# GW - 168

## GENERAL CORRESPONDENCE

## YEAR(S): 2007-0994

#### Chave ∠, Sarl J, EMNRD

(5/2007

To:(navez, Carl J, EMNRDCc:Fice, Wayne, EMNRD

Subject: Like Energy Field Services- Note to File

On January (2007, Wayne Price and Carl Chavez of the Oil Conservation Division (OCD) contacted Ruth Lang of Duke Energy Field Service at (303) 605-1713 and left a phone message regarding the large number of expired facilities (see attachment) where the clicharge plan was not renewed within 120 or in advance of their expiration. Wayne Price referred to Ms. Lang's December 2, 2006 e-mail message regarding "Duke Energy Field Services Expired Discharge Plan Facilities."

Mr. Price informed Ms. Lang that all discharge plan renewal applications need to be submitted to the OCD for reviewby March 1, 2007. In addion, she was informed that the OCD will be issuing an Notice of Violation for neglecting to renew its discharge plan permits with the OCD.

Carl J. Cha v⊄, CHMM New Mexic o inergy, Minerals & Natural Resources Dept. Oil Conser√aion Division, Environmental Bureau 1220 South SI. Francis Dr., Santa Fe, New Mexico 87505 Office: (505) 176-3491 Fax: (505) 476-3491 Fax: (505) 476-3462 E-mail: CarlJChavez@state.nm.us Website: http://www.emnrd.state.nm.us/ocd/ (Pollution Prevention Guidance is under "Publications")

Permit ID	Facility	Company	Status	Expired	Contact	phone	e-mail	Comments
								: Request 120 day
150	Pure Gold "28" CS	Duke	A	11/22/03	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	extension to 4/1/07
		(						Request 120 day
162	Antelope Ridge Gas Plant	Duke	<u>A</u>	3/23/04	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	
								' Request 120 day
167	Malaga CS	Duke	Α	7/25/04	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	
								Request 120 day
311	Cotton Draw CS	Duke	A	1/6/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	
							•	Request 120 day
316	Hat Mesa CS	Duke	А	1/6/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	
176	Boot Leg CS	Duke	A	1/20/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	Request 120 day
		Duke		1/20/03	LISabetti ttielit	000 000 1110		Submitted
					(			correspondence to
								Ben Stone during meeting in Sept.
227	Lee CS	Duke	1	12/28/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	2006
168	Feagen Booster Station	Duke	<u> </u>	12/27/04	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	Closed 2/1/05
				ĺ	Í			Request 120 day
177	Maljamar CS	Duke	A	3/21/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	extension to 4/1/0
								• Request 120 day
178	Wonton CS	Duke	Α	3/21/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	
								Request 120 day
24	Avalon Gas Plant	Duke	A	9/18/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	
								Request 120 day
163	Apex CS	Duke	A	4/29/04	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	
								• •
175	Hobbs Gas Process Plant	Duke	A	1/9/05	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	<ul> <li>Request 120 day</li> <li>extension to 4/1/0"</li> </ul>
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								Request 120 day
16	Eunice Gas Plant	Duke	А	4/25/09	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	extension to 4/1/0
139	CP-1 CS	Duke	A		Lisabeth Klein			Closed 10/15/03
42	Indian Hills Gas Plant	Duke		4/6/2002	Lisabeth Klein	303-605-1778	eaklein@duke-energy.com	Dismantled

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### NEW MEXICO ENERGY, MMERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary

February 1, 2005

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

Mr. Stephen Weathers Duke Energy Field Services 370 17<sup>th</sup> Street, Suite 2500 Denver, Colorado 80202

#### RE: Closure Workplan Feagan Booster Station GW-168

Dear Mr. Weathers:

The New Mexico Oil Conservation Division (OCD) received the Closure workplan for the Feagan Booster Station located in UL-N of Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico. The workplan, dated January 19, 2005, was submitted in accordance to the stipulations issued with the discharge permit GW-168 approved February 4, 2000. The Closure Workplan is hereby approved, with the following conditions:

- Notification shall be provided to Mr. Mike Bratcher, OCD Artesia District Office at least 48 hours prior to commencement of work.
- All of the items listed in the workplan, dated January 19, 2005 shall be adhered with during the Closure process.
- Upon completion of the project a final report for the closure of the facility shall be submitted to the Santa Fe OCD office for approval within 30 days of final closure.

Note, that OCD approval does not limit Duke Energy Field Services to the work proposed should it later be found that contamination exists which is beyond the scope of this plan, or if Duke Energy Field Services has failed to completely define the extent of contamination. In addition, OCD approval does not relieve Duke Energy Field Services of responsibility for compliance with any other Federal, State, or other Local Laws and Regulations.

If you have any questions regarding this matter feel free to call me at (505)-476-3489.

Sincerely. kack Ford, C.P.G

Environmental Bureau, OCD

cc: OCD Artesia District Office



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DUKE ENERGY FIELD SERVICES 370 17th Street Suite 2500 Denver, CO 80202

303 595 3331

January 19, 2005

Mr. Jack Ford, C.P.G. New Mexico Oil Conservation Division 1220 S. St. Francis Dr. Santa Fe, NM 87505

#### RE: Closure Workplan Feagan Booster Station, Eddy County New Mexico (GW-168) Unit N (SE/4 SW/4), Section 31, Township 19 South, Range 25 East

Dear Mr. Ford:

Duke Energy Field Services, LP (DEFS) has prepared the following workplan to complete a site closure at the DEFS Feagan Booster Station (GW-168) also known as the Feagan South Booster Station located in Eddy County, New Mexico (Figure 1). The closure workplan was developed based on DEFS decision to cancel discharge plan GW-168 and close the site. Under the discharge plan, a closure plan must be submitted to the New Mexico Oil Conservation Division (NMOCD) for approval prior to the expiration of the current discharge plan. The discharge plan expired on December 27, 2004. DEFS requested and was granted an extension until January 27, 2005 to submit the closure plan.

#### **BACKGROUND INFORMATION**

The site is located approximately 21 miles northwest of Carlsbad in Eddy County, New Mexico. The legal description is Unit N of Section 31, Township 19 South, Range 25 East (Latitude 32° 36' 48"; Longitude 104° 31' 31"). The site is relatively flat with a gentle slope to the north and east. Groundwater across the site is estimated to be 220 feet below ground surface (bgs) based on the New Mexico Office of State Engineers water well database.

The original site plan of the facility can be found on Figure 2. Based on the site plan and discussions with field personal, the remaining equipment onsite only consists of:

- One 500 bbl Tank
- Scrubber
- Underground piping



Mr. Jack Ford Feagan Booster Station Closure Workplan Page 2 of 3

#### **CLOSURE ACTIVITIES**

The anticipated closure activities associated with the Feagan Booster Station will entail DEFS removing all remaining equipment from the site. During the closure activities, the site will be visual inspected to determine if any hydrocarbon-impacted soil is present at the site. If no hydrocarbon-impacted soil is encountered, the site will be leveled and reseeded with native grass.

If hydrocarbon-impacted soils are encountered at the site, the impacted soil will be remediated following the NMOCD *Guidelines for Remediation of Leaks, Spills and Releases, August, 1993* and using the site characteristics as discussed in the following table to determine the remedial goals for this site.

NMOCD Ranking Criteria for the DEFS Feagan Booster Station					
Criteria	Ranking Score				
Depth to Water*	220' bgs	0			
Well Head Protections	> 1000 feet	0			
Distance to Surface Water	> 1000 feet	0			
Ranking	0				

\*New Mexico Office of State Engineers water well database.

Based on the above site specific ranking score, hydrocarbon-impacted soil, if encountered, will be remediated to the following clean up levels:

- Benzene 10 parts per million (ppm)
- BTEX 50 ppm
- TPH (EPA 8015m) 5000 ppm

A photo ionization detector (PID) might be used to screen potential hydrocarbonimpacted soil. If the headspace reading is  $\leq 100$  ppm, the PID reading will be used as a substitute to laboratory analysis for benzene/BTEX. If the PID is not used for screening, confirmation soil samples will be analyzed for BTEX using EPA Method 8021B.

Hydrocarbon-impacted soil that is found to be higher than the clean up criteria will be excavated and properly disposed at an NMOCD approved facility. Discrete confirmation soil samples will then be collected within the base and sidewalls of the excavation to confirm that the hydrocarbon-impacted soils have been removed to below the NMOCD clean up standards for this site.

After the confirmation soil samples confirm the impacted soil has been removed to below the NMOCD clean up standards, the excavation will be backfilled with clean fill material and the area reseeded with native grass.



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Mr. Jack Ford Feagan Booster Station Closure Workplan Page 3 of 3

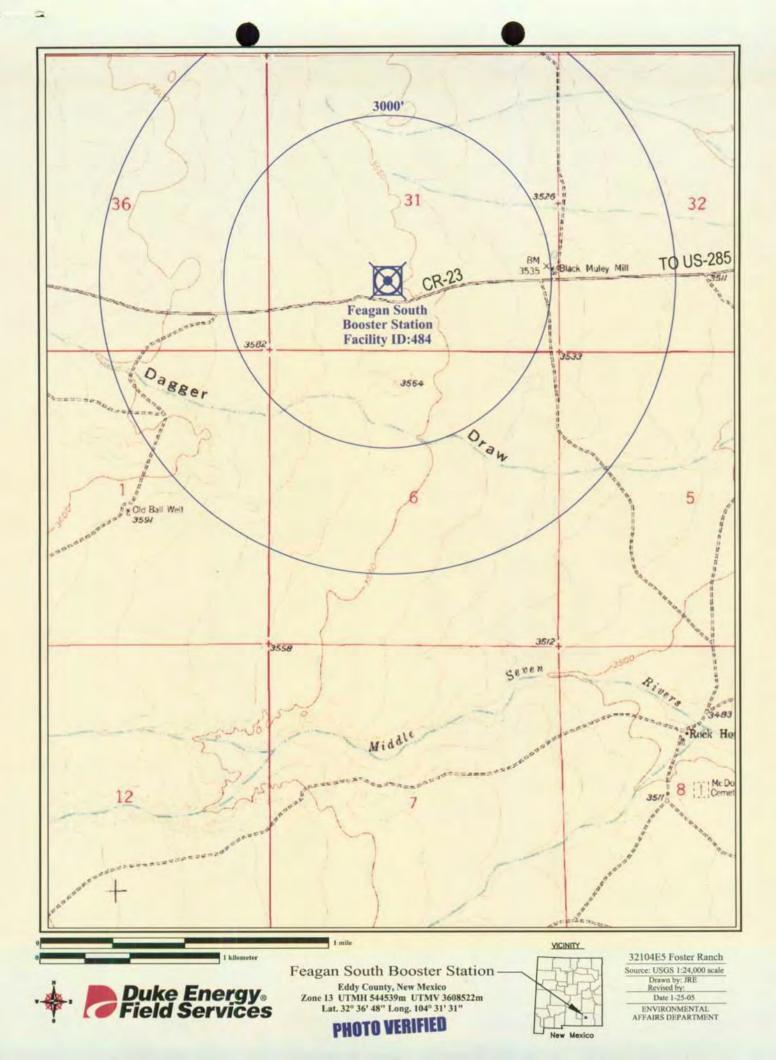
A closure report will be completed summarizing all field activities and analytical results. The closure report will also request that no further action will be needed at this site.

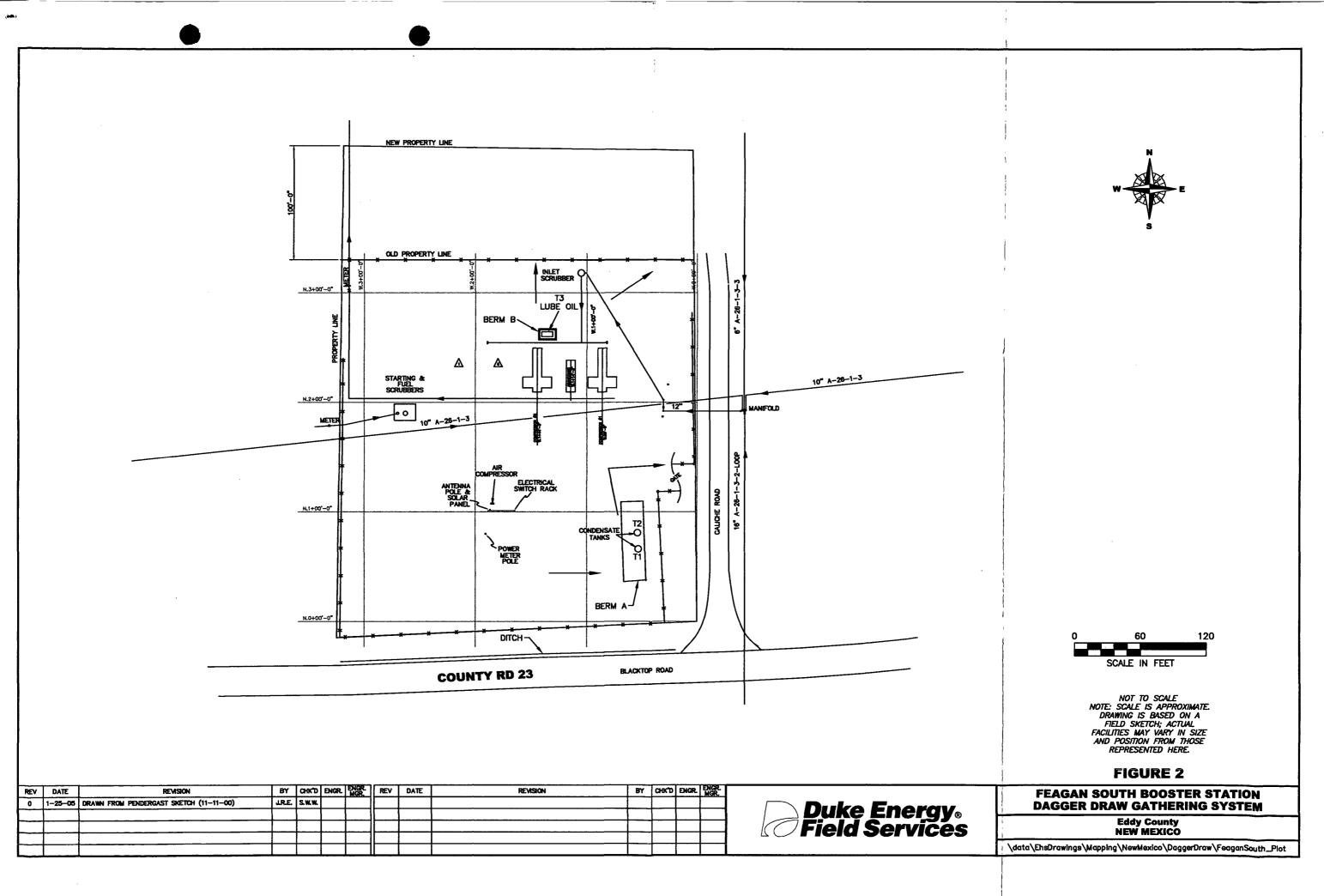
Upon your approval of this workplan, field activities will be scheduled. A 48 hour notice will be given to the NMOCD Artesia district office informing them of the start up of the field activities. If you have any questions pertaining to this closure workplan, please give me a call at 303-605-1718.

Sincerely Duke Energy Field Services, LP

Stephen Weathers P.G. Sr. Environmental Specialist

cc: NMOCD Artesia District Office Boyd Fortin – DEFS Midland Office Johnny Lamb – DEFS Carlsbad







## NEW MEXICO ENERGY, MICERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary

January 3, 2005

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

Mr. Stephen Weathers PG Duke Energy Field Services 370 17<sup>th</sup> Street, Suite 2500 Denver, Colorado 80202

RE: Closure Plan Extension Feagan Compressor Station GW-168 Eddy County, New Mexico

Dear Mr. Weathers:

The New Mexico Oil Conservation Division is in receipt of your request to extend the submittal of a closure plan for the Feagan Compressor Station facility to January 31, 2005. The extension is hereby granted.

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

Sincerely,

ford

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



REC 27 2001

DUKE ENERGY FIELD SERVICES 370 17th Street Suite 2500 Denver, CO 80202

December 22, 2004

Mr. Jack Ford New Mexico Oil Conservation Division 1220 S. St. Francis Dr. Santa Fe, NM 87505 Oil Conservation Division 1220 S. Saint Francis Drive Santa FC, NM 87505

#### RE: Duke Energy Field Services Feagan Compressor Station (GW-168) Eddy County, New Mexico

Dear Mr. Ford:

In your letter dated August 2, 2004, you requested Duke Energy Field Services, LP (DEFS) submit a closure workplan by December 27, 2004 for the DEFS Feagan Compressor Station located in SE/4 SW/4 (UL N) of Section 31, Township 19 South, Range 25 East, Eddy County, New Mexico. The request for the closure plan was based on DEFS decision to cancel discharge plan GW-168.

DEFS would like to request an extension for submitting that closure workplan until January 28, 2005. DEFS operations had considered restarting some part of the operations at the site, but recently determined not to move forward with the restart.

If you have any questions regarding the extension request, please call me at 303-605-1718.

Sincerely

**Duke Energy Field Services, LP** 

Stephen Weathers PG Sr. Environmental Specialist

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### NEW MEXICO ENERGY, MMERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary

August 2, 2004

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

Ms. Karin Char Kimura Duke Energy Field Services P.O. Box 5493 Denver, Colorado 80202

#### RE: Feagan Compressor Station GW-168 Eddy County, New Mexico

Dear Ms. Kimura:

The New Mexico Oil Conservation Division is in receipt of your letter, dated July 27, 2004, regarding the discontinuance of operations at the Feagan Compressor Station located in the SE/4 SW/4 of Section 31, Township 19 South, Range 25 East, Eddy County, New Mexico. If Duke Energy Field Services does not wish to renew the discharge permit (GW-168) for this facility a closure workplan will be required to be submitted for approval as stipulated in Item 16 of Attachment of Conditions of the discharge permit approved February 4, 2000.

Please furnish the New Mexico Oil Conservation Division Santa Fe office with two copies of the workplan and one copy to the Oil Conservation Division Artesia District Office. The closure workplan should be submitted prior to expiration of the current discharge permit of December 27, 2004.

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

Sincerely

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

cc: Artesia OCD District Office





DUKE ENERGY FIELD SERVICES 370 17th Street Suite 900 Denver, CO 80202

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303 595 3331

AUG 0 2 2004

#### OIL CONSERVATION DIVISION

July 27, 2004

#### CERTIFIED MAIL RETURN RECEIPT REQUESTED (Article No. 7003 2260 0003 4604 9305)

Mr. Jack Ford New Mexico Energy, Minerals & Natural Resources Department Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

SUBJECT: Feagan Compressor Station Discharge Plan No. GW-168 Eddy County, New Mexico

Dear Mr. Ford:

Duke Energy Field Services, LP (DEFS) is in receipt of the New Mexico Oil Conservation's (OCD) discharge plan renewal notice dated July 12, 2004. Please be advised that the facility is no longer operational; all of the equipment has been removed from the site or taken out of service. Therefore, DEFS does not intend to renew this discharge plan.

Please send any correspondence regarding this matter to Duke Energy Field Services, LP, 370  $17^{th}$  Street, Suite 2500, Denver, CO 80202. If you have any questions regarding this matter, please call me at (303) 605-1717.

Sincerely, Duke Energy Field Services, LP

Karin Kimura Environmental Specialist

cc: NMOCD District 2 Office (Certified Mail Return Receipt Requested Article No. 7003 2260 0003 4604 9312) 1301 W. Grand Avenue Artesia, NM 88210



## NEW MEXICO ENERGY, MMERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary

July 12, 2004

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

Ms. Karin Char Kumura Environmental Scientist Duke Energy Field Services, Inc. P.O. Box 5493 Denver, Colorado 80217

#### RE: Discharge Plan GW-168 Renewal Fegan Compressor Station Eddy County, New Mexico

Dear Ms. Kumura:

On February 4, 2000, the groundwater discharge plan renewal, GW-168, for the Duke Energy Field Services, Inc. Fegan Compressor Station located in the SE/4 SW/4 of Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico, was approved by the Director of the New Mexico Oil Conservation Division (OCD). This discharge plan renewal was required and submitted pursuant to Water Quality Control Commission (WQCC) regulations and was approved for a period of five years beginning in 1999. The approval will expire on December 27, 2004.

If the facility continues to have potential or actual effluent or leachate discharges and wishes to continue operation, the discharge plan must be renewed. **Pursuant to 20 NMAC 3106.F., if an application for renewal is submitted at least 120 days before the discharge plan expires, then the existing approved discharge plan for the same activity shall not expire until the application for renewal has been approved or disapproved. The OCD is reviewing discharge plan submittals and renewals carefully and the review time can extend for several weeks to months. Please indicate whether Duke Energy Field Services, Inc. has made or intends to make, any changes in the system, and if so, please include these modifications in the application for renewal.** 

The discharge plan renewal application for the **Fegan Compressor Station** is subject to 20 NMAC 3114. Every billable facility submitting a discharge plan renewal will be assessed a fee equal to the filing fee of \$100.00 plus a flat fee equal to \$1,700.00 for compressor facilities with greater than 1,001 horsepower rating. The \$100.00 filing fee is to be submitted with the discharge plan renewal application and is nonrefundable. Please make all checks payable to: **NMED-Water Quality Management** and addressed to the OCD Santa Fe Office.

Ms. Karin Char Kumura July 12, 2004 Page 2

Please submit the original discharge plan renewal application and one copy to the OCD Santa Fe Office and one copy to the OCD Artesia 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 OCD's website at <u>www.emnrd.state.nm.us/ocd/</u>).

If the Fegan Compressor Station no longer has any actual or potential discharges and a discharge plan is not needed, please notify this office. If the Duke Energy Field Services, Inc. Company has any questions, please do not hesitate to contact me at (505) 476-3489.

Sincerely,

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

cc: OCD Artesia District Office

#### ACXNOWLEDGEMENT OF RECEIPT OF CHECX/CASH

I hereby acknowledge receipt of check No. dated 2-6-02 or cash received on in the amount of \$ 49.50from Field Services for Februart -GLU-168 Submitted by: Data: Submitted to ASD by: Data: Received in ASD by: Date: Filing Fee V New Facility \_\_\_\_ Renewal V Modification Other Organization Code 521.07 Applicable Fy 2001 To be deposited in the Water Quality Management Fund. Full Payment ar Annual Increment THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND ON WHITE PAPER WITH VISIBLE FIBERS AND A TRUE WATERMARK ON THE REVERSE SIDE Duke Energy Field Services, LP THE CHASE MANHATTAN BANK 50-937/213 P O Box 5493 Syracuse, NY Denver, CO 80217 **Simple** 2/6/02 NOT NEGOTIABLE AFTER 120 DAYS Pay Forty-nine and 50 / 100 Dollars To The NMED-Water Quality Management Fund Order Of NM Oil Conservation District 1220 South St Francis Drive Authorized Signature ETWEEN THUMB AND FOREFINGER. OR BREATHE MILL DISAPPEAR, THEN REAPPEAR

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Öake Energ	y Field	Services,	LP
PO Box 549	93 1	ť .	

Denver, CO 80217

Vendor Noper 111615 Vendor Name NMED-

Check Date 2/6/02

Check Number

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	Total Paid	\$49.50				



A New Kind of Energy™

February 7, 2002

#### CERTIFIED MAIL RETURN RECEIPT

Mr. Jack Ford New Mexico Energy, Minerals & Natural Resources Department Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

SUBJECT: Feagan Booster Station Discharge Plan No. GW-168 Eddy County, New Mexico

Dear Mr. Ford:

On January 21, 2002, Duke Energy Field Services, LP (DEFS) submitted a check in the amount of \$345.50 as requested by NMOCD for the Feagan Booster Station discharge plan flat fee. As discussed in our telephone conversation on February 4, 2002, you indicated that the discharge plan flat fee should have been \$345.00. Therefore, there is an overpayment of \$0.50. However, since the discharge plan application fee of \$50.00 was not submitted by GPM when the discharge plan was renewed in February 2000, per your instruction, DEFS submits the enclosed check in the amount of \$49.50 for the Feagan Booster Station discharge plan application fee.

If you have any questions regarding this matter, please call me at (303) 605-1717.

Sincerely, Duke Energy Field Services, LP

Karin Char Environmental Specialist

Enclosure

cc: NMOCD District 2 Office 1301 W. Grand Avenue Artesia, NM 88210



Duke Energy Field Services P.O. Box 5493 Denver, Colorado 80217 370 17th Street, Suite 900 Denver, Colorado 80202 303/595-3331

#### RECEIVED

FEB 1 4 2002

Environmental Bureau Oil Conservation Division

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	ACKNOWLEDGEMENT OF RECEIPT
	OF CHECK/CASH
I hereby acknowledge	e receipt of check No. dated 1/18/02
or cash received on	in the amount of \$ $345.50$
from <u>Duke Frerge</u>	Eald Sa lice
for Feagan Boog	A FIELD PRVILES
Submitted by:	<u>[1117</u> D
Submitted to ASD by:	MAtm. Date: 1-29-02
Received in ASD by:	Date:
	Date:
filing fee	New Facility Renewal
Modification	Other
Organization Code	521.07 Applicable FY 2001
To be deposited in th	ne Water Quality Management Fund.
Full Payment	or Annual Increment
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To The NMED-	
Order Of Water Quality Management Fund NM Oil Conservation District 1220 South St Francis Drive	Dand L. Hanne
	Authorized Signature
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Duke Energy Field Services, LP

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P O Box 5493

Denver, CO 80217

Vendor Nober 111615 Vendor Name NMED-

Check Date 1/18/02

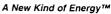
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N 1	Total Paid	\$345.50	



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Duke Energy Field Services P.O. Box 5493 Denver, Colorado 80217 370 17th Street, Suite 900 Denver, Colorado 80202 303/595-3331

January 21, 2002

#### **CERTIFIED MAIL RETURN RECEIPT**

Mr. Jack Ford New Mexico Energy, Minerals & Natural Resources Department Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

SUBJECT: Feagan Booster Station Discharge Plan No. GW-168 Eddy County, New Mexico

Dear Mr. Ford:

Duke Energy Field Services, LP submits the enclosed check in the amount of \$345.50 for the Feagan Booster Station discharge plan flat fee.

If you have any questions regarding this matter, please call me at (303) 605-1717.

Sincerely, Duke Energy Field Services, LP

Karin Char **Environmental Specialist** 

Enclosure

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## NEW MEXICO ENERGY, MERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury Cabinet Secretary

January 11, 2002

Lori Wrotenbery Director Oil Conservation Division

#### <u>CERTIFIED MAIL</u> <u>RETURN RECEIPT NO. 3929 7419</u>

Ms. Karin Char Duke Energy Field Services, LP P.O. Box 5493 Denver, Colorado 80217

RE: Discharge Plan Fee GW-168 Artesia Gas Plant Eddy County, New Mexico

Dear Ms. Char:

On February 7, 2000, GPM Gas Services (Duke Energy Field Services, LP), received, via certified mail, an approval dated February 4, 2000 from the New Mexico Oil Conservation Division (OCD) for discharge plan GW-168. Each discharge plan has a filing fee and a flat fee as described in WQCC Section 3114. A review of the files for this facility indicates that the OCD has not, as of this date (January 10, 2002), received either the filing fee or the flat fee for this facility. The last check submitted by GPM Gas Services (Duke Energy Field Services, LP) was dated August 9, 1995 in the amount of \$740.00 for the required flat fee for the discharge plan. The filing fee of \$50.00 and the flat fee of \$345.50 is due and payable for discharge renewal plan GW-168.

Duke Energy Field Services, LP will submit the remaining \$50.00 filing fee and the \$345.50 flat fee in full by February 28, 2002 in order to be in compliance with Water Quality Control Commission Regulation 3114.B.6, or the OCD may initiate enforcement actions which may include fines and/or an order to cease all operations at the facility. Please make all checks payable to: **NMED-Water Quality Management** and addressed to the OCD Santa Fe Office.

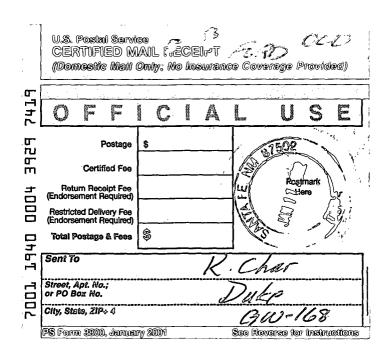
If you have any questions regarding this matter, please contact Mr. Jack Ford at (505) 476-3489.

Sincerely,

Roger Anderson Environmental Bureau Chief

RCA/wjf

xc: Artesia OCD district office



TELEPHONE: 713/651-5151 FACSIMILE: 713/651-5246

writer's internet address: elewis@fulbright.com

WRITER'S DIRECT DIAL NUMBER: 713/651-3760

January 15, 2001

FULBRIGHT & JAWORSKI L.L.P. A Registered Limited Liability Partnership isoi McKinney, Suite 5100 Houston, Texas 77010-3095

HOUSTON WASHINGTON. D.C. AUSTIN SAN ANTONIO DALLAS NEW YORK LOS ANGELES MINNEAPOLIS LONDON HONG KONG

#### Re: Notification of Name Change to Duke Energy Field Services, LP

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

Dear Mr. Anderson:

In a February 16, 2000 letter addressed to you from Mel Driver of GPM Gas Company, LLC, Mr. Driver informed you that GPM Gas Company, LLC and Duke Energy Field Services, LLC were planning to undergo an internal corporate reorganization later in the year. As a result of this corporate reorganization, which has now taken place, facilities that were formerly operated under the name of GPM Gas Company, LLC are now being operated under the name of Duke Energy Field Services, LP. A chart that lists facilities with New Mexico Oil Conservation Division permits that are affected by this change is enclosed with this letter. Please update your records to reflect Duke Energy Field Services, LP as the permit holder for the facilities listed on the enclosed chart.

Thank you for your assistance, and please feel free to call me at (713) 651-3760 if you have any questions.

Very truly yours,

Edward C. Lewis

ECL/jnr

Mr. Roger Anderson January 15, 2001 Page 2

cc: Ms. Nelda Morgan New Mexico Oil Conservation Division 1625 North French Drive Hobbs, New Mexico 88240

> Ms. Vicki Gunter Duke Energy Field Services, LP P. O. Box 50020 Midland, Texas 79710

FACILITY NAME	PERMIT NUMBER	CURRENT NAME	NEAREST CITY
Artesia Plant	GW-168	GPM Gas Company, LLC	Artesia
Avalon Plant	GW-024	GPM Gas Company, LLC	Carlsbad
Eunice Plane	GW-009	GPM Gas Company, LLC	Eunice
Feagen	GW-168	GPM Gas Company, LLC	Artesia 🖌
Hat Mesa	GW-128	GPM Gas Company, LLC	Hobbs
Hobbs	GW-044	GPM Gas Company, LLC	Hobbs
Indian Hills	GW-042	GPM Gas Company, LLC	Carlsbad
Lee Plant	GW-002	GPM Gas Company, LLC	Lovington
Linam Ranch Plant	GW-015	GPM Gas Company, LLC	Hobbs
Maljamar	GW-177	GPM Gas Company, LLC	Lovington
Sand Dunes	GW-142	GPM Gas Company, LLC	Loving
Won Ton	GW-178	GPM Gas Company, LLC	Lovington
Zia Plant	GW-145	GPM Gas Company, LLC	Maljamar

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A New Kind of Energy

September 29, 2000

#### CERTIFIED MAIL RETURN RECEIPT 7099 3220 0001 5281 6159

Mr. Jack Ford New Mexico Energy, Minerals & Natural Resources Department Oil Conservation Division 2040 South Pacheco Street Santa Fe, NM 87505

RE: Stormwater Run-off Plan Submittal Feagan Compressor Station, Eddy County, New Mexico (GW-168) Maljamar Compressor Station, Lea County, New Mexico (GW-177) Won Ton Compressor Station, Lea County, New Mexico (GW-178)

Dear Mr. Ford:

Duke Energy Field Services, LLC respectfully submits the Stormwater Run-off Plans for the above facilities as required by the discharge plan approval conditions.

P.O. Box 5493

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Denver, Colorado 80217 370 17<sup>th</sup> Street, Suite 900 Denver, Colorado 80202

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STATERVATION EXVISION

Direct: 303-595-3331 Fax: 303-389-1957

If you have any questions, please call me at (303) 605-1717.

Sincerely, Duke Energy Field Services, LLC

Karin Char Environmental Specialist

Attachments

cc: Harley Temple Mark Nault Steve McNair Jack Braun Vicki Gunter Greg Hyde Corp. File 2.2.3.3: Feagan CS, Maljamar CS, Won Ton CS W. Permian Env. File 2.2.3.3: Feagan CS, Maljamar CS, Won Ton CS Facility File 2.2.3.3: Feagan CS, Maljamar CS, Won Ton CS





#### FOR:

Feagan Compressor Station, Eddy County, New Mexico (GW-168) Maljamar Compressor Station, Lea County, New Mexico (GW-177) Won Ton Compressor Station, Lea County, New Mexico (GW-178)

Rainwater collected inside containment structures at the facility is lost through evaporation. None of the containment structures at the facility have valves. Good housekeeping is practiced at the facility to help prevent contaminants from leaving the site during a rainstorm.



## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury Cabinet Secretary

August 3, 2000

Lori Wrotenbery Director Oil Conservation Division

#### CERTIFIED MAIL RETURN RECEIPT NO. 5050 9832

Ms. Karin Char Duke Energy Field Services P. O. Box 5493 Denver, Colorado 80217

#### **RE:** Stormwater Plan Submittal Extension

**W**GW-168, Feagan Compressor Station, Eddy County, New Mexico GW-177, Maljamar Compressor Station, Lea County, New Mexico GW-178, Won Ton Compressor Station, Lea County, New Mexico

Dear Ms. Char:

The OCD received on August 1, 2000, the letter request for a 90 day extension, dated May 30, 2000, from Duke Energy Field Services for the submittal of a stormwater runoff plan for the aboved captioned facilities. The request for a 90 day extension based on the date requested would require the submittal by August 28, 2000, however, since the OCD did not receive the request until August 1, 2000 the extension for submittal of the stormwater run-off plans will be extended to October 3, 2000.

Further, this approval does not relieve Duke Energy Field Services from liability should operations result in contamination to the environment. In the future extension requests received more than 30 days from dated request will be returned without action.

Sincerely,

Roger C. Anderson Chief, Environmental Bureau Oil Conservation Division

RCA/wjf

cc: OCD Artesia District Office OCD Hobbs District Office

> Oil Conservation Division \* 2040 South Pacheco Street \* Santa Fe, New Mexico 87505 Phone: (505) 827-7131 \* Fax (505) 827-8177 \* http://www.emnrd.state.nm.us



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P.O. Box 5493 Denver, Colorado 80217 370 17<sup>th</sup> Street, Suite 900 Denver, Colorado 80202 Direct: 303-595-3331 Fax: 303-389-1957

May 30, 2000

#### CERTIFIED MAIL RETURN RECEIPT 7099 3220 0001 5281 0904

Mr. Jack Ford New Mexico Energy, Minerals & Natural Resources Department Oil Conservation Division 2040 South Pacheco Street Santa Fe, NM 87505

RE: Request for Extension for Stormwater Run-off Plans

Dear Mr. Ford:

As discussed in our telephone conversation on July 26, 2000, due to the recent merger of GPM with DEFS, Inc., Duke Energy Field Services, LLC needs more time to adequately prepare stormwater run-off plans for the following former GPM facilities:

- Feagan Compressor Station (GW-168)
- Maljamar Compressor Station (GW-177)
- Won Ton Compressor Station (GW-178)

We understand that this is a discharge plan approval condition for the discharge plans for the above referenced facilities. The stormwater run-off plan for Feagan is due on August 4, 2000 and the stormwater run-off plans for Maljamar and Won-Ton Compressor Stations are due on August 11, 2000. Since DEFS, LLC only recently found out about this requirement and are in the process of familiarizing ourselves with these sites, we request a 90-day extension for the submittal of the stormwater run-off plans for the above referenced facilities. We also request a written response to our request.

If you have any questions, please call me at (303) 605-1717.

Sincerely, Duke Energy Field Services, LLC

Karin Char Environmental Specialist

cc: Harley Temple Mark Nault Steve McNair Jack Braun Vicki Gunter Corp. File 2.2.3.3: Feagan CS, Maljamar CS, Won Ton CS W. Permian Env. File 2.2.3.3: Feagan CS, Maljamar CS, Won Ton CS Facility File 2.2.3.3: Feagan CS, Maljamar CS, Won Ton CS



#### Since 1849 We Read You.

NM OIL CONSERVATION DIVISION ATTN: LUPE SHERMAN 2040 S. PACHECO ST. SANTA FE, NM 87505

NOTICE OF ner. AND ALLER AND A STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL OIL CONSERVATION DIVISION Notice is hereby given that pursuant to New Mexico Water Quality Control Commission Regulations, the following discharge plan application(s) have been submitted to the Director of the Oll Conservation Division, 2040 South Pacheco, Santa Fe, New Mexico 67505, Telephone (505) 877-7131 (GW-168) - GPM Gas Services Company, Mel D. Driver, (915) 620-4142, 3300 North "A" Street, Building 7. Midland, 14 Texas 79705-5421, has submitted a discharge renewal application for the Feagan South **Compressor Station located** in the SE/4 SW/4 of Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico. There are no anticipated waste discharges from the facility. Ground water most likely to be affected in the event of an accidental discharge is at a depth ranging from 30 to 130 feet with a total dissolved solids concentration ranging from approximately 1,729 mg/l to 5,100 mg/l. The discharge plan addresses how spills. leaks, and other accidental discharges to the surface will be managed.

(BW-009) - Sims-McCasiand Water Sales, 8cb Patterson, Manager, P.O., Box 99, Eunice New Mexico, 8231, has submitted an application for the renewal of a clacharge plan for the Sima-McCasiand Brine Station, located in the NE/4 NE/4 of Section 32, Township 21 South, Range 37 East, NMPM, Lee County, New Mexico. Approximately 200 barrels per day of brine water with a TDS of approxi-

dustry. Groundwater most Ekely to be affected by a spill, leak, or accidental disdepth of 140 to 160 feet with a total dissolved solids conpotration of 2500 to 3000 ng/I. The discharge plan and other accidental discharges to the surface will be managed. Any interested person may obtain further information from the Oli Conservation Division and may submit written comments to the Director of the Oll Conservation Divition at the address given above. The discharge plan application(s) may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. Prior to ruling on any proposed discharge plan application(s), the Director of the Oil Conservation Division shall allow at feast thirty (30) days after the date of publi-Cation 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 bearng should be held. A hearing Will be held if the Director deformines there is significant public interest. 1.1 If no public hearing is held, the Director will approve or

/S/\_

the Director will approve or disapprove the proposed plan(s) based on information available. If a public hearing is held, the Director will approve or disapprove the proposed plan(s) based on the information in the discharge plan application(s) and information submitted at the hearing.

GIVEN under the Seal of New Mexico Of Conservation Commission of Santa 'Fe, New Mandec, on this 27th day of September, 1999.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION LORI WROTENBERY, P.O. AD NUMBER: 111364 ACCOUNT: 56689 LEGAL NO: 66162 P.O.#: 00199000278 214 LINES 1 time(s) at \$ 94.22 AFFIDAVITS: 5.25 TAX: 6.22 TOTAL: 105.69

AFFIDAVIT OF PUBLICATION

#### STATE OF NEW MEXICO COUNTY OF SANTA FE

Men being first duly sworn declare and I, B say that I am Legal Advertising Representative of THE SANTE FE NEW MEXICAN, a daily newspaper published in the English language, and having a general circulation in the Counties of Santa Fe and Los Alamos, State of New Mexico and being a Newspaper duly qualified to publis legal notices and advertisements under the provisions of Chapter 167 on Session Laws of 1937; that the publication a copy of which is hereto attached was published #66162 day(s) between 10/01/1999 and in said newspaper 1 10/01/1999 and that the notice was published in the newspaper proper and not in any supplement; the first publication being on the 1 day of October, 1999 and that the undersigned has personal knowledge of the matter and things set forth in this affidavit.

١0 LEGAL ADVERTISEMENT REPRESENTATIVE

Subscribed and sworn to before me on this

30 day of September A.D., 1999

Notary Commission Expires AMPONIO PT OF OFFICIAL SEAL B MATHIE NOTARY PUBLIC STATE OF NEW MEXICO My Commission Expires

Box 2048 - Santa Fe New Maxico 9750

Affidavit of Publica	ntion 5735	Copy of Publi	ication:	
STATE OF NEW MEXICO				
County of Eddy:				
Gary Scott	being duly			
sworn,says: That he is the Publis	her of The			
Artesia Daily Press, a daily newspaper of	general		Section 31, Township Range 25 East, NM	
circulation, published in English at Artesia	a, said county		County, New Mexico no anticipated waste most likely to be affe	
and county and state, and that the here to	o attached	LEGAL NOTICE	most likely to be affe event of an accidental at a depth ranging fror	ARTE DEP
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Artesia Daily Press,a daily newspaper du	ly qualified	OIL CONSERVATION DIVISION Notice is hereby given that pur-	other accidental discha surface will be manage Any interested person 1	Nesbitt, 15, of lided in the 14 with a 5-year-0
for that purpose within the meaning of Ch	apter 167 of	suant to New Mexico Quality Control Commission Regulations, the following discharge plan	further information fro Conservation Division submit written comme	anna LoŠoya LoSoya was tre
the 1937 Session Laws of the state of N	ew Mexico for	application(s) have been submit- ted to the Director of the Oil Conservation Division, 2040	Director of the Oil Co Division at the addre above. The discharge p	Artesia Fire gency personne
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day as follows:		827-7131: (GW-168) GPM Gas Services Company. Mel D. Driver, (915)	Friday. Prior to ruling of posed discharge plan	Witnesses report ran out into the
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Second Publication		charge renewal application for the Feagan South Compressor Station located in the SE/4 SW/4 of	date of publication of the during which comments submitted and public hea	issued. <b>2:40 p.m.</b> – van driven by
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Fourth Publication	// .			
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6th day of October 1	999	4		
Darbara Um Doa Notary Public, Eddy County, N	New Mexico			
	mbe 23, 2003			

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

February 4, 2000

#### CERTIFIED MAIL RETURN RECEIPT NO. Z-142-564-966

Mr. Mel Driver GPM Gas Services Company P.O. Box 50020 Midland, Texas 79710-0020

RE: Discharge Plan Renewal GW-168 GPM Gas Services Company South Feagan Compressor Station Eddy County, New Mexico

Dear Mr. Driver:

The ground water discharge plan renewal application GW-168 for the GPM Gas Services Company South Feagan Compressor Station located in the SE/4 SW/4 of Section 31, Township 19 South, Range 25 East, NMPM, Eddy 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 10 working days of receipt of this letter.

The original discharge plan application was submitted on May 25, 1994 and approved December 28, 1994. The discharge plan renewal application, dated September 17, 1999, submitted pursuant to Sections 5101.B.3. of the New Mexico Water Quality Control Commission (WQCC) Regulations also includes all earlier applications and all conditions later placed on those approvals. The discharge 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 GPM Gas Services Company of liability should operations result in pollution of surface water, ground water, or the environment.

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

Please note that 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., GPM Gas Services Company is required to notify the Director of any facility expansion, production increase, or process modification that would result in any change in the discharge of water quality or volume.

Mr. Mel Driver GW-168 South Feagan Compressor Station February 4, 2000 Page 2

Pursuant to Section 3109.G.4., this renewal plan is for a period of five years. This renewal will expire on **December 27, 2004**, and GPM Gas Services Company 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.

GPM Gas Services Company 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 South Feagan Compressor Station facility.

The discharge plan renewal application for the GPM Gas Services Company South Feagan Compressor Station is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan application will be assessed a fee equal to the filing fee of \$50. There is a renewal flat fee assessed for gas compressor facilities, with horsepower between 1001 and 3000 horsepower, equal to one-half of the original flat fee or \$345.50. The OCD has not received the filing fee.

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

Sincerely,

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Roger C. Anderson Chief, Environmental Bureau Oil Conservation Division

RCA/wjf Attachment

xc: OCD Artesia Office

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#### ATTACHMENT TO THE DISCHARGE PLAN RENEWAL GW-168 GPM GAS SERVICES COMPANY SOUTH FEAGAN COMPRESSOR STATION DISCHARGE PLAN APPROVAL CONDITIONS (February 4, 2000)

- 1. <u>Payment of Discharge Plan Fees:</u> The \$50.00 filing fee has not been received by the OCD and is payable upon receipt of this approval. There is a required flat fee equal to one-half of the original flat fee for natural gas compressor stations. The renewal flat fee required for this facility is \$345.50 which may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the discharge plan, with the first payment due upon receipt of this approval.
- 2. <u>GPM Gas Services Company Commitments:</u> GPM Gas Services Company will abide by all commitments submitted in the discharge plan renewal application dated September 17, 1999 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.
- 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks</u>: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.
- 8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.

Page 1 of 3

9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.

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- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Artesia District Office.
- 14. <u>Transfer of Discharge Plan:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Plan:</u> The facility will have an approved storm water run-off plan.

- 16. <u>Closure:</u> The OCD will be notified when operations of the South Feagan Compressor Station are discontinued for a period in excess of six months. Prior to closure of the South Feagan 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> GPM Gas Services Company, by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. GPM Gas Services Company further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

# GPM GAS SERVICES COMPANY

by

Title

## NOTICE OF PUBLICATION

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

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

(GW-168) - GPM Gas Services Company, Mel D. Driver, (915) 620-4142, 3300 North "A" Street, Building 7, Midland, Texas 79705-5421, has submitted a discharge renewal application for the Feagan South Compressor Station located in the SE/4 SW/4 of Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico. There are no anticipated waste discharges from the facility. Ground water most likely to be affected in the event of an accidental discharge is at a depth ranging from 30 to 130 feet with a total dissolved solids concentration ranging from approximately 1,720 mg/l to 5,100 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

(BW-009) - Sims-McCasland Water Sales, Bob Patterson, Manager, P.O. Box 99, Eunice New Mexico, 88231, has submitted an application for the renewal of a discharge plan for the Sims-McCasland Brine Station, located in the NE/4 NE/4 of Section 32, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico. Approximately 200 barrels per day of brine water with a TDS of approximately 300,000 mg/l is produced for use in the oil industry. Groundwater most likely to be affected by a spill, leak, or accidental discharge to the surface is at a depth of 140 to 160 feet with a total dissolved solids concentration of 2500 to 3000 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge plan application(s) may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday through Friday. Prior to ruling on any proposed discharge plan application(s), the Director of the Oil Conservation Division shall allow at least thirty (30) days after the date of publication of this notice during which comments may be submitted and a public hearing may be requested by any interested person. Requests for a public hearing shall set forth the reasons why a hearing should be held. A hearing will be held if the Director determines there is significant public interest.

If no public hearing is held, the Director will approve or disapprove the proposed plan(s) based on information available. If a public hearing is held, the Director will approve or disapprove the proposed plan(s) based on the information in the discharge plan application(s) and information submitted at the hearing. GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 27th day of September 1999.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

LORI WROTENBERY, Director

P 356 431 790 US Postal Service Seccipt for Certified Mail No Insurance Coverage Provided. Do not use for International Mail (See reverse) Cent to rtesia Daily Press 8211-0190 \_ = = Possep 2 7 1999 \$ Certified Fee Sectal Belivery Unt Restricted Delivery 995 **Return Receipt Showing to** Whom & Date Delivered Return Receipt Showing to Whom } Date, & Addressee's Address 3800 \$ TOTAL Postage & Fees Postmark or Date PS Form

SEAL



# GPM GAS CORPORATION

3300 N "A" ST. BLDG 7 MIDĹAND, TX 79705-5421

September 17, 1999

Mr. Roger Anderson State of New Mexico Energy, Minerals & Natural Resources Department Oil Conservation Division, Environmental Bureau 2040 South Pacheco Street Santa Fe, New Mexico 87505

# RE: Discharge Plan Renewal Feagan South Compressor Station Discharge Plan GW-168

Dear Mr. Anderson:

Submitted herewith is the application to renew the ground water discharge plan (GW-168) for GPM's Feagan South Compressor Station in Eddy County, New Mexico in accordance with Title 20 New Mexico Administrative Code (NMAC) 6.2, Subpart III, Section 3106, Application for Discharge Plan Approvals and Renewals.

GPM has operated Feagan South Compressor Station in accordance with the terms and conditions of Groundwater Discharge Plan GW-168. GPM has made no major changes to Feagan South Compressor that would change the quantity or quality of the discharges since the original discharge plan went into effect and would like to renew the discharge plan under the present terms of the existing permit.

Please do not hesitate to contact me at (915) 620-4142 should you have any questions or require additional information.

Sincerely, Mel P. Dune

SEP 2 0 1999

P.O. BOX 50020 MIDLAND, TX 79710-0020

Mel P. Driver, P.E. Environmental Engineer New Mexico Region



GPM GAS SERVICES COMPANY A DIVISION OF PHILLIPS PETROLEUM COMPANY

4044 PENBROOK ODESSA, TX 79762

August 15, 1995

Ę ß D AUG 21 OIL CONSERVATION DIVISION

Mr. Mark Ashley Geologist New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division P.O. Box 6429 Santa Fe, New Mexico 87505-6429

# RE: Discharge Plan GW-168 Feagan South Compressor Station Eddy County, New Mexico

Dear Mr. Ashley:

Groundwater Discharge Plan GW-168 for the GPM Gas Corporation (GPM) Feagan South Compressor Station was approved by the New Mexico Oil Conservation Division (OCD) on December 28, 1994. The Feagan South Compressor Station is located in the SE4 SW4 of Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico.

Discharge Plan GW-168 is subject to Water Quality Control Commission Regulation 3-114.B.6, "discharge plan fee". As such, GPM is pleased to submit to the OCD the attached payment of seven hundred forty dollars (\$740) payable to **NMED - Water Quality Management**, which is equal to the sum of the filing fee of fifty dollars (\$50) plus the flat rate of six hundred ninety dollars (\$690).

On behalf of GPM, I would like to thank you for your continued cooperation in support of our operations in New Mexico. If you have any questions regarding this matter, please contact me at (915) 368-1085.

Sincerely,

Vince Bernard Safety & Environmental Director New Mexico Region

VBB Attachment

cc: Tim Gum, OCD Artesia Office Ray Smith, OCD Artesia Office

# ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No dated 8/9/9%	-
or cash received on $\frac{8/22/95}{10}$ in the amount of \$	
from <u>GPM</u> Gas Sucs	F-188
for Fragan South C.S. GW-168	
Submitted by: Date:	
Submitted to ASD by: together Date: 9/1/95	
Received in ASD by: Inde alive Date: 9/1/95	-
Filing Fee X New Facility Renewal	
Modification Other	
(rpunity)	
Organization Code <u>521.07</u> Applicable FY <u>76</u>	
To be deposited in the Water Quality Management Fund.	
Full Payment or Annual Increment	

GPM GAS CORPORATION WESTSTAR BANK, n 86-82/103 BARTLESVILLE, OKLAHOMA 74004 BARTLESVILLE, OKLAHOMA CHECK NO-B000027604 08/09/95 \$740.00 PAY TO THE ORDER OF \*\$740DOLLARS AND DO CENT EXACTLY \*\*\*\* GPH GAS CORPORATION CΟ Ε NVIRONMENTAL DEPT 51 QUALITY MANAGEME S Ć Ö 87505 Ex1

NEW MEXICO ENERGY, MOVERALS AND NATURAL ROOURCES DEPARTMENT

# **OIL CONSERVATION DIVISION**

August 2, 1995

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## CERTIFIED MAIL RETURN RECEIPT NO. Z-765-962-751

Mr. Vince Bernard Safety & Environmental Supervisor GPM Gas Corporation 4044 Penbrook Odessa, Texas 79762

# RE: Discharge Plan Fees GW-168 South Feagan Compressor Station Eddy County, New Mexico

Dear Mr. Bernard:

On December 28, 1994, GPM Gas Corporation received, via certified mail, a letter from the New Mexico Oil Conservation Division (OCD) stating that the discharge plan GW-168 for the South Feagan Compressor Station, located in the SE4 SW4 of Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico was approved. In that letter it was also stated that, in accordance with Water Quality Control Commission Regulation 3-114.B.6, a \$50 filing fee and a \$690 flat fee were required upon receipt of the approval letter. As of this date, the OCD has not received either of the required fees. Please submit both fees by September 2, 1995.

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

If you have any questions regarding this matter, please contact me at (505) 827-7155.

Sincerely,

Mark John

Mark Ashley Geologist

xc: Tim Gum, OCD Artesia Office Ray Smith, OCD Artesia Office

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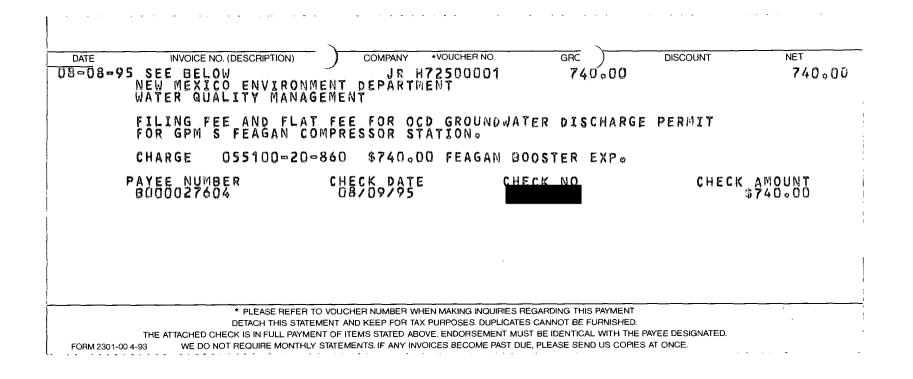


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State of New Mexico ENERGY, MICRALS and NATURAL RESOURCES DECRIMENT Santa Fe, New Mexico 87505



New Herics **DRUG FREE** It's a State of Hind!

January 12, 1995

## CERTIFIED MAIL RETURN RECEIPT NO. P-176-012-086

Mr. Vince Bernard GPM Gas Services Company 4044 Penbrook Odessa, Texas 79762

# RE: PROPOSED FACILITY NAME CHANGE (GW-168) DAGGAR DRAW COMPRESSOR STATION (GW-168) SOUTH FEAGAN COMPRESSOR STATION EDDY COUNTY, NEW MEXICO

Dear Mr. Bernard:

The Oil Conservation Division (OCD) has received your request dated January 4, 1995 to name of the Daggar Draw Compressor Station (GW-168) to South Feagan Compressor Station (GW-168).

Based upon the information provided your request is hereby approved.

If you have any questions, call me at (505) 827-7153. Sincerely,

st.c

Chris Eustice Geologist

cc: Wayne Price - OCD Hobbs Office

VILLAGRA BUILDING - 408 Galisteo Forestry and Resources Conservation Division P.O. Box 1948 87504-1948 827-5830 Park and Recreation Division P.O. Box 1147 87504-1147 827-7465 2040 South Pacheco

Office of the Secretary 827-5950 Administrative Services 827-5925 Energy Conservation & Management 827-5900 Mining and Minerals 827-5970 Oil Conservation 827-7131



OL CONSERV. ON BIVISION

RECEIVED

4044 PENBROOK ODESSA, TX 79762

January 6, 1995

GPM GAS SERVICES COMPANY

GPM GAS SERVICES SCHOOL ON PANY A DIVISION OF PHILLIPS PETROLEUM COMPANY 95 JAN 12 AM 8 52

Mr. Chris Eustice - Geologist State of New Mexico **Oil Conservation Division** 2040 S. Pacheco Santa Fe, NM 87505

#### Ré: **Discharge Plan (GW-168) Dagger Draw Compressor Station** Name Change

Dear Chris:

As requested, this will serve as a written follow-up to my verbal notification to you this morning concerning the subject discharge plan. As we discussed, please change the name on discharge plan GW-168 from "Dagger Draw Compressor Station" to "South Feagan" Compressor Station. Once we receive the corrected discharge plan, we will disregard the current plan.

As we agreed, since this plan was approved and issued on December 28, 1994, an additional public comment period is not required to facilitate this name change. Please accept my apology for any inconvenience this may have caused you or your office. If I can be of any further assistance, please call me at (915) 368-1085.

Thank you for your assistance and prompt attention to this matter.

Sincerely,

O-R-

Vince Bernard Safety & Environmental Director New Mexico Region

VBB:mdp

G. R. Glinnsman cc: D. A. Stell J. Kuchinski S. J. Seeby **OCD** Artesia Office Maureen Gannon - GCL, Albuquerque

STATE OF NEW MEXICO ON CONSERVATION DIVISION MEMORANDUM OF MEETING OR CONVERSATION			
ZTelephone Personal	Time	Da	Ite
Originating Part	<u>×</u>		Other Parties
Vince Bermand GPM G	asServices	Christ	ustice OCD-EB
Daggier Draw	Compressi	or Station (	(GW-168)
Total site vating he the blat bee.	oose powe Horse po	veeded to	determine pecified in application.
Jonciusions or Adreements	2200 h	.p. site	ratings
		Signed (D)	Z-ti-

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NOTICE OF PUBLICATION STATE OF NEW MERICO ENERGY, MINERALS AND WH DIVISION NATURAL RESCURCES OIL CONSEPT. REC: STATE OF NEW MEXICO OR CONSERVATION DIVISION Notice is hereby given that pursuant to the New Mexico Water Quality Control Commission Regulations, the following discharge plan application has been automitted to the Director of County of Bernalillo SS 1 · 94 ND : Ass bear automated to an application
 Ass bear automated to the Director of the Oil Corvervation Division; State
 Land Office Suikling, P.O. Box 2088, Santa Fe, New Mexico 87504-2088,
 Santa Fe, New Mexico 87504-2088,
 Telephona (305) 827-5800;
 (GW-160) - GPM. Goa
 (GW-160) - GPM. Goa
 Corporation, Vencent Ber-nard, Safety and Envorin-mental Supervisor, 4044
 Penbrook, Odcesa, Toxas, 79762; has submitted an application for a discharge plan for their Dagger Draw Conpressor Station located
 In the SE/4 SW/4; Section 31, Township 19 South, Range 25 East, NMPM, Eddy Coun-by, New Mexico, Thero are no anticipated 'wisto' dis-charges, from this facility. Bill Tafoya being duly sworn declares and says that he is Classified Advertising Manager of The Albuquerque Journal, and that this newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Session Laws of 1937, and that payment therefore has been made or assessed as court costs; that the notice, copy of which is hereto attached, was published in said paper in the regular daily edition, for times, the first publication being on the loth, day anticipated, vasto dis-ohsiges from this facility. Groundwater most likely to be affected by a spill, leak or socidental discharge to the sunface is at a dopth ranging from 30 to 130 feet with a total dissolved solids conof  $\underline{CCACbox}$ , 1994 and the subsequent consecutive publications on .1994 Sworn and subscribed to before me, a notary Public in centration ranging from 1720 to 5100 mg/L The discharge plan eddresses how spills, leaks, and other accidental OFFICIAL SEAL and for the County of Bernalitlo and State of New Aegan Millage 645 Mexico, this discharges to the surface will be managed. day of Octobur 1994. NOTARY PUBLIC will be managed. Any interested person may obtain further information from the Oil and Conservation Olvision and may sub-mit 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. STATE OF NEW MEXICO My Commission Expires: May 200 1998 PRICE \$ 30 .85 Statement to come at end of month. plan application may be viewed at the above, address between 8:00 a.m. and 4:00 p.m., Monday thu Friday. Prior to railing: on any proposed discharge plans 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 cet forth the reasons why a hearing shall be held. A hearing will be held if the director determines that there to significant, public interest.

CLA-22-A (R-1/93) ACCOUNT NUMBER C & ひらうる

Fe, New Mexico; on this 6th day of July, 1994, STATE OF NEW MEXICO OIL CONSERVATION DIVISION SWILLIAM J. LEMAY, Director

Conservation Commi

If no hearing is held, the Director will

If no nearing is held, the Director will approve or disapprove the proposed plan tasket on the Information avail-able. If a public hearing is held, their Director will approve the plans based on the Information in the plans' and information presented at the hearing. GMEN under the Séal of New Mexico. Conservation Commission at Santa.

on at Santa

Journal: October 6, 1994

# Affidavit of Puldication

No. 14759

STATE OF NEW MEXICO.

County of Eddy:

Gary D. Scottbeing duly
sworn, says: That he is the Publisher of The
Artesia Daily Press, a daily newspaper of general circulation,
published in English at Artesia, said county and state, and that
the hereto attached Legal Notice
was published in a regular and entire issue of the said Artesia
Daily Press, a daily newspaper duly qualified for that purpose
within the meaning of Chapter 167 of the 1937 Session Laws of
days
the state of New Mexico for consecutive weeks or
the same day as follows:
First Publication September 2, 1994
Second Publication
Third Publication
Fourth Publication
X
- / agn Nam
Subscribed and sworn to before me this 20th day
ofSeptember19_94_
Barbar ann Doans
Netary Public, Eddy County, New Mexico
My Commission expires September 23, 1996
/
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Groundwater most likely to be affected by a spill, leak, or accidental discharge to the surface is at a depth ranging from 30 to 130 feet with a total dissolved solids concentration ranging from 1720 to 5100 mg/1. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed. Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge plan application may be viewed at the above address between 8:00 a.m. and 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 public hearing may be requested by any interested person. Requests for 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,

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

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 6th day of July, 1994.

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

S E A L Published in the Artesia Daily Press, Artesia, N.M. September 2, 1994.

Legal 14759

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 New Mexico Water Quality Control Commission Regulations, the following discharge plan application has been submitted to the Director of the Oil Conservation Division, State Land Office Building, P.O. Box 2088, Santa Fe, New Mexico 87504-2088, Telephone (505) 827-5800:

(GW-168) - GPM Gas Corporation, Vincent Bernard, Safety and Environmental Supervisor, 4044 Penbrook, Odessa, Texas, 79762, has submit-

ted an application for a discharge plan for their Dagger Draw Compressor Station located in the SE/4 SW/4, Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico. There are no anticipated waste discharges from this facility.



UNITED STATES OIL CONSERVATION DIVISION DEPARTMENT OF THE INTERIOR RECEIVED FISH AND WILDLIFE SERVICE

FISH AND WILDLIFE SERVICE Ecological Services 94 JUL 21 AM 8 50 Suite D, 3530 Pan American Highway, NE Albuquerque, New Mexico 87107

July 15, 1994

William J. Lemay, Director New Mexico Water Quality Control Commission Oil Conservation Division P.O. Box 2088 Santa Fe, New Mexico 87504-2088

Dear Mr. Lemay:

This responds to your agency's public notice dated July 6, 1994, regarding the State of New Mexico's proposal to renew the discharge plan for the applicant listed below.

(GW-58) - GPM Gas Corporation, Vincent Bernard, Safety and Environmental Supervisor, 4044 Penbrook, Odessa Texas, 79762 The applicant has submitted an application for a discharge plan for their Dagger Draw Compressor Station located in the SE¼SW¼ of Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico. No discharges are anticipated from this facility.

The U.S. Fish and Wildlife Service has no objection to the Oil Conservation Division granting approval for the discharge plan application outlined above.

Thank you for the opportunity to review and comment on this discharge plan application. If you have any questions, please contact Mark Wilson at (505) 883-7877.

Sincerely,

R. Mark Wilson

fw/ Jennifer Fowler-Propst State Supervisor

cc: Director, New Mexico Department of Game and Fish, Santa Fe, New Mexico



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

Notice is hereby given that pursuant to New Mexico Water Quality Control Commission Regulations, the following discharge plan application has been submitted to the Director of the Oil Conservation Division, State Land Office Building, P.O. Box 2088, Santa Fe, New Mexico 87504-2088, Telephone (505) 827-5800:

(GW-168) - GPM Gas Corporation, Vincent Bernard, Safety and Environmental Supervisor, 4044 Penbrook, Odessa, Texas, 79762, has submitted an application for a discharge plan for their Dagger Draw Compressor Station located in the SE/4 SW/4, Section 31, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico. There are no anticipated waste discharges from this facility. Groundwater most likely to be affected by a spill, leak, or accidental discharge to the surface is at a depth ranging from 30 to 130 feet with a total dissolved solids concentration ranging from 1720 to 5100 mg/l. The discharge plan addresses how spills, leaks, and other accidental discharges to the surface will be managed.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge plan application may be viewed at the above address between 8:00 a.m. and 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 public hearing may be requested by any interested person. Requests for 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.

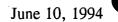
If no public hearing is held, the Director will approve or disapprove the proposed plan based on information available. If a public hearing is held, the director will approve or disapprove the proposed plan based on information in the plan and information submitted at the hearing.

GIVEN under the Seal of New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this 6th day of July, 1994.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION 00 WILLIAM J. LEMAY, Director

SEAL

OIL CONSERVE ON DIVISION



GPM, GAS SEBVICES COMPANY

INTER-OFFICE CORRESPONDENCE / SUBJECT:

Nearburg Compressor Station Ownership and Operator Notification

William J. LeMay Director, State of New Mexico New Mexico Oil Conservation Division P.O. Box 2088 Santa Fe, New Mexico 87501

Dear Mr. LeMay:

This letter is to serve as notification to the Oil Conservation Division that effective June 1, 1994, Feagan Gathering Company relinquished ownership and operation of its Nearburg Compressor Station located in Township 19 S., Range 25 E., Section 31, Eddy County, New Mexico. The subsequent contact and address of the new owner and operator is:

Vince Bernard Environmental Supervisor GPM Gas Corporation 4044 Penbrook Odessa, Texas 79762

This notification is provided as per my telephone conversation of June 5, 1994 with Roger Anderson of your office.

Please contact me at (915) 368-1085 should you have any questions regarding this notification.

Sincerely,

Vince Bernard Environmental Supervisor New Mexico Region

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State of New Mexico ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT Santa Fe, New Mexico 87505			
NEW MEXICO OL CONSERVITION OVISION MEMOR	ANDUM OF MEETIN	G OR CONV	ERSATION
Telephone Personal	Time 1030	AM	Date 6-7-94
Originating Party			Other Parties
CHIRIS EUSTICE		Al	ice DAWSON
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Feagan Gathering Company P.O. Box 50307 Midland, TX 79710-0307

May 25, 1994

Mr. William J. LeMay Director, State of New Mexico New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

## RE: DISCHARGE PLAN FOR DAGGER DRAW (NEARBURG) COMPRESSOR STATION, EDDY COUNTY, NEW MEXICO

Dear Mr. LeMay:

Feagan Gathering Company is pleased to submit a discharge plan application for the Dagger Draw (Nearburg) Compressor Station located in Eddy County, New Mexico, 21 miles northwest of the town of Carlsbad. The site is owned and operated by Feagan Gathering Company of Midland, Texas.

If you have any questions regarding the contents of the attached discharge plan, please contact me at (915) 683-8442. We await your response concerning this application.

Sincerely, h lN Jóe Feagan President

Attachment

54030/NEARDP.LTR

## GROUNDWATER DISCHARGE PLAN DAGGER DRAW (NEARBURG) COMPRESSOR STATION EDDY COUNTY, NEW MEXICO

#### I. TYPE OF OPERATION

The Dagger Draw (Nearburg) Compressor Station compresses approximately 7 MMSCFD of gathered sour natural gas from surrounding oil and gas wells. The station consists of two compressor packages. Each package includes a natural gas-fired compressor engine driving a compressor. 2600 hp

## II. OPERATOR/LEGALLY RESPONSIBLE PARTY

Mike Feagan Feagan Gathering Company P.O. Box 50307 Midland, Texas 79710-0307

### III. LOCATION OF FACILITY

The U.S. public land survey description for this site is Township 19 south, Range 4 east, Section 31, Eddy County, New Mexico. The site is located approximately 21 miles northwest of Carlsbad, New Mexico. Figure 1 is a location map of the site.

#### IV. LANDOWNER

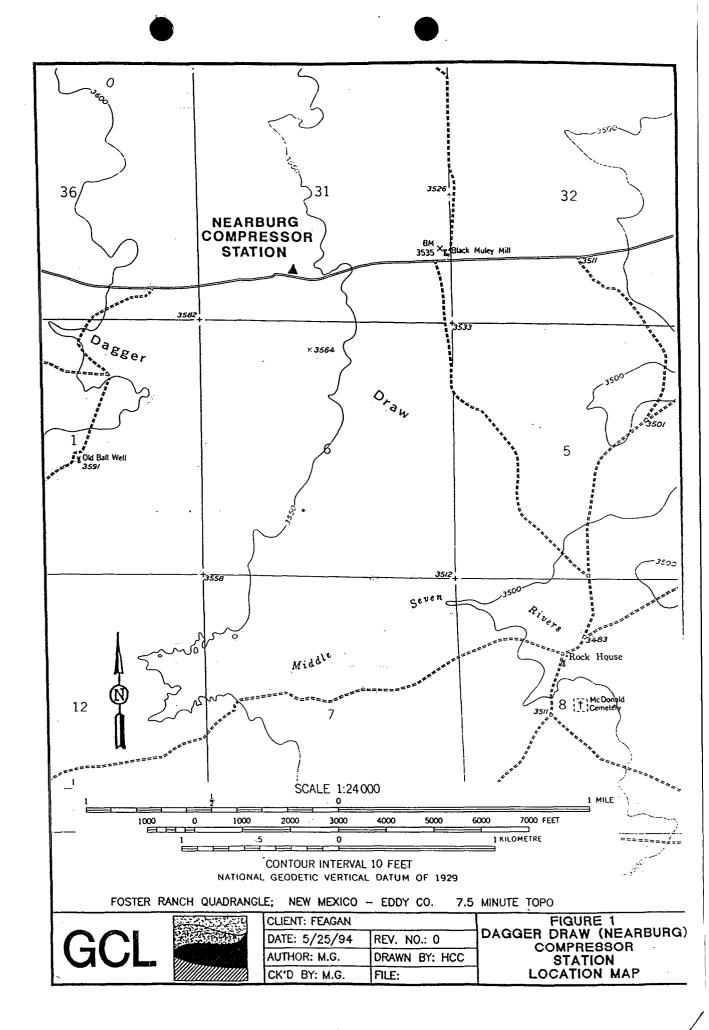
## Carl Foster P.O. Box 193 Artesia, New Mexico 88210

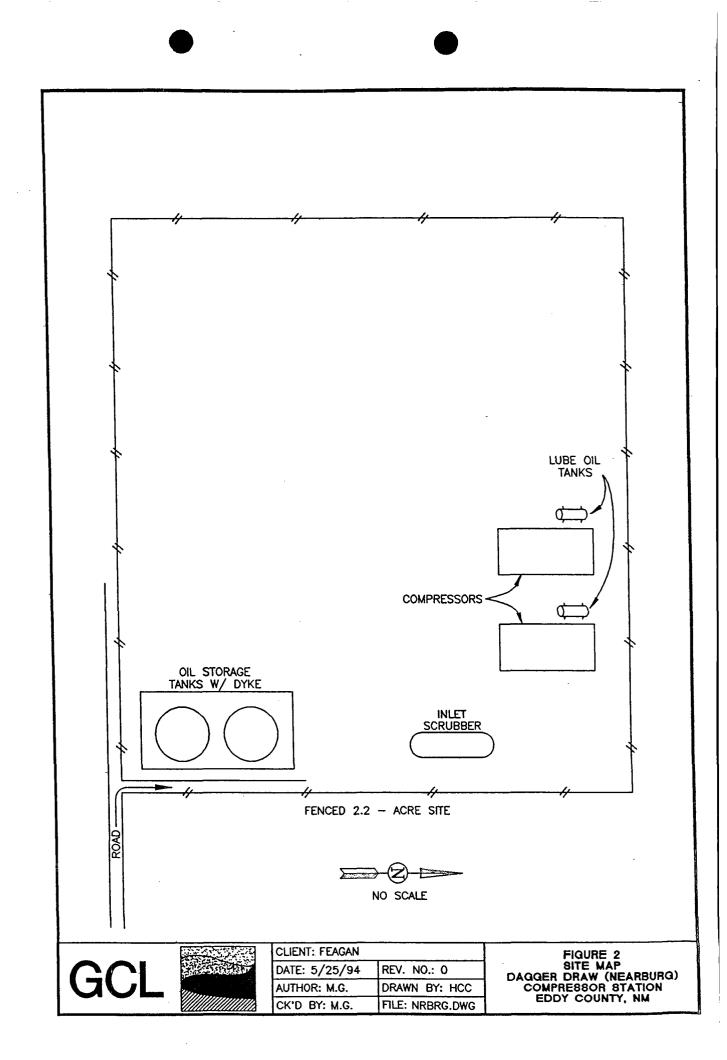
#### V. FACILITY DESCRIPTION

Figure 2 is a layout of the compressor station. The facility is on a 2.2-acre fenced site. The station consists of two natural gas-fired compressor engines powering one compressor each. Other equipment onsite includes one inlet scrubber, two elevated 550-gallon lube oil tanks, two 400-barrel oil storage tanks, two electronic gas meters, one chart-type meter, and associated process piping.

#### VI. SOURCES, QUANTITIES, QUALITY OF EFFLUENT AND WASTE SOLIDS

There is no water supply at the compressor station. Potable water for drinking is transported to the compressor station via the operator. There is no septic system, and there are no water or wastewater discharges to surface.





#### A. Waste lubrication and motor oil

Compressor Systems Incorporated (CSI), located in Midland, Texas, performs maintenance on one compressor every other month (alternating monthly between the two compressors). Waste lubrication oil is removed from the compressor engines and placed in 55-gallon drums for storage. Within 1 to 10 days, Eddis-Walcher, located in Artesia, New Mexico, collects the drums of spent lube oil for transport to an oil recycler.

## B. Waste and slop oil

Leaking engine and compressor operating liquids are contained and collected on concrete pads and piped to the oil storage tanks. Liquids exiting the inlet scrubber are also piped to these tanks. When full, contents of the these tanks are sold to an oil recycler.

#### C. Used filters

CSI, Inc., removes the spent oil filters during monthly maintenance, and packages and transports the filters offsite to an oil recycler.

#### D. Quality characteristics

There are no sources of major effluent (e.g. salt water, hydrocarbons, sewage, etc.) onsite.

#### E. Commingled waste streams

Produced and process fluids are not commingled within the facility.

#### VII. TRANSFER AND STORAGE OF PROCESS FLUIDS AND EFFLUENTS

A. The following is a summary of the transfer and storage procedures for process fluids and effluents present onsite:

- Waste lubrication oil Spent lube oil is collected in 55-gallon steel drums and stored onsite until Eddis-Walcher collects the drums for shipment to an oil recycler.
- Waste and slop oil Leaking engine oil and compressor fluids collect on the concrete pad under the compressor engines and drain to a depression in the pad where a two-inch pipe carries the waste oil to the oil storage tanks.
- Used filters The spent oil filters are removed, drummed and transported immediately offsite by CSI for delivery to an oil recycler.

B. There is no water supply, or water or wastewater discharges onsite.

C. The status of transfer and storage collection units with regard to present or potential discharges to groundwater include below-ground pressurized process piping (transfer piping for natural gas) and drain lines from the engine pads to the oil storage tanks. As discussed previously, leaking engine and compressor operating liquids drain on the concrete pads underneath the compressor engines and are piped to the oil storage tanks. The oil storage tanks and lube oil tanks are aboveground.

D. The following design has have been incorporated into the facility storage system:

• The oil storage tanks are surrounded by an earthen dike designed to contain a volume of one-third more than the largest tank.

E. The compressor station including associated piping was built in 1992. No specifications exist on the process piping.

F. The following designs are proposed for the existing storage systems to provided adequate groundwater protection:

• Gravel pads will be placed beneath the lube oil tanks so that leaks can be readily identified. Construction of the gravel pads will take place by the third quarter of 1994.

## VIII. EFFLUENT DISPOSAL

A. All effluents are shipped offsite. Refer to section VIII. B.

B. The following provides information on off-site disposal for the identified effluent sources (see section VI.):

1.	Waste lubrication oil	
	Composition:	Waste oil
	Shipping agent:	Eddis-Walcher
		Artesia, New Mexico
	Final disposition:	ENE Recycling Plant
		P. O. Box 683
		Brownsfield, Texas 79316
2.	Waste and slop oil	,
	Composition: Shipping agent:	Engine oil and compressor operating liquids No shipment to date
	Final disposition:	None to date

3. Used filters

Composition: Shipping agent: Final disposition: Spent engine oil filters CSI Brewer Oil Company Artesia, New Mexico

C. Proposed Modifications

None are planned at this time for the site.

## IX. INSPECTION, MAINTENANCE, AND REPORTING

A. The compressor packages, lube oil tanks, oil storage tanks and drum storage area are inspected on a weekly basis for signs of spillage and leaks. In the event of a leak or spill of a reportable quantity with the potential to reach a navigable water, the operator will immediately notify Mike or Joe Feagan of Feagan Gas Gathering Company who in turn will notify the New Mexico Oil Conservation Division (NMOCD).

B. The compressor station is in a remote area. The topography is relatively flat and there is minimal potential for storm water runoff to reach a navigable water. Drain pads underneath the compressor engines provide containment for storm water in the event of accumulation.

## X. SPILL/LEAK PREVENTION AND REPORTING (CONTINGENCY PLANS)

A. On a weekly basis, the earthen berm surrounding the oil storage tanks will be inspected to ensure structural integrity. In addition, once gravel pads are placed at the lube oil tanks, weekly inspection will ensure integrity of these structures. Monthly maintenance on the compressor packages provides assurance that the compressors and engines are functioning properly and minimizes the possibility of spills or leaks.

Weekly inspection of the compressor site allows for early detection of leaks and spills. The aboveground tanks are visually inspected by operating personnel to observe any signs of deterioration, leaks which might cause a spill, or accumulation of recovered water or hydrocarbons inside the bermed area around the oil storage tanks.

B. In the event of a spill or leak discovered by an employee (or reported to an employee by an outside person), such employee will immediately notify the spill response coordinator of Feagan Gas Gathering Company (or designee) of the full details of the spill, including:

• Location of the spill or leak.

- Estimated:
  - 1) Quantity spilled and area covered.
  - 2) Rate of spill or leak.
  - 3) Time before spill would be carried off the compressor station site.
  - 4) Other factual information to assist in determining corrective action to be taken.

The coordinator, after being notified of details of the spill or leak, will determine the appropriate response based upon the magnitude and seriousness of the spill. If the coordinator determines that it is necessary, he or she will immediately dispatch a spill clean-up crew. If outside assistance is required, such as furnishing heavy equipment, a local contractor will be contacted by the coordinator. If the spill is deemed significant by the coordinator, he or she will be responsible for orally notifying the OCD Director within twenty-four hours of the spill and reporting the following information:

- Name and address of the facility,
- Fate, time, location and duration of the discharge,
- Source and cause of the discharge,
- Chemical composition of the discharge,
- Estimated volume of the discharge, and
- Any action taken to mitigate immediate damage from the discharge.

In the event of a reportable quantity, the coordinator will send written notification to the OCD Director verifying the prior oral notification and providing any appropriate additions or corrections. Within fifteen days after learning of the discharge, the coordinator will send a written report to the same official describing any corrective actions taken, or to be taken, relating to the discharge.

#### XI. <u>SITE CHARACTERISTICS</u>

#### A. Hydrologic Features

There are no perennial water bodies, streams or arroyos located within one mile of the outside perimeter of the Daggar Draw (Nearburg) Compressor Station. Dagger Draw and Middle Seven Rivers are intermittent arroyos located approximately 0.5 and 1 mile, respectively, south of the compressor station (see figure 1). Two small unnamed dry arroyos are located to the north of the facility. The North Seven Rivers, located further north of the compressor station, is also an intermittent arroyo. All of the arroyos in this area traverse longitudinally from east to west and drain towards the Pecos River basin. The Pecos River travels southeast to Lake Avalon, located 3.3 miles north of Carlsbad, New Mexico.

Black Muley Mill was identified as the only well within the study area. This well is believed to be used for agricultural purposes only.

Total dissolved solids (TDS) for the Pecos River below Brantley Dam near Carlsbad, New Mexico, ranges between 1720 and 5100 mg/l. TDS of groundwater within the study area was not determined. Depth to groundwater within the area ranges between 30 and 130 feet (USGS, 1990).

#### B. Geologic Description of Discharge Site

The site is believed to be underlain by the Valley Fill aquifer. According to the U.S. Department of Agriculture (1971), soils within a one-mile perimeter of the compressor station are made up of the Reagan-Upton association (45 percent) and the Reeves-Gypsum land-Cottonwood association (45 percent). The Reagan-Upton association is loamy, deep soils and soils that are shallow to caliche and have been formed by old alluvium. They are well-drained, moderately dark-colored, calcareous loams derived from sedimentary rock. The Reeves-Gypsum land-Cottonwood association is light-colored, well-drained, calcareous loamy soils that are very shallow to moderately deep which lie over gypsiferous earths and rocks. Both associations form gently undulating plains and low hills. The land in the vicinity of the station (within a 1 mile radius) is gently sloping with grades of zero to 3 percent; small areas (approximately 10 percent of the study area) to the north and south of the site experience a grade of 3 to 9 percent.

#### C. Flood Protection

Average precipitation for Carlsbad, New Mexico (located approximately 21 miles southeast of the station) is 12.67 inches (NM Dept. of Agriculture, 1984). The North Seven Rivers arroyo experienced no flow during the period of August 1989 to September 1990 (USGS, 1990). The South Seven Rivers, an intermittent arroyo feeding into the Middle Seven Rivers arroyo, had no flow for the period of August 1989 to September 1990. Average discharge for this arroyo over a 27 year period was 4.50 cfs or 3,260 acre-ft/yr. Flat topography at the site and lack of precipitation indicates that the potential for flooding at the site is minimal.

## References

- U.S. Geological Survey, Open File Report, Summary of Basin and Flood Characteristics for Unregulated Basins in New Mexico, August 1981, pp. 18, 27.
- U. S. Department of Agriculture, Temperature and Precipitation Summaries for Selected New Mexico Locations, December 1984, pp. 39.
- U.S. Department of Agriculture, Soil Conservation Service, March 1971, Soil Survey, Eddy Area, New Mexico, sheet 71.
- U.S. Geological Survey, Water-Data Report NM-90-1, 1990, Water Resources Data Water Year 1990, Albuquerque, NM, pp. 253-257.

54030/NDARDP.RPT