GW -

270

GENERAL CORRESPONDENCE

YEAR(S): 2006-196 September 7, 2006

Oil Conservation Division Attn: Carl Chavez 1220 South St. Francis Dr. Santa Fe, NM 87505

Subject: Southern Union Gas Services, LP Discharge Plan Modification for West Eunice Compressor Station (GW-270)

To Whom It May Concern,

Enclosed please find the completed public notice for the modification of the West Eunice Compressor Discharge Plan (GW-270). Pursuant to 20.6.2.3108.A(3) all owner of records within ½ mile where mailed a copy of the notification by certified/return receipt US mail. A copy of the notice, copies of the certified mail receipts, and copies of the return receipts are attached.

Also attached is a copy of the Attachment To The Discharge Permit with an original signature and date.

If you have any questions regarding this submittal please feel free to contact me at (505) 266-6611.

Sincerely

Cale E. Swanson

Environmental Scientist III

NOTICE OF PUBLICATION

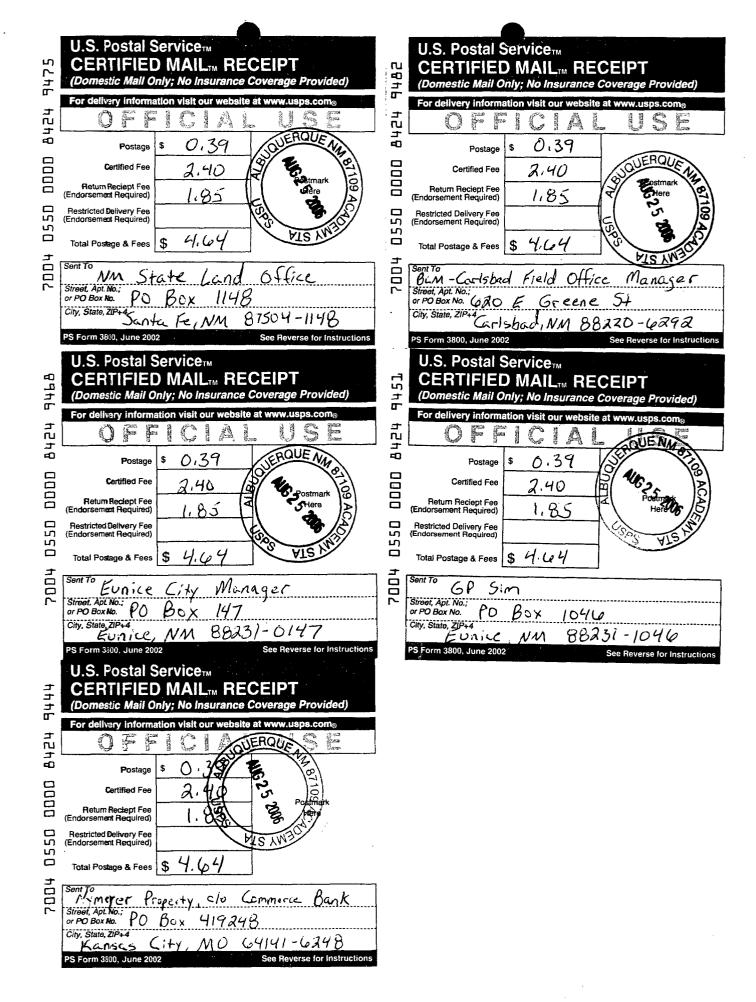
Application for Modification of GW-270
West Eunice Compressor Station
Southern Union Gas Services, Ltd.
2021 Main Street, Suite 3000
Fort Worth, TX 76102

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

(GW-270) - Southern Union Gas Services, LP, Mr. Wayne L. Farley, Vice President, Gas Operations, 201 N. Main Street, Fort Worth, Texas 76102, has submitted an application for modification of a previously approved discharge plan for the West Eunice Compressor Station located in the SE/4 SE/4 of Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico. The compressor station has a horsepower rating of 7153 HP. Approximately 60 gallons per week of wastewater will be stored on site in a tank located in a concrete containment pad. Fluids will be processed and hydrocarbons will be separated prior to wastewater being transported to an OCD approved offsite disposal facility. The discharge plan consists of a waste management plan that addresses how oilfield products and wastes will be properly handled, stored, and disposed of, including how spills, leaks, and other accidental discharges to the surface will be managed in order to protect fresh water. Ground water most likely to be affected by an accidental discharge is at a depth of approximately 100 feet with a total dissolved solids concentration of 1,100 mg/l.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge permit application and draft discharge permit may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. The draft discharge permit may also be viewed at OCD's website http://www.emnrd.state.nm.us/ocd/. Prior to ruling on any proposed discharge permit or its modification, the Director of the Oil Conservation Division shall allow at least thirty (30) days after the date of publication of this notice during which comments may be submitted 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 permit based on information available. If a public hearing is held, the director will approve or disapprove the proposed plan based on information in the permit and information submitted at the hearing.



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Eunice, NM 88231-1046	3. Service Type Standard Certified Mail
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NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

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

August 21, 2006

Mr. Robert Gawlik Southern Union Gas Services, Ltd. 201 N. Main St., Suite 3000 Fort Worth, Texas 76102

Re:

Discharge Permit Modification

West Eunice Compressor Station (GW-270)

Dear Mr. Robert Gawlik:

Pursuant to Water Quality Control Commission (WQCC) Regulations 20.6.2.3104 - 20.6.2.3114 NMAC, the Oil Conservation Division (OCD) hereby approves the discharge permit for the Southern Union Gas Services, Ltd. (owner/operator) West Eunice Compressor Station GW-270 located in the SE/4 SE/4 of Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico, under the conditions specified in the enclosed **Attachment To The Discharge Permit**. Enclosed are two copies of the conditions of approval. **Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within 30 working days of receipt of this letter including permit fees.**

Please be advised that approval of this permit does not relieve the owner/operator of responsibility should operations result in pollution of surface water, ground water or the environment. Nor does approval of the permit relieve the owner/operator of its responsibility to comply with any other applicable governmental authority's rules and regulations.

If you have any questions, please contact Carl Chavez of my staff at (505-476-3491) or E-mail carlj.chavez@state.nm.us. On behalf of the staff of the OCD, I wish to thank you and your staff for your cooperation during this discharge permit review.

Sincerely

Wayne Price

Environmental Bureau Chief

LWP/cc

Attachments-1

xc: OCD District Office

ATTACHMENT TO THE DISCHARGE PERMIT SOUTHERN UNION GAS SERVICES, LTD., West Eunice Compressor Station (GW-270) DISCHARGE PERMIT APPROVAL CONDITIONS August 21, 2006

Please remit all checks made payable to Water Quality Management Fund:

Water Quality Management Fund C/o: Oil Conservation Division 1220 S. Saint Francis Drive Santa Fe, New Mexico 87505

- 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 renewal flat fee (*see* WQCC Regulation 20.6.2.3114 NMAC). The Oil Conservation Division ("OCD") has received the required \$100.00 filing fee and \$1700.00 renewal permit fee for a gas compressor station greater than 1001 horsepower from the owner/operator.
- 2. **Permit Expiration and Renewal:** 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 August 21, 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.
- 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 July 10, 2006 discharge permit modification 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 20.6.2.3109.G NMAC addresses possible future modifications of a permit. Pursuant WQCC Regulation 20.6.2.3107.C NMAC, 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. Pursuant to WQCC Regulation 20.6.2.3109.E NMAC, 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. *An 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: The owner/operator shall notify the OCD prior to any transfer of ownership, control or possession of a facility with an approved discharge permit. The purchaser shall submit a written commitment to comply with the terms and conditions of the previously approved discharge permit and shall seek OCD approval prior to transfer.

- **22. Closure:** The owner/operator shall notify the OCD when operations of the facility are to be discontinued for a period in excess of six months. Prior to closure of the facility, the operator shall submit a closure plan for approval. Closure and waste disposal shall be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 23. Certification: Certification: Southern Union Gas Services, Ltd., by the officer whose signature appears below, accepts this permit and agrees to comply with all submitted commitments, including these terms and conditions contained herein. Southern Union Gas Services, Ltd. 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:

Southern Union Gas Services, Ltd.		
Company Representative- print name		
Company Representative- signature	Date	
Title		

AFFIDAVIT OF PUBLICATION

State of New Mexico, County of Lea.

I, KATHI BEARDEN

Publisher

of the Hobbi News-Sun, a newspaper published at Hobbs, New Mexico, do solemnly swear that the clipping attached hereto was published once a week in the regular and entire issue of said paper, and not a supplement thereof for a period.

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Beginn	ing with the issue	e dated
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My Commission expires February 07, 2009

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Notary Public.

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OFFICIAL SEAL DORA MONTZ NOTARY PUBLIC STATE OF NEW MEXICO

day of

2006

My Commission Expires: ___

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937, and payment of fees for said publication has been made.

LEGAL NOTICE August 5, 2006

NOTICE OF PUBLICATION

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

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

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

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 21st day of July 2006.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

S E A L

MARK FESMIRE, Director

01106077000 02587260 NEW MEXICO ENERGY, MINERALS AN 1220 SOUTH ST. FRANCIS DR. SANTA FE, NM 87505

Advertising Receipt

Mews-Sun

201 N Thorp P O Box 850 Hobbs, NM 88241-0850 Phone: (505) 393-2123 Fax: (505) 397-0610

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NORMA VASQUEZ CONL NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT 1220 SO UTH ST. FRANCIS DR. SANTA FE,NM 87505

Cust#:

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Ad#:

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Phone:

(505)476-3200

Date:

08/03/06

Adtaker: HNS

OIL CONSERVATION DIVISION

Salesperson: 08

Classification: 673

Description	Start	Stop	Ins.	Cost/Day	Surcharges	Total
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Affidavit for Tegals						3.00
Payment Reference:					Total:	□ 94.72
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LEGAL NOTICE					Net:	94.72
August 5, 2006					Prepaid:	0.00
NOTICE OF PUBLICATION					<u> </u>	
STATE OF NEW MEXICO	AL DECOUDES I				Total Due	94.72

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Oil Conservation Division 1220 S. St. Francis Drive Santa Fe. NM 87505

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Accept:







Phone: (505) 393-2123 Fax: (505) 393-5724

Billing Period: thru Name: NEW MEXICO ENERGY, MINERALS AN 10/31/2006 Billing Account # 01106077000

Current Amount	30 Days	60 Days	Over 90 Days	Total Amount Due
\$0.00	\$0.00	\$94.72	\$0.00	\$94.72

ADVERTISING INVOICE and STATEMENT

Hobbs News-Sun

P. O. Box 850

Hobbs NM 88241-0850

Please detach and return bottom portion with your payment.

Hobbs News-Sun PO Box 850 Hobbs NM 88241-0850

☐ Please check this box and note new address on reverse side.

Tel: (505) 393-2123 (800) 993-0936 Fax: (505) 393-5724

Bill Date Account # Page # 10/31/2006 01106077000 **Enter Amount Paid Below** Amount Due \$94.72

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Please put account number on check or money order.

REMIT TO:

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Hobbs News-Sun PO Box 936 Hobbs NM 88241-0936

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SANTA FE

87505-4000 NM

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Carl,

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Here is the check for the balance of the Discharge Permit fee for SUGS's West Eunice Compressor Station.

Cale

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PRP Prepayments	248	14	1400	9896	800000	4969015	5
2 Climax Chemical Co.	248	14	1400	9696	900000	4959248	Ĝ
6 Circle K Reimbursements	339	27	2700	1696	900000	4169027	7
Hazardous Waste Permits	339	27	2700	1696	900000	4169339	8
Hazardous Waste Annual Generator Fees	341	29	2.00	2329	900000	2329029	1300 00 10
10 Water Quality - Oil Conservation Division	341	29	2900	1696	800000	4169029	11
Water Quality - GW Discharge Permit	541 631	31	2500	1696	900000	4169031	12
12 Air Quality Permits	851	33	4000	2919	900000	2919033	13
13 Payments under Protest		34		2349	900000	2349001	*14
Xerax Capies	652	34		2349	900000	2349002	15
15 Ground Water Penalties	652			2349	800000	2439003	16
16 Witness Fees	652	34		2349	800000	2349004	17
Air Quality Penalties	652	34		2348	800000	2349005	18
18 OSHA Penalties	652	34		2348	800000	2349006	19
10 Prior Year Relmbursement	652	34		2349	900000	2349009	20
20 Surface Water Quality Certification	652	34		2349	900000	2349012	21
21 Jury Duty	852	34		2349	900000	2349014	22
22 CY Reimbursements (I.e. telephone)	652	34	2500	9698	900000	4969201	*23
23 UST Owner's List	783	24	2500 2500	9696	900000	4959202	*24
24 Hazardous Waste Notifiers List	783	24	2500 2500	9696	000000	4989203	+25
25 UST Maps	783	24	2500	9596	900000	4989205	*26
26 UST Owner's Update	783	24	2500 2500	9696	900000	4969207	-28
28 Hazardous Waste Regulations	783	24	2500	9896	900000	4969208	*29
29 Radiologic Tech. Regulations	783	24	2500	9696	900000	4869211	*30
30 Superfund CERLIS List	783	24	2500 2500	9696	800000	4889213	31
31 Solid Waste Permit Fees	783	24	2500	9696	800000	4969214	32
32 Smoking School	7 8 3	24		9698	800000	4969222	*33
33 SWQB - NPS Publications	7B3	24	2500	9696	900000	4969228	*34
34 Radiation Licensing Regulation	783	24	2500	9696	300000	4969301	*35
35 Sale of Equipment	783	24	2500	9696	800000	4969302	*38
36 Sale of Automobile	783	24	2500 2500	9698	900000	4969614	**37
37 Lust Recoveries	783	24			900000	4969815	**38
38 Lust Repayments	783	24	2500	9696 9696	800000	4969801	39
39 Surface Water Publication	783	24	2500	9698	00000	4989242	40
40 Exxon Reese Drive Ruidoso - CAF	783	24	2500	1698	900000	4164032	41
11 Emerg, Hazardous Waste Penalties NOV	957	32	9600		900000	4169005	42
12 Radiologic Tech. Certification	987	05	0500	1698	900000	4169020	44
14 Ust Permit Fees	989	20	3100	1696	900000	4169021	45
15 UST Tank Installers Faes	989	20	3100	1696		4169026	46
18 Food Permit Fees	991	26	2600	1696	800000	4108020	43
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ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of ch	neck No. dated <u>8/3/06</u>
or eash received on ir	i the amount of \$ _ 1300 00
from Southern Un.	ON Gos Services
ior 6w-270	
Submitted by:	= Karero Date. 8/8/06
	ver Romans Date: 8/8/06
Received in ASD by:	Date:
Filing Fee New	Facility Renewal
Modification Othe	COMPLESSON FEE
Organization Code 521.07	Applicable FY <u>2004</u>
To be deposited in the Water Qual	ity Management Fund.

Environmental Services, Inc. 8220 Louisiana NE Suite A Albuquerque, NM 87113-2121	Aug 3 20 060 95-32/107	0
PAY TO THE Water Quality Managem One Thousand three hund	1 1 1007	Security leabilies are included.
BANK OF AMERICA NATIONAL ASSOCIATION ALBUQUERQUE, NM 87102 FOR SRC 049 - Filing Fee	118	MP

Chavez, Carl J, EMNRD

From:

Chavez, Carl J, EMNRD

Sent:

Thursday, August 03, 2006 11:03 AM

To:

'classifieds@hobbsnews.com'

Subject: Public Notice Request for Posting

Attn: Helen Shockley:

Hi. Could you please post the attached public notice in your newspaper. The Purchase Order Number is 52100-0000000040.

Please respond that you have received this msg. Thank you.

Carl J. Chavez, CHMM
New Mexico Energy, Minerals & Natural Resources Dept.
Oil Conservation Division, Environmental Bureau
1220 South St. Francis Dr., Santa Fe, New Mexico 87505

Office: (505) 476-3491 Fax: (505) 476-3462

E-mail: CarlJ.Chavez@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/

(Pollution Prevention Guidance is under "Publications")

NOTICE OF PUBLICATION

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

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

(GW-270) - Southern Union Gas Services, LP, Mr. Wayne L. Farley, Vice President, Gas Operations, 201 N. Main Street, Fort Worth, Texas 76102, has submitted an application for modification of a previously approved discharge plan for the West Eunice Compressor Station located in the SE/4 SE/4 of Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico. The compressor station has a horsepower rating of 7153 HP. Approximately 60 gallons per week of wastewater will be stored on site in tanks located on a concrete containment pad. Fluids will be processed and hydrocarbons will be separated prior to wastewater being transported to an OCD approved offsite disposal facility. The discharge plan consists of a waste management plan that addresses how oilfield products and wastes will be properly handled, stored, and disposed of, including how spills, leaks, and other accidental discharges to the surface will be managed in order to protect fresh water. Ground water most likely to be affected by an accidental discharge is at a depth of approximately 100 feet with a total dissolved solids concentration of 1,100 mg/l.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge permit application and draft discharge permit may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. The draft discharge permit may also be viewed at OCD's website http://www.emnrd.state.nm.us/ocd/. Prior to ruling on any proposed discharge permit or its modification, the Director of the Oil Conservation Division shall allow at least thirty (30) days after the date of publication of this notice during which comments may be submitted 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 permit based on information available. If a public hearing is held, the director will approve or disapprove the proposed plan based on information in the permit and information submitted at the hearing.

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 21st day of July 2006.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

SEAL

MARK FESMIRE, Director

Chavez, Carl J, EMNRD

From: Cale E. Swanson [cswanson@enservice.com]

Sent: Thursday, August 03, 2006 2:22 PM

To: Chavez, Carl J, EMNRD

Subject: Revised Text for West Eunice DP

Carl,

Attached is the revised text. There are quite a few typo corrections (remember I accidentally submitted an early draft instead of the final). There are a couple of substantive changes though. I think you'll want to check Sections 5 & 6 for those (corrected engines and horsepower and tankage changes). A check for the balance of the fee is on the way.

6371 · "

Thanks.

Cale

Environmental Services, Inc.

From: Chavez, Carl J, EMNRD [mailto:CarlJ.Chavez@state.nm.us]

Sent: Thursday, August 03, 2006 8:11 AM

To: Cale E. Swanson

Subject: Public Notice Revision

Cale:

Could you please help me make corrections for our public notice? Our link to the public notice is at $\frac{\text{http://www.emnrd.state.nm.us/emnrd/ocd/documents/PUBNOTGW-270_072406.pdf}}{\text{. Thanks.}}$

Carl J. Chavez, CHMM New Mexico Energy, Minerals & Natural Resources Dept. Oil Conservation Division, Environmental Bureau 1220 South St. Francis Dr., Santa Fe, New Mexico 87505

Office: (505) 476-3491 Fax: (505) 476-3462

E-mail: CarlJ.Chavez@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/

(Pollution Prevention Guidance is under "Publications")

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	Legally Responsible Party
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7	Sources and Quantities of Effluent and Waste Solids
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9	Proposed Modifications
10	Inspection, Maintenance, and Reporting
11	Spill/Leak Prevention and Reporting (contingency plans)
	Site Characteristics
	Additional Information
	Closure Plan

West Eunice Compressor Station Discharge Plan

Southern Union Gas Services, Ltd.—West Eunice Compressor Station

This document constitutes a modification application for the groundwater discharge plan for the West Eunice Compressor Station (GW-270). This Discharge Plan application has been prepared in accordance with the New Mexico Oil Conservation Division's (OCD) *Guidelines for the Preparation of Discharge Plans at Natural Gas Plants, Refineries, Compressor and Crude Oil Pump Stations* (revised 3-97) and New Mexico Water Quality Control Commission regulations at 20.6.2 New Mexico Administrative Code (NMAC).

1 TYPE OF OPERATION

The West Eunice Compressor Station (West Eunice) is a natural gas compressor station. Its purpose is to remove excess liquids from field natural gas, measure gas volume, and transport it through pipelines. The site-rated horsepower at the facility is 7153.

2 OPERATOR/LEGALLY RESPONSIBLE PARTY

Operator Southern Union Gas Services, Ltd. Attn: David Maness Box 1311 Jal, NM 88252 (505) 395-2068

Legally Responsible Party Southern Union Gas Services, Ltd. Attn: Wayne J. Farley 201 N. Main St., Suite 3000 Fort Worth, TX 76102 (817) 390-8686

3 LOCATION OF DISCHARGE/FACILITY

Lea County, NM Section 36, Township 21 South, Range 36 East

A portion of the Eunice 7.5' map showing the location of the facility can be found in Figure 1.

4 LANDOWNER

Southern Union Gas Services, Ltd. 201 N Main St., Suite 3000 Fort Worth, TX 76102 (817) 390-8686

5 FACILITY DESCRIPTION

Six C-drip inlet scrubbers are utilized at West Eunice to remove liquids from both the inlet gas to the station and gas piped on to other facilities. The six scrubbers are located south of West Eunice between the facility fence and road. One C-drip inlet scrubber is located on the facility for additional liquid removal from the gas. The gas is routed through a suction scrubber on the compressor for further liquid removal. Liquids from all of the scrubbers at the facility are transported via underground piping to the two scrubber liquids (drip) tanks. The gas then enters the first stage of compression, a Superior 8G825 engine (753 hp)unit that compresses the gas from 10 psig to 50 psig, that gas is then routed to two White Superior 2416 GT engines (3200 hp each), the gas is compressed from 50 psig to 650 psig. The gas discharged from the compressors goes to Southern Union Gas Services, Ltd.'s (SUGS) Jal #3 plant where it is processed. A simplified process flow diagram and facility layout can be found in Figures 2 and 3, respectively.

6 MATERIAL STORED AND USED

Table 1 identifies materials and storage containments for substances used and stored at West Eunice. Material Safety Data Sheets (MSDS) for these substances are in Appendix A.

Table 1 Material Used and Stored

Container	D	Material	Form	Volume	Location	Containment
AGT	TK-1	Scrubber liquids	Liquid	500 bbl	Southwest Area of	Secondary containment, dirt
Steel		(drip)	}	Ì	Facility	berm
AGT	TK-2	Scrubber liquids	Liquid	500 bbl	Southwest Area of	Secondary containment, dirt
Steel		(drip)	ļ		Facility	berm
AGT	TK-3	PC-396-XL	Liqud	325 gal	Southwest Area of	Secondary containment,
Poly		Cleaner			Facility	fiberglass curbed containment pad
AGT	TK-4	PPP-3000	Ligud	325 gal	Southwest Area of	Secondary containment,
Poly		Corrosion			Facility	fiberglass curbed
/	ļ	Inhibitor	ļ	4		containment pad
AGT	TK-5	Antifreeze	Liquid	379 gal	Southeast Area of	Secondary containment,
Steel		ļ	ļ [*]		Facility	cement curbed
			ł			containment pad
AGT	TK-6	Lube Oil	Liquid	550 gal	Southeast Area of	Secondary containment,
Steel	1		1]]	Facility	cement curbed
		ļ		į	[" ′	containment pad
AGT	TK-7	Antifreeze	Liquid	1050 gal	Southeast Area of	Secondary containment,
Steel	l .		l '	1	Facility	fiberglass curbed
				[,	containment pad
AGT-elev	TK-8	Methanol	Liquid	1000 gal	Northeast Area of	Secondary containment,
Steel			'		Facility	fiberglass curbed
			ĺ			containment pad
AGT	TK-9	Lube Oil	Liquid	1000 gal	Northeast Area of	Secondary containment,
Steel	1		l		Facility	cement curbed
]	1	1	containment pad
AGT	TK-10	Ambitrol	Liquid	2000 gal	Northeast Area of	Secondary containment,
Fiberglass	1				Facility	cement curbed
		l			, acincy	containment pad
AGT	TK-11	Washdown	Liquids	10,500 gal	Northeast Area of	Secondary containment,
Fiberglass	1,	Liquids		· · · · · · · · · · · · · · · · · · ·	Facility	cement containment pad
, , o e, g, ass	1	240,00		j .	l deinty	cerneric containinent pad
AGT	TK-12	Detergent	Liguid	300 gal	Northeast Area of	Secondary containment,
Poly	}	3] - 5	3-7	Facility	cement containment pad
, 5,,	1				. acincy	cernent containment pau
AGT	TK-13	Water	Liquid	6500 gal	North Central Area of	None
	1	1	I .	1	Facility	ľ

AGT - aboveground tank (non-pressurized)

AGT-elev - aboveground tank elevated on a saddle rack

The two 500 barrel aboveground tanks (AGT) receive scrubber liquids (drip) from the C-drip inlet and suction scrubbers via underground piping. The interconnected tanks are surrounded by a single berm. SUGS will evaluate the capacity of this berm to ensure it has been constructed to contain 1.33 times the total volume of both tanks and make any repairs necessary within one year after plan approval.

All of the other tanks are located on impermeable fiberglass or cement pad and curb type containment.

7 SOURCES AND QUANTITIES OF EFFLUENT AND WASTE SOLIDS

Table 2 summarizes the effluent and solid wastes generated at the facility.

Table 2 Effluent and Solid Waste Sources and Quantity

Source	Unit	Type of Waste	Volume	Quality
Compressor	White Superior 8G-825	Used engine oil	160 gal/mo	
		Used filters	4/mo	No additives
		Washdown water	75 gal/mo	Water with detergens, lube oil,
		Sorbent material/rags	varies	No additives
Compressor	Superior 2416 GTL	Used engine oil	160 gai/mo	
		Used filters	4/mo	No additives
		Washdown water	75 gal/mo	Water with detergens, lube oil,
		Sorbent material/rags	varies	No additives
Compressor	Superior 2416 GTL	Used engine oil	160 gal/mo	Used motor oil with no additive
		Used filters	4/mo	No additives
		Washdown water	75 gal/mo	Water with detergens, lube oil,
		Sorbent material/rags	varies	No additives
Scrubbers	C-drip and suction	Srubber liquids: hydrocarbon	300 bbls/wk	No additives
Miscellaneous	trash	solid waste	varies	Varies

Ambitrol, comprised of 50% water and 50% ethylene glycol, is utilized as coolant for the compressor engine. The amount of Ambitrol used at the facility varies according to need. Very little waste coolant is generated as the cooling system is sealed. What loss does occur is primarily evaporation during engine use. A small amount of Ambitrol may occasionally be found in the washdown water.

The compressor pads are washed once a month using a portable high pressure system. Occasionally, approximately 3 gallons of a biodegradable detergent is added to the wash water for cleaning. Wash water is pumped as generated from the compressor pad or sump into a classifier tank during washing.

8 LIQUID AND SOLID WASTE COLLECTION/STORAGE/DISPOSAL

Table 3 summarizes the effluent collection storage and disposal at the facility.

Table 3 Liquid and solid waste collection/storage/disposal

Type of Waste	Collection	Storage	Hauled by	Disposal
Used oil	Pumped from compressor pad or drum into trailer- mounted tank	Not Stored on-site; removed as generated	SUGS to Jal #3 gas plant. See GW-010.	Used oil stored in waste oil tank at Jal #3. Removed by Industrial Service. Corp. See GW-010.
Used filters sorbent materials and rags*	Filters drained into 55-gal drum; filters/rags stored in dumpster. Note: drum is used but not stored at facility.	Central dumpster on-site	SUGS temporarily stored at West Eunice, Procycle Oil and Metals to incinerator	Procycle Oil and Metals- incinerator
Wash water	Drain from compressor pad into sump tank during washing	TK-11	SUGS to Jal #3 gas plant. See GW-010.	Wash water stored in classifer tank. Any hydrocarbons are pumped to scrubber liquid tanks and removed by XL. Water disposed in injection well at Jal #3. See GW-010
Scrubber liquids (drip)/water**	Underground piping from C-drip and suction scrubbers	TK-1 & TK-2	Chaparral Trucking to SUGS Jal #4 compressor station. See GW-107.	Scrubber liquids stored in scrubber liquid tanks. Hydrocarbons are sold to PetroSource. Water is removed by Chapparal Trucking. See GW-107
Solid waste	None on-site	Not Stored on-site; removed as generated	SUGS	Sid Richardson's Jal #3 gas plant, see GW-010

^{*} In addition, used filters from SUGS's Boy, House, C-2, C-3, and C-4 Compressor Stations are brought to the central dumpster at West Eunice for storage prior to disposal.

Southern Union Gas Services, Ltd., Jal #3 Gas Plant-see GW-010; Jal #4 Compressor Station-see GW-107

Procycle Oil and Metals, 315 Pronto, Odessa, TX 79762, (915) 550-2533. Chaparral Trucking, PO Drawer 1769, Eunice, NM 88231, (505) 394-2545 Industrial Service Corp., PO Box 711, Slaton, TX 79364, (915) 828-3183 PetroSource Partners Ltd., 129 S. Grimes, Hobbs, NM 88240, (505) 397-7212 XL Transportation Co., PO Drawer A, Jal, NM 88252, (505) 395-2010

9 PROPOSED MODIFICATIONS

SUGS does not propose any modifications at this time.

10 INSPECTION, MAINTENANCE, AND REPORTING

West Eunice is unmanned but inspected at least once per day Monday through Friday.

^{**} In addition, scrubber liquids from SUGS's C-1, C-3, and C-4 Compressor Stations (approximately 600 gallons/month) are storied in the scrubber liquids tanks at West Eunice until disposal.

SUGS will perform pressure testing on underground effluent pipelines within five years of renewal of this discharge plan. A testing timetable will be submitted to the NMOCD for approval six months prior to testing.

The two scrubber liquids (drip) tanks (TK-1 and TK-2) will be cleaned out and visually inspected once every five years, as they are not situated on concrete or gravel pads.

11 SPILL/LEAK PREVENTION AND REPORTING (CONTINGENCY PLANS)

The process area of the plant is graveled to allow for early leak detection and quick response by facility personnel in the event of a leak of process fluids. SUGS will handle all spills as required by the spill procedures in Appendix B and report all spills and leaks according to the requirements of the state of New Mexico found in NMOCD Rule 116 and 20.6.2.1203 NMAC. Copies of these regulations are in Appendix C.

12 SITE CHARACTERISTICS

The West Eunice Compressor Station is located on dune sands of the Eunice Plain in the Capitan Basin. The Eunice Plain is underlain by a hard caliche surface and is almost entirely covered by reddish-brown dune sand 20—40 feet high (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico*, New Mexico Bureau of Mines & Mineral Resources, 1961).

Unnamed arroyos are located 0.2 miles south/southwest and 0.6 miles north/northwest of the facility. These appear to be the only groundwater discharge sites on the Eunice 7.5' U.S.G.S. quadrangle within 1 mile of the facility.

As of October 1996, one well was recorded with the New Mexico State Engineer Office in Roswell that is within one-half mile of the perimeter of the facility. The well, used for stock, was drilled in 1954. The highest recorded water level in this well was 100 feet; the lowest was 101 feet below grade.

Water from a well located approximately 4 miles northwest of the compressor station was analyzed in 1954 and 1958 (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico*, New Mexico Bureau of Mines & Mineral Resources, 1961). Total dissolved solids concentration recorded at this well for each year the water was analyzed was 74 and 73 parts per million, respectively. Typically, as described below, water from the aquifer under the compressor station has a much higher total dissolved solids concentration. This concentration, 1100 parts per million, may more closely represent the total dissolved solids concentration at the facility.

A piezometeric map of the water table (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico*, New Mexico Bureau of Mines & Mineral Resources, 1961) shows the elevation of the water table at the site to be about 3400 feet. The elevation of the facility is 3500 feet, placing the depth to the water table at the site at 100 feet.

The aquifers below the facility are the poorly consolidated sands of the Ogallala Formation, the deeper, Triassic Dockum Group of hematite-cemented clay and sandstones, and the deeper Paleozoic dolomitic limestones. Water in the Ogallala Formation has total dissolved solids of less than 1100 ppm. The total dissolved solids in the Dockum Group are higher than that of the Ogallala. The deeper Paleozoic aquifers do not contain usable water and are brine-injected (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico*, New Mexico Bureau of Mines & Mineral Resources, 1961).

The soil type at the facility is the Berino-Cacique loam fine sands association, which is typically found on uplands in southern Leas County. The Berino soils are well-drained soils that have a light sandy clay loam subsoil. The Cacique soils are well-drained soils that have a sandy clay loam subsoil underlain by indurated caliche at a depth of 20 to 34 inches (Soil Survey, Lea County, New Mexico, 1974, U.S.D.A., Soil Conservation Survey). Any runoff from the facility would probably collect in a shallow area 300 yards south of the facility.

13 ADDITIONAL INFORMATION

Closure Plan

Should SUGS choose to permanently close the West Eunice Compressor Station, all reasonable and necessary measures will be taken to prevent the exceedance of 20.6.2.3103 NMAC quality standards. Closure measures will include removal or closure in place of all underground piping and equipment. All tanks will be emptied. No potentially toxic materials or effluents will remain on the site. All potential sources of toxic pollutants will be inspected. Should contaminated soil be discovered, any necessary reporting under NMOCD Rule 113 and 20.2.1203 NMAC will be made, and clean-up activities will commence. Post-closure maintenance and monitoring plans would not be necessary unless contamination is encountered.

Chavez, Carl J, EMNRD

From:

Cale E. Swanson [cswanson@enservice.com]

Sent:

Thursday, August 03, 2006 10:25 AM

To:

Chavez, Carl J, EMNRD

Subject: RE: Public Notice Revision

Carl

I think the attached will work. I'll e-mail the revised text as soon as it is triple checked by SUGS and mail the check for the balance of the fee.

Cale

Environmental Services, Inc.

From: Chavez, Carl J, EMNRD [mailto:CarlJ.Chavez@state.nm.us]

Sent: Thursday, August 03, 2006 8:11 AM

To: Cale E. Swanson

Subject: Public Notice Revision

Cale:

Could you please help me make corrections for our public notice? Our link to the public notice is at http://www.emnrd.state.nm.us/emnrd/ocd/documents/PUBNOTGW-270_072406.pdf . Thanks.

Carl J. Chavez, CHMM New Mexico Energy, Minerals & Natural Resources Dept. Oil Conservation Division, Environmental Bureau 1220 South St. Francis Dr., Santa Fe, New Mexico 87505 Office: (505) 476-3491

Fax: (505) 476-3462

E-mail: CarlJ.Chavez@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/

(Pollution Prevention Guidance is under "Publications")

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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 permit application and draft discharge permit may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. The draft discharge permit may also be viewed at OCD's website http://www.emnrd.state.nm.us/ocd/. Prior to ruling on any proposed discharge permit or its modification, the Director of the Oil Conservation Division shall allow at least thirty (30) days after the date of publication of this notice during which comments may be submitted 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 permit based on information available. If a public hearing is held, the director will approve or disapprove the proposed plan based on information in the permit and information submitted at the hearing.

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 21st day of July 2006.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

SEAL

MARK FESMIRE, Director

Chavez, Carl J, EMNRD

From:

Chavez, Carl J, EMNRD

Sent:

Friday, July 21, 2006 1:39 PM

To:

Stone, Ben, EMNRD

Cc:

'Cale E. Swanson'

Subject: Public Notice GW-270

Ben:

Could you please post the attachment and feel free to edit if necessary. Thanks.

By receipt of this msg., Southern Union Gas Services, LP will also need to satisfy its public notice requirements.

Thanks.

Carl J. Chavez, CHMM New Mexico Energy, Minerals & Natural Resources Dept. Oil Conservation Division, Environmental Bureau 1220 South St. Francis Dr., Santa Fe, New Mexico 87505

Office: (505) 476-3491 Fax: (505) 476-3462

E-mail: CarlJ.Chavez@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/

(Pollution Prevention Guidance is under "Publications")

Chavez, Carl J, EMNRD

From:

Chavez, Carl J, EMNRD

Sent:

Tuesday, July 18, 2006 2:07 PM

To:

'Cale E. Swanson'

Subject: RE: West Eunice Compressor Station Discharge Plan

Cale:

It appears that your discharge plan submittal is administratively complete. I have attached a sample of a public notice (PN) from Targa that may help SUGS in the development of its Public Notice. The OCD requires an affidavit from the newspaper that SUGS posts its Public Notice and I have attached a sample of the PN. I may be seeking your assistance with the OCD's PN today or tomorrow. Please contact me if you have questions. Please share this administratively complete determination with the appropriate SUGS staff. Thank you.

Carl J. Chavez, CHMM
New Mexico Energy, Minerals & Natural Resources Dept.
Oil Conservation Division, Environmental Bureau
1220 South St. Francis Dr., Santa Fe, New Mexico 87505

Office: (505) 476-3491 Fax: (505) 476-3462

E-mail: CarlJ.Chavez@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/

(Pollution Prevention Guidance is under "Publications")

From: Cale E. Swanson [mailto:cswanson@enservice.com]

Sent: Tuesday, July 18, 2006 8:57 AM

To: Chavez, Carl J, EMNRD

Subject: RE: West Eunice Compressor Station Discharge Plan

Mr. Farley is the VP in charge of signing stuff. If you send it to his attention there is a chance it will be lost. Please send correspondence to SUGS's Ft. Worth address sent to the attention of Robert Gawlik. Also please cc me at ESI's Albuquerque address.

Thanks, Cale

From: Chavez, Carl J, EMNRD [mailto:CarlJ.Chavez@state.nm.us]

Sent: Tuesday, July 18, 2006 8:23 AM

To: Cale E. Swanson

Subject: RE: West Eunice Compressor Station Discharge Plan

Cale:

I am processing your compressor station discharge plan modification. The OCD will determine whether the discharge plan is administratively complete, at which point, the OCD will issue public notice on its Internet and in the newspaper. Southern Union Gas Services, LP (SUGS) should also follow the public notice provisions. If after the 30 public comment period, the OCD approves the discharge plan, it will issue a couple of final draft versions for SUGS's signature.

One question is who the OCD should respond to? For example, the discharge plan application is signed by Wayne Farley with a Fort Worth TX address. Should the OCD direct our correspondence to Mr. Farley or to your address in Albuquerque? Our computer system has the Fort Worth TX address. Thanks.

Carl J. Chavez, CHMM New Mexico Energy, Minerals & Natural Resources Dept. Oil Conservation Division, Environmental eau 1220 South St. Francis Dr., Santa Fe, New Mexico 87505

Office: (505) 476-3491 Fax: (505) 476-3462

E-mail: CarlJ.Chavez@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/

(Pollution Prevention Guidance is under "Publications")

From: Cale E. Swanson [mailto:cswanson@enservice.com]

Sent: Tuesday, July 18, 2006 7:25 AM

To: Chavez, Carl J, EMNRD

Subject: RE: West Eunice Compressor Station Discharge Plan

Carl,

Try GW-270.

Cale

Environmental Services, Inc.

From: Chavez, Carl J, EMNRD [mailto:CarlJ.Chavez@state.nm.us]

Sent: Thursday, July 13, 2006 3:49 PM

To: cswanson@enservice.com

Subject: West Eunice Compressor Station Discharge Plan

Mr. Swanson:

Please find below my contact information. Also, I have attached a file for public notice (PN) and example of a PN for your PN to a newspaper. The link below may assist you with public notice information.

http://www.nmenv.state.nm.us/NMED_Regs/gwb/20_6_2_NMAC.pdf

Please provide the GW# for the discharge plan so we may process your modification. Thank you.

Carl J. Chavez, CHMM New Mexico Energy, Minerals & Natural Resources Dept. Oil Conservation Division, Environmental Bureau 1220 South St. Francis Dr., Santa Fe, New Mexico 87505

Office: (505) 476-3491 Fax: (505) 476-3462

E-mail: CarlJ.Chavez@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/

(Pollution Prevention Guidance is under "Publications")

Confidentiality Notice: This e-mail, including all attachments is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited unless specifically provided under the New Mexico Inspection of Public Records Act. If you are not the intended recipient, please contact the sender and destroy all copies of this message. -- This email has been scanned by the Sybari - Antigen Email System.



July 10, 2006

2006 JUL 11 AM 10 21

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Subject: Southern Union Gas Services, LP Discharge Plan Modification for West Eunice Compressor Stations

To Whom It May Concern,

Enclosed please find an Application for Modification of Discharge Plan for Southern Union Gas Services, LP (formerly Sid Richardson Energy Services) West Eunice Compressor Stations. Attached to this letter you will also find a check for \$500 to cover the filing fee for the application.

If you have any questions regarding this application please feel free to contact me at (505) 266-6611.

Sincerely

Cale E. Swanson

Environmental Scientist III

Call E. Dwarso

July 10, 2006

2006 JUL 11 AM 10 21

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Subject: Southern Union Gas Services, LP Discharge Plan Modification for West

Eunice Compressor Stations (GW - 277)

To Whom It May Concern,

Enclosed please find an Application for Modification of Discharge Plan for Southern Union Gas Services, LP (formerly Sid Richardson Energy Services) West Eunice Compressor Stations. Attached to this letter you will also find a check for \$500 to cover the filing fee for the application.

If you have any questions regarding this application please feel free to contact me at (505) 266-6611.

Sincerely

Cale E. Swanson

Cale E. Dwanson

Environmental Services, Inc. 8220 Louisiana NE Suite A Albuquerque, NM 87113-2121	July 10 20 0 6	95-32/1070
PAY TO THE NM Gil Conservation Division Flux hundred and 700		500.00 DOLLARS
BANK OF AMERICA NATIONAL ASSOCIATION ALBUQUERQUE, NM 87102 FOR SRC 049 - Filing Fee		MP
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ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No dated ///U/CC		
or cash received on in the amount of \$ \(\frac{500}{(1.0210)} \)		l
from Southern Union GAS Services (GW-270)		i i
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Submitted to ASD by: Java-a logious Date: 112106		· · · i
Received in ASD by:		
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Modification Other Compressor Fee 402 00		
Organization Code 521.07 Applicable FY 2004		•
To be deposited in the Water Quality Management Fund.		; ; ;
Full Payment or Annual Increment		
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Suite A Albuquerque, NM 87113-2121 July 10 20 0 6	95-32	2/1070
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BANK OF AMERICA NATIONAL ASSOCIATION ALBUQUERQUE, NM 87102

FOR SRC049- Filing fee

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15 Ground Water Penalties	652	34		2349	800000	2439003	16
16 Witness Faes	652	34		2349	900000	2349004	17
17 Air Quality Penalties	652	34		2348	800000	2349005	18
18 OSHA Penalties	652	34		2349	800000	2349008	19
19 Prior Year Reimbursement	652	34		2349	900000	2349009	20
20 Surface Water Quality Certification	652	34		2349	900000	2349012	21
21 Jury Duty	652	34		2349	900000	2349014	22
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23 UST Owner's List	783	24	2500	9696 9696	900000	4969202	+24
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26 UST Owner's Update	783	24	2500	3939 8090	900000	4969207	- <u>2</u> 8
28 Hazardous Waste Regulations	783	24	2500 2500	9898	900000	4969208	*29
29 Radiologic Tech. Regulations	783	24	2500	9696	900000	4869211	*30
30 Superfund CERLIS List	783	24	2500	9696	900000	4889213	31
31 Solid Waste Permit Fees	783	24	2500	9696	900000	4969214	32
32 Smoking School	7.83	24 24	2500 2500	9696	000000	4969222	*33
33 SWQB - NPS Publications	783	24	2500	9596	900000	4969228	*34
34 Radiation Licensing Regulation	783	24	2500	8686	900000	4969301	*35
35 Sale of Equipment	783 783	24	2500	9696	900000	4969302	*36
36 Sale of Automobile	783	24	2500	9698	900000	4969814	**37
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38 Lust Repayments	783	24	2600	9696	900000	4969801	39
39 Surface Water Publication	783	24	2500	9698	800000	4989242	40
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FSB025 Revised 07/07/00

SID RICHARDSON

ENERGY SERVICES CO.

201 MAIN STREET, SUITE 3000 FORT WORTH, TEXAS 76102-3131 817/390-8685 FAX 817/339-7394 EMAIL: rlgawlik@sidrich.com

<u>CERTIFIED MAIL - Return Receipt</u> 7000 0520 0024 3418 7232

New Mexico Oil Conservation Division Environmental Bureau Attn: Roger Anderson 1220 South St. Francis Drive Santa Fe, NM 87505

Re: Storm Water Run-Off Plan

West Eunice Compressor Station GW-270

Dear Mr. Anderson:

This letter is in response to the Discharge Plan Renewal Approval GW-270. In the letter of approval the Oil Conservation Division (OCD) requested that Sid Richardson Energy Services Co. submit a storm water run-off plan for approval by OCD.

ROBERT L. GAWLIK

Manager, Environmental Health & Safety

May 29, 2002

RLG-46-02

Oil and gas exploration and production facilities are exempt from the Clean Water Act (CWA) Storm Water Phase I regulations under most conditions. Specifically this facility is exempt from these regulations and as such has determined that it is not necessary to apply to the Environmental Protection Agency for a Multi-Sector General Permit nor is it necessary to develop a Storm Water Pollution Prevention Plan under the CWA.

At this facility storm water does not come into contact with any sources that may contaminate the storm water runoff except for the rain that falls onto the compressor engines. Storm water that falls on the compressor engines is collected either on the compressor skids or is contained within the curbed concrete compressor pads and does not run-off from the facility.

If you have any questions about this application please contact me at (817) 390-8685.

Sincerely,

Robert L. Gawlik

cc: MRR/WJF/CPO/HH Randall Dunn

SID RICHARDSON

ENERGY SERVICES CO.

201 MAIN STREET, SUITE 3000 FORT WORTH, TEXAS 76102-3131 817/390-8685 FAX 817/339-7394 EMAIL: rlgawlik@sidrich.com

<u>Certified Mail – Return Receipt</u> 7000 1670 0005 7285 8183

Mr. Roger Anderson
Oil Conservation Division
New Mexico Energy, Minerals, and Natural Resources Department
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Subject: Groundwater Discharge Plan Renewal Approval

- Boyd Compressor Station GW-269
- • West Eunice Compressor Station GW-270

Dear Mr. Anderson:

Please find attached one signed copy of the Discharge Plan Approval Conditions for the Boyd (GW-269) and the West Eunice (GW-270) Compressor Stations located in Lea County, New Mexico. The filling fees, as indicated in your letter, have been received by the OCD in Santa Fe for both of these locations. Please note that a copy of this letter has also been sent to Mr. Chris Williams in the OCD Hobbs District office.

If there are any questions, please do not hesitate to give me a call at the number indicated above.

Sincerely,

Robert L. Gawlik

Manager, Environmental Health and Safety

ROBERT L. GAWLIK

Manager, Environmental Health & Safety

January 23, 2002 RLG-03-02

RLD – Lea County office
Mr. Chris Williams, Oil Conservation Division, New Mexico Energy, Minerals, and Natural Resources Department
1625 N. French Drive
Hobbs, New Mexico 88240



NOTICE OF PUBLICATION

5. . . £

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-269) – Sid Richardson Energy Services, Inc., Mr. Wayne J. Farley, 201 Main Street, Suite 3000, Fort Worth, Texas 76102-3131, has submitted a discharge plan renewal application for their Boyd Compressor Station located in the NE/4 SE/4, Section 26, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico. Approximately 30 gallons per day of waste water will be stored on site in closed top bermed tanks. Fluids will be processed and hydrocarbons will be separated prior to waste water being transported to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of 37 feet with a total dissolved solids concentrations of approximately 1100 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

(GW-270) – Sid Richardson Energy Services, Inc., Mr. Wayne J. Farley, 201 Main Street, Suite 3000, Fort Worth, Texas 76102-3131, has submitted a discharge plan renewal application for their West Eunice Compressor Station located in the SE/4 SE/4, Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico. Approximately 60 gallons per week of waste water will be stored on site in closed top bermed tanks. Fluids will be processed and hydrocarbons will be separated prior to waste water being transported to an OCD approved off-site 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 concentrations of approximately 1100 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 14th day of November, 2001.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

SEAL

LORI WROTENBERY, Director



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON

Governor
Jennifer A. Salisbury
Cabinet Secretary

January 9, 2002

Lori Wrotenbery
Director
Oil Conservation Division

CERTIFIED MAIL RETURN RECEIPT NO. 5051 7341

Mr. Wayne J. Farley Sid Richardson Energy Services, Ltd. 201 North Main St. Fort Worth, Texas 76102

RE: Discharge Plan Renewal Approval GW-270

Sid Richardson Energy Services, Ltd. West Eunice Compressor Station Lea County, New Mexico

Dear Mr. Farley:

The ground water discharge plan renewal GW-270 for the Sid Richardson Energy Services, Ltd. West Eunice Compressor Station located in the SE/4 SE/4 of Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within 30 days of receipt of this letter.

The original discharge plan application was submitted on October 29, 1996 and approved December 18, 1996. The discharge plan renewal application, dated October 19, 2001, was submitted pursuant to Sections 5101.B.3. of the New Mexico Water Quality Control Commission (WQCC) Regulations. The discharge plan is renewed pursuant to Sections 5101.A. and 3109.C. Please note Section 3109.G., which provides for possible future amendment of the plan. Please be advised that approval of this plan does not relieve Sid Richardson Energy Services, Ltd. of liability should operations result in pollution of surface water, ground water, or the environment.

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

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

Mr. Wayne J. Farley GW-270 West Eunice Compressor Station January 9, 2002 Page 2

Pursuant to Section 3109.H.4., this discharge plan is for a period of five years. This plan will expire on **December 18, 2006**, and Sid Richardson Energy Services, Ltd. should submit an application in ample time before this date. Note that under Section 3106.F. of the regulations, if a discharger submits a discharge plan renewal application at least 120 days before the discharge plan expires and is in compliance with the approved plan, then the existing discharge plan will not expire until the application for renewal has been approved or disapproved. It should be noted that all discharge plan facilities will be required to submit the results of an underground drainage testing program as a requirement for discharge plan .

Sid Richardson Energy Services, Ltd. will submit a storm water run-off plan for approval by the OCD within six (6) months of the date of this approval letter for the West Eunice Compressor Station.

The discharge plan application for the Sid Richardson Energy Services, Ltd. West Eunice Compressor Station is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan application will be assessed a non-refundable fee equal to the filing fee of \$100. There is a flat fee assessed for natural gas compressor stations with horsepower rating less than 1000 horsepower equal to \$400.00. The OCD has received the filing fee.

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

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

Sincerely,		CER	TIFI	N Scrv ED R E Mail	NAU6	TRE	CTI	PT urane	FILL Cove]) 7agje (f	Provid		-
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PS Form 3800, January 2001.

ATTACHMENT TO THE DISCHARGE PLAN RENEWAL GW-270 SID RICHARDSON ENERGY SERVICES, LTD. WEST EUNICE COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (January 9, 2002)

- 1. Payment of Discharge Plan Fees: The \$100.00 filing fee has been received by the OCD. There is a flat fee assessed for natural gas compressor stations with horsepower rating less than 1000 horsepower equal to \$400.00. The required flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the plan, with the first payment due upon receipt of this approval.
- 2. <u>Sid Richardson Energy Services, Ltd. Commitments:</u> Sid Richardson Energy Services, Ltd. will abide by all commitments submitted in the discharge plan renewal application dated October 19, 2001 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261. Any waste stream that is not listed in the discharge plan will be approved by OCD on a case-by-case basis.
- 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks:</u> All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks:</u> Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.

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

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

Accepted:
SID RICHARDSON ENERGY SERVICES, LTD.
•
Title Title

AFFIDAVIT OF PUBLICATION

State of New Mexico, County of Lea.

I, KATHI BEARDEN

Publisher

of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, do solemnly swear that the clipping attached hereto was published once a week in the regular and entire issue of said paper, and not a supplement thereof for a period.

of	1	
		_weeks.
Begin	ning with the issue d	ated
	December 1	_ 2001
and en	nding with the issue of	dated
	December 1	2001
K	Uhi Blarde	<u>-</u>
Swo	Publisher orn and subscribed to	
me th	is <u>3rd</u>	_day of
	December	2001
$Q\alpha$	e stenso	n
71-	y Public.	

My Commission expires October 18, 2004 (Seai)

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937, and payment of fees for

December 1, 2001 NOTICE OF PUBLICATION

STATE OF NEW ICCO 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-269) - Sid Richardson Energy Services, Inc., Mr. Wayne J. Farley, 201 Main Street, Suite 3000, Fort Worth, Texas 76102-3131, has submitted a discharge plan renewal application for their Boyd Compressor Station located in the NE/4 SE/4, Section 26, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico. Approximately 30 gallons per day of waste water will be stored on site in closed top bermed tanks. Fluids will be processed and hydrocarbons will be separated prior to waste water being transported to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of 37 feet with a total dissolved solids concentrations of approximately 1100 mg/l. The discharge plan addresses how spill, leaks, and other accidental 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 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 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 14th day of November, 2001.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

LORI WROTENBERY, Director (seal) #18582

01100060000

02551937

State of New Mexico Oil & 1220 S. St. Francis Santa Fe, NM 87505

NOTICE OF PUBLICATION

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RE-SOURCES DEPARTMENT OIL CONSERVATION DI-VISION

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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 14th day of November, 2001.

STATE OF NEW MEXICO OIL CONSERVATION DIVI-SION LORI WROTENBERY, Director SEAL Legal #70476 Pub. December 3, 2001

From:

Martin, Ed

Sent:

Monday, November 26, 2001 1:44 PM

To:

Santa Fe New Mexican (E-mail)

Cc:

Anaya, Mary; Ford, Jack

Subject:

Legal Notice

Please publish the attached legal notice, one time only, by Tuesday, December 3, 2001.

After publication, please send to this office:

1. Publisher's affidavit

2. Your invoice. Purchase order # is 02199000249

If you have any questions, do not hesitate to contact me.

Thank you.



GW-269,270.doc

Ed Martin New Mexico Oil Conservation Division 1220 S. St. Francis Santa Fe, NM 87505 Phone: (505) 476-3492

11/15/2001

9,20,21,22,23,20,27, 28,29,30, December 3,4,5,6,7,10,11 & 12, 2001

NOTICE OF PUBLIC HEARING

Notice is hereby given that the governing body of the City of Santa Fe will hold a public hearing on Wednesday, December 12, 2001 at its regular. Council Meeting, 7:00 p.m. session, at City hall Council Chambers, 200 Lincoln Avenue.

The purpose of this hearing is to discuss a request from Nerio S. Gonzales for a transfer of location only of Dispenser License #2517 from Lola's, 34-B Old Santa Fe Trail to the Santa Fe Bar & Grill, 187 Paseo del Peralta.

All interested citizens are invited to attend this public hearing.

Yolanda Y. Vigil City Clerk Legal #70461 Pub. December 3 & 10, 2001

CITY OF SANTA FE NOTICE OF PUBLIC HEARING

Notice is hereby given that the governing body of the City of Santa Fe will hold public hearing regarding a request for a restaurant (beer and wine) license on Wednesday, December 12, 2001 at its regular City Council Meeting, 7:00 p.m. session, at City Hall Council Chambers, 200 Lincoln Avenue.

The purpose of these public hearings is to discuss a request from Cinecafe, Ltd. for the following:

1. Pursuant to \$60-6B-10 NMSA 1978, a request for a waiver of the 300 foot location restriction to allow the sale of alcoholic beverages at the Cinemacafe, 1614-1616 St. Michael's Drive, which is within 300 feet of the College of Santa Fe, 1600 St. Michael's Drive;

2. If the waiver of the 300 foot restriction is granted, a request for a Restaurant iBeer & Wine) License to be located at the Cinemacafe, 1614-1616 St. Michael's Drive, Santa Fe.

All interested citizens are invited to attend these public hearings. Yolanda Y. Vigil City Clerk Legal # 70442 Pub. December 3, & 10,

FIRST JUDICIAL
DISTRICT COURT
COUNTY OF SANTA RE
STATE OF NEW MEXICO

NO. D-0101-PB-02001-00269

IN THE MATTER OF THE ESTATE OF FRED FRANK

New Mexico, as shown on plat entitled "Revised Final Development Plan Los Chamisos Subdivision" filed on the office of the County Clerk, Santa Fe County, New Mexico on November 11, 1982, in Plat book 123, page 21, as Document No. 506,604.

commonly known

2221 Paseo de Los Cha-

misos, Santa Fe, New Mexico; subject to rights of redemption; easements, reservations and restrictions of record; taxes and governmental assessments; any liens or encumbrances not foreclosed in this proceeding; environmental contamination, if any, and zoning violations concerning the property, if any.

ALL PROSPECTIVE PURCHASERS AT THE SALE ARE ADVISED TO MAKE THEIR OWN EXAMINATION OF TITLE AND THE CONDITION OF THE PROPERTY AND TO CONSULT THEIR OWN ATTOR-

NEY BEFORE BIDDING.

This action is a suit to foreclose a mortgage against the real property described above. current total amount awarded by the Judg-ment to Los Alamos National Bank, with interest to the date of sale, is \$144,086.15 plus any amounts advanced by Los Alamos National Bank to protect its interest in the property before sale, including maintenance, taxes, assessments or other expenses relating to the property; plus any additional attornev's fees and cost incurred through the date of sale by Los Alamos National Bank.

The proceeds from the judicial sale will be applied first to the payment of the costs and expenses of the sale: then to the payment of the judgment in favor of Alamos Bank, including additional fees, costs and expenses as stated in the foregoing paragraph. Any excess funds shall be deposited with the Clerk of Court. Los Alamos National Bank may apply all or a portion of its judgment towards the purchase price. Otherwise. terms of sale shall be cash or certified funds.

Plaintiff's attomey is James R. Jurgens, 100 La Salle Circle, Suite A, Santa Fe, New Mexico 87505 (50) 984-2020.

Jonathan Morse, Special Master P.O. Box 8387 Santa Fe, NM 87504 505-982-3305 Legal #70401 Pub. November 19, 26, December 3 & 10, 2001

FIRST BIDICIAL DIS-

December, 2001 for a court ORDER FOR CHANGE OF NAME from Destanie Rae Apodaca to Destanie Rae Gurule.

JOANNE VIGIL QUINTA-

NA, District Court Clerk By: Eric Erb Deputy Court Clerk Submitted by: Bernice Gurule Petitioner, Pro Se Legal #70443 Pub. November 26 & December 3, 2001

FIRST JUDICIAL DISTRICT COURT
COUNTY OF SANTA FE/
RIO ARRIBA/LOS ALAMOS STATE OF NEW
MEXICO

NO. D101-CU-2001-2650

IN THE MATTER OF A PETITION FOR CHANGE OF NAME OF Luis Alberto Arreola

NOTICE OF CHANGE OF NAME

TAKE NOTICE that in accordance with the provisions of \$\$40.81 through 40.8-3 NMSA 1978, the Petitioner Margarita Vega will apply to the Honorable James A. Hall, District Judge of the First Judicial District at the Santa Fe Judicial Complex at Santa Fe, New Mexico at 1:00 p.m. on the 21st day of December, 2001 for a court ORDER FOR CHANGE OF NAME from Luis Alberto Arreola to Jose luis Orozco.

JOANNE VIGIL QUINTA-NA, District Court Clerk By: Jessica Encinias, Deputy Court Clerk Submitted by: Margarita Vega, Petitioner, Pro Se Legal #70446 Pub. November 26, 2001 & December 3, 2001

NOTICE is hereby given that Application No. 0869 (subfile 28.38 & 28.37) into RG-20080 was filed on October 31, Was filed on october 31, 2001, by Reynaldo Ro-mero, 73 A Camino Ca-pilla Vieja, La Cienega, NM 87505, with the OF-FICE OF THE STATE ENGINEER, for Permit to Change Point of Diversion & Place of Use from Surface to Ground Water in the Rio Grande Underground Basin within Santa Fe County. The applicant seeks to discontinue use of the Acequia de La Cienega, which diverts water from La Cienega Creek within Small Holding Claim No. 348 in the SW1/4 NE1/4 NE1/4, Sec. 33, Town-ship 16 North, Range 8 East, NMPM, for the diversion of 1.0 acre-foot of water to be severed from 0.13 acré located within Tract 28.38 of Map Sheet No. 6, Santa Fe River Hydrographic Survey, and 0.2 acre lo-cated within Tract 28.37 of Map Sheet No. 6, Santa Fe River Hydrographic Survey. The apnlicant further seeks to

NOTICE OF PUBLICATION

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RE-SOURCES DEPARTMENT OIL CONSERVATION DI-VISION

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:

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From:

Martin, Ed

Sent:

Monday, November 26, 2001 1:47 PM

To:

Hobbs News-Sun Attn: Brenda Tison (E-mail)

Cc:

Anaya, Mary; Ford, Jack

Subject:

Legal Notice

Please publish the attached legal notice, one time only, by Tuesday, December 4, 2001.

After publication, please send to this office:

1. Publisher's affidavit.

2. Your incoice. Purchase order # is 02199000223

If you have any questions, do not hesitate to contact me.

Thank you.



Publ. Notice GW-269,270.doc

Ed Martin New Mexico Oil Conservation Division 1220 S. St. Francis Santa Fe, NM 87505 Phone: (505) 476-3492

11/15/2001

From:

Martin, Ed

Sent:

Monday, November 26, 2001 1:49 PM

To:

Bruce S. Garber; Chris Shuey; Colin Adams; Director, State Parks; Gerald R. Zimmerman; Jack A. Barnett; James Bearzi; Jay Lazarus; Lee Wilson & Associates; Marcy Leavitt; Mike

Matush; Mike Schultz; Ned Kendrick; Regional Forester; Ron Dutton; Sectretary, NMED

Ford, Jack

Cc: Subject:

OCD Discharge Plan Applications



Ed Martin New Mexico Oil Conservation Division 1220 S. St. Francis Santa Fe, NM 87505 Phone: (505) 476-3492 11/15/2001

Ford, Jack Wednesday, November 14, 2001 9:12 AM Martin, Ed Public Notice for GW-269 & GW-270

From: Sent: To: Subject:



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 14th day of November, 2001.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

SEAL

7

LORI WROTENBERY, Director

October 31, 2001

Oil Conservation Division Attn: Roger Anderson 1220 South St. Francis Dr. Santa Fe, NM 87505

Subject: Sid Richardson Discharge Plan Renewals for West Eunice and Boyd Compressor Stations

Dear Roger,

Enclosed please find two copies of the Applications for Renewal of Discharge Plans for Sid Richardson's West Eunice and Boyd Compressor Stations. One copy of each of the applications has also been sent to the District 1 office in Hobbs, NM.

 9ω -270 6ω -269 Attached to this letter you will also find a check for \$200 to cover the \$100 filing fee for each of the applications.

If you have any questions regarding this application please feel free to contact me at (505) 266-6611.

Sincerely

Cale E. Swanson

Environmental Scientist II

cc: OCD District 1 Office



ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

•	
I hereby acknowledge receipt of ch	eck No. dated //-/-01
or cash received on	in the amount of \$ 200.00
Bayd C.S.	Sid Richardson Energy Serv.
for W. Eunice e.s.	9w-269 9w-210
Submitted by: Manual	Date: //- 5-0/
Submitted to ASD by:	Date:
Received in ASD by:	Date:
Filing Fee New Facilit	Y Renewal
Modification Other	
	19-2-171
Organization Code 521.07	Applicable FY 2001
Mo bo doposibad in us se se se se	l language and a second of the
To be deposited in the Water Qual.	
Full Payment or Annual	L Increment
ENVIRONMENTAL SERVICES, INC. 04-96 PH. 505-266-6611 4665 INDIAN SCHOOL RD. NE, SUITE 106 ALBUQUERQUE, NM 87110	Date Nov 1, 2001 95-32/1070 NM 2260
24.0	
Pay to the NM Oil Conservation Div	\$ 200.00
Bank of America.	DUITQ13 [1] Desire or nex
ACH R/T 107000327	
For Boud & West Fince Of remains Sa	lles Cuches



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

February 9, 2001

Lori Wrotenbery
Director
Oil Conservation Division

<u>CERTIFIED MAIL</u> RETURN RECEIPT NO. 5051 0128

Mr. Robert L. Gawlik Sid Richardson Gasoline Co. 201 Main Street, Suite 3000 Fort Worth, Texas 76102

RE: Discharge Plan Renewal Notice for the Sid Richardson Gasoline Co. Facilities

Dear Mr. Gawlik:

Sid Richardson Gasoline Co. has the following discharge plans which expire during the current calendar year.

GW-243 expires 5/30/2001 – House Compressor Station GW-259 expires 9/18/2001 – C-1 Compressor Station GW-260 expires 9/18/2001 – C-2 Compressor Station GW-261 expires 9/18/2001 – C-3 Compressor Station GW-262 expires 9/18/2001 – C-4 Compressor Station 12/18/2001 – West Eunice Compressor Station GW-269 expires 12/18/2001 – Boyd 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 20NMAC 6.2.3114. Every billable facility submitting a discharge plan renewal will be assessed a fee equal to the filing fee of \$100.00. After January 15, 2001 renewal discharge plans require a flat fee equal to the flat fee schedule for gas processing facilities pursuant to revised WQCC Regulations 20NMAC 6.2.3114.

Mr. Robert L. Gawlik February 9, 2001 Page 2

A copy of the revised fee schedule is included for your assistance. The \$100.00 filing fee is to be submitted with each discharge plan renewal application and is nonrefundable.

Please make all checks payable to: **NMED-Water Quality Management** and addressed to the OCD Santa Fe Office. Please submit the original discharge plan renewal application and one copy to the OCD Santa Fe Office and one copy to the OCD Hobbs District Office. **Note that the completed and signed application form must be submitted with your discharge plan renewal request.** A complete copy of the regulations is also available on NMED's website at **www.nmenv.state.nm.us**).

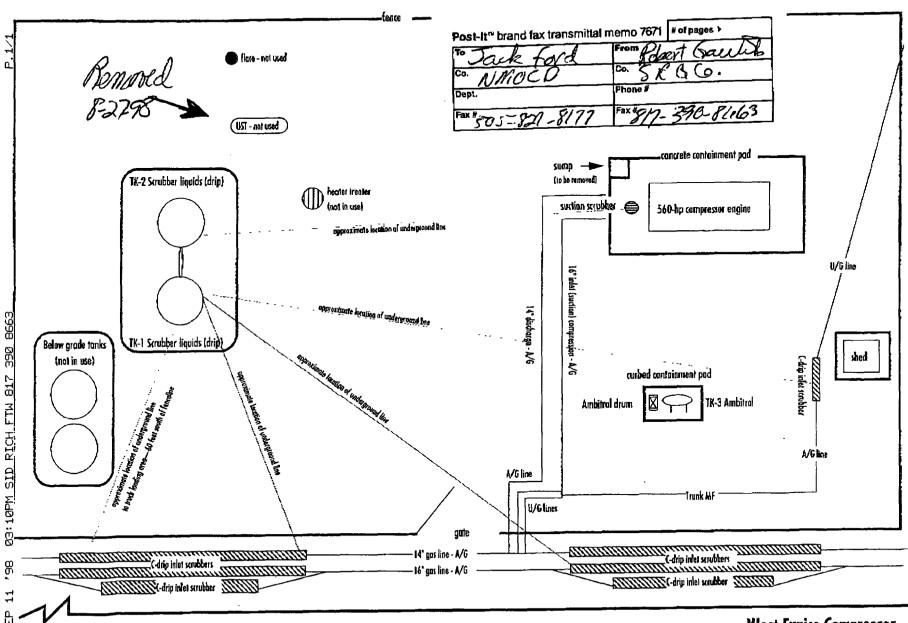
If any of the above-sited facilities no longer has any actual or potential discharges and a discharge plan is not needed, please notify this office. If the Sid Richardson Gasoline Co. has any questions, please do not hesitate to contact Mr. Jack Ford at (505) 476-3489.

Sincerely,

Roger C. Anderson

Oil Conservation Division

cc: OCD Hobbs District Office



Not to scale

West Eunice Compressor

Site Diagram

DID RICHARDSON GASOLINE CO. 201 MAIN STREET, SUITE 3000 FORT WORTH, TEXAS 76102 817-390-8600





FACSIMILE TRANSMISSION COVER SHEET

DATE: Septer	mber 10, 1998	TO <u>:</u>	Mr. W. Jack Ford		
COMPANY: _	New Mexico Oi	l Conservat	tion Division		
LOCATION:	Santa Fe , Nev	v Mexico			
FAX #: 505-82	27-8177_TOTAL	PAGES IN	CLUDING COVER:	4	

MESSAGE: This is in reference to the same location that we discussed on September 8, 1998, concerning the open topped storage tanks. Please refer to the information supplied to you in that fax that shows the site location and the United States Geological Survey Ground Water Report 6. I appreciated the quick review and response to the data provided on 9-8-98 by the OCD and you.

On August 20-27, 1998, as time allowed, we conducted an integrity inspection of the single closed-topped, atmospheric pressure storage tank at our West Eunice site. The area around the tank was dug out and the soil was placed onto plastic and maintained covered until the analysis was received. During the time of the excavation observations were made as to soil conditions for any leakage that may have occurred. Prior to the removal of the empty tank from the ground, the tank was hot water washed and vacuumed out to insure that if there was any thing at all that might be lying in the bottom did not spill onto the ground. All above grade inlet and outlet piping to this tank were cleaned out prior to excavation. There were no underground inlet and outlet lines that connected into the tank.

When the tank was removed from the ground, it was discovered that it was setting on a compacted clay bed. There were four corrosion holes in the bottom of the tank and very minimal soil contamination in those areas. Otherwise, the entire sight appeared to be in very good condition. There were a total of two composite samples taken, one from the area below the tank and one from the spoil pile. These two composite soil samples were sent to TraceAnalysis, Inc. in Lubbock, Texas. The analysis was completed on 9-2-98 and supervised by Dr. Blair Leftwich. The analysis showed that the TPH, BTEX and Benzene on both tanks was at acceptable levels as follows:

Composite Soil Analysis	Spoil Pile (SP-1)	BGST (Hole-1)	
Total Petroleum Hydrocarbon (TPH)	<50 ppm	<50 ppm	
BTEX (Total)	0.348 ppm	5.05 ppm	
Benzene	<.050 ppm	<.050 ppm	
Tank Depth	NA	12 ft.	
% of tank below grade	_NA	80.%	
Sample depth (from ground level)	Side wall composite	10-13 ft.	

The water table as indicated in the United States Geological Survey Ground Water Report 6 indicates that this location is 113 feet above any ground water. According to this information, no further remediation or testing is required for this project. The data obtained through soil analysis and USGS Report 6 and applied to the New Mexico Oil Conservation Division ranking criteria for unsaturated contaminated soils indicates that the total ranking (category 0-9) is 0. According to the ranking of 0, the cleanup level for this site is TPH 5000- PPM, Benzene -10 PPM and BTEX -50 PPM and we are well below these levels.

Our current plan now, that this tank is out of the ground and the analysis of the soil sample for this BGST is well below the ranking criteria as specified by the OCD, is to backfill the hole with clean soil (inert solid material).

No further steps will be taken until we have had an opportunity to visit on the phone tomorrow. If you would, please call me at your convenience.

C: CPO/HH wo/att

MRR WJF w/o att

KCC HEH JDP w/att

FROM: Robert Gawlik, Environmental Health and Safety Associate
PHONE: 817-390-8685 OUR FAX NUMBER IS: 817-390-8663
IF YOU NEED A RESEND, PLEASE CALL: 817-390-8632



670: Aberdeen Avenue, Suite 9 4725 Ripley Avenue, Suite A

LUBLICK, Texas 78424 800+378+1296 El Paso, Texas 79922 888+968+3413 5-Mail: lab@traceanalysis.com 805+794+1298 915-585-3443 FAX 915-586-4944

FAX 808 - 794+1298

ANALYTICAL RESULTS FOR Sid Richardson Gasoline Co. Attention Herold Hicks Box 1226

NM 88252

Jal Date: Sep 09, 1998

9/3/98 Date Rec:

Project: AFB 61847

Proj Name: W. Bunice Buried Tank Proj Loc: Lea Co. Gathering System Lab Receiving # : 9809000065

Sampling Date: 9/2/98

Sample Condition: Intact and Cool

Sample Received By: VW

MATRIX	DRO (mg/kg)	
seil	<50	
Soil	<50	
	<50	
	50	
	491	
	seil	(mg/Kg)

RPD & Extraction Accuracy * IDSTRUMENT ACCURACY

0

91 98

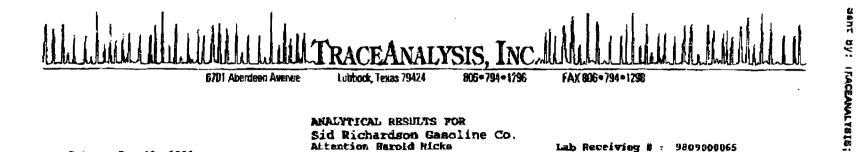
TEST PRBP PREP AMALYSIS ANALYSIS CHEMIST QC: SPIKE: METROD DATE METEOD COMPLETED (mg/L) (mg/Kg) DRO BPA 3550B 9/3/98 EPA 80158 9/3/98 БLR 500

Director, Dr. Blair Leftwich

5-5-58

Date





ANALYTICAL RESULTS FOR

Sid Richardson Gasoline Co.

Attention Barold Hicks

Box 1226

Jel

NO 86252

Lab Receiving # - 9809000065

Sampling Date: 9/2/98

Sample Condition: Intert and Cool

Sample Received By: VM

Proj Loc: Lea Co. Gathe	ering System			ETHYL-	M,P.O	TOTAL
TAU Field Code	MATRIX	renzene (mg/kg)	Tolumb (ng/kg)	Benzene (mg/kg)	XYLENE (mg/kg)	ETEX (mg/Kg)
106546 SP-1 Comp	Soil	<0.050	<0.050	0.059	0.269	0.34B
106547 HOLE-1 Comp	Soil	<0.050	8.507	0.561	3.98	5.05
Method Blank		<0.050	<0.050	<0.05Q	<0.950	
Reporting Limit		0.05	8 - 05	0.05	3.05	
OC.		0.011	9.1.1	0.116	0-346	

RPD	1	1	1	ı
• Extraction Accuracy	109	107	120	209
Instrument Accuracy	11	113	178	115

Test	Prep Netthod	Prep Date	analysis Hethod	CONPLETED	CHENIST	QC: (mg/L)	SPIKE: (mg/Kg)
BTEK	EPA 5030	9/6/98	RPA 0021B	9/8/98	cs	0.100 ca	Sea

Director, Dr. Blair Leftwich

Date: Sep 03, 1998

AFE 61847

Proj Hame: W. Bunice Buried Tank

Date Rec: 9/3/96

Project:

Date

SID RICHARDSON GASOLINE CO. 201 MAIN STREET, SUITE 3000 FORT WORTH, TEXAS 76102 817-390-8600



FACSIMILE TRANSMISSION COVER SHEET

DATE: Septemb	er 8, 1998 TO: Mr. W. Jack Ford
COMPANY:	New Mexico Oil Conservation Division
LOCATION:	Santa Fe New Mexico
FAX #: <u>505-827</u> -	-8177 TOTAL PAGES INCLUDING COVER: 7

MESSAGE: As discussed with you on the phone today, during a recent inspection of the below grade storage tanks at our West Eunice site, it was determined that each tank had some corrosion in the very bottom. When this corrosion was removed it was discovered that each tank had a couple of small holes that went through the metal. At that time plans were made to cut holes in the bottom of each tank and retrieve samples of the soil in the area of these corrosion spots.

On 8-21-98, the soil below each below grade storage tank was sampled. A total of three spot samples were taken in each tank and a composite was made up for analysis. Each tank had one composite sample ran. These two composite soil samples were sent to TraceAnalysis, Inc. in Lubbock, Texas. The analysis was completed on 8-26-98 and supervised by Dr. Blair Leftwich. The analysis showed that the TPH, BTEX and Benzene on both tanks was at acceptable levels as follows:

Composite Soil Analysis	North BGST	South BGST
Total Petroleum Hydrocarbon (TPH)	1,380 ppm	840 ppm
BTEX (Total)	7.01 ppm	0.417 ppm
Benzene	0.103 ppm	<0.050 ppm
Tank Depth	8 ft.	12 ft.
% of tank below grade	66%	75%
Sample depth (from ground level)	5 ft.	9 ft,

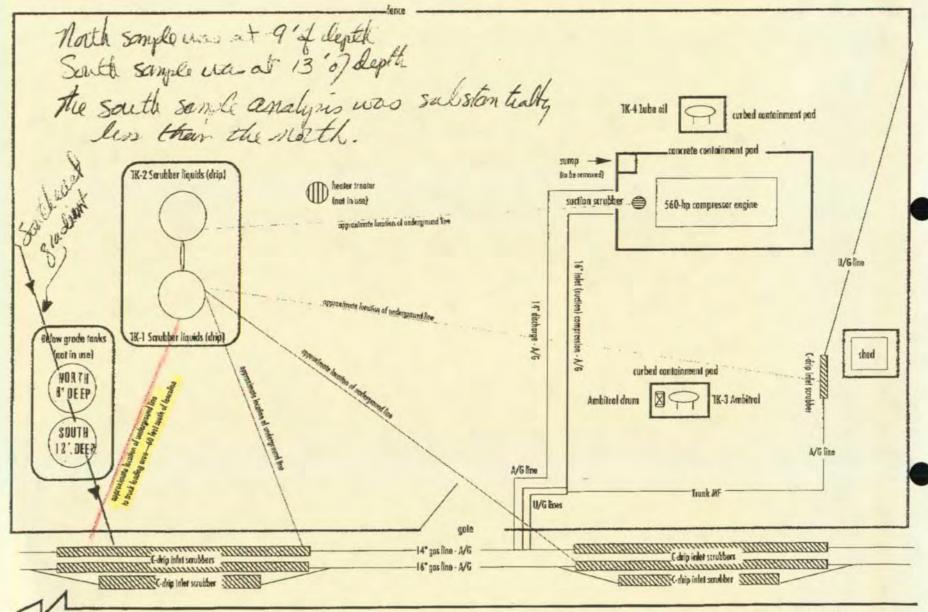
The water table as indicated in the United States Geological Survey Ground Water Report 6 indicates that this location is 113 feet above any ground water. As also discussed, down gradient would be to the south-southeast. As indicated on the above chart, the south would actually be down gradient of the north tank and the soil sample of the south tank was substantially less than the north tank. As per our discussion, this would indicate that since the south is 4 foot deeper than the north, this would in my opinion be indicative that our vertical depth of contamination would not increase if we went any deeper.

According to this information, no further remediation is required for this project. The data obtained through soil analysis and USGS Report 6 and applied to the New Mexico Oil Conservation Division ranking criteria for unsaturated contaminated soils indicates that the total ranking (category 0-9) is 0. According to the ranking of 0, the cleanup level for this site is TPH 5000-PPM, Benzene -10 PPM and BTEX -50 PPM and we are well below these levels.

Our current plan for these two below grade storage tanks is to fill with clean soil (inert solid material) rather than to remove from the ground.

No further steps will be taken until we have had an opportunity to visit on the phone tomorrow. If you would, please call me at your convenience.

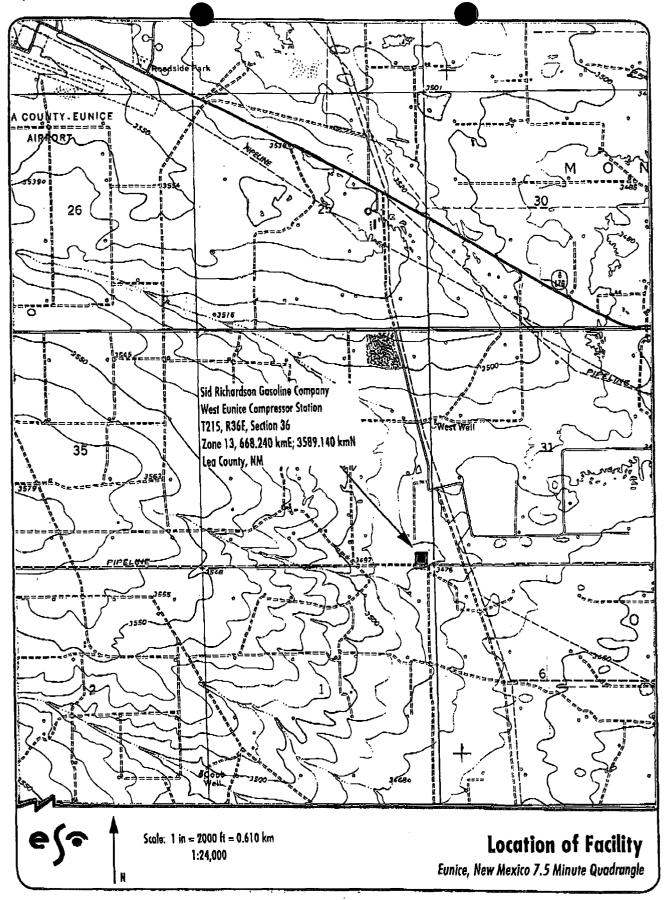
FROM: Robert Gawlik, Environmental Health and Safety Associate
PHONE: 817-390-8685 OUR FAX NUMBER IS: 817-390-8663
IF YOU NEED A RESEND, PLEASE CALL: 817-390-8632



est

West Eunice Compressor

Site Diagram





E-Mail: lab@traceanalysis.com

6701 Abordeen Avenue, Suite 9 4725 Ripley Avenue, Suite A

Lubbock, Texas 79424 El Paso, Texas 79922 888 • 588 • 3443 808 = 794 = 1298

FAX 805 - 794 - 1298 915 • 585 • 3443 FAX 915 • 585 • 4944

ANALYTICAL RESULTS FOR Sid Richardson Gasoline Co. Attention Harold Hicks

Box 1226

Jal

NM 88252

Date: Aug 31, 1998 Date Rec: 8/21/98

Project:

N/A

Proj Name: West Eunice Compressor Site

Proj Loc:

Lca County Gathering

Lab Receiving # : 9808000424

Sampling Date: 8/20/98

Sample Condition: Intact and Cool

Sample Received By: VW

TA#	Field Code	MATRIX	DRO (mg/Kg)	
105698	BGST-N-COMP	Soil Soil	1,380	
1.05702	egst-s-comp	Soil	840	
Method	Blank	•	∢ 50	
Report	ing Limit		50	· · · · · · · · · · · · · · · · · · ·
QC	_		459	·

RPD

* Extraction Accuracy

84

* Instrument Accuracy

92

TEST	PREP METHOD	PREP DATE	ANALYSIS METHOD	Analysis Completed	CHEMIST	QC:	SPIKE: (mg/Kg)
DRO	EPA 5030	8/27/98	EPA 8015B	8/27/98	SLR	500	500

Director, Dr. Blair Leftwich

9-71-98

Date



6701 Aberdeen Avenue

Lubbock, Texas 79424

806 • 794 • 1296

FAX 806+794+1298

ANALYTICAL RESULTS FOR

Sid Richardson Gasoline Co.

Attention Harold Hicks

Box 1226

Project:

Proj Loc:

Date:

N/A Proj Name: West Bunice Compressor Site

Aug 27, 1998

Lea County Gathering

Jal

NM 88252

Lab Receiving # : 9808000424

Date Rec: 6/21/98

Sampling Date: 8/20/98

Sample Condition: Intact and Cool

Sample Received By: VW

TA#	Field Code	MATRIX	MTBE (mg/Kg)	BENZENE (mg/Kg)	TOLUKNE (mg/kg)	ethyl- Benzene (mg/kg)	(mg/kg) XYLENE M.P.O	TOTAL BTEX (mg/kg)
105698	BGST-N-COMP	Soil	<0.050	0.103	0.497	0.472	5.94	7.01
105702	BGST-S-COMP	Soil	<0.050	<0.050	<0.050	0.083	0.334	0.417
Method i	Blank	·	<0.050	<0.050	<0.050	<0.050	<0.050	
Reporti	ng Limit		0.05	0.05	0.05	0.05	0.05	
QC			0.106	0.106	0.107	0.107	0.315	

						· ·
RPD		2	3	. 4	. 3	4
% Extraction Accuracy		101	105	105	107	105
% Instrument Accuracy	-	106	106	207	107	105

Test	PREP METHOD	Prep Date	analysis Method	analysis completed	CHEMIST	QC: (mg/L)	SPIKE: (mg/Kg)
BTEX	EPA 5030	8/26/98	EPA 8021B	8/26/98	CS	0.100 ea	5 ea

F-27-98

Dr. Blair Leftwich Director,

Date



在主管

400

District II
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, 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
I Copy to Appropriate
District Office

Revised January 24, 2001

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

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

	□New ☑ Renewal □ Modification
1.	Type: West Eunice Compressor Station
2.	Operator: Sid Richardson Energy Services, Ltd.
	Address: 201 N. Main Street, Fort Worth, Texas 76102
	Contact Person: Wayne Farley Phone: (817) 390-8686
3.	Location: SE /4 SE /4 Section 36 Township 21S Range 36E Submit large scale topographic map showing exact location.
4.	Attach the name, telephone number and address of the landowner of the facility site.
5.	Attach the description of the facility with a diagram indicating location of fences, pits, dikes and tanks on the facility.
6.	Attach a description of all materials stored or used at the facility.
7.	Attach a description of present sources of effluent and waste solids. Average quality and daily volume of waste water must be included.
8.	Attach a description of current liquid and solid waste collection/treatment/disposal procedures.
9.	Attach a description of proposed modifications to existing collection/treatment/disposal systems.
10.	Attach a routine inspection and maintenance plan to ensure permit compliance.
11.	Attach a contingency plan for reporting and clean-up of spills or releases.
12.	Attach geological/hydrological information for the facility. Depth to and quality of ground water must be included.
13.	Attach a facility closure plan, and other information as is necessary to demonstrate compliance with any other OCD rules, regulations and/or orders.
	CERTIFICATION I hereby certify that the information submitted with this application is true and correct to the best my knowledge and belief.
Na	me: Wayne Farley . Title: Director of Gas Operations .
Sig	mature: Wayne Farley Date: 10/19/01

Contents

Sid Richardson Energy Services, Co.—West Eunice Compressor Station

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	Operator	1
	Legally Responsible Party	1
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4	Landowner	1
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West Eunice Compressor Station Discharge Plan

Sid Richardson Energy Services, Ltd.—West Eunice Compressor Station

This document constitutes a renewal application for the groundwater discharge plan for the West Eunice Compressor Station. This Discharge Plan application has been prepared in accordance with the New Mexico Oil Conservation Division's (OCD) *Guidelines for the Preparation of Discharge Plans at Natural Gas Plants, Refineries, Compressor and Crude Oil Pump Stations* (revised 3-97) and New Mexico Water Quality Control Commission regulations at 20 New Mexico Administrative Code (NMAC) 6.2.

1 TYPE OF OPERATION

The West Eunice Compressor Station (West Eunice) is a natural gas compressor station. Its purpose is to remove excess liquids from field natural gas, measure gas volume, and transport it through pipelines. The site-rated horsepower at the facility is 560.

2 OPERATOR/LEGALLY RESPONSIBLE PARTY

Operator

Sid Richardson Energy Services, Co. Attn: Randall Dunn Box 1226, Jal, NM 88252 (505) 395-2116

Legally Responsible Party Sid Richardson Energy Services, Co. Attn: Wayne J. Farley 201 N. Main St., Fort Worth, TX 76102 (817) 390-8686

3 LOCATION OF DISCHARGE/FACILITY

Lea County, NM Section 36, Township 21 South, Range 36 East

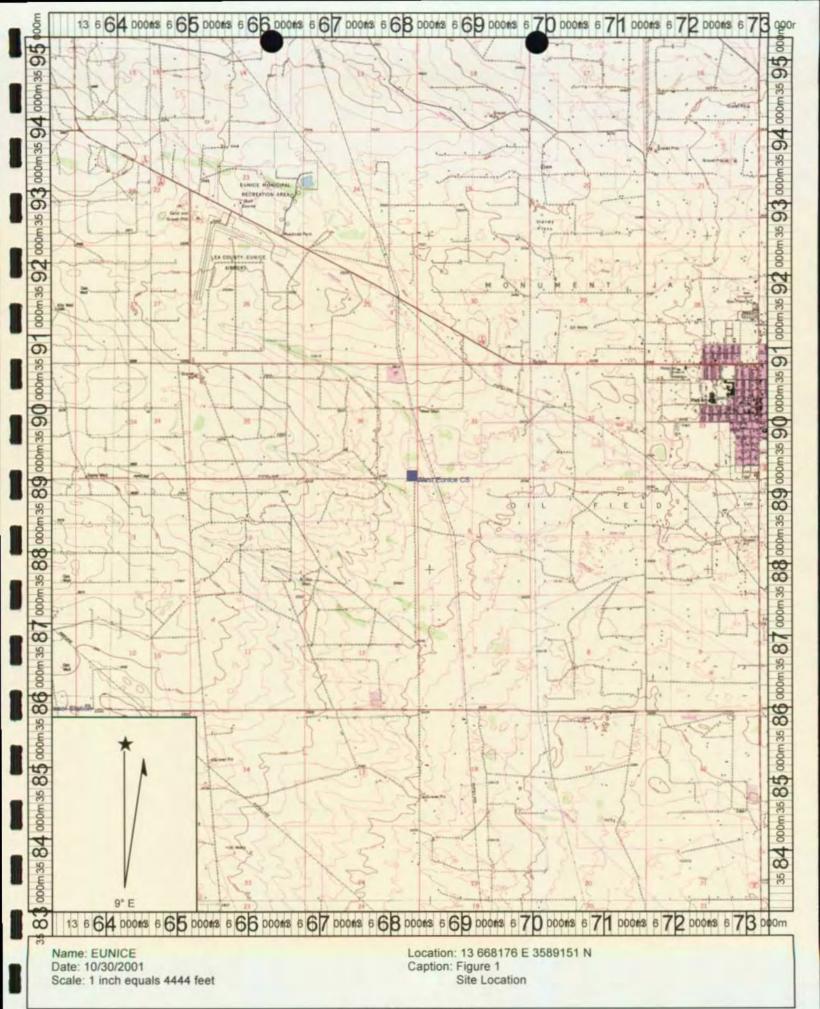
A portion of the Eunice 7.5' map shopwing the location of the facility can be found in Figure 1.

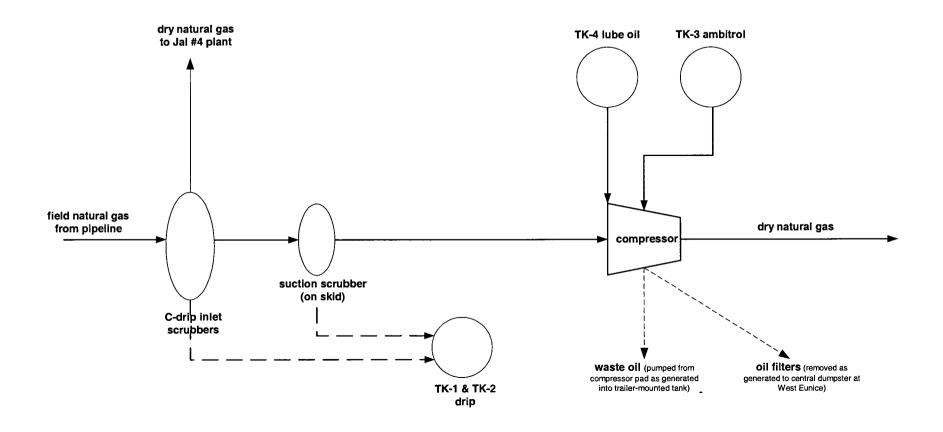
4 LANDOWNER

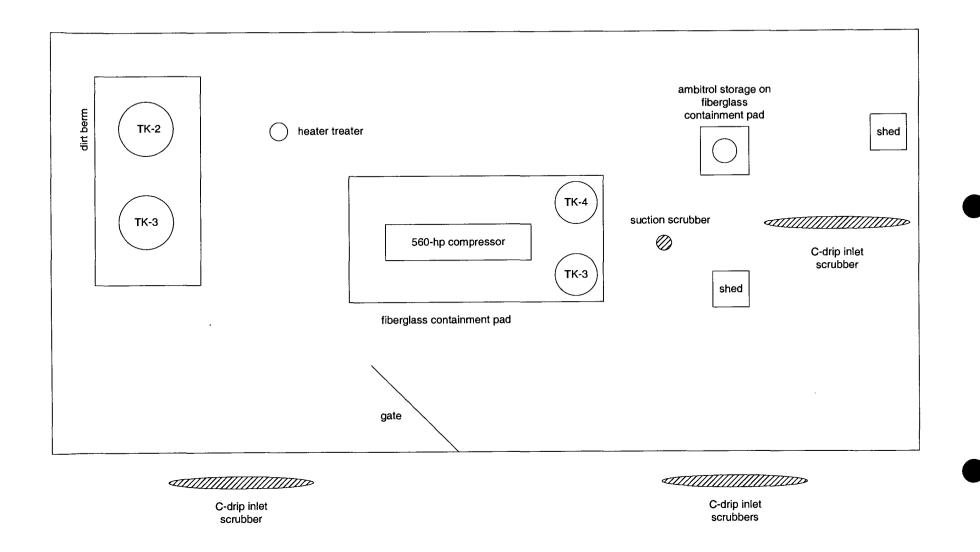
Sid Richardson Energy Services, Co. 201 N Main St., Fort Worth, TX 76102 (817) 390-8686

5 FACILITY DESCRIPTION

Six C-drip inlet scrubbers are utilized at West Eunice to remove liquids from both the inlet gas to the station and gas piped on to other facilities. The six scrubbers are located south of West Eunice between the facility fence and road. One C-drip inlet scrubber is located on the facility for additional liquid removal from the gas . The gas is routed through a suction scrubber on the compressor for further liquid removal. Liquids from all of the scrubbers at the facility are transported via underground piping to the two scrubber liquids (drip) tanks. The gas then enters the compressor, which is driven by a 560-horsepoer natural gas-fired engine (a Caterpillar 398). The gas discharged from the compressor goes top Sid Richardson's Jal #4 plant where it is recompressed and sent to another Sid Richardson facility. A simplified process flow diagram and facility layout can be found in Figures 2 and 3, respectively.







6 MATERIAL STORED AND USED

Table 1 identifies materials and storage containments for substances used and stored at West Eunice. Material Safety Data Sheets (MSDS) for these substances are in Appendix 1.

Table 1 Material Used and Stored

Container	ID	Material	Form	Volume	Location	Quantity	Containment
AGT Steel	TK-1	Scrubber liquids (drip)	Liquid	500 bbl	West-central area of facility	1270 gal	Secondary containment, dirt berm
AGT Steel	TK-2	Scrubber liquids (drip)	Liquid	500 bbl	West-central area of facility	300 gal	Secondary containment, dirt berm
AGT-elev Steel	TK-3	Ambirtol	Liquid	,500 gal	South of compressor	21,000 gal	Impremeable (fiberglass) curbed containment pad
AGT-elev Steel	TK-4	Lube Oil	Liquid	300 gal	North of Compressor	8820 gal	Impremeable (fiberglass) curbed containment pad
Drum Steel		Ambirtol	Liquid	55 gal	North-east of Compressor		Impremeable (fiberglass) curbed containment pad

AGT - aboveground tank (non-pressurized)

AGT-elev - aboveground tank elevated on a saddle rack

Drum - 55-gallon drum

The two 500 barrel aboveground tanks (AGT) receives scrubber liquids (drip) from the C-drip inlet and suction scrubbers via underground piping. The interconnected tanks are surrounded by a single berm. Sid Richardson will evaluate the capacity of this berm to ensure it has been constructed to contain 1.33 times the total volume of both tanks and make any repairs necessary with one year after plan approval.

Each of the aboveground elevated tanks (Ambitrol and lube oil) are located on impermeable fiberglass pad and curb type containment. The Ambitrol drum is also stored on impermeable pad and curb type containments.

7 SOURCES AND QUANTITIES OF EFFLUENT AND WASTE SOLIDS

Table 2 summarizes the effluent and solid wastes generated at the facility.

Table 2
Effluent and Solid Waste Sources and Quantity

Source	Unit	Type of Waste	Volume	Quality
Compressor	Caterpillar 398	Used engine oil	50 gal/mo	Used motor oil with no
	560-hp			additives
		Used filters	5/mo	No additives
		Washdown water	75 gal/mo	Water with detergens, lube
				oil, coolant
		Sorbent material/rags	varies	No additives
Scrubbers	C-drip and suction	Srubber liquids: hydrocarbon	10 bbls/wk	No additives
		liquids & water		
Miscellaneous	trash	solid waste	varies	Varies

Ambitrol, comprised of 50% water and 50% ethylene glycol, is utilized as coolant for the compressor engine. The amount of Ambitrol used at the facility varies according to need. Very little waste coolant is generated as the cooling system is sealed. What loss does occur is primarily evaporation during engine use. A small amount of Ambitrol may occasionally be found in the washdown water.

The compressor pad is washed once a month using a portable high pressure system. Occasionally, approximately 3 gallons of a biodegradable detergent, F218, is added to the wash water for cleaning. The detergent is not stored at the facility but is brought in as needed. Wash water is pumped as generated from the compressor pad or sump into a trailer-mounted tank during washing.

B LIQUID AND SOLID WASTE COLLECTION/STORAGE/DISPOSAL

Table 3
Liquid and solid waste collection/storage/disposal

Type of Waste	Collection	Storage	Hauled by	Disposal
Used oil	Pumped from compressor pad or drum into trailer- mounted tank	Not Stored on-site; removed as generated	Sid Richardson to Jal #3 gas plant. See GW-010.	Used oil stored in waste oil tank at Jal #3. Removed by Industrial Service. Corp. See GW-010.
Used filters sorbent materials and rags*	Filters drained into 55-gal drum; filters/rags stored in dumpster. Note: drum is used but not stored at facility.	Central dumpster on-site	Sid Richardson; temporarily stored at West Eunice, Procycle Oil and Metals to incinerator	Procycle Oil and Metals- incinerator
Wash water	Pumped from compressor pad into trailer-mounted tank durng washing	Not Stored on-site; removed as generated	Sid Richardson to Jal #3 gas plant. See GW-010.	Wash water stored in classifer tank, Any hydrocarbons are pumped to scrubber liquid tanks and removed by XL. Water disposed in injection well at Jal #3. See GW-010
Scrubber liquids (drip)/water**	Underground piping from C-drip and suction scrubbers	TK-1 & TK-2	Chaparral Trucking to Sid Richardso's Jal #4 compressor. See GW-107.	Scrubber liquids stored in scrubber liquid tanks. Hydrocarbons are sold to PetroSource. Water is removed by Chapparal Trucking. See GW-107
Solid waste	None on-site	Not Stored on-site; removed as generated	Sid Richardson	Sid Richardson's Jal #3 gas plant, see GW-010

^{*} In addition, used filters from Sid Richardson's Boy, House, C-2, C-3, and C-4 Compressor Stations are brought to the central dumpster at West Eunice for storage prior to disposal.

Sid Richardson Energy Services Co., Jal #3 Gas Plant-see GW-010; Jal #4 Compressor Station-see GW-107

Procycle Oil and Metals, 315 Pronto, Odessa, TX 79762, (915) 550-2533. Chaparral Trucking, PO Drawer 1769, Eunice, NM 88231, (505) 394-2545 Industrial Service Corp., PO Box 711, Slaton, TX 79364, (915) 828-3183 PetroSource Partners Ltd., 129 S. Grimes, Hobbs, NM 88240, (505) 397-7212 XL Transportation Co., PO Drawer A, Jal, NM 88252, (505) 395-2010

9 PROPOSED MODIFICATIONS

Sid Richardson does not propose any modifications at this time.

10 INSPECTION, MAINTENANCE, AND REPORTING

West Eunice is unmanned but inspected at least once per day Monday through Friday.

^{**} In addition, scrubber liquieds from Sid Richardon's C-1, C-3, and C-4 Compressor Stations (approximately 600 gallons/month) are storied in the scrubber liquids tanks at West Eunice until disposal.

Sid Richardson will perform pressure testing on underground effluent pipelines within five years of renewal of this discharge plan. A testing timetable will be submitted to the NMOCD for approval six months prior to testing.

The two scrubber liquids (drip) tanks (TK-1 and TK-2) will be cleaned out and visually inspected once every five years, as they are not situated on concrete or gravel pads.

11 SPILL/LEAK PREVENTION AND REPORTING (CONTINGENCY PLANS)

The process area of the plant is graveled to allow for early leak detection and quick response by facility personnel in the event of a leak of process fluids. Sid Richardson will handle all spills as required by the spill procedures in Appendix 3 and report all spills and leaks according to the requirements of the state of New Mexico found in NMOCD Rule 116 and 20 NMAC 6.2.1203. Copies of these regulations are in Appendix 2.

12 SITE CHARACTERISTICS

The West Eunice Compressor Station is located on dune sands of the Eunice Plain in the Capitan Basin. The Eunice Plain is underlain by a hard caliche surface and is almost entirely covered by reddish-brown dune sand 20—40 feet high (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico,* New Mexico Bureau of Mines & Mineral Resources, 1961).

Unnamed arroyos are located 0.2 miles south/southwest and 0.6 miles north/northwest of the facility. These appear to be the only groundwater discharge sites on the Eunice 7.5' U.S.G.S. quadrangle within 1 mile of the facility.

As of October 1996, one well was recorded with the New Mexico State Engineer Office in Rowell within one-half mile of the perimeter of the facility. The well, used for stock, was drilled in 1954. The highest recorded water level in this well was 100 feet; the lowest was 101 feet below grade.

Water from a well located approximately 4 miles northwest of the compressor station was analyzed in 1954 and 1958 (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico,* New Mexico Bureau of Mines & Mineral Resources, 1961). Total dissolved solids concentration recorded at this well for each year the water was analyzed was 74 and 73 parts per million, respectively. Typically, as described below, water from the aquifer under the compressor station has a much higher total dissolved solids concentration. This concentration, 1100 parts per million, may more closely represent the total dissolved solids concentration at the facility.

A piezometeric map of the water table (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico*, New Mexico Bureau of Mines & Mineral Resources, 1961) shows the elevation of the water table at the site to be about 3400 feet. The elevation of the facility is 3500 feet, placing the depth to the water table at the site at 100 feet.

The aquifers below the facility are the poorly consolidated sands of the Ogallala Formation, the deeper, Triassic Dockum Group of hematite-cemented clay and sandstones, and the deeper Paleozoic dolomitic limestones. Water in the Ogallala Formation has total dissolved solids of less than 1100 ppm. The total dissolved solids in the Dockum Group is higher that that of the Ogallala. The deeper Paleozoic aquifers do not contain usable water and are grine-injected (Nicholson and Clebsch, *Ground-Water Report 6: Geology and Ground-Water Conditions in Southern Lea County, New Mexico*, New Mexico Bureau of Mines & Mineral Resources, 1961).

The soil type at the facility is the Berino-Cacique loam fine sands association, which is typically found on uplands in southern Leas County. The Berino soils are well-drained soils that have a light sandy clay loam subsoil. The Cacique soils are well-drained soils that have a sandy clay loam subsoil underlain by indurated caliche at a depth of 20 to 34 inches. (Soil Survey, Lea

County, New Mexico, 1974, U.S.D.A., Soil Conservation Survey). Any runoff from the facility would probably collect in a shallow area 300 yards south of the facility.

13 ADDITIONAL INFORMATION

Closure Plan

Should Sid Richardson choose to permanently close the West Eunice Compressor Station, all reasonable and necessary measures will be taken to prevent the exceedance of 20 NMAC 6.2.3103 quality standards. Closure measures will include removal or closure in place of all underground piping and equipment. All tanks will be emptied. No potentially toxic materials or effluents will remain on the site. All potential sources of toxic pollutants will be inspected. Should contaminated soil be discovered, any necessary reporting under NMOCD Rule 113 and 20 NMAC 3.2.1203 will be made, and clean-up activities will commence. Post-closure maintenance and monitoring plans would not be necessary unless contamination is encountered.

AFFIRMATION

I hereby certify that I am familiar with the information contained in and submitted with this discharge plan for the West Eunice Compressor station and that such information is true, accurate, and complete to the best of my knowledge and belief.

Wayne J. Farley

Director of Gas Operations

Sid Richardson Energy Services, Ltd.



Material Safety Data Sheet

Chevron HDAX LFG Gas Engine Oil

MSDS: 7046 Revision #: 2 Revision Date: 06/06/00

Click Product Test Data to search database.

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CHEVRON HDAX Low Ash Gas Engine Oil and HDAX LFG

PRODUCT NUMBER(S): CPS232325 CPS232327 CPS232328 CPS232331 SYNONYM: CHEVRON HDAX Low Ash Gas Engine Oil SAE 15W-40

CHEVRON HDAX Low Ash Gas Engine Oil SAE 30 CHEVRON HDAX Low Ash Gas Engine Oil SAE 40 CHEVRON HDAX LFG Gas Engine Oil SAE 40

COMPANY IDENTIFICATION

EMERGENCY TELEPHONE NUMBERS

Chevron Products Company
Lubricants and Specialty Products
6001 Bollinger Canyon Rd., T3325/B10
San Ramon, CA 94583
www.chevron-lubricants.com

HEALTH (24 hr): (800)231-0623 or (510)231-0623 (International)
TRANSPORTATION (24 hr): CHEMTREC (800)424-9300 or (703)527-3887
Emergency Information Centers are located in U.S.A.
Int'l collect calls accepted

AGENCY/TYPE

PRODUCT INFORMATION: MSDS Request: (800)414-6737 email:lubemsds@chevron.com Environmental, Safety, & Health Info: (925) 842-5535 Product Information: (800) 582-3835

2. COMPOSITION/INFORMATION ON INGREDIENTS

100.0 & CHEVRON HDAX Low Ash Gas Engine Oil and HDAX LFG

TUUOMA

CONTAINING

COMPONENTS

LUBRICATING BASE OIL SEVERELY REFINED PETROLEUM DISTILLATE

> > 80.00% 5 mg/m3 (mist) ACGIH TWA 10 mg/m3 (mist) ACGIH STEL 5 mg/m3 (mist) OSHA PEL

LIMIT/QTY

The BASE OIL may be a mixture of any of the following: CAS 64741884, CAS 64741895, CAS 64741964, CAS 64741975, CAS 64742014, CAS 64742525, CAS 64742536, CAS 64742547, CAS 64742627, CAS 64742650, or CAS 72623837.

ADDITIVES INCLUDING THE FOLLOWING < 20.00%

ZINC ALKARYL DITHIOPHOSPHATE

Chemical Name: ZINC ALKARYL DITHIOPHOSPHATE

- ----

CAS54261675

< 0.50% NONE

NA

COMPOSITION COMMENT:

All the components of this material are on the Toxic Substances Control Act Chemical Substances Inventory.

This product fits the ACGIH definition for mineral oil mist. The ACGIH TLV is 5 mg/m3, the OSHA PEL is 5 mg/m3.

3. HAZARDS IDENTIFICATION

IMMEDIATE HEALTH EFFECTS

FVF.

Not expected to cause prolonged or significant eye irritation.

SKIN:

Contact with the skin is not expected to cause prolonged or significant irritation. Not expected to be harmful to internal organs if absorbed through the skin.

INGESTION:

Not expected to be harmful if swallowed.

INHALATION:

Contains a petroleum-based mineral oil. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limit.

4. FIRST AID MEASURES

EYE:

No specific first aid measures are required because this material is not expected to cause eye irritation. As a precaution remove contact lenses, if worn, and flush eyes with water.

SKIN:

No specific first aid measures are required because this material is not expected to be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. Use a waterless hand cleaner, mineral oil, or petroleum jelly to remove the material. Then wash skin with soap and water. Wash or clean contaminated clothing and shoes before reuse. INGESTION:

No specific first aid measures are required because this material is not expected to be harmful if swallowed. Do not induce vomiting. As a precaution, give the person a glass of water or milk to drink and get medical advice. Never give anything by mouth to an unconscious person. INHALATION:

If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

5. FIRE FIGHTING MEASURES

FIRE CLASSIFICATION:

Classification (29 CFR 1910.1200): Not classified by OSHA as flammable or combustible.

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FLAMMABLE PROPERTIES:

FLASH POINT: (COC) 399F (204C) min.

AUTOIGNITION: NDA

FLAMMABILITY LIMITS (% by volume in air): Lower: NA Upper: NA

EXTINGUISHING MEDIA:

CO2, Dry Chemical, Foam, Water Fog

NFPA RATINGS: Health 1; Flammability 1; Reactivity 0.

FIRE FIGHTING INSTRUCTIONS:

This material will burn although it is not easily ignited. For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

COMBUSTION PRODUCTS:

Normal combustion forms carbon dioxide and water vapor and may produce oxides of Ca, P, N, S, Mo, Zn. Incomplete combustion can produce carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

CHEMTREC EMERGENCY NUMBER (24 hr): (800)424-9300 or (703)527-3887 International Collect Calls Accepted

ACCIDENTAL RELEASE MEASURES:

Stop the source of the leak or release. Clean up releases as soon as possible, observing precautions in Exposure Controls/Personal Protection. Contain liquid to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases.

7. HANDLING AND STORAGE

Container is not designed to contain pressure. Do not use pressure to empty container or it may rupture with explosive force. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner, or properly disposed of. Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONSIDERATIONS:

Consider the potential hazards of this material (see Section 3), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

ENGINEERING CONTROLS

Use in a well-ventilated area. If user operations generate an oil mist, use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below the recommended mineral oil mist exposure limits.

PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE PROTECTION:

No special eye protection is normally required. Where splashing is possible, wear safety glasses with side shields as a good safety practice.

SKIN PROTECTION:

No special protective clothing is normally required. Where splashing is possible, select protective clothing depending on operations conducted, physical requirements and other substances. Suggested materials for protective gloves include: <Viton> <Nitrile> <Silver Shield> <4H> RESPIRATORY PROTECTION:

No respiratory protection is normally required. If user operations generate an oil mist, determine if airborne concentrations are below the recommended mineral oil mist exposure limits. If not wear a NIOSH approved respirator that provides adequate protection from measured concentrations of this material. Use the following elements for air-purifying respirators: particulate.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL DESCRIPTION:

Dark amber liquid.

VAPOR PRESSURE:

NA

VAPOR DENSITY

NA

BOILING POINT:

NDA

FREEZING POINT:

NDA

MELTING POINT:

SOLUBILITY:

(AIR=1):

Soluble in hydrocarbon solvents; insoluble in water.

SPECIFIC GRAVITY:

0.87 - 0.88@ 15.6/15.6C

EVAPORATION RATE: NA

VISCOSITY:

11.0 - 14.4 cSt @ 100C (min.)

PERCENT VOLATILE

(VOL):

NA

10. STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCTS:

H2S may be released at high temperatures.

CHEMICAL STABILITY:

Stable.

CONDITIONS TO AVOID:

No data available.

INCOMPATIBILITY WITH OTHER MATERIALS:

May react with strong oxidizing agents, such as chlorates, nitrates,

peroxides, etc.

HAZARDOUS POLYMERIZATION:

Polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS:

The eye irritation hazard is based on an evaluation of the data for the components.

SKIN EFFECTS:
The skin irritation hazard is based on an evaluation of the data for the components.

ACUTE ORAL EFFECTS:
The acute oral toxicity is based on an evaluation of the data for the components.

ACUTE INHALATION EFFECTS:
The acute respiratory toxicity is based on an evaluation of the data for the components.

ADDITIONAL TOXICOLOGY INFORMATION:

This product contains petroleum base oils which may be refined by various processes including severe solvent extraction, severe hydrocracking, or severe hydrocracking. None of the oils requires a cancer warning under the OSHA Hazard Communication Standard (29 CFR 1910.1200). These oils have not been listed in the National Toxicology Program (NTP) Annual Report nor have they been classified by the International Agency for Research on Cancer (IARC) as; carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A), or possibly carcinogenic to humans (Group 2B).

This product contains zinc alkaryl dithiophosphate which is similar in toxicity to zinc alkyl dithiophosphate (ZDDP). Several (ZDDPs) have been reported to have weak mutagenic activity in cultured mammalian cells but only at concentrations that were toxic to the test cells. We do not believe that there is any mutagenic risk to workers exposed to ZDDPs.

During use in engines, contamination of oil with low levels of cancer-causing combustion products occurs. Used motor oils have been shown to cause skin cancer in mice following repeated application and continuous exposure. Brief or intermittent skin contact with used motor oil is not expected to have serious effects in humans if the oil is thoroughly removed by washing with soap and water. See Chevron Material Safety Data Sheet No. 1793 for additional information on used motor oil.

12. ECOLOGICAL INFORMATION

ECOTOXICITY:

The toxicity of this material to aquatic organisms has not been evaluated. Consequently, this material should be kept out of sewage and drainage systems and all bodies of water.

ENVIRONMENTAL FATE:

This material is not expected to be readily biodegradable.

13. DISPOSAL CONSIDERATIONS

Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Contact your sales representative or local environmental or health authorities for approved disposal or recycling methods.

14. TRANSPORT INFORMATION

The description shown may not apply to all shipping situations.

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Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

DOT SHIPPING NAME: NONE DOT HAZARD CLASS: NONE

DOT IDENTIFICATION NUMBER: NONE

DOT PACKING GROUP: N/A

ADDITIONAL INFO: Petroleum Lubricating Oil - Not Hazardous by U.S. DOT.

ADR/RID Hazard class - Not applicable.

15. REGULATORY INFORMATION

SARA 311 CATEGORIES:

Immediate (Acute) Health Effects: 1.

Delayed (Chronic) Health Effects: NO 2.

3. Fire Hazard:

4. Sudden Release of Pressure Hazard: NO

NO Reactivity Hazard:

REGULATORY LISTS SEARCHED:

01=SARA 313	11=NJ RTK	22=TSCA Sect 5(a)(2)
02≔MASS RTK	12=CERCLA 302.4	23=TSCA Sect 6
03=NTP Carcinogen	13=MN RTK	24=TSCA Sect 12(b)
04=CA Prop 65-Carcin	14=ACGIH TWA	25=TSCA Sect 8(a)
05=CA Prop 65-Repro Tox	15=ACGIH STEL	26=TSCA Sect 8(d)
06=IARC Group 1	16=ACGIH Calc TLV	27=TSCA Sect 4(a)
07=IARC Group 2A	17=OSHA PEL	28=Canadian WHMIS
08=IARC Group 2B	18=DOT Marine Pollutant	29=OSHA CEILING
09=SARA 302/304	19=Chevron TWA	30=Chevron STEL
10=PA RTK	20=EPA Carcinogen	

The following components of this material are found on the regulatory lists indicated.

ZINC ALKARYL DITHIOPHOSPHATE

is found on lists: 01,11,

SEVERELY REFINED PETROLEUM DISTILLATE

is found on lists: 14,15,17,

EU RISK AND SAFETY LABEL PHRASES:

R53: May cause long-term adverse effects in the aquatic environment. NEW JERSEY RTK CLASSIFICATION:

Under the New Jersey Right-to-Know Act L. 1983 Chapter 315 N.J.S.A. 34;5A-1 et. seq., the product is to be identified as follows: PETROLEUM OIL

New Jersey Right-To-Know trade secret registry number 01154100-5031P New Jersey Right-To-Know trade secret registry number 01154100-5063P WHMIS CLASSIFICATION:

This product is not considered a controlled product according to the criteria of the Canadian Controlled Products Regulations.

16. OTHER INFORMATION

NFPA RATINGS: Health 1; Flammability 1; Reactivity 0; HMIS RATINGS: Health 1; Flammability 1; Reactivity 0; (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE:- Personal Protection Equipment Index recommendation, *- Chronic Effect Indicator). These values are obtained using the guidelines or

published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

REVISION STATEMENT:

This revision updates Sections 1, 2, 5, 9, 12, and 15.

ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT:

TLV - Threshold Limit Value

TWA - Time Weighted Average

STEL - Short-term Exposure Limit

TPQ - Threshold Planning Quantity

RQ - Reportable Quantity

PEL - Permissible Exposure Limit

C - Ceiling Limit

CAS - Chemical Abstract Service Number

A1-5 - Appendix A Categories

() - Change Has Been Proposed

NDA - No Data Available

NA - Not Applicable

Prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the ANSI MSDS Standard (Z400.1) by the Toxicology and Health Risk Assessment Unit, CRTC, P.O. Box 1627, Richmond, CA 94804

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

THIS IS THE LAST PAGE OF THIS MSDS



Material Safety Data Sheet

Chevron HDAX NG Screw Compressor Oil

MSDS: 6852 Revision #: 2 Revision Date: 10/17/00

Click Product Test Data to search database.

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CHEVRON HDAX NG Screw Compressor Oil

PRODUCT NUMBER(S): CPS255204 CPS255205 SYNONYM: CHEVRON HDAX NG Screw Compressor Oil ISO 150

CHEVRON HDAX NG Screw Compressor Oil ISO 68

COMPANY IDENTIFICATION

EMERGENCY TELEPHONE NUMBERS

Chevron Products Company Lubricants and Specialty Products 6001 Bollinger Canyon Rd., T3325/B10 San Ramon, CA 94583 www.chevron-lubricants.com

HEALTH (24 hr): (800)231-0623 or (510)231-0623 (International) TRANSPORTATION (24 hr): CHEMTREC (800) 424-9300 or (703) 527-3887 Emergency Information Centers are located in U.S.A. Int'l collect calls accepted

PRODUCT INFORMATION: MSDS Request: (800) 414-6737 email: lubemsds@chevron.com Environmental, Safety, & Health Info: (925) 842-5535

Product Information: (800) 582-3835

2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEVRON HDAX NG Screw Compressor Oil

CONTAINING

COMPONENTS THUUMA

LIMIT/OTY

AGENCY/TYPE

HYDROTREATED DIST., HVY PARA

Chemical Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

CAS64742547

> 80.00%

5 mg/m3 (mist)

ACGIH TWA ACGIH STEL

10 mg/m3 (mist)

5 mg/m3 (mist)

OSHA PEL

ADDITIVES

< 20.00%

COMPOSITION COMMENT:

All the components of this material are on the Toxic Substances Control Act Chemical Substances Inventory.

This product fits the ACGIH definition for mineral oil mist. The ACGIH TLV is 5 mg/m3, the OSHA PEL is 5 mg/m3.

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3. HAZARDS IDENTIFICATION

IMMEDIATE HEALTH EFFECTS

EYE:

Not expected to cause prolonged or significant eye irritation.

SKIN:

Contact with the skin is not expected to cause prolonged or significant irritation. Not expected to be harmful to internal organs if absorbed through the skin.

INGESTION:

Not expected to be harmful if swallowed.

INHALATION:

Contains a petroleum-based mineral oil. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limit.

4. FIRST AID MEASURES

EYE:

No specific first aid measures are required because this material is not expected to cause eye irritation. As a precaution remove contact lenses, if worn, and flush eyes with water.

SKIN:

No specific first aid measures are required because this material is not expected to be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. Use a waterless hand cleaner, mineral oil, or petroleum jelly to remove the material. Then wash skin with soap and water. Wash or clean contaminated clothing and shoes before reuse. INGESTION:

No specific first aid measures are required because this material is not expected to be harmful if swallowed. Do not induce vomiting. As a precaution, give the person a glass of water or milk to drink and get medical advice. Never give anything by mouth to an unconscious person. INHALATION:

If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

5. FIRE FIGHTING MEASURES

FIRE CLASSIFICATION:

Classification (29 CFR 1910.1200): Not classified by OSHA as flammable or combustible.

FLAMMABLE PROPERTIES:

FLASH POINT: (COC) 419F (215C) Min.

AUTOIGNITION: NDA

FLAMMABILITY LIMITS (% by volume in air): Lower: NA Upper: NA EXTINGUISHING MEDIA:

CO2, Dry Chemical, Foam, Water Fog

NFPA RATINGS: Health 1; Flammability 1; Reactivity 0.

FIRE FIGHTING INSTRUCTIONS:

This material will burn although it is not easily ignited. For fires involving this material, do not enter any enclosed or confined fire space

without proper protective equipment, including self-contained breathing apparatus.

COMBUSTION PRODUCTS:

Normal combustion forms carbon dioxide and water vapor and may produce oxides of nitrogen and phosphorus. Incomplete combustion can produce carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

CHEMTREC EMERGENCY NUMBER (24 hr): (800)424-9300 or (703)527-3887 International Collect Calls Accepted

ACCIDENTAL RELEASE MEASURES:

Stop the source of the leak or release. Clean up releases as soon as possible. Contain liquid to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases.

7. HANDLING AND STORAGE

Container is not designed to contain pressure. Do not use pressure to empty container or it may rupture with explosive force. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner, or properly disposed of. Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONSIDERATIONS:

Consider the potential hazards of this material (see Section 3), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

ENGINEERING CONTROLS

Use in a well-ventilated area. If user operations generate an oil mist, use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below the recommended mineral oil mist exposure limits.

PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE PROTECTION:

No special eye protection is normally required. Where splashing is possible, wear safety glasses with side shields as a good safety practice. SKIN PROTECTION:

No special protective clothing is normally required. Where splashing is

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possible, select protective clothing depending on operations conducted, physical requirements and other substances. Suggested materials for protective gloves include: <Viton> <Nitrile> <Silver Shield> <4H> RESPIRATORY PROTECTION:

No respiratory protection is normally required. If user operations generate an oil mist, determine if airborne concentrations are below the recommended mineral oil mist exposure limits. If not wear a NIOSH approved respirator that provides adequate protection from measured concentrations of this material. Use the following elements for air-purifying respirators: particulate.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL DESCRIPTION:

Liquid.

:Hq

VAPOR PRESSURE: NA

VAPOR DENSITY

(AIR=1): NA BOILING POINT: NDA

NDA FREEZING POINT: MELTING POINT:

SOLUBILITY:

Soluble in hydrocarbon solvents; insoluble in water.

@ 15.6/15.6/C

0.87 - 0.88SPECIFIC GRAVITY:

EVAPORATION RATE: NA

VISCOSITY:

61.2 - 135 cSt @ 40C (Min.)

PERCENT VOLATILE

(VOL):

NA

10. STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

CHEMICAL STABILITY:

Stable.

CONDITIONS TO AVOID:

No data available.

INCOMPATIBILITY WITH OTHER MATERIALS:

May react with strong oxidizing agents, such as chlorates, nitrates,

peroxides, etc.

HAZARDOUS POLYMERIZATION:

Polymerization will not occur.

TOXICOLOGICAL INFORMATION

EYE EFFECTS:

The eye irritation hazard is based on data for a similar material.

SKIN EFFECTS:

The skin irritation hazard is based on data for a similar material.

ACUTE ORAL EFFECTS:

The acute oral toxicity is based on data for a similar material.

ACUTE INHALATION EFFECTS:

The acute respiratory toxicity is based on data for a similar material. ADDITIONAL TOXICOLOGY INFORMATION:

This product contains petroleum base oils which may be refined by various processes including severe solvent extraction, severe hydrocracking, or severe hydrotreating. None of the oils requires a cancer warning under

http://library.cbest.chevron.com/lub.../61cd32420d9de5b08825653f00588405?OpenDocumen 2/21/2001

the OSHA Hazard Communication Standard (29 CFR 1910.1200). These oils have not been listed in the National Toxicology Program (NTP) Annual Report nor have they been classified by the International Agency for Research on Cancer (IARC) as; carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A), or possibly carcinogenic to humans (Group 2B).

12. ECOLOGICAL INFORMATION

ECOTOXICITY:

The toxicity of this material to aquatic organisms has not been evaluated. Consequently, this material should be kept out of sewage and drainage systems and all bodies of water.

ENVIRONMENTAL FATE:

This material is not expected to be readily biodegradable.

13. DISPOSAL CONSIDERATIONS

Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Contact your sales representative or local environmental or health authorities for approved disposal or recycling methods.

14. TRANSPORT INFORMATION

The description shown may not apply to all shipping situations, Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

DOT SHIPPING NAME: NONE DOT HAZARD CLASS: NONE

DOT IDENTIFICATION NUMBER: NONE

DOT PACKING GROUP: N/A

ADDITIONAL INFO: Petroleum Lubricating Oil - Not Hazardous by U.S. DOT.

ADR/RID Hazard class - Not applicable.

REGULATORY INFORMATION

SARA 311 CATEGORIES: 1. I

1. Immediate (Acute) Health Effects: NO

2. Delayed (Chronic) Health Effects: NO

3. Fire Hazard: NO

4. Sudden Release of Pressure Hazard: NO

5. Reactivity Hazard:

NC

REGULATORY LISTS SEARCHED:

01=SARA 313	11=NJ RTK	22=TSCA Sect	5(a)(2)
02=MASS RTK	12=CERCLA 302.4	23=TSCA Sect	6
03=NTP Carcinogen	13=MN RTK	24=TSCA Sect	12(b)
04=CA Prop 65-Carcin	14=ACGIH TWA	25=TSCA Sect	8(a)
05=CA Prop 65-Repro Tox	15=ACGIH STEL	26=TSCA Sect	8 (d)
06=IARC Group 1	16=ACGIH Calc TLV	27=TSCA Sect	4 (a)

07=IARC Group 2A 08=IARC Group 2B 09=SARA 302/304 10=PA RTK

17=OSHA PEL 18=DOT Marine Pollutant 29=OSHA CEILING 19=Chevron TWA 20=EPA Carcinogen

28=Canadian WHMIS 30=Chevron STEL

The following components of this material are found on the regulatory lists indicated.

DISTILLATES, HYDROTREATED HEAVY PARAFFINIC is found on lists: 14,15,17,

EU RISK AND SAFETY LABEL PHRASES:

R53: May cause long-term adverse effects in the aquatic environment.

NEW JERSEY RTK CLASSIFICATION:

Under the New Jersey Right-to-Know Act L. 1983 Chapter 315 N.J.S.A. 34:5A-1 et. seq., the product is to be identified as follows:

PETROLEUM OIL

WHMIS CLASSIFICATION:

This product is not considered a controlled product according to the criteria of the Canadian Controlled Products Regulations.

16. OTHER INFORMATION

NFPA RATINGS: Health 1; Flammability 1; Reactivity 0; HMIS RATINGS: Health 1; Flammability 1; Reactivity 0; (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE:- Personal Protection Equipment Index recommendation, *- Chronic Effect Indicator). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

REVISION STATEMENT:

This revision updates Sections 1, 5, 8, 9, 12, and 15.

ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT:

TLV - Threshold Limit Value

TWA - Time Weighted Average

STEL - Short-term Exposure Limit

TPQ - Threshold Planning Quantity

Reportable Quantity

PEL - Permissible Exposure Limit

- Ceiling Limit

CAS - Chemical Abstract Service Number

Al-5 - Appendix A Categories

() - Change Has Been Proposed

NDA - No Data Available

NA - Not Applicable

Prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the ANSI MSDS Standard (Z400.1) by the Toxicology and Health Risk Assessment Unit, CRTC, P.O. Box 1627, Richmond, CA 94804

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

THIS IS THE LAST PAGE OF THIS MSDS

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CHEVRON HDAX NG Screw Compressor Oil

PRODUCT NUMBER(S): CPS255204 CPS255205 CPS259135 SYNONYM: CHEVRON HDAX NG Screw Compressor Oil ISO 100 CHEVRON HDAX NG Screw Compressor Oil ISO 150 CHEVRON HDAX NG Screw Compressor Oil ISO 68

COMPANY IDENTIFICATION

EMERGENCY TELEPHONE NUMBERS

Chevron Products Company Lubricants and Specialty Products 6001 Bollinger Canyon Rd., T3325/B10 San Ramon, CA 94583 www.chevron-lubricants.com

HEALTH (24 hr): (800)231-0623 or (510)231-0623 (International) TRANSPORTATION (24 hr): CHEMTREC (800)424-9300 or (703)527-3887 Emergency Information Centers are located in U.S.A. Int'l collect calls accepted

PRODUCT INFORMATION: MSDS Request: (800)414-6737 email:lubemsds@chevron.com Environmental, Safety, & Health Info: (925) 842-5535

Product Information: (800) 582-3835

COMPOSITION/INFORMATION ON INGREDIENTS

100.0 % CHEVRON HDAX NG Screw Compressor Oil

CONTAINING

COMPONENTS AMOUNT

LIMIT/QTY AGENCY/TYPE

HYDROTREATED DIST., HVY PARA

Chemical Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

CAS64742547 > 80.00% 5 mg/m3 (mist) ACGIH TWA

10 mg/m3 (mist) ACGIH STEL 5 mg/m3 (mist) OSHA PEL

ADDITIVES

< 20.00%

COMPOSITION COMMENT:

All the components of this material are on the Toxic Substances Control Act Chemical Substances Inventory.

This product fits the ACGIH definition for mineral oil mist. The ACGIH TLV is 5 mg/m3, the OSHA PEL is 5 mg/m3.

3. HAZARDS IDENTIFICATION

IMMEDIATE HEALTH EFFECTS

EYE:

Not expected to cause prolonged or significant eye irritation.

http://library.cbest.chevron.com/lub.../61cd32420d9de5b08825653f00588405?OpenDocumen 2/21/2001

Contact with the skin is not expected to cause prolonged or significant irritation. Not expected to be harmful to internal organs if absorbed through the skin.

INGESTION:

Not expected to be harmful if swallowed.

INHALATION:

Contains a petroleum-based mineral oil. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limit.

4. FIRST AID MEASURES

EYE:

No specific first aid measures are required because this material is not expected to cause eye irritation. As a precaution remove contact lenses, if worn, and flush eyes with water.

SKIN:

No specific first aid measures are required because this material is not expected to be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. Use a waterless hand cleaner, mineral oil, or petroleum jelly to remove the material. Then wash skin with soap and water. Wash or clean contaminated clothing and shoes before reuse. INGESTION:

No specific first aid measures are required because this material is not expected to be harmful if swallowed. Do not induce vomiting. As a precaution, give the person a glass of water or milk to drink and get medical advice. Never give anything by mouth to an unconscious person. INHALATION:

If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

5. FIRE FIGHTING MEASURES

FIRE CLASSIFICATION:

Classification (29 CFR 1910.1200): Not classified by OSHA as flammable or combustible.

FLAMMABLE PROPERTIES:

FLASH POINT: (COC) 419F (215C) Min.

AUTOIGNITION: NDA

FLAMMABILITY LIMITS (% by volume in air): Lower: NA Upper: NA

EXTINGUISHING MEDIA:

· CO2, Dry Chemical, Foam, Water Fog

NFPA RATINGS: Health 1; Flammability 1; Reactivity 0.

FIRE FIGHTING INSTRUCTIONS:

This material will burn although it is not easily ignited. For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

COMBUSTION PRODUCTS:

Normal combustion forms carbon dioxide and water vapor and may produce oxides of nitrogen and phosphorus. Incomplete combustion can produce carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

CHEMTREC EMERGENCY NUMBER (24 hr): (800)424-9300 or (703)527-3887 International Collect Calls Accepted

ACCIDENTAL RELEASE MEASURES:

Stop the source of the leak or release. Clean up releases as soon as possible. Contain liquid to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases.

7. HANDLING AND STORAGE

Container is not designed to contain pressure. Do not use pressure to empty container or it may rupture with explosive force. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner, or properly disposed of. Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONSIDERATIONS:

Consider the potential hazards of this material (see Section 3), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

ENGINEERING CONTROLS

Use in a well-ventilated area. If user operations generate an oil mist, use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below the recommended mineral oil mist exposure limits.

PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE PROTECTION:

No special eye protection is normally required. Where splashing is possible, wear safety glasses with side shields as a good safety practice. SKIN PROTECTION:

No special protective clothing is normally required. Where splashing is possible, select protective clothing depending on operations conducted, physical requirements and other substances. Suggested materials for protective gloves include: <Viton> <Nitrile> <Silver Shield> <4H> RESPIRATORY PROTECTION:

No respiratory protection is normally required. If user operations generate an oil mist, determine if airborne concentrations are below the recommended mineral oil mist exposure limits. If not wear a NIOSH approved respirator that provides adequate protection from measured concentrations of this material. Use the following elements for air-purifying respirators: particulate.

9. PHYSICAL AND CHEMICAL PROPERTIES

NA

NA

NA

NDA

NDA

PHYSICAL DESCRIPTION:

CHAINITH THE TATE OF THE CAMPA

Liquid.

pH:

VAPOR PRESSURE:

VAPOR DENSITY

(AIR=1):

BOILING POINT: FREEZING POINT:

MELTING POINT:

SOLUBILITY:

NA

Soluble in hydrocarbon solvents; insoluble in water. 0.87 - 0.88@ 15.6/15.6/C

SPECIFIC GRAVITY: **EVAPORATION RATE:**

VISCOSITY:

61.2 - 135 cSt @ 40C (Min.)

PERCENT VOLATILE

(VOL):

NA

10. STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

CHEMICAL STABILITY:

Stable.

CONDITIONS TO AVOID:

No data available.

INCOMPATIBILITY WITH OTHER MATERIALS:

May react with strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.

HAZARDOUS POLYMERIZATION:

Polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS:

The eye irritation hazard is based on data for a similar material.

SKIN EFFECTS:

The skin irritation hazard is based on data for a similar material. ACUTE ORAL EFFECTS:

The acute oral toxicity is based on data for a similar material.

ACUTE INHALATION EFFECTS: The acute respiratory toxicity is based on data for a similar material.

ADDITIONAL TOXICOLOGY INFORMATION:

This product contains petroleum base oils which may be refined by various processes including severe solvent extraction, severe hydrocracking, or severe hydrotreating. None of the oils requires a cancer warning under the OSHA Hazard Communication Standard (29 CFR 1910.1200). These oils have not been listed in the National Toxicology Program (NTP) Annual Report nor have they been classified by the International Agency for Research on Cancer (IARC) as; carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A), or possibly carcinogenic to humans (Group 2B).

12. ECOLOGICAL INFORMATION

ECOTOXICITY:

The toxicity of this material to aquatic organisms has not been evaluated. Consequently, this material should be kept out of sewage and drainage systems and all bodies of water.

ENVIRONMENTAL FATE:

This material is not expected to be readily biodegradable.

CHOSION TIPUTE TIP DOLON COMPLESSON ON ISTOPOLOGICA TOOLING (1017 1100

13. DISPOSAL CONSIDERATIONS

Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Contact your sales representative or local environmental or health authorities for approved disposal or recycling methods.

14. TRANSPORT INFORMATION

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

DOT SHIPPING NAME: NONE DOT HAZARD CLASS: NONE

DOT IDENTIFICATION NUMBER: NONE

DOT PACKING GROUP: N/A

ADDITIONAL INFO: Petroleum Lubricating Oil - Not Hazardous by U.S. DOT.

ADR/RID Hazard class - Not applicable.

15. REGULATORY INFORMATION

SARA 311 CATEGORIES:

- . Immediate (Acute) Health Effects: NO
- Delayed (Chronic) Health Effects: NO
 Fire Hazard: NO
- 3. Fire Hazard: NO4. Sudden Release of Pressure Hazard: NO
- 5. Reactivity Hazard: NO

REGULATORY LISTS SEARCHED:

The following components of this material are found on the regulatory lists indicated.

DISTILLATES, HYDROTREATED HEAVY PARAFFINIC is found on lists: 14,15,17,

EU RISK AND SAFETY LABEL PHRASES:

R53: May cause long-term adverse effects in the aquatic environment.

NEW JERSEY RTK CLASSIFICATION:

Under the New Jersey Right-to-Know Act L. 1983 Chapter 315 N.J.S.A.

34:5A-1 et. seq., the product is to be identified as follows:

PETROLEUM OIL

WHMIS CLASSIFICATION:

This product is not considered a controlled product according to the criteria of the Canadian Controlled Products Regulations.

16. OTHER INFORMATION

NFPA RATINGS: Health 1; Flammability 1; Reactivity 0; HMIS RATINGS: Health 1; Flammability 1; Reactivity 0; (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE:- Personal Protection Equipment Index recommendation, *- Chronic Effect Indicator). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

REVISION STATEMENT:

Changes have been made in Section 1 (Chemical Product and Company Id.).

ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT:

TLV - Threshold Limit Value

Reportable Quantity

- Ceiling Limit

A1-5 - Appendix A Categories

NDA - No Data Available

TWA - Time Weighted Average

STEL - Short-term Exposure Limit TPQ - Threshold Planning Quantity

PEL - Permissible Exposure Limit

CAS - Chemical Abstract Service Number

() - Change Has Been Proposed

NA - Not Applicable

Prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the ANSI MSDS Standard (2400.1) by the Toxicology and Health Risk Assessment Unit, CRTC, P.O. Box 1627, Richmond, CA 94804

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may. suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

******************** THIS IS THE LAST PAGE OF THIS MSDS

Material Safety Data Sheet

mon Name	Coastalguard 50%	Code	37172
plier .	COASTAL CHEMICAL CO.,L.L.C.	MSDS#	Not available.
	3520 Veterans Memorial Drive	Validation Date	1/9/97
	ABBEVILLE, LA 70510 318-893-3862	Print Date	7/13/99
onym	Not available.	In case of	ransportation Emergency Call
le name	Not available.	Emergency	CHEMTREC 800-424-9300
terial Uses	Industrial applications: Coolant and antifreeze.		Other Information Call loe Hudman 113-477-6675
ufacturer	Coastal Chemical Co., Inc. 3520 Veterans Memorial Drive		

ection 2. Composition	ction 2. Composition and Information on Ingredients			
тие	CAS#	% by Weight	TLV/PEL	LC:s/LD:s
1ene Glycol [;]	107-21-1	50	CEIL: 39.4 (ppm) CEIL: 100 (mg/m³)	ORAL (LD50): Acute: 4700 mg/kg [Rat]. DERMAL (LD50): Acute: 9530 mg/kg [Rabbit.].

ection 3. Hazards Identification

gency Overview

HARMFUL IF INHALED. HARMFUL IF SWALLOWED. MAY CAUSE EYE IRRITATION. Repeated or prolonged exposure to the substance can produce kidney damage.

es of Entry

Ingestion.

Continued on Next Page

ntial Acute Health Effects Very dangerous in case of ingestion. Very slightly to slightly dangerous in case of skin contact (irritant, sensitizer, permeator), of eye contact (irritant), of inhalation. This product may irritate eyes and skin upon contact.

ential Chronic Health

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS : Not available. The substance is toxic to kidneys, the nervous system, the reproductive system, liver. Repeated or prolonged exposure to the substance can produce target organs damage.

Section 4. First Aid	l Measures
Contact	IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used.
.n Contact	If the chemical got onto the clothed portion of the body, remove the contaminated clothes as quickly as possible protecting your own hands and body. Place the victim under a deluge shower. If the chemical touches the victim's exposed skin, such as the hands: Gently and thoroughly wash the contaminated skin with running wate and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. COLD water may be used. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.
ardous Skin Contact	No additional information.
alation	Allow the victim to rest in a well ventilated area. Seek immediate medical attention.
cardous inhalation	No additional information.
stion	DO NOT induce vomiting. Have conscious person drink several glasses of water or milk. Seek immediate medical attention.

Coastalguard 50%	Page Number	r: 2
zardous Ingestion	DO NOT Induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a principal indication that the toxic material was ingested; the absence of such signs, however, is not conclusive. If the victim is not breathing, perform mouth-to resuscitation. Seek medical attention.	Loosen
Section 5. Fire and Ex	xplosion Data	
mmability of the Product	Combustible.	
o-Ignition Temperature	The lowest known value is 398°C (748.4°F) (Ethylene Gly∞l).	
sh Points	The lowest known value is CLOSED CUP: 116°C (240.8°F) OPEN CUP: 232°C (240.8°F) (Cleveland) (EGIycol)	thylene
mmable Limits	The greatest known range is LOWER: 3.2% UPPER: 15.3% (Ethylene Glycol)	
oducts of Combustion	These products are carbon oxides (CO, CO2).	
re Hazards in Presence of irlous Substances	Very slightly to slightly flammable in presence of open flames and sparks, of heat.	
plosion Hazards in Presence Various Substances	Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available. No specific information is available in our database regarding the product's risks of explosion in the presvarious materials.	ence of
re Fighting Media d Instructions	SMALL FIRE: Use DRY chemicals, CO2, water spray or foam. LARGE FIRE: Use water spray, fog or foam. DO NOT use water jet.	
ecial Remarks on re Hazards	When heated to decomposition, it emits acrid smoke and irritating fumes. (Ethylene Gly∞l)	
pecial Remarks on Explosion azards	No additional remark.	
Section 6. Accidental	Release Measures	
iall Spill	Dilute with water and mop up, or absorb with an inert DRY material and place in an appropriate waste container. Finish cleaning by spreading water on the contaminated surface and dispose of according to regional authority requirements.	disposa ocal and
rge Spili	Combustible material. Keep away from heat. Keep away from sources of ignition. Stop leak if without risk. Finish cleaning by swater on the contaminated surface and allow to evacuate through the sanitary system.	preading
Section 7. Handling	and Storage	
andling	Not available.	٠
rage	Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep contain closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extrand away from strong oxidizing agents.	
Section 8. Exposure	Controls/Personal Protection	
glacering Controls	Provide exhaust ventilation or other engeneering controls to keep the airborne concentrations of vapor their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to station location.	
sonal Protection	Safety glasses. Lab coat. Gloves (impervious). Wear appropriate respirator when ventilation is inadequ	ate.
sesonal Protection in Case of ge Spill	a Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; specialist BEFORE handling this product.	consult
emical Name or Product N	iame CAS # Exposure Limits	

Coastalguard 50%				Page Number: 3
Section 9. Physical and Chemical Properties				
	Liquid.	Odor	Not available.	
rolecular Weight	Not applicable.	Taste	Not available.	
	Neutral.	Color	Not available.	•
Oiling Point	The lowest known value is 198°C (388.4°F) (Ethyler	ne Glycol).		
Melting Point/Pour Point	May start to solidify at -13.5°C (7.7°F) based on data for: Ethylene Glycol.			
itical Temperature	Not available.			
Specific Gravity	1.06 (Water = 1)			
por Pressure	The highest known value is 0.05 mm of Hg (@ 20°C) (Ethylene Glycol).			
vapor Density	The highest known value is 2.1 (Air = 1) (Ethylene Glycol).			
latility	Not available.			
dor Threshold	Not available.			
Evaporation rate	Not available.			
scosity	Not available.			
Water/Oil Dist. Coeff.	The product is much more soluble in water.			
nicity (in Water)	Not available.			
ispersion Properties	See solubility in water, methanol, diethyl ether.			
lubility	Easily soluble in cold water, hot water, methanol, diethyl ether.			
hysical Chemical Comments	Very slightly soluble in n-octanol. Not available.		· · · · · · · · · · · · · · · · · · ·	
Section 10. Stability a				
Chemical Stability	The product is stable.			
onditions of Instability	No additional remark.		·····	
ncompatibility with various substances	Slightly reactive to reactive with oxidizing agents, a	lkalis.		
azardous Decomposition roducts	Not available.			
Hazardous Polymerization	Not available.			
Section 11. Toxicological Information				
exicity to Animals	Acute oral toxicity (LD50): 4700 mg/kg (Rat) Acute dermal toxicity (LD50): > 5000 mg/kg (Rabb	oit.)		··
Chronic Effects on Humans	The substance is toxic to kidneys, the nervous system, the reproductive system, liver.			
her Toxic Effects on Humans	Very dangerous in case of ingestion. Very slightly to slightly dangerous in case of skin contact (irritant, sensitizer, permeator), of eye contact (irritant) of inhalation.			
ecial Remarks on xicity to Animals	Toxic for humans or animal life. (Ethylene Glycol)			
Special Remarks on Pronic Effects on Humans	No additional remark.			
pecial Remarks on other Toxic	Exposure can cause nausea, headache and vomiti	ing. (Ethy	tene Glycol)	

Coastalguard 50%

Page Number: 5

ransportation Emergency Cali

HEMTREC 800-424-9300

er Information Cali

Hudman

13-477-6675

ce to Reader

best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidieries assumed any tiability whorsoever for the accuracy or completeness of the information contained.

Final determination of satisability of any material is the sole responsibility of the user. All materials may present unknown hereins and should be used with causion. Although certain hereins are described herein, we cannot guarantee that i are the only herearth that exist.

SID RICHARDSON GASOLINE CO. STANDARD OPERATING PROCEDURE

Subject: Guidelines for Notification of Spills, Leaks, Releases of Hydrocarbon Liquids, Produced Water or Natural Gas

SCOPE

This procedure provides the guidelines necessary to properly notify the State of New Mexico in the event of a Spill, Leak or Release of Hydrocarbon Liquids, Produced Water or Natural Gas.

RESPONSIBILITY

Each employee involved in field and plant operations and his/her supervisor are responsible for the requirements of this procedure.

DEFINITIONS

<u>Immediate notification</u> - Notification to the State District office by phone or in person as soon as possible but no later than 24 hours of initial discovery. Followed by a written notification within 15 days of initial discovery

<u>Subsequent notification</u> - Notification to the appropriate State District office by written report within 15 days of discovery. The State of New Mexico Form C-141 (attached) must be used for all written notifications.

<u>Major Release</u> - Requires verbal notification within 24 hours of discovery, followed by a written notification within 15 days of initial discovery.

Minor Release - Requires written notification only within 15 days of initial discovery.

<u>Spill, leak or release</u> - An incident where crude oil, produced water or natural gas is discharged and contaminates either a water, soil, or air.

<u>Hydrocarbon Liquid</u> - Crude oil associated with the exploration and production, including transportation, of oil or gas.

<u>Watercourse</u> - Any lake bed or gully, draw, stream bed, wash, arroyo, or natural or manmade channel through which water flows or has flowed.

<u>Reporting Requirements</u> - The notification of releases shall be made by the person operating or controlling either the release or the location of the release.

Subject: Guidelines for Notification of Spills, Leaks, Releases of Hydrocarbon Liquids, Produced Water or Natural Gas

INITIAL RESPONSE TO A SPILL, LEAK OR RELEASE

STEP 1: Evaluate the potential hazard to the general public. Take

appropriate action.

STEP 2: Eliminate or restrict the source of the spill, leak or release

by whatever safe and reasonable means available.

STEP 3: Contain the spill, leak or release to minimize the area of

exposure. This may be accomplished by the use of dikes, berms or absorbent materials such as tubes, pads, hay, etc...

STEP 4: Remove as much standing liquid (free oil) as possible by

any reasonable method.

INTER-COMPANY REPORTING REQUIREMENTS

Any spill, leak or release of hydrocarbon liquid, produced water or natural gas that requires State notification or effects any watercourse will be reported to the Area Manager and/or the Area Safety Coordinator immediately.

NEW MEXICO REPORTING REQUIREMENTS

Immediate Notification (Major release)

Any amount of hydrocarbon liquid into a watercourse.

>25 bbls. of hydrocarbon liquid on the ground.

>25 bbls. of produced water into a watercourse.

>25 bbls. of produced water on the ground.

>500 mcf of natural gas

or an unauthorized release of any volume (oil, water or gas) that:

- 1) results in a fire;
- 2) will reach a watercourse;
- 3) may (w/ reasonable probability) endanger public health
- 4) results in substantial damage to property or the environment.

Subsequent Notification (Minor release)

- >5 bbls. but <25 bbls. of hydrocarbon liquid on the ground.
- >5 bbls. but <25 bbls. of produced water on the ground or in a watercourse.
- >50 mcf but <500 mcf of natural gas.

Subject: Guidelines for Notification of Spills, Leaks, Releases of Hydrocarbon Liquids, Produced Water or Natural Gas

NEW MEXICO REMEDIATION REQUIREMENTS

Soil must be remediated if:

TPH >5000 ppm BTEX >50 ppm Benzene >10 ppm

In circumstances where the contaminated soil is:

<100 ft. above the water table <1000 ft. from a water well <1000 ft. from a surface water body

Remediation levels may be lower in these cases and the Area EH&S Coordinator should be consulted as to the extent of remediation required.

REMEDIATION PROCEDURES

STEP 1: Where the spill, leak or release is from a gathering pipeline the pipe should be excavated in a manner that allows for some blending with uncontaminated soil upon backfilling.

STEP 2: Sample the contaminated soil for the required components using a representative composite sample. Depending on the size contaminated area, a typical composite sample would be one with equal parts of soil from the four "corners" and one part from the center of the contaminated area.

STEP 3: Determine the type of remediation to be used i.e., natural remediation, soil blending, land farming, enhanced bio-remediation, thermal disorbtion etc. For significant spills, leaks or releases contact Area EH&S Coordinator for recommendations or assistance in making this determination.

STEP 4: Monitor the remediation process to see that it is progressing. This could entail further sampling, watering, aerating or tilling.

Subject: Guidelines for Notification of Spills, Leaks, Releases of Hydrocarbon Liquids, Produced Water or Natural Gas

PREVENTIVE MEASURES

Certain steps should be taken to prevent the occurrence of a spill, leak or release:

- (1) The integrity of equipment should be monitored and maintained.
- (2) Containment's, that would prevent any contact with the soil of liquids that cause contamination, should be used when possible.
- (3) Gathering systems should be kept free of liquids where possible at pigging facilities, drips and siphons.
- (4) Equipment near watercourses should be of particular concern.
- (5) Past experience should be used in determining the need for other preventive measures.

Subject: Guidelines for Notification of Spills, Leaks, Releases of Hydrocarbon Liquids, Produced Water or Natural Gas

Attachment A

Contaminated Soils Ranking Criteria

A) Depth to Ground Water

< 50 feet

20

50-99 feet

10

>100 feet

0

B) Wellhead Protection Area

<1000 feet from a water source, or

<200 feet from a private domestic water source

YES

20

NO

0

C) Distance to Surface Water

<200 horizontal feet

200-1000 horizontal feet 10

>1000 horizontal feet

A =

B = C =

Total =

Total Ranking is as follows:

	Level I >19	Level II 10-19	Level II 0-9
Benzene (PPM)	10	10	10
BTEX (PPB)	50	50	50
TPH (PPM)	100	1000	5000

Subject: Guidelines for Notification of Spills, Leaks, Releases of Hydrocarbon Liquids, Produced Water or Natural Gas

Attachment B

Leak, Spill or Release Report

Facility	Person Filing Report
Facility	Time of Filing: AM / PM
Responsible Party: Sid Richa	rdson Gasoline Co.
Facility address:	
City: S	State: NM TX Zip Code:
Telephone:	Fax:
Discharge Date:/_/	Time:: AM / PM Min. Quantity Discharged: Gal. /
Duration of Discharge: Hr.	Min. Quantity Discharged: Gal. /
Lbs.	
Source and/or Cause of Discharge	ge:
Type of Discharge: Gas	Crude Oil Condensate Saltwater Other
	nemical composition and physical characteristics on the
reverse side of this page or attac	
Location: ¼ ¼ Section	Township Range Survey Block
Distance from the nearest town,	community or landmark:
Site characteristics are as follow	s:
 Precipitation during the r 	release prior to remediation:
	rection:
Soil Type:	
Depth of Penetration:	
Area of Delineation:	
Norrest Peridence:	
Nearest *Fresh Water*	
• Nearest Fresh water	
*Any water well or watercourse natural or man-made channel.	, i.e., river, lake, stream, playa, arroyo, draw, wash, gully,
Attach a copy of the chronologic reference to this report. Always the time the call was made for ea	cal record of all federal, state and local agencies notified in indicate the name of the person who receives the call and sech agency.

Subject: Guidelines for Notification of Spills, Leaks, Releases of Hydrocarbon Liquids,
Produced Water or Natural Gas

ATTACHMENT C

DEFINITIONS

Unsaturated/Contaminated Soil

Soils, which are <u>not</u> highly contaminated/saturated, but contain Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) and Total Petroleum Hydrocarbons (TPH) or other potential fresh water contaminants.

Saturated/Highly Contaminated

Those soils that contain a free liquid phase or exhibit gross staining.

Watercourse

Any lakebed or gully, draw, streambed, wash, arroyos, or natural or man-made channel through which water flows or has flowed.

Immediate Notification

Shall be as soon as possible after discovery and shall be in person or by telephone to the district office of the Division in which the incident occurred. If incident occurs after normal business hours, notify the District Supervisor, the Oil & Gas Inspector, or the Deputy Oil & Gas Inspector. Follow up with a completed written report within ten (10) days of the incident.

Subsequent Notification

A complete written report of the incident within ten (10) days of the discovery of the incident.

Written Report

Complete written reports will be submitted in DUPLICATE to the district office of the OCD in the district in which the incident occurred within ten (10) days after discovery of the incident.

Content of Notification

Refer to Attachment B.

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

TITLE 19 CHAPTER 15 NATURAL RESOURCES & WILDLIFE OIL AND GAS

116 RELEASE NOTIFICATION AND CORRECTIVE ACTION [1-1-50...2-1-96; A, 3-15-97]

116.A. NOTIFICATION

- (1) The Division shall be notified of any unauthorized release occurring during the drilling, producing, storing, disposing, injecting, transporting, servicing or processing of crude oil, natural gases, produced water, condensate or oil field waste including Regulated NORM, or other oil field related chemicals, contaminants or mixture thereof, in the State of New Mexico in accordance with the requirements of this Rule. [1-1-50...2-1-96; A, 3-15-97]
- (2) The Division shall be notified in accordance with this Rule with respect to any release from any facility of oil or other water contaminant, in such quantity as may with reasonable probability be detrimental to water or cause an exceedance of the standards in 19 NMAC 15.A.19. B(1), B(2) or B(3). [3-15-97]

116.B. REPORTING REQUIREMENTS:

Notification of the above releases shall be made by the person operating or controlling either the release or the location of the release in accordance with the following requirements: [5-22-73...2-1-96; A, 3-15-97]

- (1) A Major Release shall be reported by giving both immediate verbal notice and timely written notice pursuant to Paragraphs C(1) and C(2) of this Rule. A Major Release is:
 - (a) an unauthorized release of a volume, excluding natural gases, in excess of 25 barrels;
 - (b) an unauthorized release of any volume which:
 - (i) results in a fire;
 - (ii) will reach a water course;
 - (iii) may with reasonable probability endanger public health; or
 - (iv) results in substantial damage to property or the environment;
 - (c) an unauthorized release of natural gases in excess of 500 mcf; or
 (d) a release of any volume which may with reasonable probability be detrimental to water or cause an exceedance of the standards in 19 NMAC 15.A.19. B(1), B(2) or B(3). [3/15/97]

(2) A Minor Release shall be reported by giving timely written notice pursuant to Paragraph C(2) of this Rule. A Minor Release is an unauthorized release of a volume, greater than 5 barrels but not more than 25 barrels; or greater than 50 mcf but less than 500 mcf of natural gases. [3-15-97]

116.C. CONTENTS OF NOTIFICATION

Immediate verbal notification required pursuant to Paragraph B shall be reported within twenty-four (24) hours of discovery to the Division District Office for the area within which the release takes place. In addition, immediate verbal notification pursuant to Subparagraph B.(1).(d). shall be reported to the Division's Environmental Bureau Chief. This notification shall provide the information required on Division Form C-141.

Timely written notification is required to be reported pursuant to Paragraph B within fifteen (15) days to the Division District Office for the area within which the release takes place by completing and filing Division Form C-141. In addition, timely written notification required pursuant to Subparagraph B.(1).(d). shall also be reported to the Division's Environmental Bureau Chief within fifteen (15) days after the release is discovered. The written notification shall verify the prior verbal notification and provide any appropriate additions or corrections to the information contained in the prior verbal notification.

[5-22-73...2-1-96; A, 3-15-97]

116.D CORRECTIVE ACTION:

The responsible person must complete Division approved corrective action for releases which endanger public health or the environment. Releases will be addressed in accordance with a remediation plan submitted to and approved by the Division or with an abatement plan submitted in accordance with Rule 19 (19 NMAC 15.A.19). [3-15-97]

GROUND AND SURFACE WATER PROTECTION -- 20NMAC 6.2

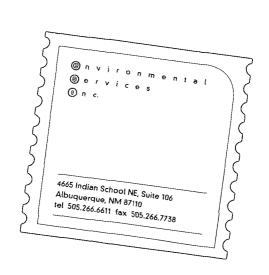
Statutory Authority: Standards and Regulations are adopted by the commission under the authority of the Water Quality Act, NMSA 1978, Sections 74-6-1 through 74-6-17. [2-18-77, 9-20-82, 12-1-95]

1203. NOTIFICATION OF DISCHARGE-REMOVAL.

- A. With respect to any discharge from any facility of oil or other water contaminant, in such quantity as may with reasonable probability injure or be detrimental to human health, animal or plant life, or property, or unreasonably interfere with the public welfare or the use of property, the following notifications and corrective actions are required: [2-17-74, 12-24-87]
 - 1. As soon as possible after learning of such a discharge, but in no event more than twenty-four (24) hours thereafter, any person in charge of the facility shall orally notify the Chief of the Ground Water Protection and Remediation Bureau of the department, or his counterpart in any constituent agency delegated responsibility for enforcement of these rules as to any facility subject to such delegation. To the best of that person's knowledge, the following items of information shall be provided:
 - a. the name, address, and telephone number of the person or persons in charge of the facility, as well as of the owner and/or operator of the facility;
 - b. the name and address of the facility;
 - c. the date, time, location, and duration of the discharge;
 - d. the source and cause of discharge;
 - e. a description of the discharge, including its chemical composition;
 - f. the estimated volume of the discharge; and
 - g. any actions taken to mitigate immediate damage from the discharge. [2-17-74, 2-20-81, 12-24-87, 12-1-95]
 - 2. When in doubt as to which agency to notify, the person in charge of the facility shall notify the Chief of the Ground Water Protection and Remediation Bureau of the department. If that department does not have authority pursuant to commission delegation, the department shall notify the appropriate constituent agency. [12-24-87, 12-95]
 - 3. Within one week after the discharger has learned of the discharge, the facility owner and/or operator shall send written notification to the same department official, verifying the prior oral notification as to each of the foregoing items and providing any appropriate additions or corrections to the information contained in the prior oral notification. [12-24-87]

- 4. The oral and written notification and reporting requirements contained in this Subsection A are not intended to be duplicative of discharge notification and reporting requirements promulgated by the Oil Conservation Commission (OCC) or by the Oil Conservation Division (OCD); therefore, any facility which is subject to OCC or OCD discharge notification and reporting requirements need not additionally comply with the notification and reporting requirements herein. [2-17-74, 12-24-87]
- 5. As soon as possible after learning of such a discharge, the owner/operator of the facility shall take such corrective actions as are necessary or appropriate to contain and remove or mitigate the damage caused by the discharge. [2-17-74, 12-24-87]
- 6. If it is possible to do so without unduly delaying needed corrective actions, the facility owner/operator shall endeavor to contact and consult with the Chief of the Ground Water Protection and Remediation Bureau of the department or appropriate counterpart in a delegated agency, in an effort to determine the department's views as to what further corrective actions may be necessary or appropriate to the discharge in question. In any event, no later than fifteen (15) days after the discharger learns of the discharge, the facility owner/operator shall send to said Bureau Chief a written report describing any corrective actions taken and/or to be taken relative to the discharge. Upon a written request and for good cause shown, the Bureau Chief may extend the time limit beyond fifteen (15) days. [12-24-87, 12-1-95]
- 7. The Bureau Chief shall approve or disapprove in writing the foregoing corrective action report within thirty (30) days of its receipt by the department. In the event that the report is not satisfactory to the department, the Bureau Chief shall specify in writing to the facility owner/operator any shortcomings in the report or in the corrective actions already taken or proposed to be taken relative to the discharge, and shall give the facility owner/operator a reasonable and clearly specified time within which to submit a modified corrective action report. The Bureau Chief shall approve or disapprove in writing the modified corrective action report within fifteen (15) days of its receipt by the department. [12-24-87]
- 8. In the event that the modified corrective action report also is unsatisfactory to the department, the facility owner/operator has five (5) days from the notification by the Bureau Chief that it is unsatisfactory to appeal to the department secretary. The department secretary shall approve or disapprove the modified corrective action report within five (5) days of receipt of the appeal from the Bureau Chief's decision. In the absence of either corrective action consistent with the approved corrective action report or with the decision of the secretary concerning the shortcomings of the modified corrective action report, the department may take whatever enforcement or legal action it deems necessary or appropriate. [12-24-87, 12-1-95]

If the secretary determines that the discharge causes or may with reasonable probability cause water pollution in excess of the standards and requirements of Section 4103 of this Part, and the water pollution will not be abated within one hundred and eighty (180) days after notice is required to be given pursuant to Section 1203.A.1 of this Part, the secretary may notify the facility owner/operator that he is a responsible person and that an abatement plan may be required pursuant to Sections 4104 and 4106. A of this Part. [12-1-95] Exempt from the requirements of this Section are continuous or periodic B. discharges which are made: [2-17-74] In conformance with regulations of the commission and rules, regulations or orders of other state or federal agencies; or [2-17-74] In violation of regulations of the commission, but pursuant to an 2. assurance of discontinuance or schedule of compliance approved by the commission or one of its duly authorized constituent agencies. [2-17-74] C. As used in this Section and in Sections 4100 through 4115, but not in other Sections of this Part: [2-17-74, 12-1-95] "Discharge" means spilling, leaking, pumping, pouring, emitting, emptying, or dumping into water or in a location and manner where there is a reasonable probability that the discharged substance will reach surface or subsurface water,[2-17-74] 2. "Facility" means any structure, installation, operation, storage tank, transmission line, motor vehicle, rolling stock, or activity of any kind, whether stationary or mobile;[2-17-74] "Oil" means oil of any kind or in any form including petroleum, fuel oil, sludge, and oil refuse and oil mixed with wastes; [2-17-74] "Operator" means the person or persons responsible for the overall operations of a facility; and[12-24-87] "Owner" means the person or persons who own a facility, or part of a facility. [12-24-87]



MEMORANDUM OF MEETING OR CONVERSATION

					T	
⊠ Telephone □	Personal	Time	8:20	AM	Date 12/16/96	
	Originating Party				Other Parties	
Pat Sanchez	- OCD			Russ	Boyd - Sid Richardson	<u></u>
				915-	367-2867	
Subject Wash	water Cho	acte	ri zati	w -	D.P. Approvals for	
6W-269, (-W-270	(Gn	1-243	,259,2	-60, 261, 262, 269, 270)	
Discussion Mr.	Bayd said	the	y ha	d rec	cieved the letter	
dated Decer	mber 12, 194	1b (VIA	FAX)	Fram OCD (Rayer	
					1855 of Sampling/	
Characterizing	the " wash	water	pe.	r th	ne OCD letters dime	tic.
Also, Mr.	Bayd sai	9 1	that	upar	abtaining the sam	ple
analysis of	the nate	/,	5111	Richard	dson would submi	· <i>†</i>
the analysis	and a	mme	nd	6W- 3	243, 259, 264, 261, 4	10
GW-262'.	I let	Mr.	Bayd	know	n that the 12/12/9	6
					the approval for	
6w-269,	6W-270	<u>. </u>				
Conclusions or Agre	eements					
Mr. Boy	id will	Subus	; f	the i	nformation outlined	
above us	soan as p	assibl	C	OCD	will probably	
	issue the discharge plan appearals for 6h-264 ;					
6W-270 0	n. 12/18	3/96				
Distribution FILE	11stribution FILE: W-243, 6W-259, 6W-260, 6W-261, Signed While Signed					
5n-262, $6n-2$	69, GW-270	<i>—</i> ',	<u> </u>	V U	www · serrely	
NAYNE PRICE	F-OCD Hebbs.					

December 12, 1996

CERTIFIED MAIL RETURN RECEIPT NO. P-288-258-721

Mr. Herb Harless, CSP
Manager, Environmental Health & Safety
Sid Richardson Gasoline Co.
201 Main Street, Suite 3000
Fort Worth, TX 76102

RE: Non-Exempt Compressor Wash Water Sid Richardson Compressor Stations Lea County, New Mexico

Dear Mr. Harless:

The Oil Conservation Division (OCD) has received and reviewed the following submittals from Sid Richardson Gasoline Company: the letter dated December 4, 1996, the letter dated December 10, 1996 (via Fax), and the letter dated December 11, 1996 (via Fax) requesting that the OCD allow Sid Richardson Gasoline Inc. to dispose of the "wash water" offsite at an OCD permitted surface disposal facility. The effluent is generated at the following Sid Richardson Gasoline Company discharge plan facilities:

- GW-243 "House Compressor Sation"
- 2. GW-259 "C-1 Compressor Station"
- GW-260 "C-2 Compressor Station"
- GW-261 "C-3 Compressor Station"
- 5. GW-262 "C-4 Compressor Station"
- 6. GW-269 "Boyd Compressor Station"
- 7. GW-270 "West Eunice Compressor Station"

Sid Richardson Gasoline Company has certified in writing that based on process knowledge and MSD sheets for new lube oil and the detergent, and used lube oil analysis that the wash water generated from these sites would be the same in terms of regulatory status. Sid Richardson Gasoline Company has certified that the waste water does not contain any hazardous constituents or characteristics per 40 CFR Part 261.

The OCD accepts this certification by Sid Richardson Gasoline Company for the seven (7) above listed compressor stations provided that one sample be taken of the "used wash water." The sample will be analyzed for Reactivity, Corrosivity, Ignitability, and TCLP - metals, semi-volatile, and volatile as defined in 40 CFR Part 261, prior to offsite disposal of the first load at an OCD Rule 711 permitted waste management facility.

Mr. Herb Harless Sid Richardson Gasoline Co. Wash Water - Lea County December 12, 1996 Page 2

Note (1): Since this waste is non-exempt the OCD Rule 711 facility will be required to file a form OCD C-138 prior to acceptance of this waste wash water.

Note (2): The OCD Rule 711 facility may upon its own discretion choose to accept or not accept the waste water based on their operating procedures for accepting non-exempt/non-hazardous oil field waste(s).

Note (3.) This approval is only valid for the seven (7) above listed facilities, and is only good for the term of the discharge plan and must be renewed along with the discharge plan upon expiration. Also, should any change in the process occur this approval is invalidated.

OCD approval does not relieve Sid Richardson Gasoline Company liability associated with the generation, collection, transportation, and disposal of this waste. OCD approval does not relieve Sid Richardson Gasoline Inc. of responsibility for compliance with any other federal, state, or other local laws and/or regulations that may apply.

If Sid Richardson Gasoline Inc. has any questions regarding this matter please feel free to call me at (505)-827-7152 or Pat Sanchez at (505)-827-7156.

Sincerely.

Roger C. Anderson

Bureau Chief

Environmental Bureau - OCD

RCA/pws

xc:

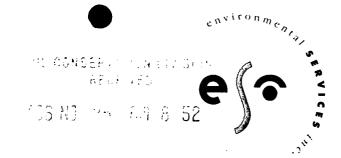
Mr. Wayne Price - OCD Hobbs Office.

Mr. Ross Boyd, Area Engineer Sid Richardson Gasoline Co.

Cert. Mail No. P-288-258-722

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check	No dated 10/29/90
or cash received on	in the amount of \$ 100.00
from Environmental Sen	vies for Sid Ruhad
for West Eurica C.S GW-250	
Submitted by:	OP No.
Submitted to ASD by:	Date: 12/11/96
Received in ASD by:	Date:
Filing Fee X New Facility _	Renewal
Modification Other	
Organization Code <u>52/,07</u> To be deposited in the Water Quality Full Payment or Annual In	Management Fund.
•	TE 10-29-95-32/1070 0109676338
PAY TO THE NM Water Quality Manage on the hundred and wolloc survives BANK OF ALBIQUERQUE, NA. ALBUQUERQUE, NEW MEDICO 87125-0500 (505) 765-2500 MEMO WEST FUNICE + Boyd	DOLLARS TO



November 22, 1996

DECEMED

NOV 2 6 1996

Pat Sanchez Oil Conservation Division 2040 South Pacheco Street Santa Fe, NM 87505 Environmental Suraau
Oil Conservation Division

Subject: Additional Information for Discharge Plan Applications, West Eunice and Boyd Compressor Stations, Lea County, NM

Dear Mr. Sanchez

On behalf of our client, Sid Richardson Gasoline Company, I am sending you the additional information you requested on November 1, 1996. I have enclosed replacement pages for Item 8 of both applications. Item 8 has been revised to include the additional information regarding the disposal of West Eunice and Boyd's used oil, wash water, and scrubber liquids. I have also enclosed a replacement page for Item 11 of both applications which corrects the "ppb" to "ppm" in reference to the BTEX Total Ranking Score. I am forwarding a letter from the Sid Richardson Gasoline Company concerning the characterization of the wash water. If you have any questions, please don't hesitate to contact me or Ross Boyd at (915) 367-2867. You may also speak with RC Cudney at ESI.

4665 INDIAN SCHOOL NE

SUITE 106

Sincerely

Robin K. DeLapp

Environmental Scientist

ALBUQUERQUE

NEW MEXICO

cc: Harold Hicks, Sid Richardson Gasoline Company Ross Boyd, Sid Richardson Gasoline Company Wayne Farley, Sid Richardson Gasoline Company Wayne Price, OCD Hobbs

Robin K. De Sapp

87110

PHO 505 266 6611

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

Type of waste	Collection	Storage	Hauled by	Disposal
	Pumped from compressor	Not stored	Sid Richardson	Used oil stored in waste oil tank
Used oil	pad or drum into	on-site;	to Jal #3 gas plant.	at Jal #3. Removed by
	trailer-mounted tank	removed as	See GW-010.	Industrial Service Corp.
		generated		See GW-010.
	Filters drained into 55-gal	Central		
Used filters	drum (see above); filters/	dumpster	Quell Petroleum Services	Quell Petroleum
sorbent materials	rags stored in dumpster.	on-site		Services-incinerator
and rags*	Note: drum is used but			
	not stored at facility.			
	Pumped from compressor	Not stored	Sid Richardson	Wash water stored in classifer tank.
Wash water	pad into trailer-mounted	on-site;	to Jal #3 gas plant.	Any hydrocarbons are pumped to
	tank	removed as	See GW-010.	scrubber liquid tanks and
		generated		removed by XL. Water disposed in
				injection well at Jal #3. See GW-010.
Scrubber liquids	Underground piping from	TK-1	Chaparral Trucking	Scrubber liquids stored in scrubber
(drip)/water**	C-drip and suction	TK-2	to Sid Richardson's	liquid tanks. Hydrocarbons are sold
			Jal #4 compressor.	to PetroSource. Water is removed by
	scrubbers		See GW-107.	Chapparal Trucking. See GW-107.
Solid waste	None on-site	Removed as	Sid Richardson	Sid Richardson's Jal #3 gas plant,
		generated		see GW-010

^{*} In addition, used filters from Sid Richardson's Boyd, House, C-1, C-2, C-3, and C-4 Compressor Stations are brought to the central dumpster at West Eunice for storage prior to disposal.

Sid Richardson Gasoline Company, Jal #3 Gas Plant-see GW-010, expiration 11/21/98; Jal #4 Compressor Station-see GW-107, expiration 2/13/97.

Quell Petroleum Services, PO Box 1552, Monahans, TX 79756, (915) 943-8400.

Chaparral Trucking, PO Drawer 1769, Eunice, NM 88231, (505) 394-2545.

Industrial Service Corp., PO BOX 711, Slaton, TX 79364, (915) 828-3183.

PetroSource Partners Ltd., 129 S. Grimes, Hobbs, NM 88240 (505) 397-7212.

XL Transportation Co., P. O. Drawer A, Jal, NM 88252 (505) 395-2010.

A 15-gallon concrete sump is currently located on the northwest corner of the compressor skid. The sump was installed approximately one year ago. Sid Richardson

^{**} In addition, scrubber liquids from Sid Richardson's C-1, C-3, and C-4 Compressor Stations (approximately 600 gallons/month) are stored of in the scrubber liquids tanks at West Eunice until disposal.

Attachment A

Contaminated Soils Ranking Criteria

(circle one)

A) Depth of Ground Water

<	50 feet	20
	50 - 99 feet	10
_	100 foot	0

B) Wellhead Protection Area

- < 1000 feet from a water source, or;
- < 200 feet from a private domestic water source

Yes	20
No	0

C) <u>Distance to Surface Water Body</u>

<	200 horizontal feet	20
	200 - 1000 horizontal feet	10
>	1000 horizontal feet	0

Total Ranking Score

	Level I	Level II	Level III
	>19	10 - 19	0 - 9
Benzene (ppm)	10	10	10
BTEX (PPM)	50	50	50
BTEX (PPM) TPH (ppm)	100	1000	5000

SID RICHARDSON GASOLINE CO.

WEST TEXAS AREA OFFICE

5030 E. UNIVERSITY SUITE C-104 ODESSA, TEXAS 79762 TELEPHONE: (915) 367-2867 FAX: (915) 367-2862

November 19, 1996

Mr. Roger Anderson State of New Mexico Oil Conservation Division -EB 2040 S. Pacheco Santa Fe, New Mexico 87505

RE: West Eunice Compressor Discharge Plan

Boyd Compressor Discharge Plan

Dear Mr. Anderson:

In each of the above discharge plans, compressor engine wash water is listed as generated waste stream.

Sid Richardson Gasoline Co. has an M.S.D.S. for the detergent, the wash water and the engine lube oil. As part of a preventative maintenance program for the engines, lube oil analyses are routinely made. Together this information is sufficient to determine that the compressor engine wash water is not a hazardous waste as defined by 40 CFR.261.

NOV 2 6 1996

Sincerely,

Ross Boyd

Area Engineer

RB/je

cc: Curtis Clark

Harold Hicks

Affidavit of Publication

STATE	OF	NEW	MEXICO

) ss.

COUNTY OF LEA

Joyce Clemens being first duly sworn on oath deposes and says that he is Adv. Director of THE LOVINGTON DAILY LEADER, a daily newspaper of general paid circulation published in the English language at Lovington, Lea County, New Mexico; that said newspaper has been so published in such county continuously and uninterruptedly for a period in excess of Twenty-six (26) consecutive weeks next prior to the first publication of the notice hereto attached as hereinafter shown; and that said newspaper is in all things duly qualified to publish legal notices within the meaning of Chapter 167 of the 1937 Session Laws of the State of New Mexico.

That the notice which is hereto attached, entitled
Notice Of Publication
ahrak Xarana Xar
BEEFASKHBKT
County, New Messes, was published in a regular and
entire issue of THE LOVINGTON DAILY LEADER and
not in any supplement thereof, SKENERANCE
sжикжжжжжжжжжжжжжж for one (1) day
consumers, beginning with the issue of
November 13 19 96
and ending with the issue of
November 13 19 96
And that the cost of publishing said notice is the
sum of \$ 61.60
which sum has been (Paid) (ARRESTED) as Court Costs
(perce (lonens
Subscribed and sworn to before me this18th
November 96
day or
Jean Levier
Notary Public, Lea County, New Mexico

Sept. 28

LEGAL NOTICE
NOTICE OF
PUBLICATION
STATE OF
NEW MEXICO
ENERGY, MINERALS
AND
IATURAL RESOURCE

AND
NATURAL RESOURCES
DEPARTMENT
OIL CONSERVATION
DIVISION

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

(GW-269) Richardson Gasoline, Co., Mr. Wayne Farley, (817)-390-8686, 201 N. Main, Fort Worth, TX. 76102, has submitted a Plan Discharge Application for their "Boyd" compressor station located in the NE/4 Section SE/4, Township 22 South, Range 37 East, NMPM. County, New Mexico. Any potential discharge at the facility will be stored in a closed top receptacie. Groundwater most likely to be affected by a spill, leak, or accidental discharge to the surface is at a depth of approximately 37 feet with a total dissolved solids concentration ot. 1,150 approximately ma/L. The discharge

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

(GW-270) Sld Richardson Gasoline, Co., Mr. Wayne Fartey, (817)-390-8686, 201 N. Main, Fort Worth, TX, 76102, has a Discharge Plan Application for their "West Eunice" station compressor located in the SE/4 SE/4, Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico. Any potential: discharge at the facility will be stored in aclosed top receptacle. Groundwater most likety to be affected by a spiil, leak, or accidental discharge to the surface: is at a depth of approximately 100 feet to beaffected by a spill, leak, or accidental discharge to: the surface is at a depth of approximately 100 feet with a total dissolved solids concentration of approximately 1,100 mg/L. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

Any interested personmay obtain further information from the Off Conservation Division and may submit written commends to the Director of the Off Conservation Division at the address given above. The discharge plan applications may be viewed at the

8:00 a.m. and 4:00 p.m., Monday through Friday. Prior to ruling on any proposed discharge plan or its modification. the Off Director of the 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 beheld. 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 director will approve or disapprove the proposed plan 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 4th day of November, 1996.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION WILLIAM J. LEMAY Director

SEAL
Published in the
Lovington Daily Leader
November 13, 1996.

DECTUED

NOV 2 6 1996

Environmental Sureau
Oil Conservation Division

Santa Fe New Meecan

Since 1849. We Read You.

NEW MEXICO OIL DIVISION ATTN: SALLY MARTINEZ 2040 S. PACHECO ST. SANTA FE, NM 87505

spill, leak, or accidental dis-charge to the surface is at a

It of approximately 100

it with a total dissolved solids concentration of approxi-

100 mg/L. The dis-

plan addresses how

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face will be managed.

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posed discharge plan or its

(30) days after, the date of

publication of this notice dur-

disapprove the proposed plans based on information available. If a public hearing

posed plans based on the in-

formation in the discharge plan renewal applications

and information submitted

GIVEN under the Seal of New Mexico Oil Conserva

tion Commission at Santa Fe.

New Mexico, on this 4th day

of November 1996.

et the hearing.

leaks, and other acci-

ERVER

NOTICE OF PUBLICATION BIRELY TO be affected by

ing discharge plan applica- vision and may submit writfions have been submitted to ten comments to the Director

the Director of the Oil Conservation Division, 2040
South Pacheco, Santa Fe, above. The discharge plan
New Mexico: 87505, Telephone (505) 827-7131:

The above address between \$00 a.m. and \$00 p.m.
Aborday through Friday.
Prior to ruling on any promoved discharge plan on any pro-

charge plan addresses how evallable if a public hearing spills, leaks, and other accide held, the director will ap-

dental discharges to the sur prove or disapprove the pro-

STATE OF NEW MEXICO.

ENERGY MINERALS

#ESQURCES

DEPARTMENT

3 OIL CONSERVATION

ASTRON (18)

AND NATURAL

AD NUMBER: 577406

ACCOUNT: 56689

LEGAL NO: 60728

P.O. #:9619900299

207	LINESor	nceat	\$_	82.80
Affidavits:				5.25
Tax:				5.50
Total:			\$_	93.55

AFFIDAVIT OF PUBLICATION

Motice is hereby given that pursuant to New Mexico Wa- Any Interested person may country OF SANTA FE ter Quality Control Commission Regulations, the follow- from the Oil Conservation Di-STATE OF NEW MEXICO

I, BETSY PERNER being first duly sworn declare and
say that I am Legal Advertising Representative of THE SANTA
FE NEW MEXICAN, a daily news paper published in the English
language, and having a general circulation in the Counties o
Santa Fe and Los Alamos, State of New Mexico and being a New
paper duly qualified to publish legal notices and advertise-
ments under the provisions of Chapter 167 on Session Laws of
1937; that the publication $\#60728$ a copy of which is
hereto attached was published in said newspaper once each
week for one consecutive week(s) and that the no-
tice was published in the newspaper proper and not in any
supplement; the first publication being on the 12th day of
NOVEMBER 1996 and that the undersigned has personal
knowledge of the matter and things set forth in this affida-
· · · · · · · · · · · · · · · · · · ·
VII BUSIN PUNER
LEGAL ADVERTISEMENT REPRESENTATIVE

aignificant public interest. 🚜 the public hearing is held. Subscribed and sworn to before me on this 12th day of NOVEMBER A.D., 1996

> Environmental Bureau Conservation Division TO THE

OFFICIAL SEAL Candace C. Ruiz

NOTARY PUBLIC - STATE OF NEW MEXICO

tacle. Groundwater most Pub. November 12, 1996 Legal #60728

• P.O. Box 2048 • Santa Fe, New Mexico 87501 $983 - 3303 \cdot (FAX) 505 - 984 - 1785$

line, Co., Mr. Wayne Farley, meditications, the line of the Oil Conservation Divi(817)-390-8626, 201 N. Main, alon shall allow at least thirty submitted a Discharge Plan Application for their "Boyd" compressor station located ling which comments may be in the NE/4 SE/4, Section 24, Submitted to him and a public hearing may be requested. Township 22 South, Range 37 East, NMPM, Lea County, by any Interested person, Re-New Mexico. Any potential quests for a public hearing. discharge at the facility will Se stored in a closed top re-why a hearing should be held. Ceptacle. Groundwater most hearing will be held if the likely to be affected by a burstle strength in the la spill, leak, or accidental discharge to the surface is at a depth of approximately 37 feet with a total dissolved solids concentration of approximately 1,150 mg/L. The dis-

(GW-249) - Sir Richard Gaso-

1161 45V222 (GW-270) - Sir Richardson Gesoline, Co., Mr. Wayne Farley, (817)-390-8686, 201 N. Main, Fort Worth, TX, 76102, has submitted a Discharge Plan Application for their West Eunice" compressor station located in the SE/4 SE/4, Section 36, Township 21 STATE OF NEW MEXICO South, Range 38 East, OIL CONSERVATION NMPM, Lee County, New DIVISION Mexico. Any potential discharge at the facility will be Director stored in a closed top recep-

face will be managed. 🔞

TELEVISION NO.

NOTICE OF PUBLICATION

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

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

(GW-269) - Sid Richardson Gasoline, Co., Mr. Wayne Farley, (817)-390-8686, 201 N. Main, Fort Worth, TX, 76102, has submitted a Discharge Plan Application for their "Boyd" compressor station located in the NE/4 SE/4, Section 26, Township 22 South, Range 37 East, NMPM, Lea 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 37 feet with a total dissolved solids concentration of approximately 1,150 mg/L. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

(GW-270) - Sid Richardson Gasoline, Co., Mr. Wayne Farley, (817)-390-8686, 201 N. Main, Fort Worth, TX, 76102, has submitted a Discharge Plan Application for their "West Eunice" compressor station located in the SE/4 SE/4, Section 36, Township 21 South, Range 36 East, NMPM, Lea 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 100 feet with a total dissolved solids concentration of approximately 1,100 mg/L. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge plan 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 based on information available. If a public hearing is held, the director will approve or disapprove the proposed plan 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 4th day of November, 1996.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

WILLIAM J. ZEMAY, Director

WJL/pws

SEAL

Pat Sanchez

From:

Pat Sanchez

Sent:

Friday, November 01, 1996 9:56 AM

To:

Wayne Price

Subject:

DISCHARGE PLAN APPLIICATION FROM SID RICHARDSON GASOLINE CO.

Importance:

High

MR. PRICE, I HAVE RECEIVED TWO APPLICATIONS FOR NEW PERMITS FOR SID RICHARDSON GASOLINE CO. GW-269 OR BOYD, AND GW-270 OR WEST EUNICE. PLEASE PROVIDE ANY COMMENTS YOU MAY HAVE REGARDING THESE APPLICATIONS BY E-MAIL, BY MONDAY NOV. 3, 1996 AT 7:30 AM. I HOPE TO HAVE THE PUBLICE NOTICE READY FOR ISSUANCE BY MID MORNING MONDAY NOV. 3, 1996.

THANKYOU IN ADVANCE FOR YOUR TIME!!!!!! HAVE A GREAT WEEKEND,

Pat Sanchez

From:

Wavne Price

Sent:

Friday, November 01, 1996 11:35 AM

To:

Pat Sanchez

Subject:

Registered: Wayne Price

Your message

To:

Wayne Price

Subject:

DISCHARGE PLAN APPLIICATION FROM SID RICHARDSON GASOLINE CO.

Sent:

11/1/96 9:56:00 AM

was read on 11/1/96 11:35:00 AM

Pat Sanchez

From:

Wayne Price

Sent:

Friday, November 01, 1996 1:02 PM

To: Cc: Pat Sanchez Jerry Sexton

Subject:

RE: DISCHARGE PLAN APPLICATION FROM SID RICHARDSON GASOLINE CO.

Comments:

All waste that leaves site should be classified, and if non-exempt a waste determination for hazardous characteristics should be made at the point of generation. All waste that are transported to another facility should be identified and the final disposal indicated on the DP.

Otherwords each DP is a stand along plan and is not contingent upon another plan.

From: Pat Sanchez To: Wayne Price

Subject: DISCHARGE PLAN APPLICATION FROM SID RICHARDSON GASOLINE CO.

Date: Friday, November 01, 1996 9:56AM

Priority: High

MR. PRICE, I HAVE RECEIVED TWO APPLICATIONS FOR NEW PERMITS FOR SID RICHARDSON GASOLINE CO. GW-269 OR BOYD, AND GW-270 OR WEST EUNICE. PLEASE PROVIDE ANY COMMENTS YOU MAY HAVE REGARDING THESE APPLICATIONS BY E-MAIL, BY MONDAY NOV. 3, 1996 AT 7:30 AM. I HOPE TO HAVE THE PUBLICE NOTICE READY FOR ISSUANCE BY MID MORNING MONDAY NOV. 3, 1996.

THANKYOU IN ADVANCE FOR YOUR TIME!!!!! HAVE A GREAT WEEKEND,

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

MEMORANDUM OF MEETING OR CONVERSATION

					
Telephone	Personal	Time II.15 A	\sim	Date 11-1-96	
	Originating Party	<u>′</u>	, , , , , , , , , , , , , , , , , , ,	Other Parties	
Pat San	chcz - OCD	, .	Robin	n Delapp n/ESI	
			repues	senting Sid Richardson	1.
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October 30, 1996

RECEIVED

NOV 0 1 1996

Roger Anderson, Bureau Chief Oil Conservation Division 2040 South Pacheco Street Santa Fe, NM 87505 Environmental Bureau Oil Conservation Division

Subject: Discharge Plan Applications, West Eunice and Boyd Compressor Stations, Lea County, NM,

Dear Mr. Anderson

On behalf of our client, Sid Richardson Gasoline Company, I am enclosing two copies of groundwater discharge plan applications for the West Eunice and Boyd Compressor Stations. A check for \$100.00 (\$50 fee for each application) is also enclosed. If you have any questions, please don't hesitate to contact me or Ross Boyd at (915) 367-2867.

4665 INDIAN SCHOOL NE

Sincerely

Robin K. De Sapp

Boyde GW-269 West Eunice GW-270

SUITE 106

Robin K. DeLapp Environmental Scientist

ALBUQUERQUE

cc: Harold Hicks, Sid Richardson Gasoline Company Ross Boyd, Sid Richardson Gasoline Company Wayne Price, OCD Hobbs

NEW MEXICO

87110

PHO 505 266 6611

Application for Groundwater Discharge Plan

West Eunice Compressor Station

GW-270

RECEIVED

NOV 0 1 1996

Environmental Bureau
Oil Conservation Division

prepared for

Sid Richardson Gasoline Company October 1996



A665 INDIAN SCHOOL NE
SUITE 106
ALBUQUERQUE
NEW MEXICO
87110



October 30, 1996

Roger Anderson, Bureau Chief Oil Conservation Division 2040 South Pacheco Street Santa Fe, NM 87505

Subject: Discharge Plan Applications, West Eunice and Boyd Compressor Stations, Lea County, NM,

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4665 INDIAN SCHOOL NE

Sincerely

Robin K. Defopp

Robin K. DeLapp Environmental Scientist

ALBUQUERQUE

SUITE 106

cc: Harold Hicks, Sid Richardson Gasoline Company Ross Boyd, Sid Richardson Gasoline Company Wayne Price, OCD Hobbs

NEW MEXICO

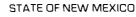
87110

PHO 505 266 6611

Application for Groundwater Discharge Plan West Eunice Compressor Station

prepared for

Sid Richardson Gasoline Company October 1996





ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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

December 18, 1996

CERTIFIED MAIL RETURN RECEIPT NO. P-288-258-729

Mr. Herb Harless, CSP Manager, Environmental Health & Safety Sid Richardson Gasoline Co. 201 Main Street, Suite 3000 Fort Worth, TX 76102

RE: Approval of Discharge Plan GW-270

"West Eunice" Compressor Station

Lea County, New Mexico

Dear Mr. Harless:

The discharge plan GW-270 for the Sid Richardson Gasoline Co. West Eunice Compressor Station located in SE/4 SE/4, Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. The discharge plan consists of the application dated October 29, 1996, the additional information dated November 22, 1996 both from ESI on behalf of Sid Richardson Gasoline Company, the letter from OCD dated December 12, 1996, and this approval letter with conditions of approval from OCD dated December 18, 1996. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within ten (10) working days of receipt of this letter.

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

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

Mr.Herb Harless Sid Richardson Gasoline Co. GW-270 December 18, 1996 Page 2

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

Pursuant to Section 3109.G.4, this plan is for a period of five (5) years. This approval will expire December 18, 2001, and an application for renewal should be submitted in ample time before that date. It should be noted that all discharge plan facilities will be required to submit plans for, or the results of, an underground drainage testing program as a requirement for discharge plan approval.

The discharge plan for the Sid Richardson Gasoline Co. West Eunice Compressor Station GW-270 is subject to the WQCC Regulation 3114 discharge plan fee. Every billable facility submitting a discharge plan will be assessed a fee equal to the filing fee of fifty dollars (\$50). As stated in WQCC 3114 compressor stations below 1,000 horsepower do not require a flat fee.

The \$50 filing fee has been received by the OCD.

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

Sincerely,
William J. LeMay
Director
WJL/pws
Attachment

xc: Mr. Wayne Price - Hobbs, OCD District Office.

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Mr.Herb Harless Sid Richardson Gasoline Co. GW-270 December 18, 1996 Page 3

ATTACHMENT TO DISCHARGE PLAN GW-270 Sid Richardson Gasoline Co. West Eunice Compressor Station DISCHARGE PLAN REQUIREMENTS

(December 18, 1996)

- 1. Sid Richardson Gasoline Co. Commitments: Sid Richardson Gasoline Co. will abide by all commitments submitted in the application dated October 29, 1996, the additional information dated November 22, 1996 both from ESI on behalf of Sid Richardson Gasoline Company, the letter from OCD dated December 12, 1996, and this approval letter with conditions of approval from OCD dated December 18, 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.
- 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. Above Ground Tanks: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new facilities or modifications to existing facilities must place the tank on an impermeable type pad.
- 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. <u>Tank Labeling</u>: All tanks should be clearly labeled to identify their contents and other emergency information necessary if the tank were to rupture, spill, or ignite.
- 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.Herb Harless Sid Richardson Gasoline Co. GW-270 December 18, 1996 Page 4

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

Any soils contaminated with a non-exempt waste at the facility will be tested for hazardous constituents, and after receiving OCD approval, will be disposed of at an OCD approved site.

- 10. <u>Spill Reporting</u>: All spills/releases shall be reported pursuant to OCD Rule 116 and WQCC 1203 to the Hobbs OCD District Office at (505)-393-6161.
- 11. Transfer of Discharge Plan: The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.
- 12. <u>Closure:</u> The OCD will be notified when operations of the facility are discontinued for a period in excess of six months. Prior to closure of the facility a closure plan will be submitted for approval by the director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 13. <u>Certification:</u> Sid Richardson Gasoline Company, by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Sid Richardson Gasoline Company, further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect groundwater, human health and the environment.

Accepted:	
Sid Richardson Gasoline Company	
by	
Title	

District 1 - (505) 393-6161 P. O. Box 1980 Hobbs, NM 88241-1980 District II - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87410

District IV - (505) 827-7131

New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

Revised 12/1/95

Submit Original
Plus 1 Copies
to Santa Fe
1 Copy to appropriate
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)

	(Refer to the OCD Guidelines for assistance in completing the application)
	X New Renewal Modification
1.	Type: West Eunice - Natural Gas Compressor Station
2.	Operator: Sid Richardson Gasoline Company
	Address: 201 N. Main Street, Fort Worth, TX 76102
	Contact Person: Wayne Farley Phone: 817-390-8686
3.	Location: SE 1/4 SE 1/4 Section 36 Township 21S Range 36E Submit large scale topographic map showing exact location. see attached item 3
4.	Attach the name, telephone number and address of the landowner of the facility site. see attached item 4
5.	Attach the description of the facility with a diagram indicating location of fences, pits, dikes and tanks on the facility see attached item 5
6.	Attach a description of all materials stored or used at the facility. see attached item 6
7.,	Attach a description of present sources of effluent and waste solids. Average quality and daily volume of waste water must be included. see attached item 7
8.	Attach a description of current liquid and solid waste collection/treatment/disposal procedures. see attached item 8
9.	Attach a description of proposed modifications to existing collection/treatment/disposal systems. See attached item 9
10.	Attach a routine inspection and maintenance plan to ensure permit compliance. see attached item 10
11.	Attach a contingency plan for reporting and clean-up of spills or releases. see attached item 11
12.	Attach geological/hydrological information for the facility. Depth to and quality of ground water must be included. see attached item 12
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: Waxne Farley Title: Manager of Gas Operations

item 1

Indicate the major operational purpose of the facility. If the facility is a compressor station include the total combined site rated horsepower.

The West Eunice Compressor Station (West Eunice) is a natural gas compressor station. Its purpose is to remove excess liquids from field natural gas, measure gas volume, and transport it through pipelines. The site-rated horsepower at the facility is 560.

West Eunice is temporarily out of service as a compressor station. It has not been operated as a compressor station since May 3, 1996. It is currently utilized as a pipeline drip collection site for Sid Richardson's field gas gathering system. The operating scenario presented in this discharge plan application is based on how the compressor station was last operated. When West Eunice recommences operating as a compression station, the size and horsepower of the compressor will be equal to or less than the previous compressor. Sid Richardson will notify the Oil Conservation Division prior to recommencing compression at West Eunice.

Name of operator or legally responsible party and local representative.

Legally Responsible Party

Sid Richardson Gasoline Company

Attn: Wayne Farley 201 N. Main Street Fort Worth, TX 76102

817-390-8686

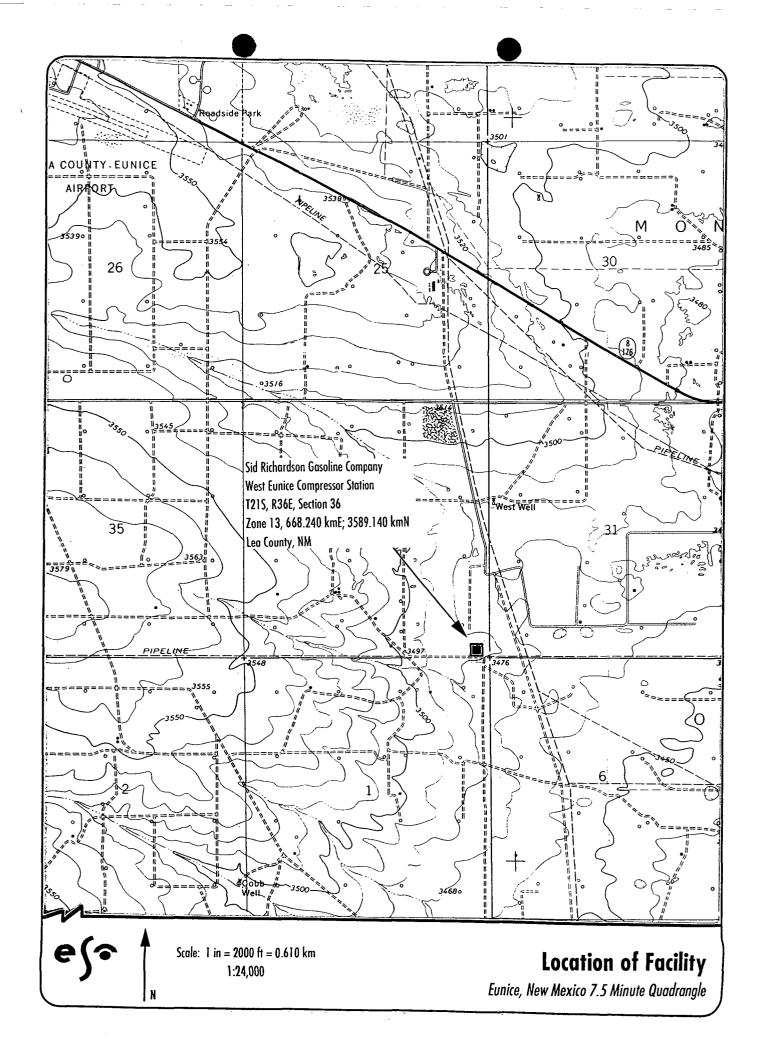
Operator

Sid Richardson Gasoline Company

Attn: Harold Hicks P.O. Box 1226 Jal, NM 88252 505-395-2116

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

Lea County, New Mexico Township 21 South, Range 36 East, SE/4 SE/4 SE/4 sec. 36

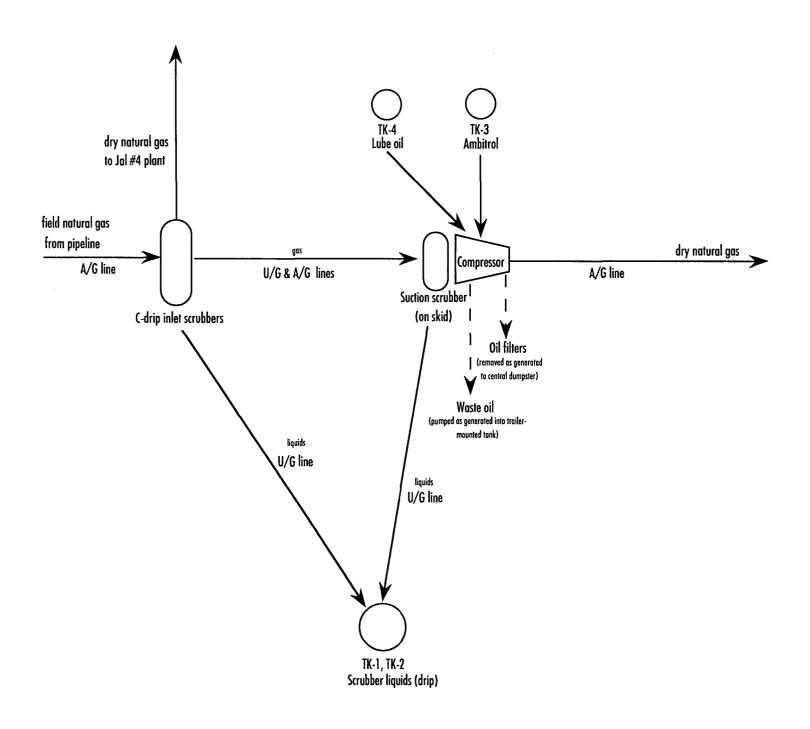


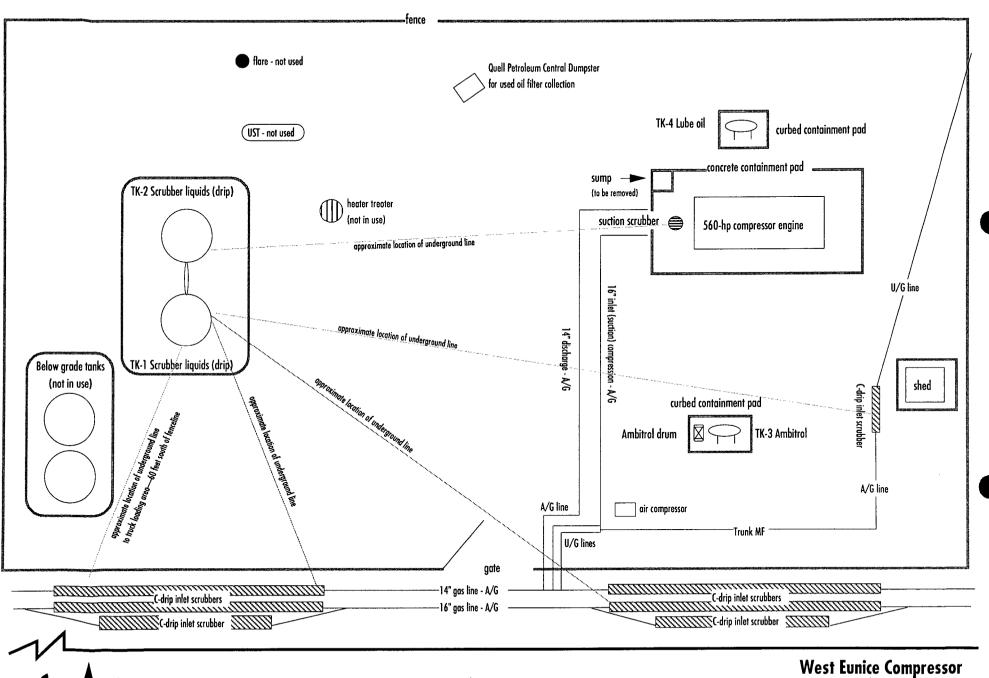
Attach the name, telephone number and address of the landowner of the facility site.

Sid Richardson Gasoline Company 201 N. Main Street Fort Worth, TX 76102 817-390-8686

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

Six C-drip inlet scrubbers are utilized at West Eunice to remove liquids from both the inlet gas to the station and gas piped on to other facilities. The six scrubbers are located south of West Eunice between the facility fence and road. One C-drip inlet scrubber is located on the facility for additional liquid removal from the gas. The gas is routed through a suction scrubber on the compressor for further liquid removal. Liquids from all of the scrubbers at the facility are transported via underground piping to the two scrubber liquids (drip) tanks. The gas then enters the compressor, which is driven by a 560-horsepower natural gas-fired engine (a Caterpillar 398). The gas discharged from the compressor goes to Sid Richardson's Jal #4 plant where it is recompressed and sent to another Sid Richardson facility. A simplified process flow diagram and a facility layout are attached.





Not to scale

West Eunice Compressor

Site Diagram

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

Container	ID	Material	Form	Volume	Location	Containment
AGT		Scrubber			West-central	Secondary containment,
Steel	TK-1	liquids (drip)	Liquid	500 bbl	area of facility	dirt berm
AGT		Scrubber			West-central	Secondary containment,
Steel	TK-2	liquids (drip)	Liquid	500 bbl	area of facility	dirt berm
AGT-elev					South of	Impermeable (fiberglass)
Steel	TK-3	Ambitrol	Liquid	500 gal	compressor	curbed containment pad
AGT-elev					North of	Impermeable (fiberglass)
Steel	TK-4	Lube Oil	Liquid	300 gal	compressor	curbed containment pad
Drum					On pad under	Impermeable (fiberglass)
Steel		Ambitrol	Liquid	55 gal	Ambitrol AGT	curbed containment pad

AGT - aboveground tank (non-pressurized)

AGT-elev - aboveground tank elevated on a saddle rack

Drum - 55-gallon drum

The two 500 barrel aboveground tanks (AGT) receives scrubber liquids (drip) from the C-drip inlet and suction scrubbers via underground piping. The interconnected tanks are surrounded by a single berm. Sid Richardson will evaluate the capacity of this berm to ensure it has been constructed to contain 1.33 times the total volume of both tanks and make any repairs necessary within one year after plan approval.

Each of the aboveground elevated tanks (Ambitrol and lube oil) are located on impermeable fiberglass pad and curb type containment. The Ambitrol drum is also stored on impermeable pad and curb type containments.

MSD sheets for the materials stored and used at the facility are maintained in Sid Richardson's local office and are available upon request.

Two fiberglass below grade storage tanks (BGST) and one steel underground storage tank (UST), which are no longer used, are also located on the facility (see diagram). When is use, the BGSTs, one 80-barrel and one 100-barrel, contained waste water which had been separated from the hydrocarbons in the scrubber liquids tanks. Both tanks have now been drained, cleaned, and inspected. These tanks are not expected to be returned to service. The UST has not been used since Sid Richardson began operating the facility in 1990. Sid Richardson will not return the UST to service.

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

Source	Unit	Type of waste	Volume	Quality
Compressor	Caterpillar 398	Used engine oil	50 gal/mo	Used motor oil with no additives
	560-hp	Used filters	5/mo	No additives
		Washdown water	75 gal/mo	Water with detergents, lube oil, coolant
		Sorbent material/rags	varies	No additives
	C-drip and	Scrubber liquids:		
Scrubbers	suction	hydrocarbon liquids & water	10 bbls/wk	No additives
Miscellaneous trash		solid waste	varies	varies

Ambitrol, comprised of 50% water and 50% ethylene glycol, is utilized as coolant for the compressor engine. The amount of Ambitrol used at the facility varies according to need. Very little waste coolant is generated as the cooling system is sealed. What loss does occur is primarily evaporation during engine use. A small amount of Ambitrol may occasionally be found in the washdown water.

The compressor pad is washed once a month using a portable high pressure system. Occasionally, approximately 3 gallons of a biodegradable detergent, F218, is added to the wash water for cleaning. The detergent is not stored at the facility but is brought in as needed. Wash water is pumped as generated from the compressor pad or sump into a trailer-mounted tank during washing.

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

Type of waste	Collection	Storage	Hauled by	Disposal
	Pumped from compressor	Not stored		Sid Richardson's Jal #3 gas plant,
Used oil	pad or drum into	on-site;	Sid Richardson	see GW-010
	trailer-mounted tank	removed as		
		generated		
	Filters drained into 55-gal	Central		
Used filters	drum (see above); filters/	dumpster	Quell Petroleum Services	Quell Petroleum
sorbent materials	rags stored in dumpster.	on-site		Services-incinerator
and rags*	Note: drum is used but			
	not stored at facility.			
	Pumped from compressor	Not stored		Sid Richardson's Jal #3 gas plant,
Wash water	pad into trailer-mounted	on-site;	Sid Richardson	see GW-010
	tank	removed as		
		generated		
Scrubber liquids	Underground piping from	TK-1		Sid Richardson's Jal #4 compressor,
(drip)/water**	C-drip and suction	TK-2	Chaparral Trucking	see GW-107
	scrubbers			
Solid waste	None on-site	Removed as	Sid Richardson	Sid Richardson's Jal #3 gas plant,
		generated		see GW-010

^{*} In addition, used filters from Sid Richardson's Boyd, House, C-1, C-2, C-3, and C-4 Compressor Stations are brought to the central dumpster at West Eunice for storage prior to disposal.

Sid Richardson Gasoline Company, Jal #3 Gas Plant-see GW-010, expiration 11/21/98; Jal #4 Compressor Station-see GW-107, expiration 2/13/97. **Quell Petroleum Services**, PO Box 1552, Monahans, TX 79756, (915) 943-8400. **Chaparral Trucking**, PO Drawer 1769, Eunice, NM 88231, (505) 394-2545.

A 15-gallon concrete sump is currently located on the northwest corner of the compressor skid. The sump was installed approximately one year ago. Sid Richardson will permanently removed this sump from service by sealing it with epoxy and filling it with concrete within one year after plan approval.

^{**} In addition, scrubber liquids from Sid Richardson's C-1, C-3, and C-4 Compressor Stations (approximately 600 gallons/month) are stored of in the scrubber liquids tanks at West Eunice until disposal.

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

Sid Richardson will evaluate the site berm capacity for the scrubber liquids tanks and make any necessary repairs per NMOCD guidelines within one year of plan approval.

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

West Eunice is unmanned but inspected at least once per day Monday through Friday.

Sid Richardson will perform pressure testing on underground effluent pipelines within five years of issuance of this discharge plan. A testing plan and timetable will be submitted to the NMOCD for approval six months prior to testing.

The two scrubber liquids (drip) tanks (TK-1 and TK-2) will be cleaned out and visually inspected once every five years, as they are not situated on concrete or gravel pads.

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

The process area of the facility is graveled to allow for early leak detection and quick response by facility personnel in the event of a leak of process fluids. Sid Richardson will handle all spills as required by the attached spill procedures and report all spills and leaks according to the requirements of the state of New Mexico found in NMOCD Rule 116 and WQCC Section 1203. Copies of these regulations are attached.

SID RICHARDSON GASOLINE CO.

INTER-COMPANY CORRESPONDENCE

	DATE: <u>July</u> , 1994
TO:	Curtis Clark FROM: Robert Gawlik
SUBJECT: _	New Mexico Leak, Spill, and Release Requirements
or condensa standing liqu	nperative that the response to any leak, spill, or release of any gas, crude oil, ate be immediate. The recognition, notification, containment, recovery of id and remediation is of the utmost importance. Quick response will mitigate ate threats to fresh waters, public health and the environment.
I. Initial	Response Actions
to public hea	n notified of a leak, spill, or reasonable probability to injure or be detrimental lth, fresh waters, or the environment or unreasonably interfer with the public must take the following immediate actions:
Note:	Take immediate action unless that action will create a safety hazard which could result in personnel or public injury.
1)	Source Elimination and Site Security
	Block off supply of material to the leak, spill, or release. Limit access to only necessary and essential personnel and equipment.
2) '	Containment
	As soon as it is safe for personnel and equipment to enter the area, we must contain the leak, spill, or release to minimize the possible contamination of resources and to limit the area impacted. Construct berms or dikes, or use absorbent pads or hay.
3)	Site Stabilization
	Remove all standing material or product from within containment.

Note: The disposition of all wastes or products removed from the site must be with

the approval of the OCD.

II. Notification of Leak, Spill, or Release

Leaks, spills, or release of any wastes or products from oil field operations are required to be reported pursuant to the following:

- 1) Oil Conservation Division (OCD)
 Rule 116 (Attachment D)
- 2) New Mexico Water Quality Control Commission (WQCC) Regulation 1-203 (Attachment E)
- 3) Bureau of Land Management (BLM) (Attachment F)

Note: Be prepared to give information required on the reporting form provided (Attachment B).

File NOTIFICATIONS & REPORTS to:

New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division Environmental Section P. O. Box 2088 Santa Fe, New Mexico 87504-2088 (505) 827 5800 (8 am - 5 pm) MST

District I - Hobbs (Lea County)
Jerry Sexton
1000 W. Broadway
Hobbs, New Mexico 88240
(505) 393 6161

District II - Artesia (Eddy County) 811 South First Street P. O. Box "DD" Artesia, New Mexico 88210 (505) 748 1283

U. S. Department of Interior
Bureau of Land Management
New Mexico State Office
P. O. Box 27115
Santa Fe, New Mexico 87502-7115
(505) 438 7400

** Note: Spill report to the BLM is necessary only when spills occur on BLM owned surface and/or minerals.

Insure that complete records, (i.e. notifications, cleanup, or remediation work) are documented and maintained at the nearest company office.

III. Reportable Quantities (RQ) Overview of Rule 116 (Attachment A)

A)

Material	Quantity (bbl)	Watercourse ¹	Notification
Crude Oil or Condensate	25551	No No No Yes	Immediate ² Subsequent ³ None Immediate
Saltwater	> 100 > 25 > 25	No Yes No	Immediate Immediate Subsequent

¹Watercourse 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.

B) Summary - Reporting requirements

- a) Any spill into water would be reported.
- b) Any spill of five (5) barrels or less <u>would not</u> be reported, but <u>would</u> have to be remediated.

²Immediate Notification shall be as soon as possible, but no later than twenty four (24) hours after discovery. Notification may be made in person or by telephone to the appropriate District office.

³Subsequent Notification shall be a complete written report of the incident in duplicate to the appropriate authorities within 10 days of the incident.

- c) Any spill of more than five (5) barrels but less than twenty five (25) barrels would be reported in writing within ten (10) days of the incident and remediated.
- d) Any spill of twenty five (25) barrels or more would be reported as soon as possible in person or by telephone and then followed up by a complete written report within ten (10) days of the incident.

IV. Guidelines for Clean-up of Leak, Spill, or Release

- 1) Determine remediation level for unsaturated contaminated soil by using the Attachment A chart.
- 2) All soil having more than .5% total petroleum hydrocarbon (TPH) will be brought to the surface for disposal or remediation.
- 3) A final clean up of .5% TPH would have to be achieved as soon as feasible.
- 4) Highly contaminated saturated soils and unsaturated contaminated soils exceeding the standards described in Attachment A should be either:
 - Excavate from the ground all soil that is above the ranking score level (I, II, III) as indicated in Attachment A or an alternate approved remediation level, or;
 - b) Excavated to the maximum depth and horizonal extent practicable. Upon reaching this limit, a sample should be taken from the walls and the bottom of the excavation to determine the remaining levels of soil contaminants, or;
 - c) Treated in place until a representative sample is below the contaminant specific remediation level as indicated on Attachment A or an alternate approved remediation level, or;
 - d) Managed according to an approved alternate method.
- 5) All soil management options must be approved by OCD.
 - a) Excavated soils may be disposed of at an off-site OCD approved or permitted facility.

- b) Soil treatment or remediation:
 - Land farming One time application on location, spread to 6" lift within a bermed area.
 - ii) Insitu treatment by vapor venting, bioremediation or other approved treatment.
 - iii) Alternate methods approved by OCD are but not limited to:
 - active soil aeration composting
 - solidification bioremediation
 - thermal treatment

Attachment A

Contaminated Soils Ranking Criteria

(circle one)

A) Depth of Ground Water

<	50 feet	20
	50 - 99 feet	10
>	100 feet	Λ

B) Wellhead Protection Area

- < 1000 feet from a water source, or;
- < 200 feet from a private domestic water source

Yes	20
No	0

C) <u>Distance to Surface Water Body</u>

< 200 horizontal feet	20
200 - 1000 horizontal feet	10
> 1000 horizontal feet	0

Total Ranking Score

	Level I	Level II	Level III
	>19	10 - 19	0 - 9
Benzene (ppm)	10	10	10
BTEX (ρρb)	50	50	50
BTEX (ρρ6) TPH (ppm)	100	1000	5000

Attachment B

SID RICHARDSON GASOLINE CO.

Leak, Spill, or Release Report

	FacilityReport Date		Person Filing Report	AM PM
	Responsible Party:	Sid Richardson Ga	soline Co.	
		City	 State Zip	-
	Discharge Date Source and/or Cause of Discharge:	Time Discharge Gas Crude	Duratione Oil Conden	Quantity
ا ا	Note: If 'other' give chem or attach MSDS.	s on back of page		
-	Quarter-QuarterSec Distance from nearest tow			eyBlock
	Site Characteristics are a	_		
	Precipitation Wind Conditions Temperature Soil Type Depth of Penetration Nearest Residence *Nearest Fresh Wa	9		
	*Any water well or water natural or man-made cha		er, lake, stream, playa	, arroyo, draw, wash, gully,
	List all federal, state, and I of this report.	ocal agencies notified	d on chronological reco	rd form and attach to a copy

Note: List notification time and who received the call.

Attachment C

Definitions

Unsaturated/Contaminated Soil

Soils which are <u>not</u> highly contaminated/saturated, but contain Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) and Total Petroleum Hydrocarbons (TPH) or other potential fresh water contaminants.

Saturated/Highly Contaminated

Those soils which contain a free liquid phase or exhibit gross staining.

Watercourse

Any lake bed or gully, draw, stream bed, wash, arroyos, or natural or man-made channel through which water flows or has flowed.

Immediate Notification

Shall be as soon as possible after discovery and shall be in person or by telephone to the district office of the Division in which the incident occurred. If incident occurs after normal business hours, notify the District Supervisor, the Oil & Gas Inspector, or the Deputy Oil & Gas Inspector. Follow up with a completed written report within (ten) 10 days of the incident.

Subsequent Notification

A complete written report of the incident within ten (10) days of the discovery of the incident.

Written Report

Complete written reports will be submitted in DUPLICATE to the district office of the OCD in the district in which the incident occurred within 10 days after discovery of the incident.

Content of Notification

Refer to Attachment B

RULE 116. - NOTIFICATION OF FIRE, BREAKS, LEAKS, SPILLS AND BLOWOUTS

(as of 3-1-91)

- A. 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.
- B. "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 pipe line 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; and 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.
- C. Notification of such fire, break, leak, spill, or blowout shall be in accordance with the provisions set forth below:
- (1) <u>Well Blowouts</u>. 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 of crude oil or condensate, or 100 barrels or more of salt water, none of which reaches 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 pipe line 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 pipe line breaks or leaks in which the loss is estimated to be 1000 or more MCF of natural or casinghead gas but in which there is no danger to human health nor of substantial damage to property shall be "subsequent notification" described below.
- (5) <u>Tank fires</u>. 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.

- 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, no notification shall be required where there is no threat of any damage resulting from the break or spill.
 - (7) 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.
 - (8) <u>SUBSEQUENT NOTIFICATION</u>. "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.
 - (9) <u>CONTENT OF NOTIFICATION</u>. 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.
 - (10) <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.

NEW MEXICO

WATER QUALITY CONTROL COMMISSION REGULATIONS AS AMENDED THROUGH NOVEMBER 25, 1988

1-203. NOTIFICATION OF DISCHARGE--REMOVAL.

A. With respect to any discharge from any facility of oil or other water contaminant, in such quantity as may with reasonable probability injure or be detrimental to human health, animal or plant life, or property, or unreasonably interfere with the public welfare or the use of property, the following notifications and corrective actions are required;

1. As soon as possible after learning of such a discharge, but in no event more than twenty-four (24) hours thereafter, any person in charge of the facility shall orally notify the Chief, Ground Water Bureau, Environmental Improvement Division, or his counterpart in any constituent agency delegated responsibility for enforcement of these rules as to any facility subject to such delegation. To the best of that person's knowledge, the following items of information shall be provided:

a. the name, address, and telephone number of the person or persons in charge of the facility, as well as of the owner and/or operator of the facility;

b. the name and address of the facility;

c. the date, time, location, and duration of the discharge;

d. the source and cause of discharge;

e. a description of the discharge, including its chemical composition;

f. the estimated volume of discharge; and

g. any actions taken to mitigate immediate damage from the discharge.

2. When in doubt as to which agency to notify, the person in charge of the facility shall notify the Chief,

WQCC 82-1 Amendment No. 7 Ground Water Bureau, Environmental Improvement Division. If that division does not have authority pursuant to Commission delegation, the division shall notify the appropriate constituent agency.

- 3. Within one week after the discharger has learned of the discharge, the facility owner and/or operator shall send written notification to the same division official, verifying the prior oral notification as to each of the foregoing items and providing any appropriate additions or corrections to the information contained in the prior oral notification.
- 4. The oral and written notification and reporting requirements contained in the three preceding paragraphs and the paragraphs below are not intended to be duplicative of discharge notification and reporting requirements promulgated by the Oil Conservation Commission (OCC) or by the Oil Conservation Division (OCD); therefore, any facility which is subject to OCC or OCD discharge notification and reporting requirements need not additionally comply with the notification and reporting requirements herein.
- 5. As soon as possible after learning of such a discharge, the owner/operator of the facility shall take such corrective actions as are necessary or appropriate to contain and remove or mitigate the damage caused by the discharge.
- 6. If it is possible to do so without unduly delaying needed corrective actions, the facility owner/operator shall endeavor to contact and consult with the Chief, Ground Water Bureau, Environmental Improvement Division or appropriate counterpart in a delegated agency, in an effort to determine the division's views as to what further corrective actions may be necessary or appropriate to the discharge in question. In any event, no later than fifteen (15) days after the discharger learns of the discharge, the facility owner/operator shall send to said Bureau Chief a written report describing any corrective actions taken and/or to be taken relative to the discharge. Upon a written request and for good cause shown, the Bureau Chief may extend the time limit beyond fifteen (15) days.
- 7. The Bureau Chief shall approve or disapprove in writing the foregoing corrective action report within thirty (30) days of its receipt by the division. In the event that the report is not satisfactory to the division, the Bureau Chief shall specify in writing to the facility owner/operator any shortcomings in the report or in the corrective actions already taken or proposed to be taken relative to the discharge, and shall give the facility owner/operator a reasonable and clearly specified time within which to submit a modified corrective action report. The Bureau Chief shall

WQCC 82-1 Amendment No. 7 approve or disapprove in writing the modified corrective action report within fifteen (15) days of its receipt by the division.

- 8. In the event that the modified corrective action report also is unsatisfactory to the division, the facility owner/operator has five (5) days from the notification by the Bureau Chief that it is unsatisfactory to appeal to the division director. The division director shall approve or disapprove the modified corrective action report within five (5) days of receipt of the appeal from the Bureau Chief's decision. In the absence of either corrective action consistent with the approved corrective action report or with the decision of the director concerning the shortcomings of the modified corrective action report, the division may take whatever enforcement or legal action it deems necessary or appropriate.
- B. Exempt from the requirements of this section are continuous or periodic discharges which are made:
- 1. in conformance with water quality control commission regulations and rules, regulations or orders of other state or federal agencies; or
- 2. in violation of water quality control commission regulations but pursuant to an assurance of discontinuance or schedule of compliance approved by the commission or one of its duly authorized constituent agencies.

C. As used in this section:

- 1. "discharge" means spilling, leaking, pumping, pouring, emitting, emptying, or dumping into water or in a location and manner where there is a reasonable probability that the discharged substance will reach surface or subsurface water;
- 2. "facility" means any structure, installation, operation, storage tank, transmission line, motor vehicle, rolling stock, or activity of any kind, whether stationary or mobile;
- 3. "oil" means oil of any kind or in any form including petroleum, fuel oil, sludge, oil refuse and oil mixed with wastes.
- 4. "operator" means the person or persons responsible for the overall operation of a facility; and
- 5. "owner" means the person or persons who own a facility, or part of a facility.

WQCC 82-1 Amendment No. 7 D. Notification of discharge received pursuant to this regulation or information obtained by the exploitation of such notification shall not be used against any such person in any criminal case, except for perjury or for giving a false statement.

If injury results to the producing formation, injection interval, casing or casing seat from shooting, fracturing, or treating a well and which injury may create underground waste or contamination of fresh water, the operator shall give written notice to the Division within five (5) working days and proceed with diligence to use the appropriate method and means for rectifying such damage. If shooting, fracturing, or chemical treating results in irreparable injury to the well the Division may require the operator to properly plug and abandon the well.

RULE 114. - SAFETY REGULATIONS

(as of 3-1-91)

- A. All oil wells shall be cleaned into a pit or tank, not less than 40 feet from the derrick floor and 150 feet from any fire hazard. All flowing oil wells must be produced through an oil and gas separator of ample capacity and in good working order. No boiler or portable electric lighting generator shall be placed or remain nearer than 150 feet to any producing well or oil tank. Any rubbish or debris that might constitute a fire hazard shall be removed to a distance of at least 150 feet from the vicinity of wells and tanks. All waste shall be burned or disposed of in such manner as to avoid creating a fire hazard.
- B. When coming out of the hole with drill pipe, drilling fluid shall be circulated until equalized and subsequently drilling fluid level shall be maintained at a height sufficient to control subsurface pressures. During course of drilling blowout preventers shall be tested at least once each 24-hour period.

RULE 115. - WELL AND LEASE EQUIPMENT

(as of 3-1-91)

- A. Christmas tree fittings or wellhead connections shall be installed and maintained in first class condition so that all necessary pressure tests may easily be made on flowing wells. On oil wells the Christmas tree fittings shall have a test pressure rating at least equivalent to the calculated or known pressure in the reservoir from which production is expected. On gas wells the Christmas tree fittings shall have a test pressure equivalent to at least 150 percent of the calculated or known pressure in the reservoir from which production is expected.
- B. Valves shall be installed and maintained in good working order to permit pressures to be obtained on both casing and tubing. Each flowing well shall be equipped to control properly the flowing of each well, and in case of an oil well, shall be produced into an oil and gas separator of a type generally used in the industry.

DUE TO BE REVISED, Still current as of 10/3/96

RULE 116. - NOTIFICATION OF FIRE, BREAKS, LEAKS, SPILLS
AND BLOWOUTS

(as of 3-1-91)

- A. 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.
- B. "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 pipe line 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; and any tank or drilling mit.

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.

- C. 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 wellbead 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 of crude oil or condensate, or 100 barrels or more of salt water, none of which reaches 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 pipe line 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 pipe line breaks or leaks in which the loss is estimated to be 1000 or more MCF of natural or casinghead gas but in which there is no danger to human health nor of substantial damage to property shall be "subsequent notification" described below.
- (5) <u>Tank Fires</u>. 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.
- 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, no notification shall be required where there is no threat of any damage resulting from the break or spill.
- (7) 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.

the incident shall also be submitted in DUPLICATE to the appropriate district office of the Division within ten days after discovery of the incident.

- (8) 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.
- (9) <u>CONTENT OF NOTIFICATION</u>. 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.
- (10) <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.

RULE 117. - WELL LOG, COMPLETION AND WORKOVER REPORTS

(as of 3-1-91)

Within 20 days after the completion of a well drilled for oil or gas, or the recompletion of a well into a different common source of supply, a completion report shall be filed with the Division on Form C-105. For the purpose of this rule, any hole drilled or cored below fresh water or which penetrates oil- or gas-bearing formations or which is drilled by an "owner" as defined herein shall be presumed to be a well drilled for oil or gas.

RULE 118. - HYDROGEN SULFIDE GAS - PUBLIC SAFETY

(as of 3-1-91)

- A. The intent of this rule is to provide for the protection of the public's safety in areas where hydrogen sulfide (H₂S) gas in concentrations greater than 100 parts per million (PPM) may be encountered.
- B. Producing operations should be conducted with due consideration and guidance from American Petroleum Institute (API) publication "Conducting Oil and Gas Production Operations Involving Hydrogen Sulfide" (RP-55). The operator of a lease producing, or a gas processing plant handling H₂S or any other related facility where H₂S gas is present in concentrations of 100 PPM or more shall take reasonable measures to forewarn and safeguard persons having occasion to be on or near the property. In addition to training operator's employees in H₂S safety such measures may include, but are not necessarily limited to, posting of warning signs, fencing of surface installations, installation of safety devices and wind direction indicators, and maintaining tanks, thief hatches and gaskets, valves and piping in condition so as to prevent avoidable loss of vapors. Where release of hydrogen sulfide is unavoidable, the operator shall burn or vent the gas stream in such a manner as to avoid endangering human life.
- C. Wells drilled in known H₂S gas producing areas, or where there is substantial probability of encountering H₂S gas in concentrations of 100 PPM or more, should be planned and drilled with due regard to and guidance from API RP-49 "Recommended Practices for Safe Drilling of Wells Containing Hydrogen Sulfide", latest edition. Wells completed and serviced by well servicing units where there is substantial probability of encountering H₂S gas in concentrations of 100 PPM or more should be worked on with due regard to the latest industry accepted practices. These practices may include, but are not necessarily limited to, the proper training of personnel in H₂S safety and the use of H₂S safety equipment as listed for safe operations by the American Petroleum Institute draft report for "Land, Oil and Gas Well Servicing and Workover Operations Involving Hydrogen Sulfide."*

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- B. Plans, specifications and reports required by this Section, if related to facilities for the production, refinement and pipeline transmission of oil and gas, or products thereof, shall be filed instead with the Oil Conservation Division. [1-4-68, 12-1-95]
- C. Plans and specifications required to be filed under this Section must be filed prior to the commencement of construction. [9-3-72]

1203. NOTIFICATION OF DISCHARGE--REMOVAL.

- A. With respect to any discharge from any facility of oil or other water contaminant, in such quantity as may with reasonable probability injure or be detrimental to human health, animal or plant life, or property, or unreasonably interfere with the public welfare or the use of property, the following notifications and corrective actions are required: [2-17-74, 12-24-87]
- 1. As soon as possible after learning of such a discharge, but in no event more than twenty-four (24) hours thereafter, any person in charge of the facility shall orally notify the Chief of the Ground Water Protection and Remediation Bureau of the department, or his counterpart in any constituent agency delegated responsibility for enforcement of these rules as to any facility subject to such delegation. To the best of that person's knowledge, the following items of information shall be provided:
- a. the name, address, and telephone number of the person or persons in charge of the facility, as well as of the owner and/or operator of the facility;
 - b. the name and address of the facility;
- c. the date, time, location, and duration of the discharge;
 - d. the source and cause of discharge;
- e. a description of the discharge, including its chemical composition;
 - f. the estimated volume of the discharge; and
- g. any actions taken to mitigate immediate damage from the discharge. [2-17-74, 2-20-81, 12-24-87, 12-1-95]
 - 2. When in doubt as to which agency to notify, the

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person in charge of the facility shall notify the Chief of the Ground Water Protection and Remediation Bureau of the department. If that department does not have authority pursuant to commission delegation, the department shall notify the appropriate constituent agency. [12-24-87, 12-1-95]

- 3. Within one week after the discharger has learned of the discharge, the facility owner and/or operator shall send written notification to the same department official, verifying the prior oral notification as to each of the foregoing items and providing any appropriate additions or corrections to the information contained in the prior oral notification. [12-24-87]
- 4. The oral and written notification and reporting requirements contained in this Subsection A are not intended to be duplicative of discharge notification and reporting requirements promulgated by the Oil Conservation Commission (OCC) or by the Oil Conservation Division (OCD); therefore, any facility which is subject to OCC or OCD discharge notification and reporting requirements need not additionally comply with the notification and reporting requirements herein. [2-17-74, 12-24-87]
- 5. As soon as possible after learning of such a discharge, the owner/operator of the facility shall take such corrective actions as are necessary or appropriate to contain and remove or mitigate the damage caused by the discharge. [2-17-74, 12-24-87]
- delaying needed corrective actions, the facility owner/operator shall endeavor to contact and consult with the Chief of the Ground Water Protection and Remediation Bureau of the department or appropriate counterpart in a delegated agency, in an effort to determine the department's views as to what further corrective actions may be necessary or appropriate to the discharge in question. In any event, no later than fifteen (15) days after the discharger learns of the discharge, the facility owner/operator shall send to said Bureau Chief a written report describing any corrective actions taken and/or to be taken relative to the discharge. Upon a written request and for good cause shown, the Bureau Chief may extend the time limit beyond fifteen (15) days. [12-24-87, 12-1-95]
- 7. The Bureau Chief shall approve or disapprove in writing the foregoing corrective action report within thirty (30) days of its receipt by the department. In the event that the report is not satisfactory to the department, the Bureau Chief shall specify in writing to the facility owner/operator any shortcomings in the report or in the corrective actions already taken or proposed to be taken relative to the discharge, and shall give the facility owner/operator a reasonable and clearly specified

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time within which to submit a modified corrective action report. The Bureau Chief shall approve or disapprove in writing the modified corrective action report within fifteen (15) days of its receipt by the department. [12-24-87]

- 8. In the event that the modified corrective action report also is unsatisfactory to the department, the facility owner/operator has five (5) days from the notification by the Bureau Chief that it is unsatisfactory to appeal to the department secretary. The department secretary shall approve or disapprove the modified corrective action report within five (5) days of receipt of the appeal from the Bureau Chief's decision. In the absence of either corrective action consistent with the approved corrective action report or with the decision of the secretary concerning the shortcomings of the modified corrective action report, the department may take whatever enforcement or legal action it deems necessary or appropriate. [12-24-87, 12-1-95]
- 9. If the secretary determines that the discharge causes or may with reasonable probability cause water pollution in excess of the standards and requirements of Section 4103 of this Part, and the water pollution will not be abated within one hundred and eighty (180) days after notice is required to be given pursuant to Section 1203.A.1 of this Part, the secretary may notify the facility owner/operator that he is a responsible person and that an abatement plan may be required pursuant to Sections 4104 and 4106.A of this Part. [12-1-95]
- B. Exempt from the requirements of this Section are continuous or periodic discharges which are made: [2-17-74]
- 1. in conformance with regulations of the commission and rules, regulations or orders of other state or federal agencies; or [2-17-74]
- 2. in violation of regulations of the commission, but pursuant to an assurance of discontinuance or schedule of compliance approved by the commission or one of its duly authorized constituent agencies. [2-17-74]
- C. As used in this Section and in Sections 4100 through 4115, but not in other Sections of this Part: [2-17-74, 12-1-95]
- 1. "discharge" means spilling, leaking, pumping, pouring, emitting, emptying, or dumping into water or in a location and manner where there is a reasonable probability that the discharged substance will reach surface or subsurface water; [2-17-74]
- 2. "facility" means any structure, installation, operation, storage tank, transmission line, motor vehicle, rolling

1995 OCT 27 PM 1: 25

stock, or activity of any kind, whether stationary or mobile; [2-17-74]

- 3. "oil" means oil of any kind or in any form including petroleum, fuel oil, sludge, oil refuse and oil mixed with wastes; [2-17-74]
- 4. "operator" means the person or persons responsible for the overall operations of a facility; and [12-24-87]
- 5. "owner" means the person or persons who own a facility, or part of a facility. [12-24-87]
- D. Notification of discharge received pursuant to this Part or information obtained by the exploitation of such notification shall not be used against any such person in any criminal case, except for perjury or for giving a false statement. [2-17-74]
- E. Any person who has any information relating to any discharge from any facility of oil or other water contaminant, in such quantity as may with reasonable probability injure or be detrimental to human health, animal or plant life, or property, or unreasonably interfere with the public welfare or the use of property, is urged to notify the Chief of the Ground Water Protection and Remediation Bureau of the department. Upon such notification, the secretary may require an owner/operator or a responsible person to perform corrective actions pursuant to Sections 1203.A.5 or 1203.A.9 of this Part. [12-1-95]

[1204-1209] Reserved

1210. VARIANCE PETITIONS.

- A. Any person seeking a variance pursuant to Section 74-6-4 (G) NMSA 1978, shall do so by filing a written petition with the commission. The petitioner may submit with his petition any relevant documents or material which the petitioner believes would support his petition. Petitions shall: [7-19-68, 11-27-70, 9-3-72]
- 1. .state the petitioner's name and address; [7-19-68, 11-27-70]
 - 2. state the date of the petition; [7-19-68]
- 3. describe the facility or activity for which the variance is sought; [7-19-68, 11-27-70]
- 4. state the address or description of the property upon which the facility is located; [11-27-70]

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

The West Eunice Compressor Station is located on the dune sands of the Eunice Plain in the Capitan Basin. The Eunice Plain is underlain by a hard caliche surface and is almost entirely covered by reddish-brown dune sand 20-40 feet high (Nicholson and Clebsch, 1961, Geology and Ground-Water Conditions in Southern Lea County, New Mexico, New Mexico Bureau of Mines & Mineral Resources Ground-Water Report 6).

Unnamed arroyos are located 0.2 miles south/southwest and 0.6 miles north/northwest of the facility. These appear to be the only groundwater discharge sites on the Eunice 7.5' U.S.G.S. quadrangle within 1 mile of the facility.

As of October, 1996, one well was recorded with the New Mexico State Engineer Office in Roswell within one-half mile of the perimeter of the facility. The well, used for stock, was drilled in 1954. The highest recorded water level in this well was 100 feet; the lowest was 101 feet below grade.

Water from a well located approximately 4 miles northwest of the compressor station was analyzed in 1954 and 1958 (Nicholson and Clebsch, 1961, Geology and Ground-Water Conditions in Southern Lea County, New Mexico, New Mexico Bureau of Mines & Mineral Resources Ground-Water Report 6). Total dissolved solids concentration recorded at this well for each year the water was analyzed was 74 and 73 parts per million, respectively. Typically, as described below, water from the aquifer under the compressor station has a much higher total dissolved solids concentration. This concentration, 1100 parts per million, may more closely represent the total dissolved solids concentration at the facility.

A piezometric map (Nicholson and Clebsch, 1961, Geology and Ground-Water Conditions in Southern Lea County, New Mexico, New Mexico Bureau of Mines & Mineral Resources Ground-Water Report 6) shows the elevation of the water table at the site to be about 3400 feet. The elevation of the facility is 3500 feet, placing the depth to the water table at the site at 100 feet.

The aquifers below the compressor station are the poorly consolidated sands of the Ogallala Formation, the deeper, Triassic Dockum Group of hematite-cemented clay and sandstones, and the deeper Paleozoic dolomitic limestones. Water in the Ogallala Formation has total dissolved solids of less than 1100 ppm. The total dissolved solids in the Dockum Group is higher than that of the Ogallala. The deeper Paleozoic aquifers do not contain usable water and are brine-injected (Nicholson and Clebsch, 1961, Geology and Ground-Water Conditions in Southern Lea County, New Mexico, New Mexico Bureau of Mines & Mineral Resources Ground-Water Report 6).

The soil type at the facility is the Berino-Cacique loam fine sands association, which is typically found on uplands in southern Lea County. The Berino soils are well-drained soils that have a light sandy clay loam subsoil. The Cacique soils are well-drained soils that have a sandy clay loam subsoil underlain by indurated caliche at a depth of 20 to 34 inches (Soil Survey, Lea County, New Mexico, 1974, U.S.D.A., Soil Conservation Survey).

Flooding potential at the facility is low as the site is located on moderately permeable soils with very slow runoff (Soil Survey, Lea County, New Mexico, 1974, U.S.D.A., Soil Conservation Survey). Any runoff from the facility would probably collect in a shallow area 300 yards south of the facility.

Item 13

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

Closure Plan

All reasonable and necessary measures will be taken to prevent the exceedance of 20 NMAC 6.2.3103 quality standards should Sid Richardson choose to permanently close the facility. Closure measures will include removal or closure in place of all underground piping and equipment. All tanks will be emptied. No potentially toxic materials or effluents will remain on the site. All potential sources of toxic pollutants will be inspected. Should contaminated soil be discovered, any necessary reporting under NMOCD Rule 116 and 20 NMAC 6.2.1203 will be made, and clean-up activities will commence. Post-closure maintenance and monitoring plans would not be necessary unless contamination is encountered.

History of Ownership and Compliance

The facility has been operated by Sid Richardson since 1990. West Eunice was operated by El Paso Natural Gas prior to 1990. This discharge plan is being submitted as requested by the NMOCD on July 2, 1996. On July 11, 1996, Sid Richardson requested an exemption for the requirement to provide a discharge plan for West Eunice. The site has not been utilized as a compressor station since May 3, 1996; it has only been used as a pipeline drip collection site for the field gas gathering system. On August 28, 1996, Sid Richardson withdrew the exemption request (see attachment 1).

In September 1995, Sid Richardson submitted a plan to the NMOCD for removal of soil contaminated with lube oil and wash water at the facility. Upon determination by the NMOCD that the contaminated soil was a non-exempt waste, a new plan for removal was submitted and approved in January 1996. Sid Richardson completed removal of the soil in accordance with the NMOCD approved methods on July 22, 1996 (see attachment 2).

Sid Richardson is submitting a work plan addressing the cleaning and inspection of the two below grade storage tanks and of the steel UST at the facility (see attachment 3).

Item 13, Attachment 1



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

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

July 2, 1996



CERTIFIED MAIL RETURN RECEIPT NO. P-594-835-271

Mr. Robert L. Gawlik
Environmental Health & Safety Associate
Sid Richardson Gasoline Co.
201 Main Street, Suite 3000
Fort Worth, TX 76102

Re:

Discharge Plan Requirement West Eunice Compressor Station Lea County, New Mexico

Dear Mr. Gawlik:

Under the provision of the Water Quality Control Commission (WQCC) Regulations, and as a result of the April 11,1996 facility inspection by the New Mexico Oil Conservation Division (See the OCD inspection report dated May 2, 1996.) You are hereby notified that the filing of a discharge plan is required for the West Eunice Compressor Station located in Lea County, New Mexico.

The notification of discharge plan requirement is pursuant to Section 3104 and 3106 of the WQCC regulations. The discharge plan, defined in Section 1101.N of the WQCC regulations should cover all discharges of effluent or leachate at the facility site or adjacent to the facility site. Included in the plan should be plans for controlling spills and accidental discharges at the facility, including detection of leaks in buried underground tanks and/or piping.

Pursuant to Section 3106.A, a discharge plan should be submitted for approval to the OCD Director within 120 days of receipt of this letter. Please submit the original and one copy to the OCD Santa Fe Office and one copy to the OCD Hobbs District Office. Note that the completed and signed application form must be submitted with your discharge plan renewal request.

The Director shall allow a period of thirty days from the date of this letter for requesting an exemption from filing a discharge plan. Requests for an exemption shall be in writing and shall set forth the reasons why an exemption should be granted.

A copy of the regulations have been enclosed for your convenience. Also enclosed is a copy of the OCD guideline for the preparation of discharge plans at "Gas Plants, Refineries, Compressor,

Mr. Robert Gawlik Sid Richardson Gasoline W. Eunice Compressor Station July 2, 1996 Page 2

and Crude Oil Pump Stations."

The guideline addresses berming of tanks, curbing and paving of process areas susceptible to leaks or spills and the disposition of any solid wastes.

The discharge plan is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan will be assessed a fee equal to the filing fee of \$50 for compressor stations that are site rated for less than 1,000 horsepower. The \$50 dollar filing fee is due when the discharge plan is submitted.

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

If you have any questions, please feel free to contact Pat Sanchez at (505) - 827-7156.

Sincerely,

Roger C. Anderson

Environmental Bureau Chief

(505) - 827 - 7152

RCA/pws

XC: Mr. Wayne Price

SID RICHARDSON GASOLINE CO.

201 MAIN STREET, SUITE 3000 FORT WORTH, TEXAS 76102

ROBERT L GAWLIK
ENVIRONMENTAL HEALTH
& SAFETY ASSOCIATE

817/390-8600

11-1-96

July 11, 1996 RLG-41-96

CERTIFIED MAIL - Z 378 134 267

Mr. Roger C. Anderson Environmental Bureau Chief Oil Conservation Division 2040 S. Pacheco Santa Fe, New Mexico 87505

Re:

Discharge Plan Requirement West Eunice Compressor Station Lea County, New Mexico

Dear Mr. Anderson:

The notice of discharge plan requirement was received in this office on July 8, 1996. This letter is to acknowledge receipt of the notices for our two (2) compressor sites in Lea County, New Mexico.

Also at this time I would like to request an exemption from the requirement to provide a discharge plan for our West Eunice Compressor Site. As of May 3, 1996, this site is no longer a compressor site but will continue to be utilized as a pipeline drip collection site for our field gas gathering system. Your attention to this matter would be appreciated, and we will await your response.

If there are any questions, please do not hesitate to call.

Sincerely,

Robert L. Gawlik

Environmental Health & Safety Associate

Le mulik

RLG:gad

cc:

C. P. O'Farrell/H. Harless

W. J. Farley

K. C. Clark

R. Boyd

H. E. Hicks

Wayne Price (OCD - Hobbs, NM)

SID RICHARDSON GASOLINE CO.

201 MAIN STREET, SUITE 3000 FORT WORTH, TEXAS 76102

ROBERT L GAWLIK ENVIRONMENTAL HEALTH & SAFETY ASSOCIATE 817/390-8600

August 28, 1996 RLG-50-96

CERTIFIED MAIL - Z 378 134 271

Mr. Roger C. Anderson Environmental Bureau Chief Oil Conservation Division 2040 S. Pacheco Street Santa Fe, New Mexico 87505

Re:

Discharge Plan

West Eunice Compressor Station

Lea County, New Mexico

Dear Mr. Anderson:

In response to Sid Richardson Gasoline Co.'s (SRGCo.) request for exemption and the Oil Conservation Division's approval of same, SRGCo. would like to withdraw that request.

Due to some rapidly changing conditions and activities in the industry, SRGCo. is considering returning compression to this site. The size and horsepower of the compressor will be equal to or less than the previous compressor. SRGCo. will file for permits and supply necessary data to the Oil Conservation Division prior to commencing these activities.

We would like to file a discharge plan at this time for this site, along with the Boyd Compressor Site. To file for both sites at the same time will make it more cost-effective for our Company. SRGCo. will submit both discharge plans on or prior to the OCD due date of November 1, 1996.

Your attention to this matter will be appreciated. If there are any questions, please do not hesitate to call.

Sincerely,

Robert L. Gawlik

Environmental Health & Safety Associate

RLG:gad

: C. P. O'Farrell/H. Harless

W. J. Farley

K. C. Clark

R. Boyd

∠H. E. Hicks

Wavne Price (OCD - Hohhs, NM)

Item 13, Attachment 2

Si RICHARDSON GASOLINE CO. 5030 East University Blvd. Suite C-104 Odessa ,Texas 79762 (915) 367-2867 FAX (915) 367-2862

Mr. Bill Olson State of New Mexico Oil Conservation Division 2040 S. Pacheco Sante Fe, New Mexico 87505 9-13-16

Mr Olson,

As per our telephone conversation on 9-14-95, I am sending you this written request for your consideration. Again, thank you for returning my call as promptly as you did and taking the time to visit with me on this matter.

Our area of operation in New Mexico is in the very southeastern portion of the state. Sid Richardson Gasoline Co. gathers raw natural gas in this area for processing at our plant near Jal, NM.

Recently we undertook a program at our field compressor sites to clean up around the compressors and construct concrete containments. Naturally the clean up generated some washdown and compressor oil contaminated soil that we need to remediate. Most of these compressor sites are too small for on site remediation. We would like OCD permission to move approximately 40-60 cubic yards of soil from the smaller sites to one large compressor site located west of Eunice, NM, and south of the Eunice landfill.

Please note that this is an *EXEMPT* waste. The water table in the immediate area is 145 ft. deep and there are no watercourses near this proposed site. This site is a remote location, approximately 2.5 miles west of the city of Eunice, NM. This site is fenced and locked with signs posted as to the ownership and emergency phone numbers. Soil brought onto the site will be spread on the surface in 6 inch lifts or less. The soil will be disked to enhance biodegradation of any contaminants.

Your help and prompt attention to this request is appreciated. If you should have any further questions please do not hesitate to call me.

Sincerely,

Robert Lee Gawlik

OSFM See Mulis
WTA Safety Manager

cc: Curtis Clark Herb Harless Harold Hicks

OIL CONSERVATION DIVISION

September 25, 1995

<u>CERTIFIED MAIL</u> RETURN RECEIPT NO.Z-765-963-059

Mr. Robert Lee Gawlik WTA Safety Manager Sid Richardson Gasoline Co. 5030 East University Blvd. Suite C-104 Odessa, TX 79762

RE: Contaminated Soil from Compressor Stations. Lea County, New Mexico

Dear Mr. Gawlik:

The Oil Conservation Division (OCD) has received the letter from Sid Richardson Gasoline Co. (see enclosed letter from Sid Richardson Gasoline Co.) As proposed the NMOCD will require the following information and clarification from Sid Richardson Gasoline before approval can be given.

- 1. Provide the following information with regards to each compressor site that the soil is coming from:
 - A. The legal location. (1/4,1/4, section, township, range, county)
 - B. The amount of soil coming from the location?
 - C. To what levels were the soils cleaned up to i.e types of testing ran etc.

Note: Enclosed you will find the "Leak and Spill" guidelines - and since this soil is lube oil contaminated it must also be non-hazardous by characteristics per 40 CFR part 261 and TCLP. (i.e. these are NON-EXEMPT spills)

- D. Do each of these facilities have discharge plans? Please provide the GW numbers for each facility?
- 2. Provide the following with regards to the proposed site of remmediation/management of the contaminated soils:
 - A. The legal location.(1/4, 1/4, section, township, range, county)
 - B. The final amount of soil to be remmediated?
 - C. Monitoring of the soil remmediation and sampling periods as well as the proposed closure plan of the remmediation site?
 - D. What materials if any are going to be used to remmediate the soil?

OFFICE OF THE SECRETARY - P. O. BOX 6429 - SANTA FE. NM 87505-6429 -

RECEIVED

OFFICE OF THE SECRETARY - P. O. BOX 6439 - SANITA FE, NM 87505-6439 - (505) 827-5950

ADMINISTRATIVE SERVICES DIVISION - P. O. 8DX 6439 - SANITA FE, NM 87505-6439 - (505) 827-5925

ENERGY CONSERVATION AND MANAGEMENT DIVISION - P. O. BOX 6429 - SANITA FE, NM 87505-6429 - (505) 827-5900

FORESTRY AND RESOURCES CONSERVATION DIVISION - P. O. BOX 6429 - SANITA FE, NM 87505-6429 - (505) 827-5830

MINING AND MINERALS DIVISION - P. O. BOX 6429 - SANITA FE, NM 87505-6429 - (505) 827-7930

GIL CONSERVATION DIVISION - P. O. BOX 6429 - SANITA FE, NM 87505-6429 - (505) 827-7131

Mr.Robert Gawlik September 25, 1995 Page 2 Provide more specific data regarding the groundwater at the site: i.e. soil types, E. geological/hydrological data and water quality? Does the site in question have a discharge plan? If so what is the GW number? F. What monitoring will be conducted to ensure that contaminants are not leaching G. into underlying groundwater? What methods will be used to control run-off/run-on at the facility? H. If you have any questions regarding this matter feel free to call me at (505)-827-7156. Sincerely, Patricio W. Sanchez Petroleum Engineer Wayne Price and Jerry Sexton XC:

NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

2040 SOUTH PACHECO SANTA FE, NM 87505 January 2, 1996

CERTIFIED MAIL RETURN RECEIPT NO.Z-765-962-996

Mr. Robert Lee Gawlik WTA Safety Manager Sid Richardson Gasoline Co. 5030 East University Blvd. Suite C-104 Odessa, TX 79762

RE: Contaminated Soil from Compressor Stations.

Lea County, New Mexico

Dear Mr. Gawlik:

The Oil Conservation Division (OCD) on September 25, 1995 sent Sid Richardson Gasoline Co. a letter requesting additional information with regards to the above captioned facilities. As of this date January 2, 1995 the OCD has not received any information with regards to this subject from Sid Richardson Gasoline Inc. The OCD would like an update on the status of the above mentioned project - note the OCD can not approve of any contaminated soil clean-up operations with regards to the above captioned facilities unless Sid Richardson Gasoline Co. submits the information as requested in the September 25, 1995 letter from OCD to Sid Richardson Gasoline Inc.

Sid Richardson shall therefore provide the OCD with an update on the proposed project and an explanation with regards to the delay of this project and a proposed time table which outlines Sid Richardson Gasoline Inc. time frame for submitting the data so that the OCD may obtain the proposal in an approvable format - to include all of the data and information requested by OCD in the September 25, 1995 letter to Sid Richardson Gasoline Inc. Provide this time line within 30 days of receipt of this letter. Send the information to the above OCD address to my attention. If Sid Richardson Gasoline Inc. has any questions regarding this matter please feel free to call me at (505)-827-7156.

Sincerely,

Patricio W. Sanchez

Environmental Bureau-OCD.

RECEIVED

JAN 4 1996

WEA Odeses

JAN 3 1996

XC: Mr. Wayne Price.

30 dan

SID RICHARDSON GASOLINE CO.

WEST TEXAS AREA OFFICE

5030 E. UNIVERSITY SUITE C-104 ODESSA, TEXAS 79762 TELEPHONE: (915) 367-2867 FAX: (915) 367-2862

January 8, 1996

Patricio Sanchez State of New Mexico Oil Conservation Division -EB 2040 S. Pacheco Santa Fe, New Mexico 87505

ATTN: Contaminated Soil from Compressor Stations

Lea County, New Mexico

Dear Mr. Sanchez:

On 9-15-95 I sent you a follow up letter to my telephone conversation with Bill Olson. The letter requested permission to land farm some soil from two (2) small compressor sites to one (1) larger compressor site where there was more room to work. Your response to this letter was on 9-25-95 requesting more information on the larger compressor site.

Sid Richardson Gasoline Co. no longer intends to pursue land farming the soil in question. However we do wish to secure permission or a minor permit to move this same soil (approximately 40-60 cu. yds.) to Quell Petroleum Services in Penwell, Texas for thermal treatment. After incineration is complete a copy of the certificate of disposal will be sent to your attention.

Attached is a copy of the analysis that was ran from the spoil piles for TCLP (8 metals). Also attached for your convenience is a copy of the original request from 9-15-95 that was sent to Mr. Bill Olson.

Please advise if the information contained is adequate for the request to transport this non-hazardous waste for thermal treatment. Also I want this letter to serve as a response to your January 2, 1996 correspondence.

I appreciate your time and assistance on this matter. If you should need anything else please do not hesitate to call.

Sincerely,

Robert Gawilk
Area Safety Manager

RG/je

Enclosure

cc: Curtis Clark

Herb Harless Harold Hicks

SID RICHARDSON GASOLINE CO.

WEST TEXAS AREA OFFICE

5030 E. UNIVERSITY SUITE C-104 ODESSA, TEXAS 79762 TELEPHONE: (915) 367-2867 FAX: (915) 367-2862

January 8, 1996.

Quell Petroleum Services P. O. Box 1552 Monahans, Texas 79756

ATTN: David Cutbirth

Dear David:

As per our telephone conversation I am enclosing the Non PST Waste Profile, analytical and chain-of-custody documentation and site location maps.

We have also requested permission for the State of New Mexico and are awaiting their approval to move this soil from our compressor sites. I will inform you as soon as this approval is received.

If you need any further information please do not hesitate to call me.

Sincerely,

Robert Gawlik

Area Safety Manager

RG/je

Enclosure

cc: Curtis Clark Herb Harless Harold Hicks

91594347164 QUELL PETROLEUM SERVICES 1594347164

DEC-08-95 FRI 11 QUELL PETROLEUM SERVICES 1594347164 TEXAS NATURA RESOURCE CONSERVATA ! COMMISSION

2	NON PST WASTE PROFILE								
 =	YD No. 81011 ST ID Phone No. 915 - 943 - 8400								
Ϊ,	Volume of Soil 50 Cubic Yards / Tons Fax No. 915-943- 4716								
	GENERATOR FACILITY INFORMATION								
Î	Name Sid Richardson Gasoline Co. ID No								
	Source of Contamination Compressor oil & wash down water								
	ANALYTICAL INFORMATION								
	Is the waste non-hazardous? Hazardous waste is defined as, "Any solid waste identified or listed as a hazardous waste by the administrator of the United States Environmental Protection Agency (EPA) pursuant to the federal Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act, 42 United States Code 6901 et seq., as amended." Yes No List the contaminants for which analysis was conducted. TPH - TCLP								
	the highest levels of the following constituents.								
	TPH 55,800 Metals Non-Detect Benzene N/A BTEX N/A Others								
۲	Attach all analytical, chain-of-custody documentation, and a site map.								
	I certify, under penalty of the law, that the above information is true and correct. I understand that pursuant to the Texas Water Code, Section 26.2121 I am subject to criminal penalties if I intentionally or knowingly make a false statement, representation, or certification on this document.								
Î	Kasen Lee Chulik 1-8-96								
1	Signature of Generator Owner/Operator Date								
	Signature of Treatment Facility Owner/Operator Date								
	This section for TNRCC personnel only.								
	☐ Approved ☐ Denied ☐ Additional Information Requested								
	Signature Date								
	TEXAS NATURAL RESOURCE CONSERVATION COMMISSION								

PETROLEUM STORAGE TANK DIVISION/RPR P.O. BOX 13087 AUSTIN, TEXAS 78711-3087

PHONE # (512) 239-2200 FAX # (512) 239-2216

SID RICHARDSON GASOLINE CO.

201 MAIN STREET

FORT WORTH, TEXAS 76102-3131 817 / 390-8600

> February 1, 1996 RLG-03-96

CERTIFIED MAIL - P 028 615 792

Mr. Roger Anderson Bureau Chief, Environmental Bureau OCD State of New Mexico 2040 S. Pacheco Santa Fe, New Mexico 87505

Re: Contaminated Soil

Sid Richardson Compression Sites

Lea County, New Mexico

Dear Mr. Anderson:

In response to your letter requesting that additional information be provided regarding the the sites where the soil was removed, the following information is attached:

- 1. Legal location of each site in terms of Quarter-Quarter Section, Township and Range.
- 2. Analysis for TPH and TCLP.

Final clean-up levels are not available for the bottom of the leveled off area. Enough soil was removed at each site to facilitate the construction of concrete containments around the compressors. The soil samples that were analyzed are from the spoil piles from each site.

If there is any further information needed or questions, please do not hesitate to call me at (817) 390-8685.

Sincerely,

Robert L. Gawlik

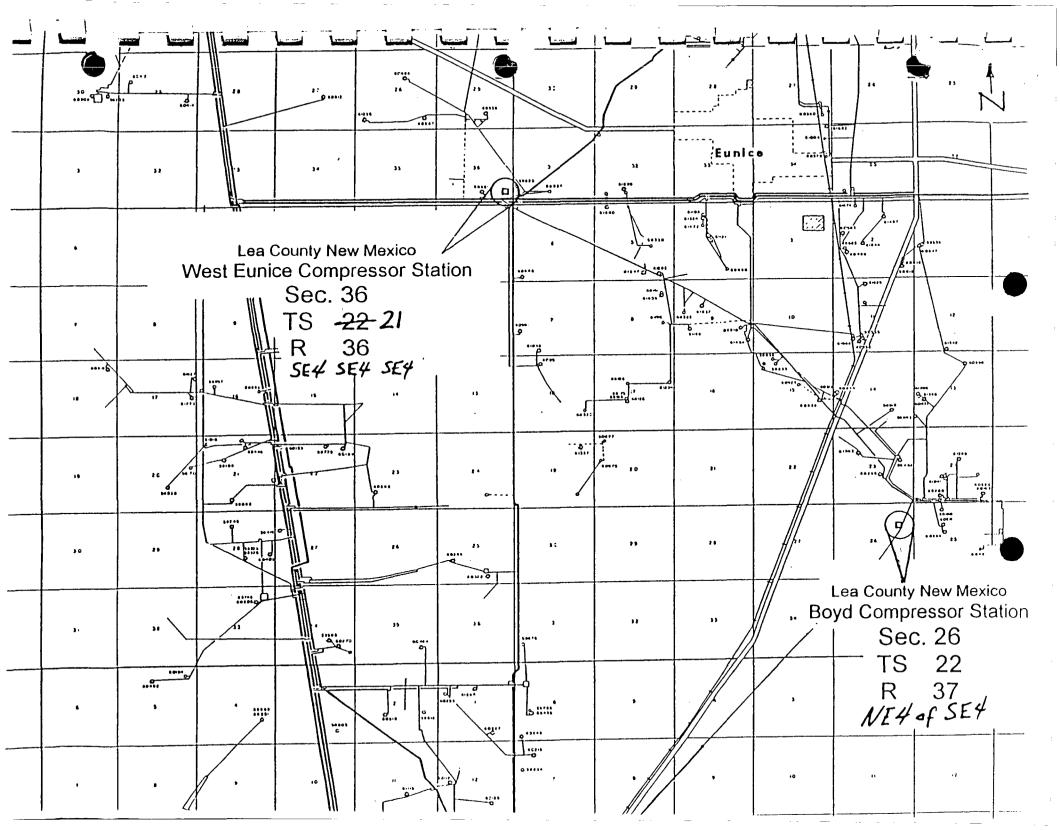
Environmental Health & Safety Associate

RLG:gad

cc: K. C. Clark - w/attachment

H. E. Hicks - w/attachment

H. Harless - w/attachment



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6701 Aberdeen Avenue Lubbock, Texas /9424

106 • 794 • 1296 FAX 806 • 794 • 1298

ANALYTICAL RESULTS FOR SID RICHARDSON GASOLINE CO. Attention: Harold Hicks P. O. Box 1226 Jal, NM 88252

December 14, 1995

Receiving Date: 12/13/95

Sample Type: Soil

Project No: NA

Project Location: Lea County Gathering Compressors

Extraction Date: 12/13/95 Analysis Date: 12/14/95 Sampling Date: 12/11/95

Sample Condition: Intact & Cool

Sample Received by: HL

Project Name: Compressor Sites

TA!	FIELD CODE	(mg/kg)	
T45531	BCSP-1	55,800 :	
T45532	WECSP-1	44,500	
T45533	BCSP-1 .	46,300	
<u>j</u> oc	Quality Control	101	•

PORTING LIMIT

10

RPD 1 Extraction Accuracy

3 111

% Instrument Accuracy

101

METHODS: EPA SW 846-3550 High Level; EPA 418.1.

TRPHC SPIKE: 250 mg/kg TRPHC. TRPHC SPIKE: 100 mg/L TRPHC.

12-14-95

Director, Dr. Blair Leftwich Director, Dr. Bruce McDonell



A Laboratory for Advanced Environmental Research and Analysis

10 /00 /00

6701 Aberceer Avenue

Lubbock, Texas 79424

806 • 794 • 1296

FAX 806 • 794 • 1298

ANALYTICAL RESULTS FOR SID RICHARDSON GASOLINE COMPANY Attention: Harold Hicks

P. O. Box 1226

Jal, NH 88252

Sample Type: Soil

Receiving Date: 12/13/95

December 20, 1995

Project No: NA

Project Location: Lea County Gathering Compressors

Extraction Date: 12/13/95 Analysis Date: 12/15/95

Sampling Date: 12/11/95

Sample Condition: Intact & Cool

Sample Received by: ML

Project Name: Compressor Sites

TCLP HETALS (mg/L)

TA#	Field Code	λs	Se	Cr	Cd	Pb	Ва	λg	Hg	
	EPA LIMIT =	. 5.0	1.0	5.0	1.0	5.0	100.0	5.0	0.20	
T45531	HCSP-1	0.1	<0.1	<0.05	0.04	<0.1	1.4	<0.01	<0.01	
T45532	WECSP-1	0.1 .	<0.1	. <0.05	0.03	<0.1	1.3	<0.01	<0.01	
T45533	BCSP-1	0.1	<0.1	<0.05	0.03	: <0.1	1.4	<0.01	<0.01	
QC ·	Quality Control	4.8	4.9	4.8	. 4.9	4.7	4.8	0.9	0.049	
Reporti	ng Limit	0.1	0.1	0.05	0.02	0.10	0.20	0.01	0.01	
RPD		2	14	8	0	. 22	. 4	16	6	
1 Extra	ction Accuracy	106	116	108	100	89	9 6	90	105	
1 Instr	ument Accuracy	96	98	96	98	94	96	90	98	

METHODS: EPA SW 846-1311, 6010, 7470.

TCLP HETALS SPIKE: 8.0 mg/L As, Se, Ba; 0.8 mg/L Cr; 0.2 mg/L Cd, Ag; 2.0 mg/L Pb; and 0.05 mg/L Hg. TCLP HETALS QC: 5.0 mg/L As, Se, Cr, Cd, Pb, Ba; 1.0 mg/L Ag; 0.05 mg/L Hg.

FX.

Director, Dr. Blair Leftwich Director, Dr. Bruce McDonell 12-20-95

Date

SID RICHARDSON GASOLINE CO. Lea County Gathering

Inter-Company Correspondence

TO:

Contaminated Soil-Compressor Site File

FROM:

Harold Hicks

DATE:

October 21, 1996

SUBJECT:

Removal of all contaminated soil at West Eunice, Boyd

and House Compressor sites.

On July 22, 1996, Rhino Environmental Services, Inc., Box 2327, Hobbs, NM 88241 (Ph: 505-392-4498) loaded all soil in question on trucks and hauled to their Goo Yea Land Farm. This completes the project.

Attached are copies of invoice to haul material, truck manifest and letter from OCD, State of New Mexico, clearing Rhino to haul.

Harold Hicks Field Manager

HH/kd

Bess familion typy: 105-105-105-105-105-105-105-105-105-105-						
	1. Generator's US EPA ID No.	Menifest Io.	2 Page 1 of 1	53	0-1/2	7
NON-HAZARDOUS WASTE MANIFEST 3. Generator's Name and Mailing Address Sid Richardson Gasol: PO Box 1226 4. Generatoraladne (NM 88252 5. Transporter 1 Company Name Walton Construction 7. Transporter 2 Company Name 9. Designated Facility Name and Site Address SE/4 OF SECTION 14, RANCE 38 EAST, NMPM, 11. Waste Shipping Name and Description a. Non-exempt soils from we're dug to build construction G b. G b. G c. O Additional Descriptions for Materials Listed Above Non-Harzardous Materials 15. Special Handling Instructions and Additional Information	ine Co.		West Eur WECSP-2 Sec 36 1		ation	an ja si ji sa si an ja si si sa
5. Transporter 1 Company Name Walton Construction	6. US EPA	ID Number				
7. Transporter 2 Company Name	8. US EPA	ID Number				
9. Designated Facility Name and Site Andress	10. US EPA	ID Number	A. Transports	r's Phone	202,317	_
SE/4 OF SECTION 14,	TOWNSHIP 11 SOUTH		C. Facility's P	hone	5-393-317	
RANGE 38 FAST, NAFM, 11. Waste Shipping Name and Description	LEA COUNTY, NM.	<u> </u>	15	Containers	0-762-024 13. Tagi	14.
Non-exempt soils fro	m around compressors.	Soils	N 1	o. Type Bulk	Quantity	WVVal
were dug to build co	ntainment around comp	ressors.			24	
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G b. E N E R			<u>. </u>	<u> </u>	<u> </u>	
A C.						
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O. Additional Descriptions for Materials Listed Above Non-Harzardous Mater			E. Handling (odes for Wa	area Listed Abov	3
15. Special Handling Instructions and Additional Infor	mation		<u> </u>			
						
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16. GENERATOR'S CERTIFICATION: 1 certify the ma	are not described above on the socilars are	one cubiact to factory roots	stanace for recogle	of money dispo	eal of Hatmeries 9	Nage.
Printed/Typed Name	Signature /	Varshod	- / -		Month 9	B Ch
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0 18. Transporter 2 Actinowindgement of Receipt of Mi	acerusis Signature		7			lay Year
T Profesditysed Name						<u> </u>
19. Discrepancy Indication Space						
A C						
16. GENERATOR'S CERTIFICATION: I certify the mistage of the printed/Typed Name 17. Transporter 1 Acknowledgement of Receipt of Mistage of the Printed/Typed Name 18. Transporter 2 Acknowledgement of Receipt of Mistage of the Printed/Typed Name 19. Discrepancy Indication Space 19. Discrepancy Indication Space	of waste Tracerials covered by this man	hilest except as noted in	i Itam 19.			
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Tightness Tests
Removals
New Installations
Recalls
Remodal Services
Contaminated Sods Disposal
Leak Detection

Wayne Price Oil Conservation Division PO Box 1940 Hobbs, NM 88240

June 3, 1996

Re: Request for Approval to Accept Solid Waste

Sid Richardson Lea County, NM

Dear Wayne,

I am requesting approval to dispose of the attached non-exempt materials from 3 of Sid Richardson's locations at Goo-Yea Landfarm. The Request for Approval Forms C-138 along with the analytical reports are attached.

If you have any questions, please call me at 505-392-4498.

Sincerely,

Royce Cooper, Jr.

ec: Harold Hicks/Sid Richardson

,505) 393-6161 1940 MM 88241-1980 1CT JI - (505) 748-1283 S. Ficst 1CESIA. NM 88210 District JII - (505) 334-6178 1000 Rio Brazos Road

District IV - (505) 827-7131

(This space for State Use)

APPROVED BY:

APPROVED BY:

Azicc, NM 87410

New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 2040 South Pacheco Street

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131 Form C-138 Originated 4/18/95

> Submit Original Plus 1 Copy to appropriate District Office

REQUEST FOR APPROVAL TO ACCEPT	SOLID WASTE							
1. RCRA Exempt: Non-Exempt:	4. Generator Sip Richardson							
Verbal Approval Received: Yes No No	5. Originating Site STATION WE OF A							
2. Management Facility Destination 606 V. Land FAR.	6. Transporter Services							
3. Address of Facility Operator 4007 Louis to Hours,	8. State New Marks							
7. Location of Material (Street Address or ULSTR) SEC 36, 45 2 South								
9. Circle One:								
 A. All requests for approval to accept oilfield exempt wastes will be accompanied by a certification of waste from the Generator; one certificate per job. B. All requests for approval to accept non-exempt wastes must be accompanied by necessary chemical analysis to PROVE the material is not-hazardous and the Generator's certification of origin. No waste classified hazardous by listing or testing will be approved. 								
All transporters must certify the wastes delivered are only those consigned for transport.								
Hydrocaron Continuated Soils Fran Around Compassors. Soils were ding to Pouro A								
Containment Apour Compressors								
Estimated Volume cy Known Volume (to be entered by the op	perator at the end of the haul) cy							
SIGNATURE: Waste Managemost Filt Stry Authorized Agent TYPE OR PRINT NAME: Loyce Colect In TE	LEPHONE NO. 505-392-445 8							
	The state of the s							

TITLE:

TITLE:

DATE:

DATE:

SID RICHARDSON GASOLINE CO. P. O. BOX 1226 JAL, NM 88252

Phone: (505) 395-2116

Fax: (505) 395-2326

CERTIFICATE OF WASTE STATUS NON-EXEMPT WASTE MATERIAL

Originating Location:	West E	unice	Compresso	r WECSP	-1		
	Section:_	36	Township	: 21 S	Ran	ge: <u> 3</u>	6 E
	County:_	Lea	·	Stat	e: <u>N</u>	1.M.	
Source:	Soil 6	xcavat	ed to pou	r concr	ete con	tainn	ent
	around	l compr	essor				
Disposal Location:	Gooyea	a Land	Farm open	ated by	Rhino	Ênvir	onmental
	Servi	ces					
				·			

As a condition of acceptance for disposal, I hereby certify that this waste is a non-exempt waste as defined by the Environmental Agency's (EPA) July 1986 Regulatory Determination. To my knowledge, this waste has been analyzed pursuant to the provisions of 40 CFR Part 261 to verify that the waste is non-hazardous. I further certify that to my knowledge no "hazardous or listed waste" pursuant to the provisions of 40 CFR Part 261, Subparts C and D, has been added or mixed with the waste so as to make the resultant mixture a "hazardous waste" pursuant to the provisions of 40 CFR, Section 261.3 (b).



Name <u>Harold Hicks</u>	
Title Field Mgr.	
Company Sid Richardson Gasoline	Co.
Signature Mast Aubo	_
Date 6-7-96	_

Form C-

Originated 4/

OCT-22-1996 @8:29

3.6161

RHIND ENV. SUCS.

505 247 4941 P. 94

48241-1900 a - (305) 748-1283

. Alex esta, NM 85210 <u> Diamet III - (505) 334-6178</u> 1000 Rip Brazzo Road Assec, NM 87410

New Mexico

Energy Minerals and Natural Resources Department Oil Conservation Division

2040 South Picheco Street Santa Fe, New Mexico 87505 (505) 827.7131

JUN I 3 1996

Sabasia Ori Plus 1

to approe District IV - (505) 827-7131 Environmental Gureau Oil Consequettes District REQUEST FOR APPROVAL TO ACCEPT SOLID WASTE 1. RCRA Exempt: 🔲 Non-Exempt: (2) 4. Generator Verbal Approval Received: Yes 🔲 No 🔲 5. Originating Site 2. Management Facility Destination 604 U-4 Rhima ENUINATETE 6. Transporter SPRVIC- 5 Address of Facility Operator Hacos, 8. State 7. Location of Material (Street Address or ULSTR) 520 36, 9. Circle One: A. All requests for approval to accept difficit moment wastes will be accompanied by a certification of waste from the Generator, one certificate period. All requests for approval to accept non-example waster must be accompanied by necessary chemical analysis to PROVE the material is not hazardous and the Generator's certification of origin. No waste classified hazardous by listing or testing will be approved." All transporters must certify the wastes delivered are unit transport. BRIEF DESCRIPTION OF MATERIAL: The struct of IUE 8 5 1996 COD HUBBE WEED CEAT OF WASTE STUTUS BY GE らっち コンチスの 119/94 cm be Estimated Volume Known Whitman (to be optimed by the operator at the end of the hand) -SIGNATURE TELEPHONE NO. 505-392-(This space for State Use) APPROVED BY

Item 13, Attachment 3

WORK PLAN WEST EUNICE COMPRESSOR SITE SE 1/4, SE 1/4, OF S-36, T-21S, R-36E LEA COUNTY. NEW MEXICO

I. CLEAN AND INSPECT STEEL UST BY SEPTEMBER 1, 1997. EVALUATE DISPOSITION OF UST AFTER INSPECTION

This tank has been pumped dry as of 9-30-96. This tank has been isolated from any process or drain lines.

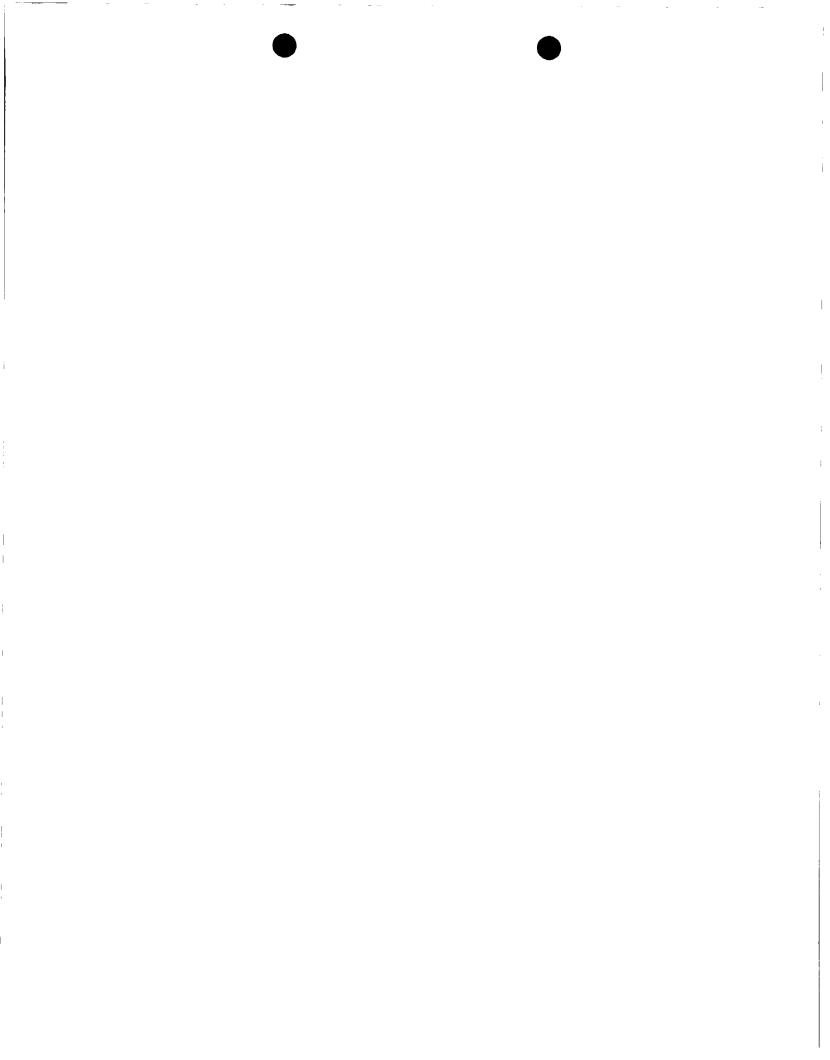
II. CLEAN AND INSPECT BOTH BGSTS' BY SEPTEMBER 1, 1997. EVALUATE DISPOSITION OF BGSTS' AFTER INSPECTION

These tanks have been pumped dry as of 7-22-96. These tanks have been isolated from any process of drain lines.

- III. SAMPLE FOUR AREAS FOR POTENTIAL HYDROCARBON CON-TAMINATION BY JULY 1, 1997. RE-EVALUATE AFTER SAMPLING
 - 1. AREA AROUND BGST
 - 2. INSIDE BERM FOR AST
 - 3. TRUCK LOADING AREA
 - 4. COMPRESSOR SITE PROPER

Areas 1 through 3 to be tested for TPH only TPH and TCLP analysis of 12-15-96 to be representative of Area 4. (See Item 13, Attachment 2 of Discharge plan)

- IV. SUMP INSIDE COMPRESSOR CONTAINMENT TO BE SEALED AND FILLED BY NOVEMBER 15, 1997
- V. CLEAN AND INSPECT AST'S TK-1 AND TK-2 BY APRIL 1, 1997
- VI. PRESSURE TEST UNDERGROUND EFFLUENT PIPING BY JANUARY 1, 1999
- VII. EVALUATE AND REPAIR BERMS FOR AST'S TK-1 AND TK-2 BY JUNE 1, 1998



STATE OF NEW MEXICO OIL CONSERVATION DIVISION

MEMORANDUM OF MEETING OR CONVERSATION

▼Telephone	Time 3:00 Pw	`	Date 9-6-9 6					
Originating Party		Other Parties						
Pat Sanche Z - OCD		Mr. Robert Gawlik- Sid Richardson Gasoline Co.						
Subject T) A 1.4		Sid Richardson Gasoline Co.						
Subject Permit for W.	tunice.	compr	1550V					
Discussion Talked w/	Mr. Gan	lik v	regarding his August					
Discussion Talked w// 28, 1996 letter about tor the W. Eynice Si	- Submittle	my a	a discherge Plan					
tor the W. Eynice Si	te. I	tolo	I him his date					
of Nov. 1, 1906 m	is okay	1	th us and asked					
of Nov. 1, 1906 un if he wanted a okay. (UCD doesn't need	18ther	from	us-he said					
OKAY. (ULP doesn't weld	ty send	-M	THO.)					
Conclusions on Agreements								
Conclusions or Agreements								
Mr. Gaully will	submit	a	empresser Stations.					
for both W. truta	and Bay	d c	empresser Stations.					
Distribution File.	Sig	ined /	Proting W. Soll					

SID RICHARDSON GASOLINE CO.

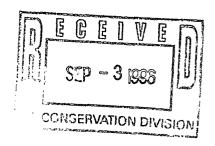
201 MAIN STREET, SUITE 3000 FORT WORTH, TEXAS 76102

ROBERT L. GAWLIK ENVIRONMENTAL HEALTH & SAFETY ASSOCIATE

August 28, 1996 RLG-50-96 817/390-8600

CERTIFIED MAIL - Z 378 134 271

Mr. Roger C. Anderson Environmental Bureau Chief Oil Conservation Division 2040 S. Pacheco Street Santa Fe, New Mexico 87505



Re:

Discharge Plan

West Eunice Compressor Station

Lea County, New Mexico

Dear Mr. Anderson:

In response to Sid Richardson Gasoline Co.'s (SRGCo.) request for exemption and the Oil Conservation Division's approval of same, SRGCo. would like to withdraw that request.

Due to some rapidly changing conditions and activities in the industry, SRGCo. is considering returning compression to this site. The size and horsepower of the compressor will be equal to or less than the previous compressor. SRGCo. will file for permits and supply necessary data to the Oil Conservation Division prior to commencing these activities.

We would like to file a discharge plan at this time for this site, along with the Boyd Compressor Site. To file for both sites at the same time will make it more cost-effective for our Company. SRGCo. will submit both discharge plans on or prior to the OCD due date of November 1, 1996.

Your attention to this matter will be appreciated. If there are any questions, please do not hesitate to call.

Sincerely,

Robert L. Gawlik

Environmental Health & Safety Associate

RLG:gad

: C. P. O'Farrell/H. Harless

W. J. Farley

K. C. Clark

R. Boyd

H. E. Hicks

Wayne Price (OCD - Hobbs, NM)

---WED

SEP 04 1996

Environmental Bureau
Oil Conservation Division

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

August 14, 1996

CERTIFIED MAIL RETURN RECEIPT NO. P-594-835-303

Mr. Robert L. Gawlik
Environmental Health & Safety Associate
Sid Richardson Gasoline Co.
201 Main Street, Suite 3000
Fort Worth, TX 76102

Re:

Discharge Plan Exemption

West Eunice Compressor Station

Lea County, New Mexico

Dear Mr. Gawlik:

P 594 835 303

-		- Francis
US Postal Service	M. CANICE	B Clack nan
Receipt for	Čertified M	ail "
No locurance COV	erane Provided.	

D	Do not use for International Mail (See reverse)								
	Mr. Robert	Gun 11 K							
L	Street & Number	Gas. Lv.							
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	Certified Fee								
	Special Delivery Fee								
- 1	Restricted Delivery Fee								
	Return Receipt Showing to Whom & Date Delivered								
Ę	Return Receipt Showing to Whom, Date, & Addressee's Address								
900	TOTAL Postage & Fees	\$							
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S Form Seem									

The OCD has received and considered the request of Sid Richardson Gasoline Co. dated July 11, 1996 for the exemption of the West Eunice Compressor site located in Lea County, New Mexico. You are hereby notified that the filing of a discharge plan will no longer be required for the West Eunice Compressor Station located in Lea County, New Mexico, under the following requirements:

- 1. A contamination investigation and remmediation plan will be submitted to the OCD Santa Fe office for review and approval by October 15, 1996.
- 2. Any remmediation/clean-up of soils and/or groundwater at the site must be completed by August 1, 1997, with a final report submitted to the OCD Santa Fe office for review and approval by August 15, 1997.
- 3. If Sid Richardson Gasoline Co. wishes to re-start compression operations at the facility in the future, a discharge plan must be submitted to and approved by the OCD Santa Fe office before compression operations can begin.

Please be advised that the approval of this exemption does not relieve Sid Richardson Gasoline Co. of liability should the operations associated with this facility result in pollution of surface water, ground water, or the environment.

Mr. Robert Gawlik
Sid Richardson Gasoline
W. Eunice Compressor Station
August 14, 1996
Page 2

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

If you have any questions, please feel free to contact myself at (505)-827-7152 or Pat Sanchez at (505) - 827-7156.

Sincerely,

Roger C. Anderson

Environmental Bureau Chief

RCA/pws

XC: Mr. Wayne Price

MEMORANDUM OF MEETING OR CONVERSATION

			· · · · · · · · · · · · · · · · · · ·
Telephone Personal	Time &: 30 A	4M Date	6/12/96
Originating Par	ty	0	ther Parties
Pat Sanchez - OCD			and Royer Anderson
		OCD.	
Subject Sid Richardson	Gasoline	Co. "W	est Eunice Compressor
Regulst from Mr.	Faulik w/s	sid Richard	son Gasoline co.
dated July 11, 1996	7.		
Discussion Brangh + up	July 11,19	ayb letter	from Sid Richardson
	• I •	date Inl	
Anderson. Bill and	Royer d	ecided No	to regnin.
a discharge plan		abatemen	f plan pursuant
to part 4 of 1	NOCL TO	Inlations.	Instead require
Sid Richardson to	Submit	<i>1</i>	imination V
investigation and	put in	a Staten	rent from OCD
that if compression	h is to	begin a	t the facility
again that sid	Richards	an Mus	t have a discharge
plan in place bet	fore comp	oversian be	gins.
Conclusions or Agreements			
Pat Surchez vi	11 draft	nd a l	etter for essing the
Roger Andersons	signatu	ve addi	essing the
items dissussed	above.		
	·		
Distribution File	Sig	gned Jahren	W. South

Pat Sanchez

From:

Roger Anderson

Sent:

Tuesday, July 16, 1996 10:02 AM

To:

Pat Sanchez

Subject:

Read: West Eunice Compressor Discharge Plan Exemption

Importance:

Your message

To:

Wayne Price Roger Anderson

Cc: Subject:

West Eunice Compressor Discharge Plan Exemption

Sent:

7/16/96 9:57:00 AM

was read on 7/16/96 10:02:00 AM

Pat Sanchez

From:

Wayne Price

Sent: To:

Tuesday, July 16, 1996 10:13 AM Pat Sanchez; Roger Anderson

Subject:

FW: West Eunice Compressor Discharge Plan Exemption

importance:

High

I agree looks good!

From: Pat Sanchez To: Wayne Price Cc: Roger Anderson

Subject: West Eunice Compressor Discharge Plan Exemption

Date: Tuesday, July 16, 1996 9:57AM

Priority: High

Wayne, Pasted below is the memo I gave Roger this morning regarding the West Eunice Compressor of Sid Richardson Gasoline Co., If you have any other feed back please E-mail/phone either Roger or myself. Thanks for your time.

INTEROFFICE MEMORANDUM

July 16, 1996

TO:

Roger C. Anderson, Bureau Chief

FROM: Pat Sanchez, Petroleum Engineering Specialist

Subject:

Sid Richardson Gasoline Co. Request for Exemption of Discharge Plan for the Eunice Compressor Station, Lea County, New Mexico.

West

Roger, Attached you will find the request letter from Sid Richardson Gasoline Co. to be exempted from filing a discharge plan for their West Eunice Compressor station. The reason for the request from them is that the compressor is no longer in service. I have no problem with the none filing of a discharge plan for the site provided Sid Richardson Gasoline Co. commit to the following:

- 1. If they ever wish to begin compression operations at the facility again they would required by OCD to have submitted a discharge plan with a request to discharge without an approved discharge plan before operations begin.
- 2. They would in the meantime have to submit a WQCC Part 4 "Abatement Plan" to address the contamination in the vadose zone at the site i.e. see July 2, 1996 inspection report from OCD to Sid Richardson Gasoline Co.

I do not feel that simply submitting a closure plan referring to OCD "Surface Impoundment" Closure guidelines would adequately address the contamination potential at the site.

Thanks for your attention to this matter!

Patricio W. Sanchez

Attachment

XC: Wayne Price - Hobbs.

Pat Sanchez

From:

Wayne Price

Sent:

Tuesday, July 16, 1996 10:01 AM

To:

Pat Sanchez

Subject:

Registered: Wayne Price

Your message

To:

Wayne Price

Subject:

West Eunice Compressor Discharge Plan Exemption

Sent:

7/16/96 9:57:00 AM

was read on 7/16/96 10:01:00 AM

Pat Sanchez

From:

System Administrator

Sent:

Tuesday, July 16, 1996 9:57 AM

To:

Wayne Price

Cc:

Roger Anderson

Subject:

Delivered: West Eunice Compressor Discharge Plan Exemption

Importance: High

Your message

To:

Wayne Price Roger Anderson

Cc: Subject:

West Eunice Compressor Discharge Plan Exemption

Sent:

7/16/96 9:57:51 AM

was delivered to the following recipient(s):

Wayne Price on 7/16/96 9:57:55 AM Roger Anderson on 7/16/96 9:57:55 AM

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

INTEROFFICE MEMORANDUM

July 16, 1996

TO: Roger C. Anderson, Bureau Chief

FROM:

Pat Sanchez, Petroleum Engineering Specialist

Subject:

Sid Richardson Gasoline Co. Request for Exemption of Discharge Plan for the

West Eunice Compressor Station, Lea County, New Mexico.

Roger, Attached you will find the request letter from Sid Richardson Gasoline Co. to be exempted from filing a discharge plan for their West Eunice Compressor station. The reason for the request from them is that the compressor is no longer in service. I have no problem with the none filing of a discharge plan for the site provided Sid Richardson Gasoline Co. commit to the following:

- 1. If they ever wish to begin compression operations at the facility again they would required by OCD to have submitted a discharge plan with a request to discharge without an approved discharge plan before operations begin.
- 2. They would in the meantime have to submit a WQCC Part 4 "Abatement Plan" to address the contamination in the vadose zone at the site i.e. see July 2, 1996 inspection report from OCD to Sid Richardson Gasoline Co.

I do not feel that simply submitting a closure plan referring to OCD "Surface Impoundment" Closure guidelines would adequately address the contamination potential at the site.

Thanks for your attention to this matter!

Patricio W. Sanchez

Attachment

XC: Wayne Price - Hobbs.

THE CONSERVE UNSIDERICHARDSON GASOLINE CO.

201 MAIN STREET, SUITE 3000

FORT WORTH, TEXAS 76102 15 AM 8

ROBERT L. GAWLIK ENVIRONMENTAL HEALTH & SAFETY ASSOCIATE

July 11, 1996

RLG-41-96

CERTIFIED MAIL - Z 378 134 267

Mr. Roger C. Anderson Environmental Bureau Chief Oil Conservation Division 2040 S. Pacheco Santa Fe, New Mexico 87505 RECEIVED

817/390-8600

JUL 1 5 1996

Environmental Bureau Oil Conservation Division

Re:

Discharge Plan Requirement West Eunice Compressor Station Lea County, New Mexico

Dear Mr. Anderson:

The notice of discharge plan requirement was received in this office on July 8, 1996. This letter is to acknowledge receipt of the notices for our two (2) compressor sites in Lea County, New Mexico.

Also at this time I would like to request an exemption from the requirement to provide a discharge plan for our West Eunice Compressor Site. As of May 3, 1996, this site is no longer a compressor site but will continue to be utilized as a pipeline drip collection site for our field gas gathering system. Your attention to this matter would be appreciated, and we will await your response.

If there are any questions, please do not hesitate to call.

Sincerely,

Robert L. Gawlik

Environmental Health & Safety Associate

n Lee Mulita

RLG:gad

cc:

C. P. O'Farrell/H. Harless

W. J. Farley

K. C. Clark

R. Boyd

H. E. Hicks

Wayne Price (OCD - Hobbs, NM)

THE STATE OF THE S

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

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

July 2, 1996

CERTIFIED MAIL RETURN RECEIPT NO. P-594-835-271

Mr. Robert L. Gawlik
Environmental Health & Safety Associate
Sid Richardson Gasoline Co.
201 Main Street, Suite 3000
Fort Worth, TX 76102

Re: Discharge Plan Requirement

West Eunice Compressor Station

Lea County, New Mexico

Dear Mr. Gawlik:

Under the provision of the Water Quality Control Commission (WQCC) Regulations, and as a result of the April 11,1996 facility inspection by the New Mexico Oil Conservation Division (See the OCD inspection report dated May 2, 1996.) You are hereby notified that the filing of a discharge plan is required for the West Eunice Compressor Station located in Lea County, New Mexico.

The notification of discharge plan requirement is pursuant to Section 3104 and 3106 of the WQCC regulations. The discharge plan, defined in Section 1101.N of the WQCC regulations should cover all discharges of effluent or leachate at the facility site or adjacent to the facility site. Included in the plan should be plans for controlling spills and accidental discharges at the facility, including detection of leaks in buried underground tanks and/or piping.

Pursuant to Section 3106.A, a discharge plan should be submitted for approval to the OCD Director within 120 days of receipt of this letter. Please submit the original and one copy to the OCD Santa Fe Office and one copy to the OCD Hobbs District Office. Note that the completed and signed application form must be submitted with your discharge plan renewal request.

The Director shall allow a period of thirty days from the date of this letter for requesting an exemption from filing a discharge plan. Requests for an exemption shall be in writing and shall set forth the reasons why an exemption should be granted.

A copy of the regulations have been enclosed for your convenience. Also enclosed is a copy of the OCD guideline for the preparation of discharge plans at "Gas Plants, Refineries, Compressor,

Mr. Robert Gawlik Sid Richardson Gasoline W. Eunice Compressor Station July 2, 1996 Page 2

and Crude Oil Pump Stations."

The guideline addresses berming of tanks, curbing and paving of process areas susceptible to leaks or spills and the disposition of any solid wastes.

The discharge plan is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan will be assessed a fee equal to the filing fee of \$50 for compressor stations that are site rated for less than 1,000 horsepower. The \$50 dollar filing fee is due when the discharge plan is submitted.

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

If you have any questions, please feel free to contact Pat Sanchez at (505) - 827-7156.

Sincerely,

Roger C. Anderson

Environmental Bureau Chief

(505) - 827 - 7152

RCA/pws

P 594.835.271 US Postal Service Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to 1 Picking Con - Gow):

Post Office, State, & ZIP Code
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Whom & Date Delivered
Return Receipt Showing to Whom Date, & Addressee's Address
TOTAL Postage & Fees

Postmark or Date

E

XC: Mr. Wayne Price

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

May 2, 1996

CERTIFIED MAIL RETURN RECEIPT NO.Z-765-963-142

Mr. Robert L. Gawlik
Environmental Health & Safety Associate
Sid Richardson Gasoline Co.
201 Main Street, Suite 3000
Fort Worth, TX 76102

RE: Discharge Plan Inspections

"West Eunice & Boyd" Compressor Stations.

Lea County, New Mexico

Dear Mr. Gawlik:

The Oil Conservation Division (OCD) on April 11, 1996 inspected the following compressor stations that are owned and operated by Sid Richardson Gasoline Co.- "Boyd", located in NE/4 SE/4, Section 26, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico; and the "West Eunice", located in SE/4, SE/4, Section 36, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico.

- "Boyd Compressor Station"
- 1. Mr. Gawlik sampled piled soils for TCLP Volatiles/semi-Volatiles and RIC. Already had sampled for TCLP Metals. Upon receipt of the TCLP analysis Sid Richardson Gasoline Co. to dispose of properly according to OCD requirements.
- 2. See Photo. No. 1 and No.2 for the Boyd compressor.

Sid Richardson Gasoline Co. needs to address contaminated soils at the sites and determine proper waste classification of these soils - i.e. Non-Exempt or Exempt for RCRA Subtitle C regulations and also consider WQCC Section 3103 A., B., and C. for possible Groundwater and Vadose zone impacts. The work plan addressing the possible contamination may be submitted with the Discharge Plan if the NMOCD requires one to be submitted. The OCD will notify Sid Richardson Gasoline Co. of the Discharge Plan requirement in the next few weeks. If a discharge plan is not required-Sid Richardson Gasoline Co. must still submit a work plan to address possible contamination at the site. The work plan would be submitted to the Santa Fe OCD Division office for approval with a copy sent to the Hobbs OCD District office.

Mr. Robert L. Gawlik Sid Richardson Gasoline Co. May 2, 1996 Page 2

- 3. Mechanical Integrity of Above ground storage tanks (AST) and Below grade storage tank (BGST) needs to be verified. The AST appears to have caused possible contamination due to either leakage or tank run-overs. A plan to address this possible contamination shall be submitted as outlined in (2.) above. The BGST needs to be cleaned and inspected annually; It is recommended that all BGST that do not have secondary containment and leak-detection be removed as soon as possible and replaced with a properly bermed and padded AST or a BGST with secondary containment and leak-detection.
- 4. During the inspection it was stated by Sid Richardson Gasoline Co. that the Engine Oil goes to the Jal#3 Discharge plan facility please list all wastes that go to Jal #3; examples maybe washdown water, used engine coolant, scrubber produced water, etc. include as part of the list the a statement certifying the waste status-i.e. Exempt from RCRA Subtitle C or Non-Exempt from RCRA Subtitle C. This list shall also be included in the Discharge plan if one is required. It is the OCD's understanding that no solvents are used at this site but a biodegradable soap is, please include an MSDS sheet for this soap.
- 5. It is also OCD's understanding that Quell petroleum in Texas handles the disposal of all filters from all three of the Sid Richardson Gasoline Co. sites please submit the location and phone number of this facility and the name and address of the regulatory authority in Texas who permits the Quell facility.
- 6. All discharges of lube oil off the compressor pad/curb area shall cease- at all three compressor sites.
- "West Eunice Compressor"

Same as 1 through 6 above for the "Boyd Compressor."

Enclosed, you will find the photos that were taken by the NMOCD as well as some paperwork regarding the "House Compressor Station" for its discharge plan file GW-243.

If you have any questions regarding this inspection report feel free to give me a call at (505)-827-7156.

Sincerely,

Patricio W. Sanchez

xc: Wayne Price and Mr. Harold Hicks Z-765-963-143

Sid Richardson Gasoline, Inc.
"WEST EUNICE Compressor Station"
SE/4, SE/4, SE/4, Sec. 36, T215, R36E, NMPM
LEA COUNTY, N.M.

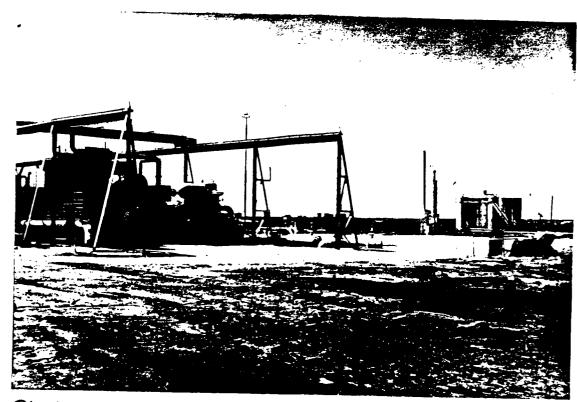


Photo No. 1 4-11-96
"WEST EUNICE COMPRESSUR STATION"

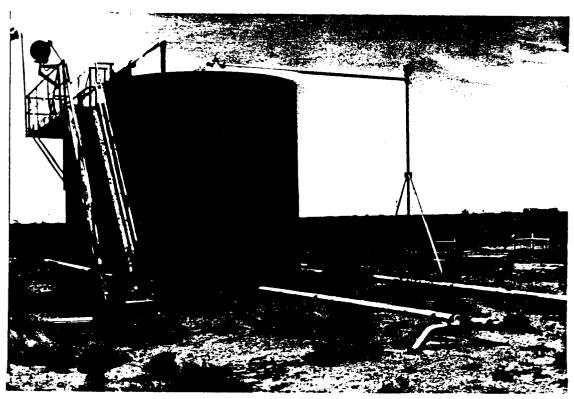


Photo No. 2 4-11-96

Sid Richardson Gasoline Inc. (Photos Taken by MMOCD)

Sid Richardson Gasoline, Inc.
"Boyd Compressor Station"
NEM, SE/4, Sec. 26, T 225, R37E, NAPM
LEA County, N.M.

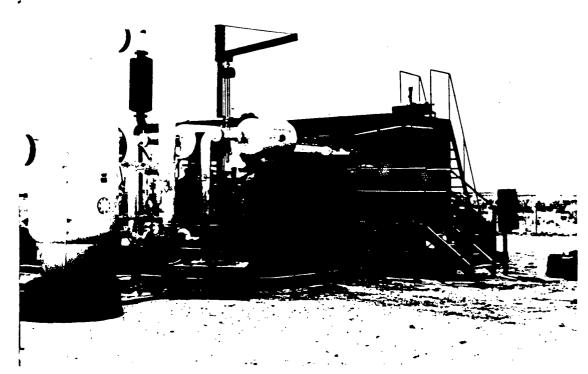


Photo No. 1 4-11-96
"BOYD COMPRESSUR STATION"

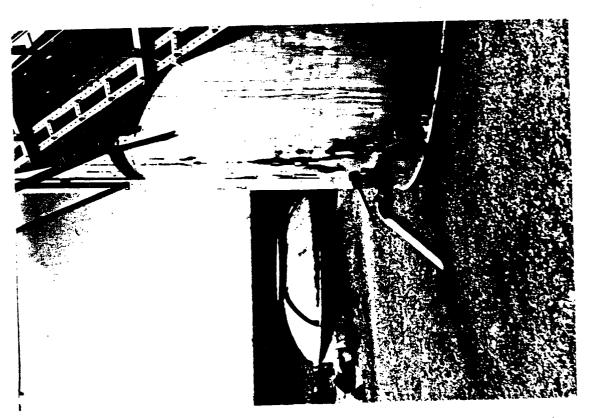


Photo No. 2 4-11-96

Sid Richardson Gasoline Inc. (Photos taken by NMOCD)

Sid Richardson Gasoline Co. "House Compressor Station"

The santa Fe New Mesican

Since 1849. We Read You.

NEW MEXICO OIL CONSERVAT ATTN: SALIY MARTINEZ 2040 S. PACHFCO SANTA FE, N.M. 87505	TION	AD NUMBER		ACCOUNT: 56689 P.O. #: 96199027997
	170	LINES	once	at \$ 68.00
2 A mag 1911	Affidavits:			5.25
24.986	Tax:			4.58
CIL CONSERVATION DIVISION	Total:			\$ 77.83
NOTICE OF PUBLICATION from the Oil Conservation Division and may submit written and may submit written comments to the Director of the Oil Conservation Division at the address given application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application may be viewed at the above address between application in the oli Conservation Division, application and interest. The proposed comments may be submitted the Director device of the Oil Conservation Division, 2040 may be requested by any insolution part of the Oil Conservation Division, 2040 may be requested by any insolution application and information 11, Township 20 Seuffi, tion available. If a public Range 31 East, NMPM, Lea hearing is held, the director County, New Mexico, Ap-will approve or disapprove or the Proposed carted in the NW/s SE/4. Sec-plan based on the information and information and disposed of an imation submitted at the OCD approved facility, hearing. Groundwater most likely the be affected by a spill, leaks, or GIVEN under the Seal of accidental discharge stored onsite in a closed top plan application and information addresses how spills, Oil Conservation of April, 1996.	say that I a FE NEW MEXIC language, an Santa Fe and paper duly of ments under 1937; that thereto attace wook tice was put supplement; APRII knowledge of vit. /S/	W MEXICO ANTA FE RNER am Legal Adve CAN,a daily not having a good in the provision the publication the publication that was publicated was publicated in the first publicated	rtising Representations Representation State of New Publish legals of Chapter on # 50477 ished in said consecutive to the newspaper polication best that the unand things selections and the selection of the selection best	duly sworn declare and esentative of THE SANTA blished in the English lation in the Counties of w Mexico and being a Newsl notices and advertiser 167 on Session Laws of a copy of which is inewspaper once each week(s) and that the normoper and not in any ing on the 18th day of indersigned has personal et forth in this affidation, 1996

Any interested person may Legal #59477
ohigh further information Pub. April 18, 1996

Affidavit of Publicaic.

STATE OF NEW MEXICO

) ce

COUNTY OF LEA

Joyce Clemens being first duly sworn on oath deposes and says that he is Adv. Director of THE LOVINGTON DAILY LEADER, a daily newspaper of general paid circulation published in the English language at Lovington, Lea County, New Mexico; that said newspaper has been so published in such county continuously and uninterruptedly for a period in excess of Twenty-six (26) consecutive weeks next prior to the first publication of the notice hereto attached as hereinafter shown; and that said newspaper is in all things duly qualified to publish legal notices within the meaning of Chapter 167 of the 1937 Session Laws of the State of New Mexico.

That the notice which is hereto attached, entitled
Notice Of Publication
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CHRIEXEXICAL
Country & Mexico, was published in a regular and
entire issue of THE LOVINGTON DAILY LEADER and
not in any supplement thereof, nnrexeasixxweekxnnxxhe
SHIFTER X AND X X BEX X STATE OF THE COLUMN AND A SHIFTER AND A SHIFTER AND A SHIFTER AND A SHIP AN
CONSECUTIVE XWEEKS, beginning with the issue of
April 19 , 19.95
and ending with the issue of
April 19 , 19 96
And that the cost of publishing said notice is the
sum of \$_32.00
which sum has been (Paid) (Assessed) as Court Costs
Jeyce Clemens
Subscribed and sworn to before me this24th
day of April 19 96
Jean Herrer
100tary Public, Lea County, New Mexico
My Commission Expires Sept. 28 98 19 19

RECEIVE

APR 3 0 1996

Environmental Bureau
Oil Conservation Division

LEGAL NOTICE
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, 2040 S. Pacheco, Santa Fe, New Mexico 87505, Telephone (505)827-7131:

(GW-243) - Bid Richardson Gasoline Co., Mr. Wayne Farley, (817)-390-8686, 201 M. Main St., Fort Worth, TX, 78102, has submitted a Discharge Plan Application for the House Compressor located in the NW/4 SE/4, Section 11, Township 20 South, Range 38 East, NMPM, Les County, New Mexico. Approximately 90 gallons per day of scrubber water will be stored onsite in a closed top tank and disposed of at an OCD approved tacility. Groundwater most likely to be affected by a spill, leak, or accidental discharge to the surface is at a depth of approximately 28 feet with a total dissolved solids concentration of approximately 1,100 mg/L. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge plan applications may be viewed at the above address between 8:00 a.m. and 4:00 p.ms. 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 a public hearing may, be requested by any interested person. Requests for a public hearing shall be held. A hearing will be held if the director determines that there is significant public interest.

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

Given under the Seal of the State of New Mexico Oil Conservation Commission at Santa Fe, New Mexico on this 8th day of April, 1996.

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

SEAL Published in the Lovington Daily Leader April 19, 1996.

RECEIVED

NOTICE OF PUBLICATION

APR 1 6 1996 4184 USFWS - NMESSO

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

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GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 8th day of April, 1996.

NO EFFECT FINDING The described action will have no effect on listed species, wetlands, or other important wildlife resources. Date April 18, 1996 S E A L GWOCD96-1 Approved by GWOCD96-1 U.S. FISH and WILDLIFE SERVICE NEW MEXICO ECOLOGICAL SERVICES FIELD OFFICE ALBUQUERQUE, NEW MEXICO	STATE OF NEW MEXICO DIL CONSERVATION DIVISION WILLIAM J. LEMAY, Director WJL/pws	Environmental Bureau Oil Conservation Division	APR 2 2 1996	Charles Contractions
	= · .			

NMOCD Inter-Correspondence

To:

Chris Eustice-Environmental Geologist

From:

Wayne Price-Environmental Engineer District I

Date:

Dec. 04, 1995

Reference:

Sid Richardson-House Compressor St. sec 11-Twp 20s-R 38e 1mi e of hwy 18

1/4 mi s of race dirt track.

Subject:

Site Inspection

Comments:

Dear Chris,

Per your request, I am enclosing the results of my site inspection and telephone conversation with Harold Hicks of Sid Richardson.

Site Inspection: 11/30/95 4:26pm

Small compressor st.; Compressor sits on a concrete pad with small curb. Two small separators, two small tanks (small berm no pad). The facility is fenced and has signs. There is one waste tank which is 90% sub-surface. This tank appears to be receiving misc liquid fluids, it is designed with a grate on top for draining buckets etc. There were two buckets being drained at the time.

Noted discharges: There was a small oil\water emulsion being discharged onto the ground from the SE corner of the compressor pad.

There was a small pile of contaminated dirt just north of the two storage tanks. There is visual contamination still remaining inside of the berm area. There was a large pile of contaminated dirt (est 100-200 yds) outside of the fence south of the st. This dirt was on and covered with plastic. There is an excavated area just south of the Comp. St. south fence.

Telephone Conversation with Harold Higks Field Mgr. Sid Richardson. 3:30 pm Dec. 04, 1995.

Discussed operations, history of site, WQCC reg's for compressor stations, E&P exempt and non-exempt issues, pit closures, etc., and waste disposal from Discharge Plan sites.

Mr. Hicks informed me that they had one of the AST's leak gas/crude, oil/condensate and it saturated the berm area and flowed outside of the fence. This leak was reported to NMOCD on 10/05/95. It was their opinion that since this material would be classified as exempt it would not require any "special" approval from the NMOCD for disposal. They have been in contact with Rhino for the disposal of this material.

In the process of removing the contaminated soils from the leak they discovered that the excavation of the leak soils included an old blowdown pit which had been covered by the previous operator.

To further complicate the issue this excavation area lies inside of Rhino's UST landfarm NMED permit area.

Sid Richardson has plans on removing the UST type waste tank and improving the berming around the AST type tanks.

I Informed him he will have to modify the discharge plan before he does this. Mr. Hicks was unaware that Comp. St's might be required to have a Discharge Plan and wasn't sure if they had one, but would get with their environmental dept. (Robert Gawlik). He ensured me that they will comply with all of our regulations.

Mr. Hicks requested a list of the area NMOCD permitted disposal facilities.

cc: Jerry Sexton-District I Supervisor Roger Anderson-Environmental Bureau Chief