron USA Inc
	Address:P O Box 36366, Houston, TX 77236
	Contact Person:Jennifer Hudgens Phone:281-561-3599
3.	Location:/4/4 Section _1Township26NRange _7W 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. CERTIFICATIONI hereby certify that the information submitted with this application is true and correct to the pest of my knowledge and belief.
1	Name:Hector E Cavazos Title: _Waste and Water Specialist
,	Signature: Hesto & Cawayor Date: 23 October 2007
]	E-mail Address: heca@chevron.com

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

Chevron U.S.A. Inc 332 ROAD 3100 Aztec, NM 87410

#### 505-326-2657x112

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

#### SEE ATTACHED

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

#### No material is stored on location

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

#### Waste water and effluent will be generated by precipitation. No waste water is being generated at site

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

#### Any liquids will be disposed off site to a third party disposal site approved by Chevron

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

Collection – Not applicable

Treatment - Not applicable

Disposal - Not applicable as Chevron will use approved third party disposal sites

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

Daily monitoring of site by Chevron personnel or Chevron contracted personnel. Quarterly audits performed by field personnel to insure compliance with federal, stnd ate, local, company guidelines

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

SPCC, Storm water, oil spill contingency, or emergency response plans are in place for responding to cleanup efforts of any spills or releases. Plans are located in field office.

12. Attach geological/hydrological information for the facility. Depth to and quality of ground water must be included.

#### Depth to ground water is 300 feet

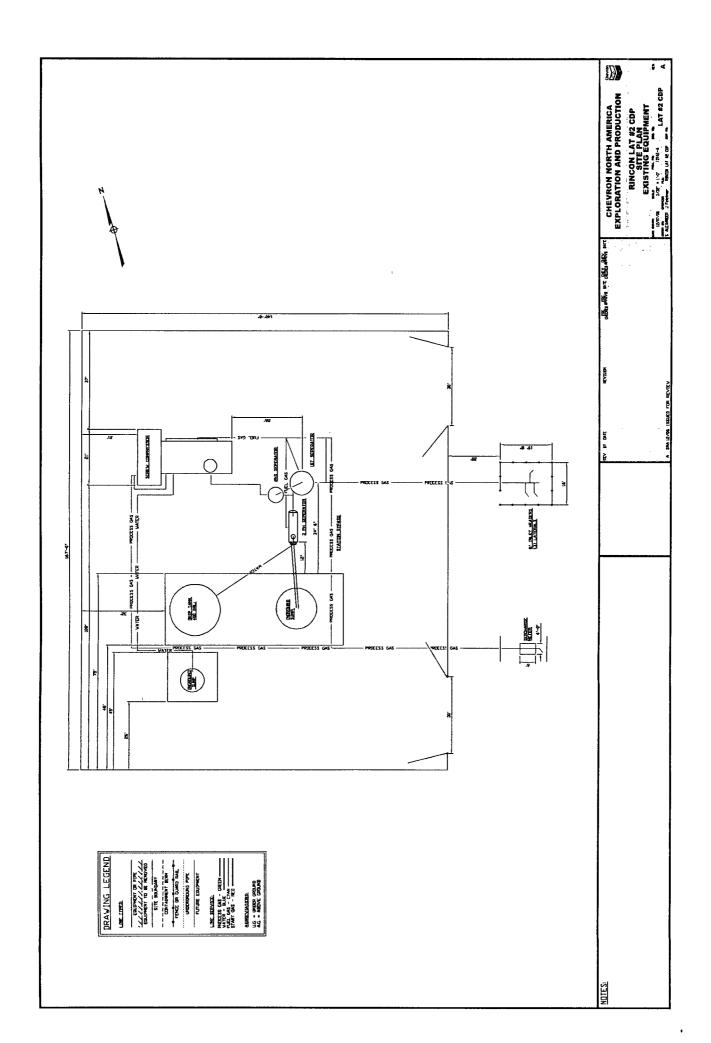
13. Attach a facility closure plan, and other information as is necessary to demonstrate compliance with any other OCD rules, regulations and/or orders.

Any plan for closure will follow Chevron abandonment or divestment procedure to include complete removal of all equipment and reclaiming site per agricultural use applicability or landowner approval.

The TALON community newspaper, P O Box 275, Aztec, New Mexico 87410, 505-334-1039, will be the local media that will be used for providing the notice.

#### Public notice to be placed in local media.:

Chevron U.S.A. Incorporated, PO Box 36366, Houston, TX 77236 has applied to the State of New Mexico Energy Minerals and Natural Resources Oil Conservation Division, for a renewal to the Discharge permit for CPD Lateral # 2 compression facility, GW-070 located in Rio Arriba, County, Sec 1, T26N, R7W. The compression facility may discharge waste water when during heavy precipitation. The estimated depth to the groundwater is 300 feet (San Juan Formation). Written comments on this application may be made by mail to the State of New Mexico Energy Minerals and Natural Resources Oil Conservation Division Executive Director, care of Mr.Wayne Price, 1220 South St. Francis Drive, Santa Fe, NM 87505, 505-476-3440



#### AFFIDAVIT OF PUBLICATION

Ad No. 59759

### STATE OF NEW MEXICO County of San Juan:

BOB WALLER, being duly sworn says: That he 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 and appeared in the Internet at The Daily Times web site on the following day(s):

Friday, February 15, 2008 Saturday, February 16, 2008

ON 2/20/08 BOB WALLER appeared before me, whom I know personally to be the person who signed the above document.

And the cost of the publication is \$203.92

My Comphission Expires Nov. 87, 2008

#### **COPY OF PUBLICATION**

#### NOTIFICACION PUBLICA

Chevron U.S.A. Incorporated, 11111 So. Wilcrest Drive, Houston, TX 77099, ha presentado una solicitud de renovación al Departamento de Energía, Minerales y Recursos Naturales de New Mexico, División de Conservación Petrolera, para el plan de descargas aprobado (GW-070) para la Estación de Compresor CPD Lateral #2, ubicada en la Sección 1, Municipio 26 Norte, Rango 7 Oeste en el Condado de Rio Arriba, New Mexico. El domicilio físico de la oficina es 332 ROAD 3100, Aztec, New Mexico, 87410. El complejo está ubicado aproximadamente a cuarenta y dos (42) millas de Bloomfield, NM.

El complejo proporciona compresión, almacenaje y distribución de materiales relacionados con condensado y gas. Los materiales generados o utilizados en el complejo incluyen líquido condensado de tuberías, aceite de lubricación nuevo y usado para compresor, aceite para engranajes y agua residual aceitosa del motor o agua que escurre del separador. Aproximadamente se generan, en el complejo: 3 barriles al día de agua que ha escurrido, 900 galones/motor/año de aceite para motor usado, y 1500 barriles/día de agua condensada/ producida. Todos los líquidos utilizados en el complejo son a copia dos en tanques de almacenamiento por encima del piso antes de ser desechados o reciclados en un sitio aprobado por la OCD. Todos los tanques de almacenamiento están dentro de contenciones secundarias diseñadas adecuadamente y, aprobados por la OCD.

aprobadas por la OCD.

El acuífero que más probablemente pueda ser afectado esta a 300 pies de profundidad y la concentración de sólidos totales disueltos de este acuífero es de aproximadamente 500 mg/l.

La(s) persona(s) interesada(s)s puede(n) obtener información; enviar comentarios o solicitar ser incluida(s) en la lista de correo específica a este complejo para notificaciones futuras, poniéndose en contacto con Leonard Lowe en OCD de New Mexico ubicado en 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, Teléfono (505) 476-3492. La OCD aceptará comentarios y declaraciones de interés acerca de la renovación y será creada una lista de correo específica de este complejo para las personas que deseen recibir notificaciones en el futuro.

Legal No. 59759 published in The Daily Times, Farmington, New Mexico on Friday & Saturday, February 15 & 16, 2008

Legal Notices 152 Legal Notices 152

## ATTACHMENT TO THE DISCHARGE PLAN GW-070 APPROVAL Pure Resources, Lateral #2 Compressor Station DISCHARGE PLAN APPROVAL CONDITIONS July 09, 2001

- 1. Payment of Discharge Plan Fees: The \$50.00 filing and \$400.00 flat fee has been received by the OCD.
- 2. <u>Commitments:</u> Pure Resources will abide by all commitments submitted in the discharge plan renewal application dated February16, 2001 including attachments, and these conditions for approval.
- 3. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums should be stored on their sides with the bungs in place and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets must also be stored on an impermeable pad with curbing.
- 4. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 5. <u>Above Ground Tanks:</u> All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new facilities or modifications to existing facilities must place the tank on an impermeable type pad within the berm.
- 6. <u>Above Ground Saddle Tanks:</u> Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.
- 7. <u>Labeling:</u> All tanks, drums, and other containers should be clearly labeled to identify their contents and other emergency information necessary if the tank were to rupture, spill, or ignite.
- 8. Below Grade Tanks/Sumps: All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must be tested to demonstrate their mechanical integrity no later than December 15, 2001 and every year from tested date, thereafter. Permittees may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing. The test results will be submitted to OCD by December 31, 2001.

- 9. <u>Underground Process/Wastewater Lines</u>: All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity no later than December 15, 2001 and every 5 years, from tested date, thereafter. Permittees may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing. The test results will be submitted to OCD by December 31, 2001.
- 10. Class V Wells: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be approved for construction and/or operation unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 11. Housekeeping: All systems designed for spill collection/prevention, and leak detection will be inspected daily to ensure proper operation and to prevent over topping or system failure. All spill collection and/or secondary containment devices will be emptied of fluids within 48 hours of discovery. A record of inspections will be retained on site for a period of five years.
- 12. Spill Reporting: All spills/releases shall be reported pursuant to OCD Rule 116. and WQCC 1203. to the OCD Aztec District Office.
- 13. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261. Any waste stream that is not listed in the discharge plan will be approved by OCD on a case-by-case basis.
- 14. OCD Inspections: Additional requirements may be placed on the facility based upon results from OCD inspections.
- 15. <u>Storm Water Plan:</u> Pure Resources will submit a stormwater run-off plan for OCD approval by December 31, 2001.
- 16. <u>Transfer of Discharge Plan:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.

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

Conditions accepted by:

**Pure Resources** 

Micheal C. Phillips
Company Representative- print name

Company Representative- Sign

Title SAN JUAN Area Foreman

RECEIVED

JUL 2 4 1996

Mr. Mike Tabet Unocal GW-070 Renewal Page 3 July 2, 1996

Environmental Bureau
Oil Conservation Division

## ATTACHMENT TO DISCHARGE PLAN GW-070 RENEWAL Unocal - "Lateral # 2" Compressor Station DISCHARGE PLAN REQUIREMENTS (July 2, 1996)

- 1. <u>Unocal Commitments:</u> Unocal will abide by the commitments and conditions made in the following: The renewal application letter dated April 12, 1996 from Unocal, the discharge plan approval letter from OCD dated October 11, 1991, the inspection report from OCD dated June 28, 1996, and this renewal approval with conditions from OCD dated July 2, 1996.
- 2. <u>Drum Storage</u>: All drums containing materials other than fresh water must be stored on an impermeable pad and curb type containment. All empty drums should be stored on their sides with the bungs in place and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets should also be stored on an impermeable pad and curb type containment.

All drums and chemical containers shall be clearly labeled to identify their contents and other emergency information necessary if they were to rupture, spill, or ignite.

- 3. <u>Process Areas</u>: All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 4. <u>Above Ground Tanks</u>: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new facilities or modifications to existing facilities must place the tank on an impermeable type pad.
- 5. Above Ground Saddle Tanks: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.
- 6. **Tank Labeling**: All tanks should be clearly labeled to identify their contents and other emergency information necessary if the tank were to rupture, spill, or ignite.
- 7. Below Grade Tanks/Sumps: All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks that do not have secondary containment and leak detection must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks /or sumps.

Mr. Mike Tabet Unocal GW-070 Renewal Page 4 July 2, 1996

- Underground Process/Wastewater Lines: All underground process/wastewater pipelines 8. must be tested to demonstrate their mechanical integrity at present and then every 5 years there after. Companies may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing so that an OCD representative may witness the testing.
- Housekeeping: All systems designed for spill collection/prevention should be inspected to 9. ensure proper operation and to prevent overtopping or system failure.

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

- 10. Spill Reporting: All spills/releases shall be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD District Office at (505)-334-6178.
- Transfer of Discharge Plan: The OCD will be notified prior to any transfer of ownership, 11. control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.
- New Mexico Oil Conservation Division Inspections: Additional requirements may be placed on the facility based upon results from New Mexico Oil Conservation Division inspections.
- Closure: The OCD will be notified when operations of the facility are discontinued for a period in excess of six months. Prior to closure of the facility a closure plan will be submitted for approval by the director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.

Conditions accepted by: 14.

Mih Jakot 7-16-96
Company Representative Date

STHE HES COORDINATOR

Title