District 1

1625 N. French Dr., Hobbs, NM 88240

District II 1301 W. Grand Ave., Aretesia, 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**

Santa Fe, NM 87505

Form C-141 Revised October 10, 2003

Oil Conservation District 1220 South St. Francis Dr.

FEB 2 2 2008 Submit 2 Copies to appropriate OCD-ARTESIADISTRICT Office in accordance with Rule 116 on back

side of form

ASEB 0805831248 Release Notification and Corrective Action

Latitude

	2RP-135	OPER	RATOR	🔀 Ini	itial Report	
Name of Company DCP Midstream, LP		36785	Contact Thomas G. Bernal		,	
Address P.O. Box 1170, Artes	ıa , 88210		Telephone No. (505) 677-5203			
Facility Name Artesia Gas Plant	Dura AGI 30-	015-32324	Facility Type Gas Plant			
Surface Owner		Mineral Owner		Lease No.		

LOCATION OF RELEASE

North East Eddy	Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
						North		East	Eddy

Longitude

NATURE OF RELEASE

vered		
r of Discovery 3 PM		
If YES, to Whom? Don Shainin, called and notified,left message		
Date and Hour 02/06/2008 12:46 AM		
If YES, Volume Impacting the Watercourse 0.00 mcf/event		
-		

Describe Cause of Problem and Remedial Action Taken.*

The Artesia Gas Plant operates a multi-stage electric compressor to inject acid gas into subsurface formations. On February 5, 2007, the acid gas injection (AGI) compressor was shut down due to a lubricator no flow alarm. This lubricator pumps oil into the compressor cylinders to prevent the high friction normally associated with mechanical equipment to damage the compressors and valves. With the AGI compressor down, pressure in the acid gas piping began to increase. When the pressure in the acid gas piping exceeded established safety set points, the emergency acid gas flare was activated and the acid gas was routed to the emergency acid gas flare.

Describe Area Affected and Cleanup Action Taken.*

DCP maintains 24-hour staffing to respond to emergencies and other plant activities. Upon receiving the lubricator low flow alarm, DCP immediately dispatched plant personnel to the AGI compressor. Several attempts were made to restart the lube oil pump. Although the lube pump would operate for several minutes, it would eventually shut down and the emergency acid gas flare would reactivate. Plant mechanics were dispatched to the AGI compressor where attempts were made to replace parts. Mechanics removed the lubricator pump and determined that the entire gearbox was unusable and a new lubricator box would be needed. DCP attempted to secure similar lubricator boxes from other DCP facilities, however the replacement lubricator boxes were not compatable with the AGI lubricator box at the Artesia Gas Plant. DCP located correct parts at 2 pm February 6th. These parts were delivered at 4 30 pm and installed by 7 pm. The installation was successful and the AGI compressor was restarted. Restarting the compressor lowered the pressure in the acid gas discharge piping and the flaring event terminated.

Concurrent with the maintenance activities to repair the lubricator box, Plant operators began cutting back inlet gas flow into the plant from approximately 70 MMSCF to 60 MMSCF at 5 am February 6. At 9:30 am, plant flow was further curtailed to 41 MMSCF. DCP field operators were contacted to reduce their compression into the Artesia Gas Plant. Curtailing delivery of gas into the Artesia Gas Plant lowered the amount of pollutants discharged into the atmosphere.

DCP authorized overtime to respond to this incident.

I hearby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: 🔏	A 4 SAJ	OIL CONSERVATION DIVISION		
Printed Name:	Robert St. John	Approved By District Supervisor:	TC. Dich	
Title:	FS-Sr Env Eng/Spec		Expiration Date:	
E-mail Address:	DCt lohm@damassdat	Conditions of Approval:		
Date: 02/18/2008	2:11 PM Phone: (432) 620-4165	NA	Attached ☐	
Attach additional s	heets if necessary		N/A	