

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.	505-395-2116
Facility Name	Lea County Field Dept.	Facility Type	Natural Gas Gathering

Surface Owner: Eden Red Byrd	Mineral Owner: Eden State of NM	Lease No.
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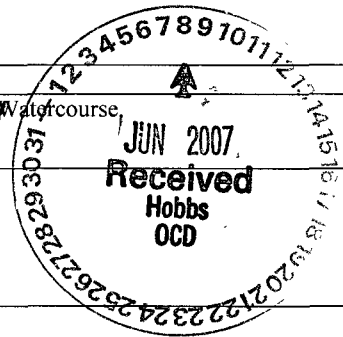
LOCATION OF RELEASE

Unit Letter H	Section 1	Township 20S	Range 36E	Feet from the	North/South Line	Feet from the	East/West Line	County Lea
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Latitude N32 36.199 Longitude W103 18.066

NATURE OF RELEASE

Type of Release : Natural Gas and Water	Volume of Release: Less than 2 bbls of water and 50 MCF Gas	Volume Recovered	None
Source of Release : 6" Natural Gas Pipeline	Date and Hour of Occurrence Not Known	Date and Hour of Discovery	Not Known
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 natural gas pipeline developed a leak operating at less than 35 PSI. The leak was excavated and the affected area was temporarily repaired with a 8" leak clamp. The line will be purged and disconnected from the system.

Describe Area Affected and Cleanup Action Taken. The area affected by the release measured approximately 30 ft. by 20 ft. all pasture land. The impacted soil will be remediated in accordance with the NMOCD Guidelines for the Remediation of 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.

OIL CONSERVATION DIVISION

Signature: <i>Tony Savoie</i>	Approved by District Supervisor: <i>John A. Savoie</i>		
Printed Name: John A. Savoie	Approval Date: 6.29.07	Expiration Date: 9.10.07	
Title: Remediation Supervisor	Conditions of Approval:		
E-mail Address: tony.savoie@sug.com	Attached <input type="checkbox"/>		
Date: 6/8/07	SUBMITTAL OF FINAL C-141 & DOCUMENTATION BY		

* Attach Additional Sheets If Necessary

RD# 1463

Byrd Monument

#2007-019

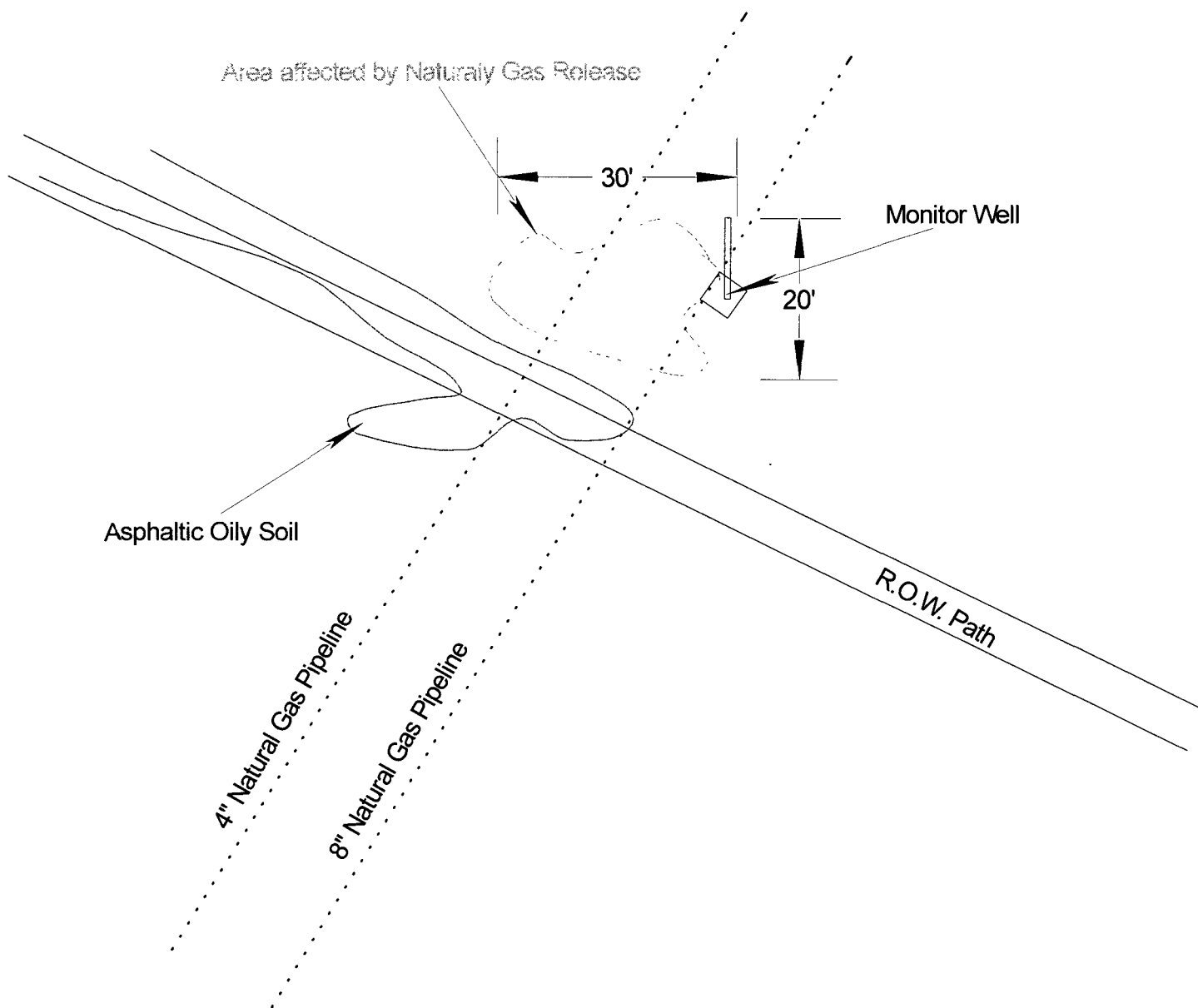
Ranking Analysis

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."	33 ft.		20
Well Head Protection	1538 Horiz. Ft.		0
Surface Water Body	1.39 Horiz. Miles		0
Total Ranking Score			20

Site Closure Objective	
Benzene (mg/kg)	10
BTEX (mg/kg)	50
TPH (mg/kg) "Surface"	100

Remediation Plan:
All affected soil will be excavated and sampled for the presence of Hydrocarbons EPA method (8015M)
Soil with TPH values greater than 100 mg/kg with will be transported to the Southern Union Gas Landfarm.
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.



Approximate
Scale 1"= 20'



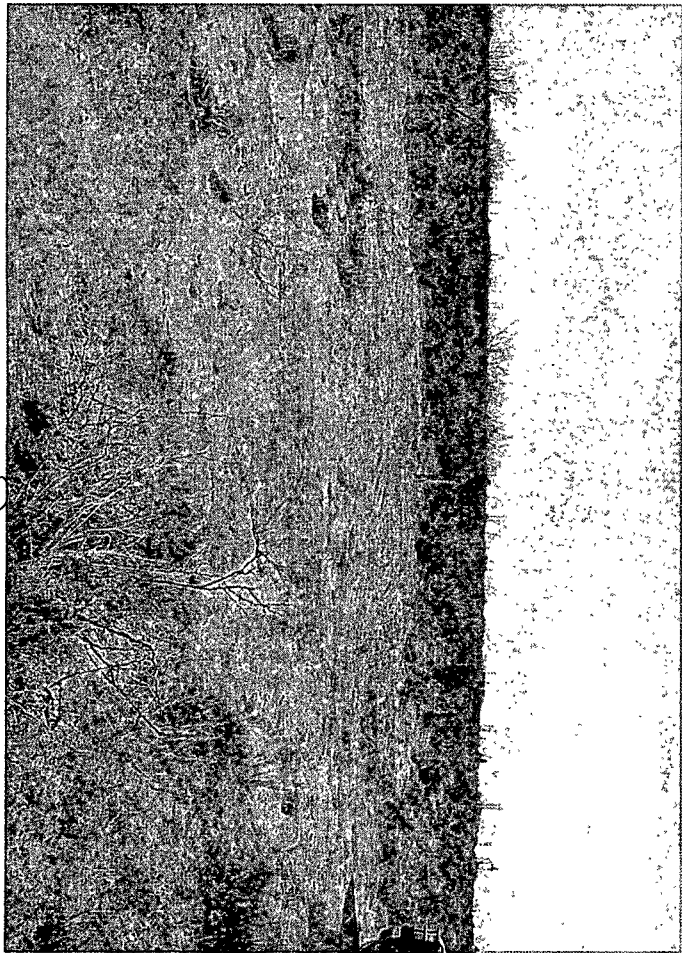
Unit ltr."H"
Section 1
Twns.-20 S
Range 36E
County-Lea, N.M.
GPS
Lat- 32-36.199 N
Long-103-18.066 W

Southern Union
Gas Services

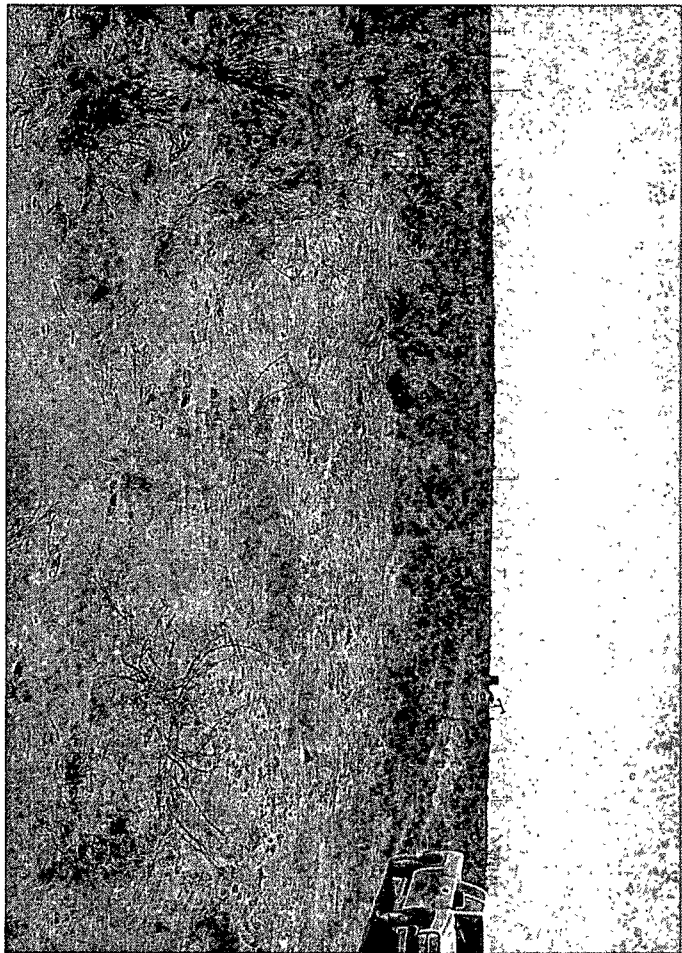
Site Plan-Byrd Monument Lea County Area Jal, N.M.

2007-019

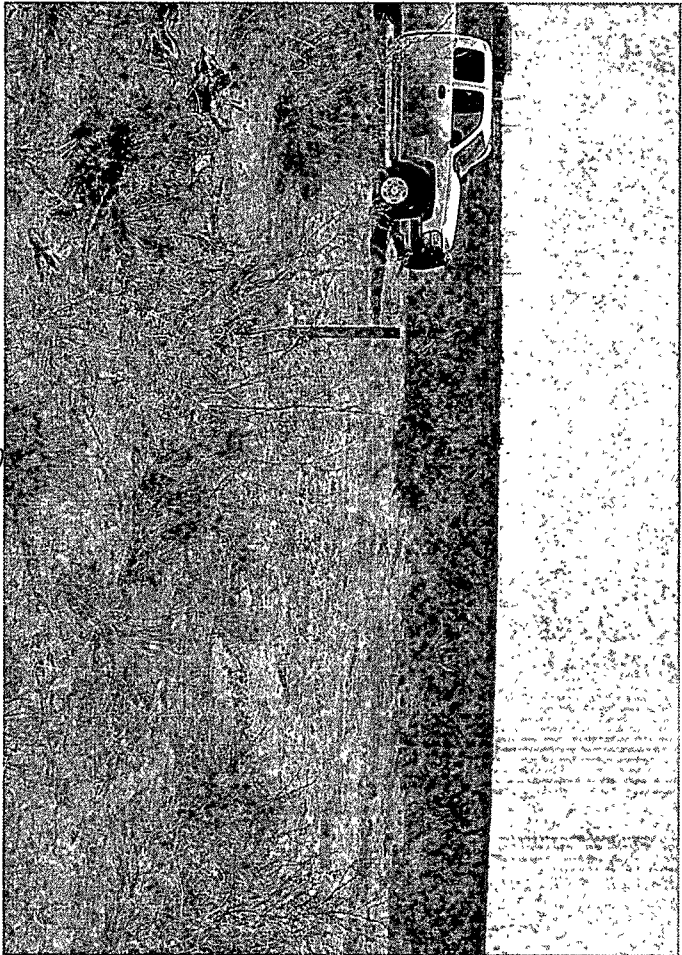
Figure 1



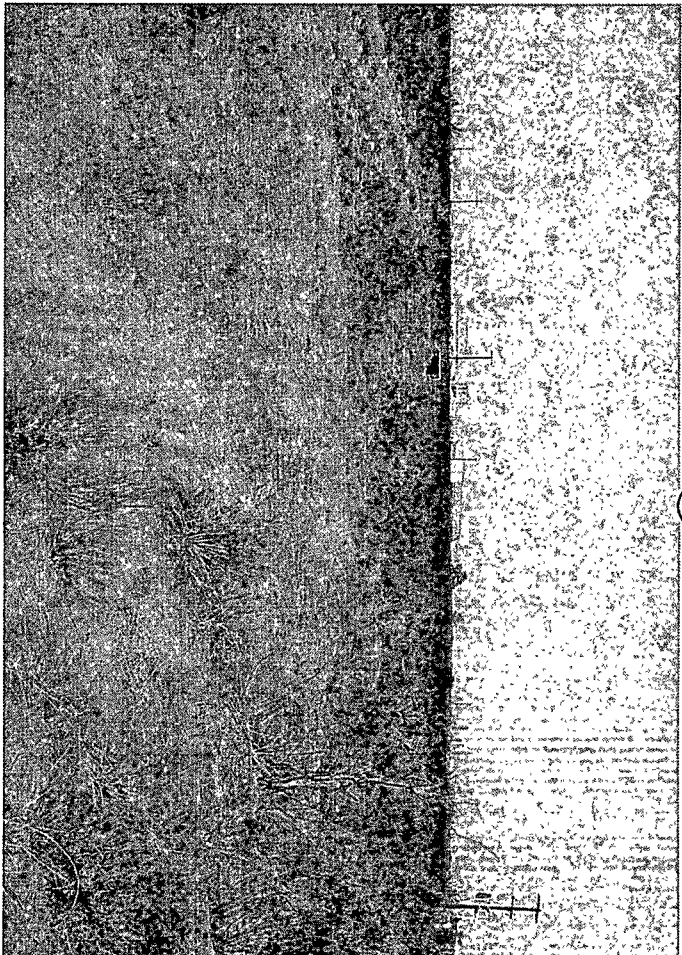
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