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

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

Form C-141 Revised October 10, 2003

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

OCT 09 2008

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form OCD-ARTESIA

Release Notification and Corrective Action

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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confurnation analyses/documentation on or before the Expiration Date.					2584		OPERAT	ΓOR		x Initia	al Repor	t 🔲	Final Rep	ort
Facility Name	Name of Co	mpany N	ADEL AND									_		
Surface Owner BLM Mineral Owner BLM Lease No. NMLC029393A 30 015 27055 LOCATION OF RELEASE Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County Range Feet from the 1650' W EDDY Latitude Longitude	Address	P	O Box 1936.	Roswell	88202-1936		Telephone No. (505) 623-6601							
Unit Letter Section Township Range Feet from the North/South Line Feet from the 1650' W EDDY Latitude	Facility Name Arco 8 Federal #1 Facility Type													
Unit Letter Section Township Range Feet from the North/South Line Feet from the 1650' W EDDY Latitude	Surface Ow	ner RIM			Mineral C	humer	PLM Longo No. NIL					II C0293	93 A	
Unit Letter Section Township Range Feet from the North/South Line Feet from the 1650' W EDDY Latitude					Militare	WHEI	Dease IV. INTLOGGOODA							
Latitude Longitude NATURE OF RELEASE Type of Release Oil Spill Volume of Release less 10 lbs Volume Recovered none Source of Release Date/Hour of Release 10/608 1:15g Date/Hour Discovered 10/07/08 11 am If YES, To Whom? Was Immediate Notice Given? Yes No Not Required By Whom? Date and Hour If YES, Volume Impacting the Watercourse. If YES, Volume Impacting the Watercourse. If YES, Volume Impacting the Watercourse. Describe Cause of Problem and Remedial Action Taken.* Hole in fire tube. Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% incre-blaze. I hereby 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 operations have failed to adequately investigate and emediate containation that pose a threat to grow advers, under sundaination that pose a threat to grow advers, under sundaination that pose a threat to grow advers, under sundaination that pose a threat to grow advers, under sundaination that pose a threat to grow advers, under sundaination of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Remediation Actions to be completed and analyses/documentation on or before the Esparano Date: OIL CONSERVATION DIVISION Remediation Date: OIL CONSERVATION DIVISION Remediation Actions to be completed and analyses/documentation on or before the Esparano Date: OIL CONSERVATION DIVISION Remediation of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Remediation on or before the Esparano Date: OIL CONSERVATION DIVISION Remediation on or before the Esparano Date: Orditions of Approval: Date: 10/08/08 Phone: (505)623-6801					V									
Latitude Longitude	Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from the	East/W	· · · · · · · · · · · · · · · · · · ·				
NATURE OF RELEASE Type of Release Oil Spill	K	8	18S	31E	330,	S		1650'	W		EDDY			
Type of Release Oil Spill Source of Release Date Hour of Release less 10 lbs Date/Hour Discovered none	LatitudeLongitude													
Date-Hour of Release Date-Hour of Release 10/6/08 1:15g Date-Hour Discovered 10/07/08 11 am	NATURE OF RELEASE													
Was Immediate Notice Given? Yes No Not Required	Type of Relea	ase Oil Sp	ill				Volume of Release less 10 lbs Volume Recovered none							
By Whom? Was a Watercourse Reached? Yes No If YES, Volume Impacting the Watercourse. If YES, Volume Impacting the Watercourse. If YES, Volume Impacting the Watercourse. If a Watercourse was Impacted, Describe Fully. Describe Cause of Problem and Remedial Action Taken. Describe Area Affected and Cleanup Action Taken. Hole in fire tube. Describe Area Affected and Cleanup Action Taken. Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clear-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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 three, 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confurmation analyses/documentation on or before the Expiration Date. Approved by District Supervisor. OIL CONSERVATION DATE: Approved by District Supervisor. Approved by District Supervisor.	Source of Rel	ease												
By Whom? Was a Watercourse Reached? Yes No If YES, Volume Impacting the Watercourse. If Yes Of Y	Was Immedia	ite Notice G												
Was a Watercourse Reached? Yes No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* Hole in fire tube. Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submuted with confirmation analyses/documentation on or before the Expiration Date: OIL CONSERVATION Date: [2-18-08] Approval Date: [0-08-08-08-08-08-08-08-08-08-08-08-08-08			L	equired										
If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* Hole in fire tube. Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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 port" 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 lays and/or regulations. OIL CONSERVATION DIVISION Signature: Approved by District Supervisor: Approved by District Supervisor: Approved by District Supervisor: Approved by District Supervisor: Approval Date: 10-08 Expiration Date: 12-18-08 Expiration Date: 12-18-08 Attached Date: 10/08/08 Phone: (505)623-6601														
Describe Cause of Problem and Remedial Action Taken.* Hole in fire tube. Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confurmation analyses/documentation on or before the Expiration Date: 12—18—08 Email Address: tlink@heycoenergy.com Conditions of Approval: Determine Tammy Link Phone: (505)623-6601 Conditions of Approval: DELINEATION ROURRED untule contamination reaches background levels or a site specific acceptable level. As 2RP - 255 4	Was a Watero	ourse Keac			If YES, Vo	lume Impacting ti	he Water	course.				- }		
Describe Cause of Problem and Remedial Action Taken.* Hole in fire tube. Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Signature: Approved by District Supervisor: Title: Engineering Tech Approval Date: [Q- Q-06] Expiration Date: Q- Q-06 Attached Q-07 Attached Q-07 Attached Q-07 Attached Q-08 Attac							·						_	
Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Approved by District Supervisor: Email Address: tlink@heycoenergy.com Conditions of Approval: Date: 10/08/08 Phone: (505)623-6601 Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a size specific acceptable level. As or	If a Watercou	rse was Imp	pacted, Descri	be Fully.	•									
Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Approved by District Supervisor: Email Address: tlink@heycoenergy.com Conditions of Approval: Date: 10/08/08 Phone: (505)623-6601 Conditions of Approval: DELINEATION REQUIRED untleaded and Final C-141 submitted with confirmation or asteropation or asteropation or asteropatic acceptable level. As or a sate specific acceptable level. As 2RP - 255 4														
Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Signature: OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submatted with confirmation analyses/documentation on or before the Expiration Date. OIL CONSERVATION DIVISION Conditions of Approval: Date: 10/08/08 Phone: (505)623-6601 Conditions of Approval: Date: 10/08/08 Phone: (505)623-6601														
Describe Area Affected and Cleanup Action Taken.* Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: OPERITOR	Describe Caus	se of Proble	m and Remed	lial Action	n Taken.*									
Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Approved by District Supervisor: Approved by District Supervisor: Conditions of Approval: DELINEATION REQUIRED until confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION Date: OR Approval Date: OIL CONSERVATION Date: Approval Date: OIL CONSERVATION Date: OIL CONSERVAT	Hole in fire tube.													
Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Approved by District Supervisor: Approved by District Supervisor: Conditions of Approval: DELINEATION REQUIRED until confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION Date: OR Approval Date: OIL CONSERVATION Date: Approval Date: OIL CONSERVATION Date: OIL CONSERVAT														
Ran off to the west side of location, vegitation was mustard grass, sunflowers, oat shinnery, prarie grass. Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION DIVISION Approved by District Supervisor: Approved by District Supervisor: Conditions of Approval: DELINEATION REQUIRED until confurnation analyses/documentation on or before the Expiration Date: OIL CONSERVATION Date: OR Approval Date: OIL CONSERVATION Date: Approval Date: OIL CONSERVATION Date: OIL CONSERVAT	D - 9 A -	A CC -4 1 -	101	4: T. I										_
Remediation clean-up, sprayed w/500 gals of 3% micro-blaze. I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confumation analyses/documentation on or before the Expiration Date: Approval Date: Q - Q - Q - Q - Q - Q - Q - Q - Q - Q														
I hereby 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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date. Title: Engineering Tech Approval Date: [0-10-08] Expiration Date: 2-18-08 Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As							sunflowers, o	oat shinnery, pra	arie gras	SS.				
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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date. Title: Engineering Tech Approved by District Supervisor: Approved by District Supervisor: Approved Date: 10-108 Expiration Date: 12-18-08 Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As 2RP - 254	nemeulation dean-up, sprayed w/500 gais of 5% filicro-blaze.													
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. OIL CONSERVATION DIVISION Remediation Actions to be completed and Final C-141 submitted with confirmation analyses/documentation on or before the Expiration Date. Title: Engineering Tech Approved by District Supervisor: Approved by District Supervisor: Approved Date: 10-08 Expiration Date: 12-18-08 Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As 2RP - 254	T1 1 22		<u> </u>				1 4 6 1					TOOD.		_
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. OIL CONSERVATION DIVISION														
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. OIL CONSERVATION DIVISION														
Signature: OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: Title: Engineering Tech E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date: Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As 2RP - 254	should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health													
Signature: OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date. Title: Engineering Tech E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 OIL CONSERVATION DIVISION Remediation Actions to be completed and Funal C-141 submitted with confurnation analyses/documentation on or before the Expiration Date. Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As 2RP - 254	or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other													
Signature: Printed Name: Tammy Link Approved by District Supervisor: Title: Engineering Tech E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 Remediation Actions to be completed and Funal C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: 12-18-08 Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As 2RP - 254														
Printed Name: Tammy Link Approved by District Supervisor: Title: Engineering Tech E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 Approved by District Supervisor: Funal C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: 12—18—08 Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As 2RP - 254			(,)	-		OIL CONS	ERVA	ATION I	<u>DIVISI</u>	<u>ON</u>				
Printed Name: Tammy Link Approved by District Supervisor: Title: Engineering Tech E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 Approved by District Supervisor: Funal C-141 submitted with confirmation analyses/documentation on or before the Expiration Date: 12—18—08 Conditions of Approval: DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As 2RP - 254	Signature:	×a	ma &.	- 1		•		Re	mediation A	actions to be	e completed an	ıdı		
Printed Name: Tarniny Link Title: Engineering Tech E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 Approval Date: 10 - 08 Expiration Date: 12 - 18 - 08 Conditions of Approval: DELINEATION REQUIRED until Contamination reaches background levels or a site specific acceptable level. As 2RP - 254			$\overline{\mathcal{O}}$			A	nnmved by I	District Supervisor	. .					
E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 Conditions of Approval: Delineation reaches background levels or a site specific acceptable level. As 2RP - 254	Printed Name:	Tammy L	.ink				``	un by SES	 				on or octore u	ne
E-mail Address: tlink@heycoenergy.com Date: 10/08/08 Phone: (505)623-6601 Conditions of Approval: Delineation reaches background levels or a site specific acceptable level. As 2RP - 254	Title: Engin	eering Ted	:h	_ A	pproval Date	:10-17-08	Ex	piration D	ate:	2-18	3-08			
Date: 10/08/08 Phone: (505)623-6601 DELINEATION REQUIRED until contamination reaches background levels or a site specific acceptable level. As		Allert C:												\neg
Date: 10/08/08 Phone: (505)623-6601 contamination reaches background levels or a site specific acceptable level. As ———————————————————————————————————	E-mail Addres	s: tiink@h	eycoenergy.	com		C			Thursell	,	Attache	d II		
or a site specific acceptable level. As ZNP ZNP	Date: 10/08	/08		Phone	(505)623-6601						l		- /	+1
	Date.		s If Necessa		,						2KP -	05	24	

Within 30 days, on or before 11-18-08, completion of a remediation work plan based on delineation should be finalized and submitted for approval to the Division summarizing all actions taken and/or to be taken to mitigate environmental damage.

Notify OCD 48 hours prior to obtaining samples where analyses are to be presented to OCD

Bill Richardson

Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



October 17, 2008

Nadel and Gussman Heyco, LLC PO Box 1936 Roswell, NM 88202-1936

RE:

Arco 8 Federal 001 30-015-27055

K-8-18S-31E Eddy County, New Mexico

2RP-254

Dear Operator:

This office is in receipt of your C-141 regarding the oil release at this facility.

NMOCD Rule 19.15.3.116 states in part, "...The responsible person must complete division approved corrective action for releases which endanger public health or the environment. Releases will be addressed in accordance with a <u>remediation plan</u> submitted to and approved by the division or with an abatement plan submitted in accordance with Section 19 of 19.15.1 NMAC."

A <u>guide</u> document intended to provide direction for remediation of soils and fresh waters contaminated as a result of leaks, spills, or releases of oilfield wastes and products is found on OCD's web site at the following link:

http://www.emnrd.state.nm.us/ocd/documents/7C spill1.pdf

The following actions are **required** to be addressed in the **remediation plan**:

- Horizontal and vertical delineation of the spill by soil sampling. Delineation is required until contamination reaches background levels or a site specific acceptable level. Any constituent(s) of concern—to include but not limited to TPH, BTEX, and chlorides—are to be addressed in the delineation and remediation plan.
- Prepare a sketch of the site indicating where and at what depths the samples were taken.
- Submit laboratory results of sampling and the work plan proposal (plan) for remediation, removal and/or clean up of contaminants that may be present at the site.



October 17, 2008 Page 2

Notify the OCD 48 hours prior to obtaining samples where analyses of samples obtained are to be submitted to the OCD. Notification is to include date and time of sample event.

Within 30 days, on or before November 18, 2008, completion of a remediation work plan should be finalized and submitted to the Division summarizing all actions taken or to be taken to mitigate environmental damage related to the leak, spill or release for approval.

Please be advised that NMOCD acceptance and/or approval of documents or work plans 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 and/or approval of documents or work plans do not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If I may be of further assistance with this matter or should you have any questions. please feel free to contact me.

Sincerely,

Sherry Bonham NMOCD District II

(505) 748-1283 ext 109

E-mail: sherry.bonham@state.nm.us