

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: Gregg Fulfer	Mineral Owner: Fee	Lease No. 30-125-11486
-----------------------------	--------------------	------------------------

LOCATION OF RELEASE

Unit Letter P	Section 7	Township 25S	Range 37E	Feet from the	North/South Line	Feet from the	East/West Line	County Lea
------------------	--------------	-----------------	--------------	---------------	------------------	---------------	----------------	---------------

Latitude N32 4.842 Longitude W103 12.658

NATURE OF RELEASE

WTR 120'

Type of Release : Natural Gas and crude oil	Volume of Release: 100 mcf natural gas and 45 Bbls crude oil	Volume Recovered None
Source of Release : 12" Natural Gas Pipeline	Date and Hour of Occurrence Unknown	Date and Hour of Discovery 5/27/08 Time: 2:00 p.m.
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Larry Johnson	
By Whom?	Date and Hour: 5/27/08 at 2:25 p.m.	
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 12" Natural gas pipeline operating at approximately 15 p.s.i. developed a leak, a repair crew excavated the leak area and installed two 12" repair clamps. The line was permanently repaired on 5/29/08

Describe Area Affected and Cleanup Action Taken. Approximately 3700 Sq. ft. of pasture was affected by the release and repair activities. All remediation activities will follow the NMOCD guidelines.

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: Tony Savoie	OIL CONSERVATION DIVISION	
Printed Name: John A. Savoie	Approved by District Supervisor Johnson	
Title: Remediation Supervisor	ENVIRONMENTAL ENGINEER	
E-mail Address: tony.savoie@sug.com	Approval Date: 5.30.08	Expiration Date: 8.4.08
Date: 5/29/08 Phone: 575-395-2116	Conditions of Approval: Submit Final C-141 by	Attached <input type="checkbox"/> IRP# 1872

* Attach Additional Sheets If Necessary

RECEIVED

MAY 30 2008

HOBBS OCD

MAY 30 2008

FCOHD 815 15 2058



Southern Union Gas Services

Remediation Plan

@

Trunk MB-5

Project # 2008-015

Unit ltr."P" Section 7 Twns. 25S Range 37E

Lea County, New Mexico

RECEIVED

MAY 30 2008

HOBBS OCD

RP# 1872

Site Remediation Plan

Southern Union Gas Services
Trunk MB-5
2008-015

Unit ltr. P Section 7, Twns. 25S, Range 37E

Waste Management and Remediation Specialist

Signature Tony Savoie

Date: 5/30/08

Tony Savoie
P.O. Box 1226
Jal, New Mexico 88252
575-631-9376
E-mail: tony.savoie@sug.com

Trunk MB-5

Job # 2008-015

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	65 Ft.		10
Well Head Protection	1638 Horizontal ft.		0
Surface Water Body	1638 Horizontal ft.		0
Total Ranking Score			10

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

Remediation Plan:
All affected soil will be excavated and sampled for the presence of Hydrocarbons EPA method (8015M)
Soil with TPH values greater than 5000 mg/kg will be transported to the S.U.G.S. Landfarm or remediated on-site.
Soil samples will be collected from the excavation and analyzed for Hydrocarbons EPA method (8015M)
All samples will be field screened with a "PID" The soil sample with the highest PID reading will be analyzed separately and tested for BTEX.

STATE LAND OFFICE DATA ACCESS

[Home](#)
[Select a different page.....](#)
[Go Tech](#)

 NM State Land
and Office

land details

 * Section: * Township: * Range:

Example: 33 09S 26E

16 Records found.

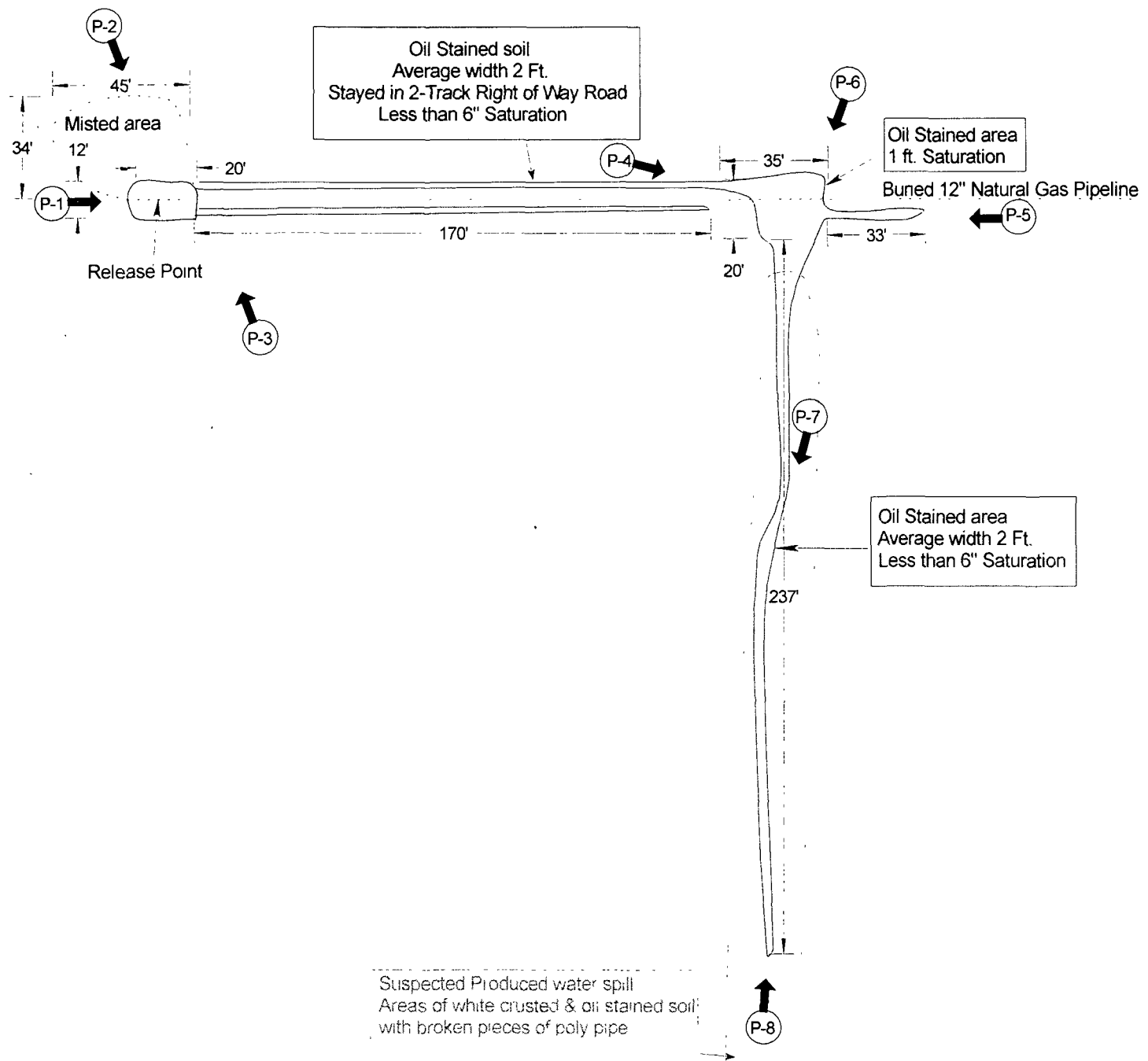
No Links

Unit Letter	Lot	Tract	Qtr/Qtr	Surface Owner	Sub Surface Owner	Acreage	Lease Number	Lease Type	County	Land Restriction	Land Rema
A			NE4NE4	Fee	Fee	40.00	--	--	Lea		
B			NW4NE4	Fee	Fee	40.00	--	--	Lea		
C			NE4NW4	Fee	Fee	40.00	--	--	Lea		
D	1			Federal	Fee	38.41	--	--	Lea		
E	2			Federal	Fee	38.51	--	--	Lea		
F			SE4NW4	Fee	Fee	40.00	--	--	Lea		
G			SW4NE4	Fee	Fee	40.00	--	--	Lea		
H			SE4NE4	Fee	Fee	40.00	--	--	Lea		
I			NE4SE4	Fee	Fee	40.00	--	--	Lea		
J			NW4SE4	Fee	Fee	40.00	--	--	Lea		
K			NE4SW4	Fee	Fee	40.00	--	--	Lea		
L	3			Federal	Fee	38.61	--	--	Lea		
M	4			Federal	Fee	38.71	--	--	Lea		
N			SE4SW4	Fee	Fee	40.00	--	--	Lea		
O			SW4SE4	Fee	Fee	40.00	--	--	Lea		
P			SE4SE4	Fee	Fee	40.00	--	--	Lea		



If you have any questions about the data or this site please contact Joe Mraz (jmraz@slo.state.nm.us) of the State Land Office.

Site maintained by the PRRC, webmaster gotech_prcc@yahoo.com



Approximate

Scale 1" = 50'



Monitor well approx 240 ft south of Stained area
Not to scale

Unit ltr. "P"
Section 7
Twns. 25 S
Range 37 E
County: Lea, N.M.
GPS
Lat. 32-08.276 N
Long 103-11.866 W

Southern Union
Gas Services

SITE PLAN: Trunk MB-5

Lea County Area

2008-015

Figure 1



Photo 1



Photo 2

Southern Union Gas Services Site: Trunk MB-5
Job # 2008-015
Site Assessment 5/28/08



Photo 3



Photo 4

Southern Union Gas Services Site: Trunk MB-5
Job # 2008-015
Site Assessment 5/28/08

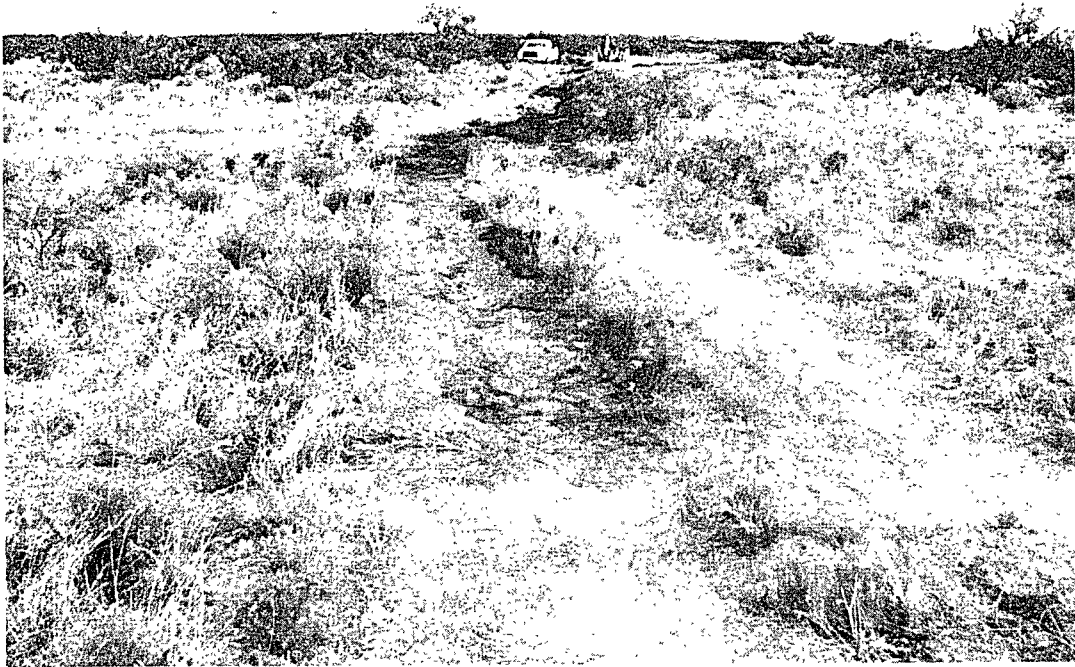


Photo 5

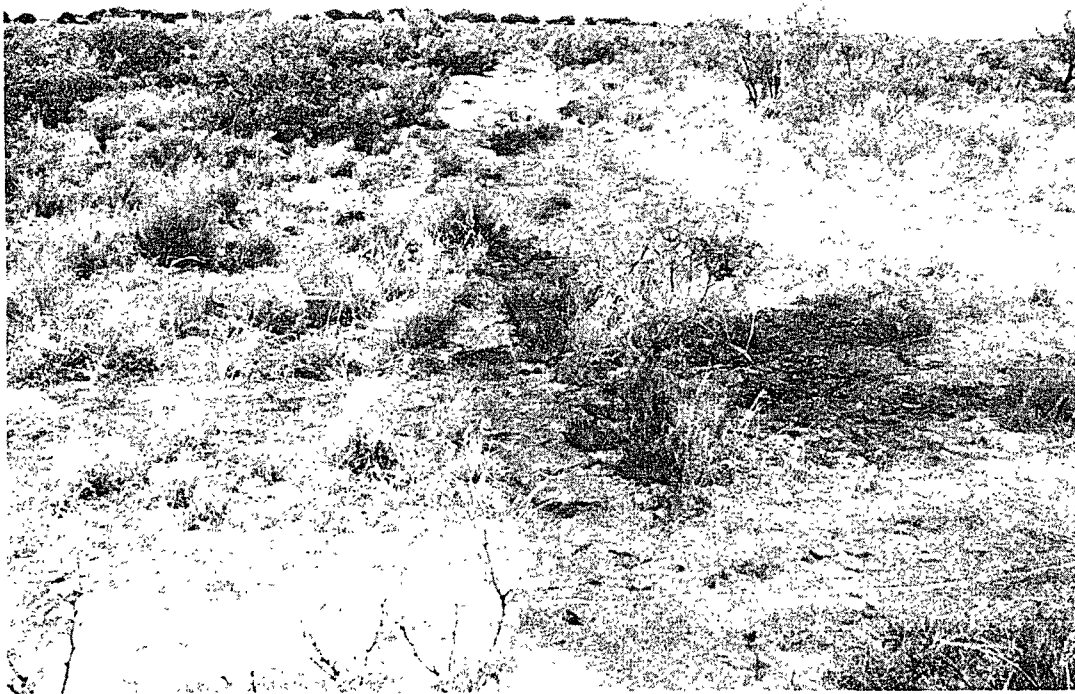


Photo 6

Southern Union Gas Services Site: Trunk MB-5
Job # 2008-015
Site Assessment 5/28/08