

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

State of New Mexico
Energy Minerals and Natural Resources

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

Form C-141
Revised October 10, 2003

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

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	Southern Union Gas Services, Ltd.	Contact	Tony Savoie
Address	P.O. Box 1226 Jal, N.M. 88252	Telephone No.	575-395-2116
Facility Name	Lea County Field Dept.	Facility Type	Natural Gas Gathering

Surface Owner: City Of Eunice	Mineral Owner: State of New Mexico	Lease No.
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LOCATION OF RELEASE

Unit Letter G	Section 23	Township 21S	Range 36E	Feet from the	North/South Line	Feet from the	East/West Line	County Lea
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Latitude N32 28.002 Longitude W103 14.100

NATURE OF RELEASE

Type of Release : Natural Gas	Volume of Release: Less than 50 MCF	Volume Recovered	None
Source of Release : 6" Natural Gas Pipeline	Date and Hour of Occurrence not known	Date and Hour of Discovery	9/25/07 Time: 8:00 a.m.
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?		
By Whom?	Date and Hour:		
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.		

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*
A 6" Natural Gas gathering line operating at approximately 30 p.s.i. developed a leak. The section of line was blocked in a blown-down. There were no liquids visible at the response time. Approximately 420 ft. of 4" poly was slipped into the 6" line.

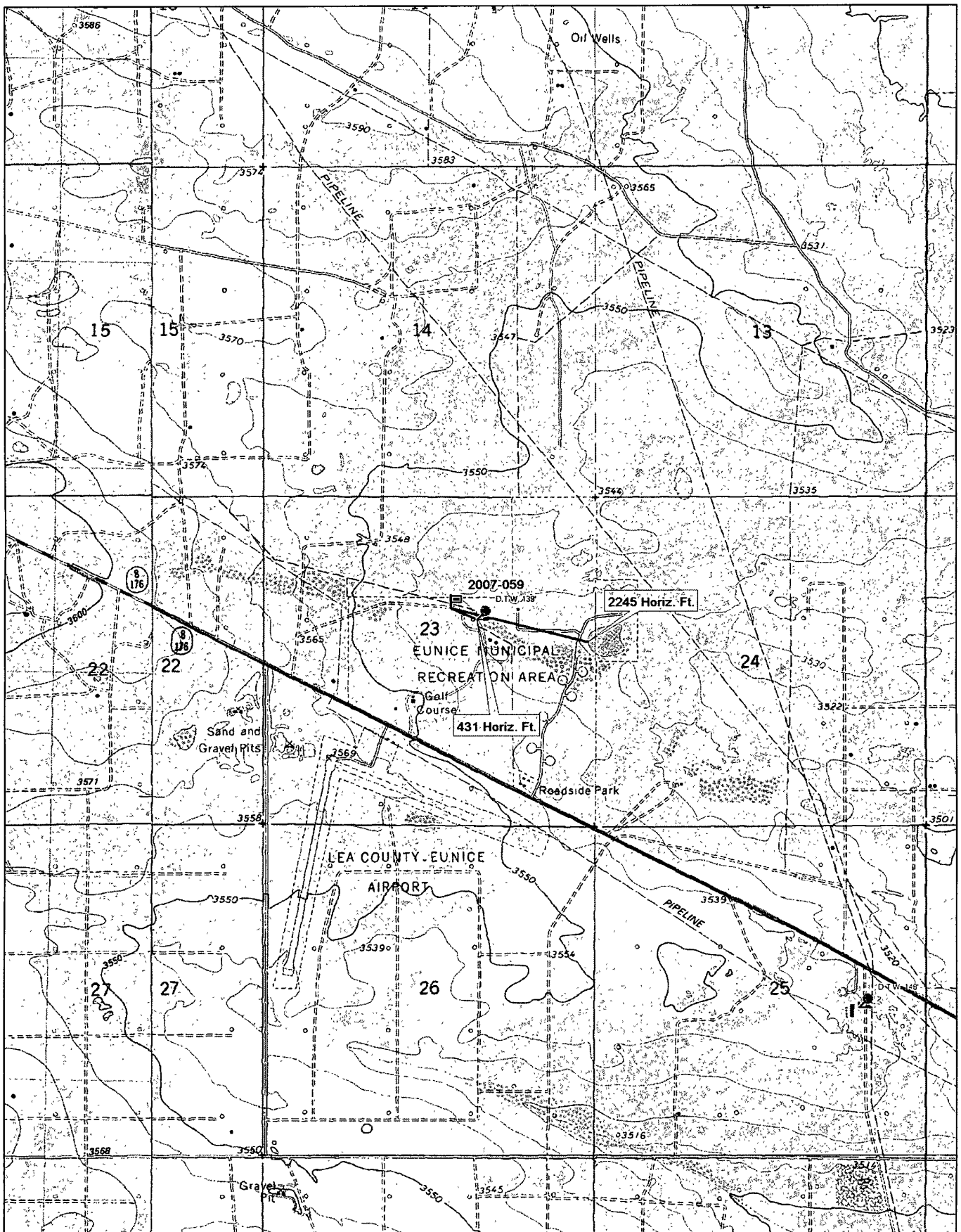
Describe Area Affected and Cleanup Action Taken. An area of dead grass was observed measuring approximately 20 ft. long and 11 ft. wide. There were two other areas measuring approximately 2232 sq. ft. and 1320 sq. ft. where the repair operations took place. These areas will be sampled during the remediation efforts. Final remediation will follow the NMOCD recommended guidelines for leaks and spills.

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.

Signature: <i>John A. Savoie</i>	OIL CONSERVATION DIVISION	
Printed Name: John A. Savoie	Approved by District Supervisor <i>John A. Savoie</i> ENVIRONMENTAL ENGINEER	
Title: Remediation Supervisor	Approval Date: 10.26.07	Expiration Date: 12.31.07
E-mail Address: tony.savoie@sug.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 10/15/07 Phone: 575-395-2116	SUBMIT FINAL C-141 w/ DOCUMENTATION BY	

* Attach Additional Sheets If Necessary

RP#1643



Eunice Golf Course

Job # 2007-059

Ranking Analysis

NMOCD Standards			Points
Depth to Ground Water	Greater than 100 ft.		0
Depth to Ground Water	Less than 100 ft. but greater than 50 ft.		10
Depth to Ground Water	Less than 50 ft.		20
Well Head Protection	Less than 1000 ft. from a water source, or;	Yes	20
	Less than 200 ft. from private domestic water source	No	0
Distance to Surface water body	Less than 200 Horizontal. ft.		20
Distance to Surface water body	200 to 1000 Horizontal ft.		10
Distance to Surface water body	Greater than 1000 Horizontal ft.		0
Action levels	>19	10-19	0-9
Benzene (mg/kg)	10	10	10
BTEX (mg/kg)	50	50	50
TPH (mg/kg)	100	1000	5000

Site Ranking			Points
Depth to Ground Water "Avg."	139 ft.Average		0
Well Head Protection	2245 Horiz. Ft.		0
Surface Water Body	431 Horiz. Ft.		10
Total Ranking Score			10

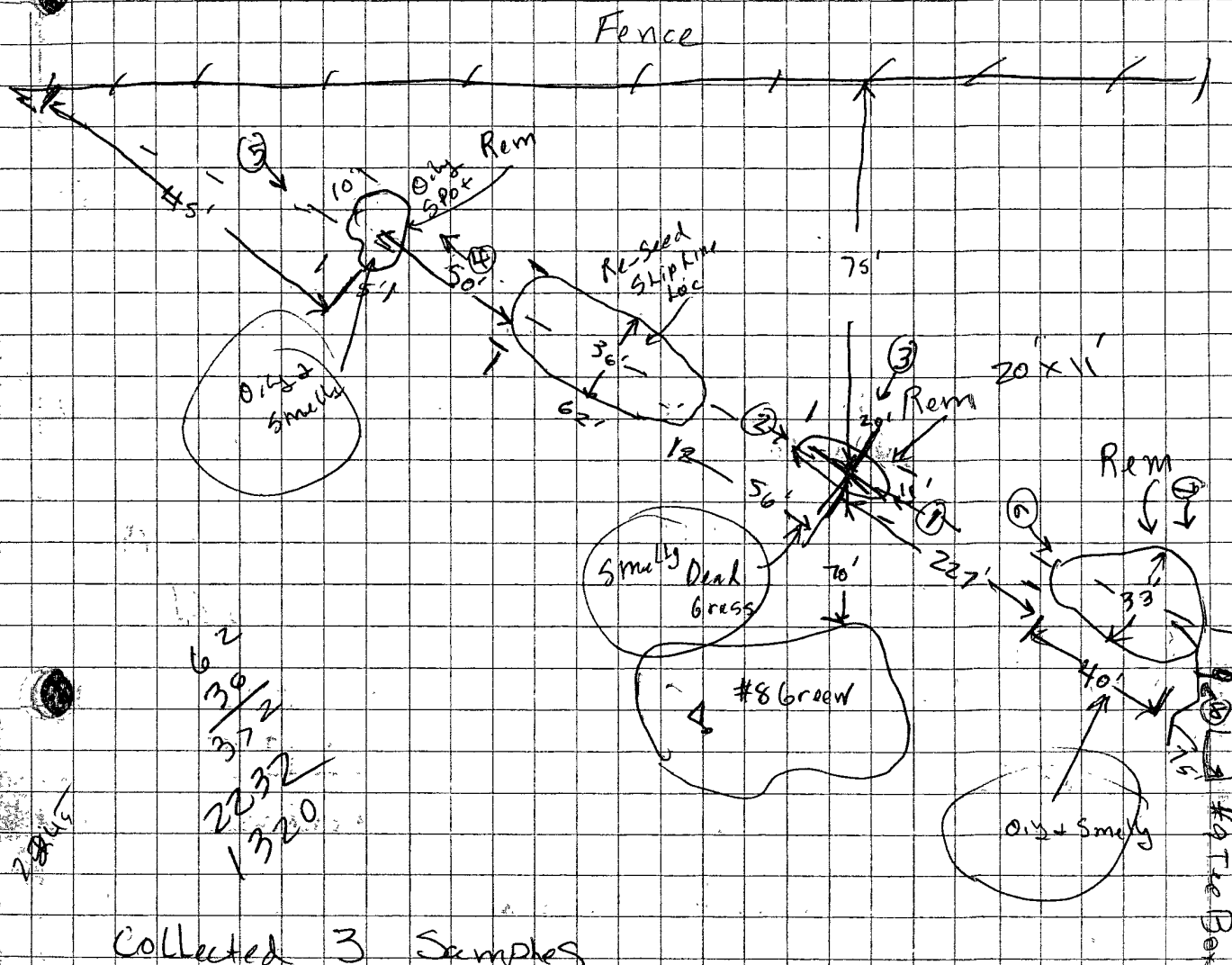
Site Closure Objective	
Benzene (mg/kg)	10
BTEX (mg/kg)	50
TPH (mg/kg) "Surface"	1000

Remediation Plan:	
The area of dead grass will be excavated and placed directly into a dump truck. Soil samples will be collected from the excavation and analyzed for TPH and BTEX. The excavation will continue until the PID indicates that the soil gas vapors are less than 10 p.p.m. The excavated area will be backfilled as soon as possible due to the location of the remediation area.	
Soil samples will be collected, prepared and shipped to a lab for analysis.	
All of the excavated soil will be transported to the Southern Union Gas Services Landfarm.	

0838

2007-059

NA



Collected 3 Samples

Surf @ Release Point	32° 28.008	103° 14.100
" @ West Site	28.018	14.128
" @ East Site	27.980	14.058

Photo Log

Camera #	Site	Photo #
51	"	#1
52	"	#2
53	"	#3
54	"	#4
55	"	#5
56	"	#6
57	"	#7
58	"	#8

NB - 2245

Wellhead 431

(DTW-139

