

NMOCD



**PURE RESOURCES
SITE: PURE 21
LOVINGTON WATER FIELD
FINAL REPORT**

Pure 189071
incident - n PAC 0608131440
application - PPAC 0608131552

January 20, 2004

NMOCD Environmental
ATTN: Wayne Price
Box 6429
1220 S. Saint Francis Drive
Santa Fe, NM 87504

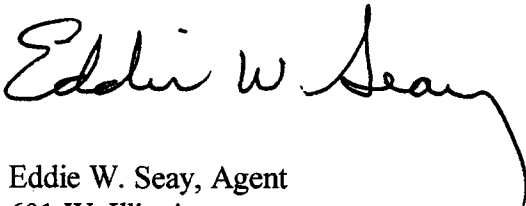
RE: Pure Resources
Pure 21 Final Report

Mr. Price:

Within are photos of final closure. The above listed site was backfilled and compacted with clean soil taken from a site NW of Lovington. The area was cleaned up and will be seeded and watered when the temperature gets appropriate for the seed to germinate, early spring.

This should finalize the work on this site. If you have any questions, please call.

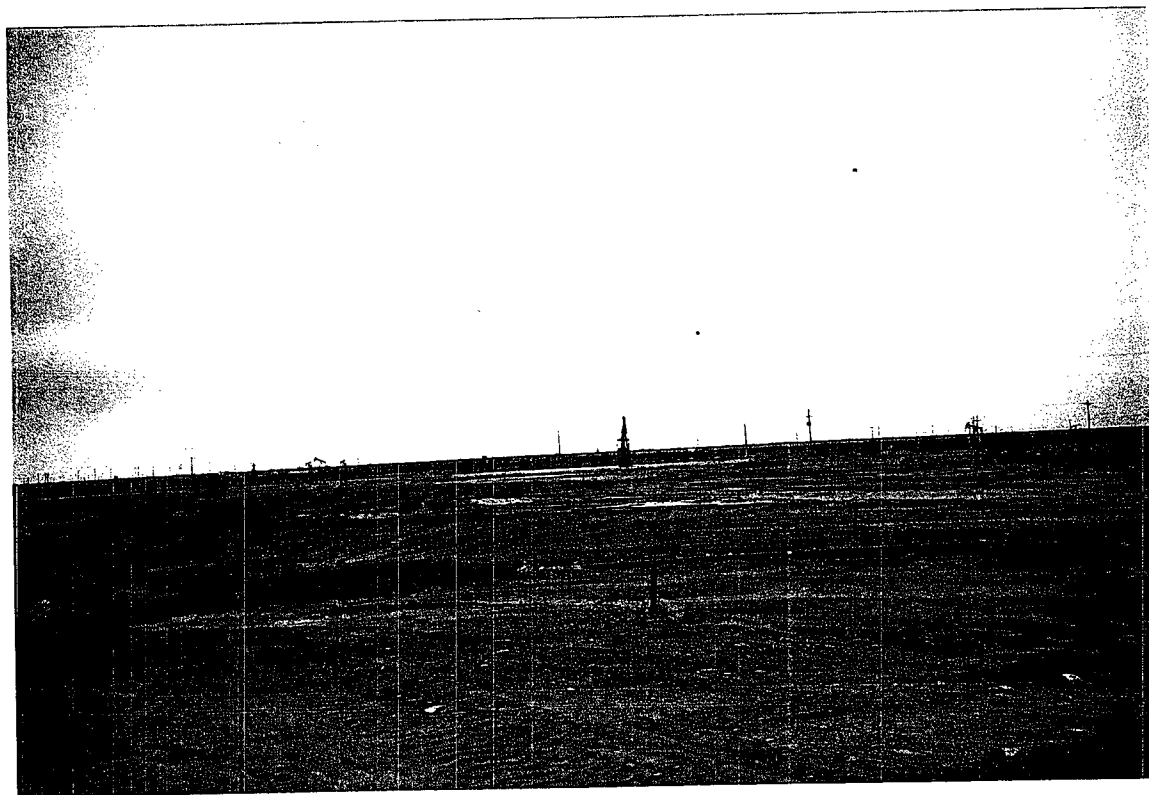
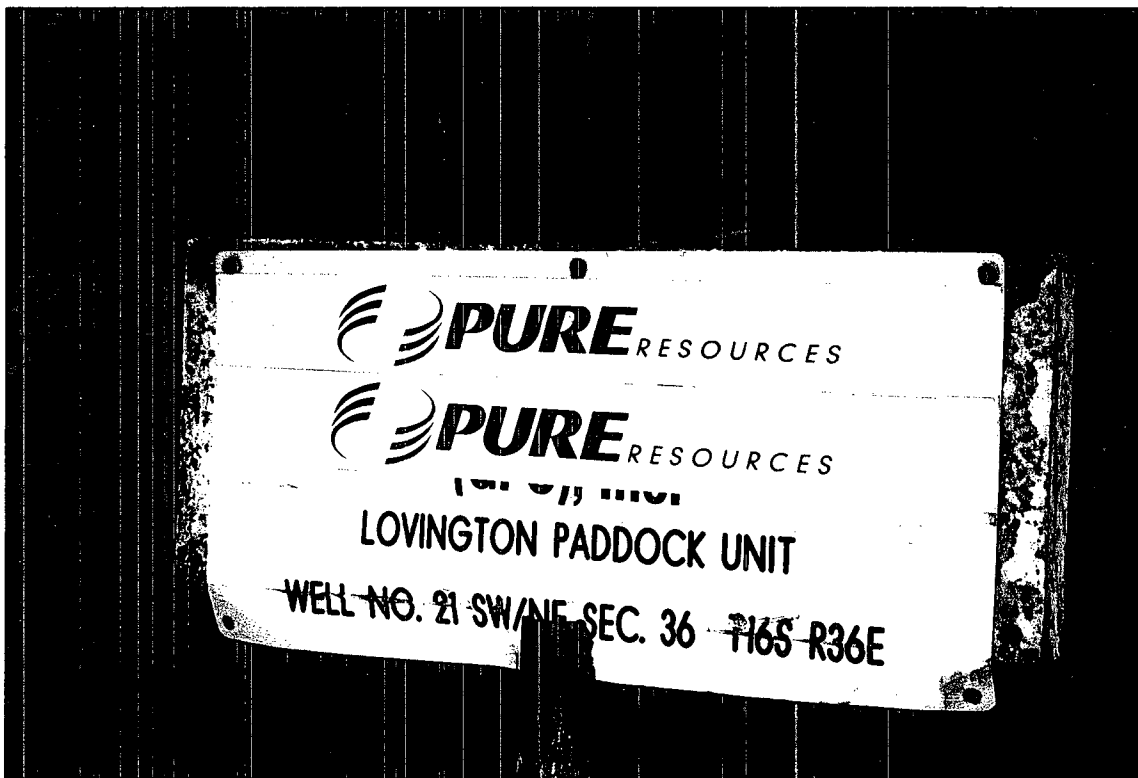
Sincerely,

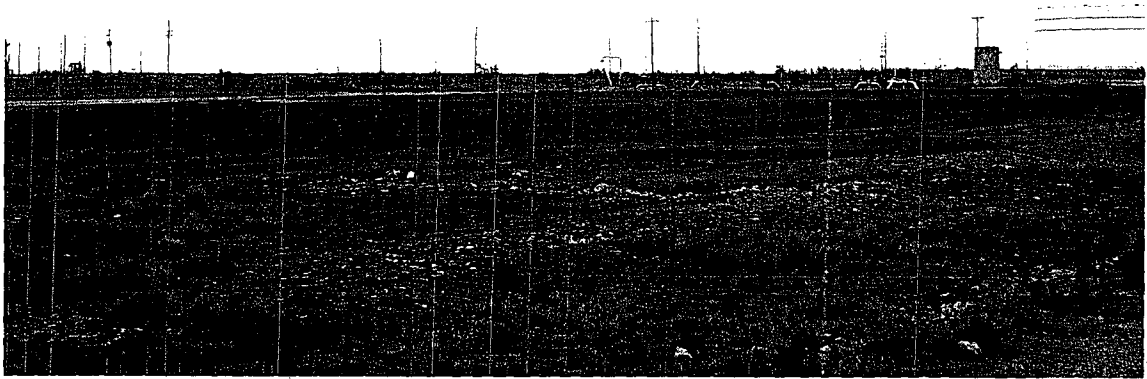
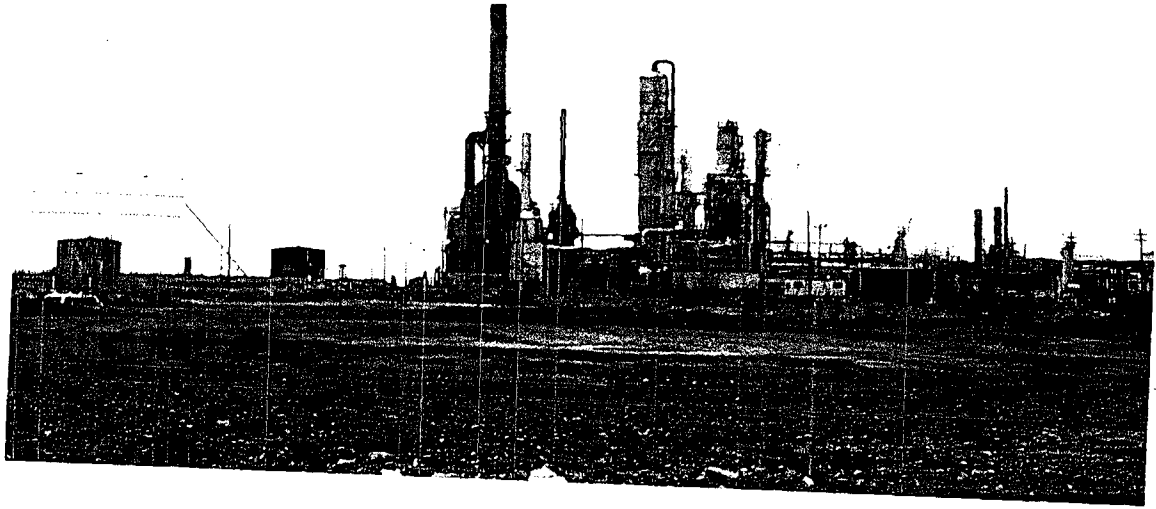


Eddie W. Seay, Agent
601 W. Illinois
Hobbs, NM 88242
(505)392-2236

cc: City of Lovington
Hobbs OCD
Pure Resources







2.6 Lovington Paddock Unit Well #21 Site Information and Metrics Summary

API # 30025038020000

C-141

Pure Resources	Incident Date and NMOCD Notified?		
Site Information and Metrics	1-26-03	NMOCD notified immediately (on call pager)	
SITE: Lovington Paddock Unit Well #21 Inj. Line	Assigned Site Reference #: 12603		
Company: Pure Resources, Inc.			
Street Address: Hobbs Highway south of Lovington, NM			
Mailing Address: P.O. Box 609			
City, State, Zip: Lovington, NM 88260			
Representative: Mike Northcutt			
Representative Telephone: 505.396.7503			
Telephone: 505.390.1090			
Fluid volume released (bbls): 230	Recovered (bbls): 130		
>25 bbls: Notify NMOCD verbally within 24 hrs and submit form C-141 within 15 days. (Also applies to unauthorized releases >500 mcf Natural Gas)			
5-25 bbls: Submit form C-141 within 15 days (Also applies to unauthorized releases of 50-500 mcf Natural Gas)			
Leak, Spill, or Pit (LSP) Name: Lovington Paddock Unit Well #21 Inj. Line			
Source of contamination: Steel Injection Water Line			
Land Owner, i.e., BLM, ST, Fee, Other: City of Lovington			
LSP Dimensions -70' x 410'			
LSP Area: 19,286 ft ²			
Location of Reference Point (RP)			
Location distance and direction from RP			
Latitude: 32° 52' 45.65"N			
Longitude: 103° 18' 22.77"W			
Elevation above mean sea level: 3,835' amsl			
Feet from South Section Line			
Feet from West Section Line			
Location- Unit or ¼: SW¼ of the NE¼		Unit Letter: G	
Location- Section: 36			
Location- Township: 16S			
Location- Range: 36E			
Surface water body within 1000' radius of site: None			
Domestic water wells within 1000' radius of site: None			
Agricultural water wells within 1000' radius of site: none			
Public water supply wells within 1000' radius of site: None			
Public water supply wells within 1000' radius of site:			
Depth from land surface to ground water (DG) -58' bgs			
Depth of contamination (DC) - 2' bgs			
Depth to ground water (DG - DC = DtGW) - 56' bgs			
1. Ground Water	2. Wellhead Protection Area	3. Distance to Surface Water Body	
If Depth to GW <50 feet: 20 points	If <1000' from water source, or, <200' from private domestic water source: 20 points	<200 horizontal feet: 20 points	
If Depth to GW 50 to 99 feet: 10 points		200-100 horizontal feet: 10 points	
If Depth to GW >100 feet: 0 points	If >1000' from water source, or, >200' from private domestic water source: 0 points	>1000 horizontal feet: 0 points	
Ground water Score = 10	Wellhead Protection Area Score = 0	Surface Water Score = 0	
Site Rank (1+2+3) = 10			
Total Site Ranking Score and Acceptable Concentrations			
Parameter	>19	10-19	0-9
Benzene ¹	10 ppm	10 ppm	10 ppm
BTEX ¹	50 ppm	50 ppm	50 ppm
TPH	100 ppm	1000 ppm	5000 ppm
¹ 100 ppm field VOC headspace measurement may be substituted for lab analysis			