District.1 1625 N. French Dr., Hobbs, NM 88240 District.1] 1301 W. Grand Avenue, Artesia, NM 88210 District.1! 1000 Rio Brazos Road, Azlec, NM 87410 District.1V 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 Rille 116 on back side of form

	<u> </u>		Rele	ease Notific	catio	n and Co	rrective A	ction]		-	
						ATOR					Final Report	
Name of Company OGRID Number Yates Petroleum Corporation 25575						Contact Robert Asher						
Address						Telephone No.						
104 S. 4 TH Street						505-748-1471						
Facility Name API Number						Facility Type						
Bilbrey SWD #1 30-025-27620						Battery						
Surface Ov Federal	vner		Mineral Owner Federal			Lease No. NM-105220						
				LOCA	ATIO	N OF RE	LEASE					
Unit Letter Section Township B 5 22S			Range 32E	Feet from the 660			Feet from the 1980	East/West Line East		County Lea		
				Latitude_32.	42597	_ Longitude	103.69426	, , , , , , , , , , , , , , , , , , , 		 -		
NATURE OF RELEASE												
Type of Release Crude Oil & Produced Water										Recovered 20 B/FW		
Source of Release Water Pump						Date and Hour of Occurrence Dat				tte and Hour of Discovery 7/2006 - PM		
Was Immediate Notice Given? Yes No Not Require						If YES, To Whom?						
		X	NO LI NOIR	equirea								
By Whom? Robert Asher, Environmental Regulatory Agent, YPC						Date and Hour 9/8/2006, 9:16 AM (Telephone) & 9/8/2006, 9:18 AM (E-mail)						
Was a Watercourse Reached? ☐ Yes ☒ No						If YES, Volume Impacting the Watercourse. N/A						
If a Watercourse was impacted, Describe Fully.* N/A												
Describe Cause of Problem and Remedial Action Takon.* Water pump unable to keep up with rate of water coming into tanks. Vacuum truck called, overflow stopped. All fluids contained within berm.												
L	Describe Area Affected and Cleanup Action Taken.*											
An approxim	nate area of	125' X 12', in	side berm	. Contaminated s ; Distance to Sur						valuated. Dop+I	to Ground	
I hereby cert	ily that the	information gi	ven above	is true and comp	lete to	the best of my	knowledge and i	understa	nd that pur	suant to VMOC	1) rules and	
regulations a	ill operators	are required t	o report a	nd/or file certain r	elease i	notifications a	nd perform corre	ctive act	tions for rel	eases which ma	e 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												
		ws and/or regu		Mance (1) # 6-141	10port	drich that tetles	e the obelator or	торопа	iiomity ioi c	omprisite with	my orner	
						OIL CONSERVATION DIVISION						
Signature: SCO .						Approved by District Supervisors						
Printed Name: Robert Asher												
Title: Environmental Regulatory Agent						Approval Date: (0.70.06 Expiration Date: (2.8.0)						
E-mail Address: bobs@ypcnm.com						Conditions of	[Approval;			A	•	
Date: Thursday, September 14, 2006 Phone: 505-748-1471						Rounde Given Report						
Attach Additional Sheets If Necessary										004		
Molu	catu	÷n-ρ	PAC	06263	47	615				KP#	1039	

MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (505) 748-1471

S. P. YATES

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PRYT IN YATES

E. RECUMN E. VICE PRESIDENT

R. ANDY G. PATTERSON

E. PETARY

DENNIS G. KINSEY

Rp# 1039

October 19, 2006

Ms. Patricia Caperton NMOCD District I 1625 French Drive Hobbs, NM 88240

Re:

Bilbrey SWD #1 30-025-27620

Section 5, T22S-R32E Lea County, New Mexico

Dear Ms. Caperton:

Yates Petroleum Corporation would like to submit for your consideration the enclosed amended work plan for the above captioned well, this work plan will address the release which occurred on September 7, 2006.

If you have any questions call me at (505) 748-4217

Thank you.

YATES PETROLEUM CORPROATION

Robert Asher:

Environmental Regulatory Agent

Enclosure(s)

Yates Petroleum Corporation

Bilbrey SWD #1

Work Plan

Section 5, T22S-R32E

October 19, 2006

I. Location

The well is located approximately 40 miles east-southeast of Carlsbad, NM, approximately 1 mile east of Campbell Road, as represented by the attached The Divide, NM, USGS Quadrangle Map.

II. Background

On September 14, 2006, Yates submitted to the NMOCD District I office a C-141 report reflecting a release of 10 barrels of crude oil and 50 barrels of produced water from a water pump unable to keep up with the incoming volume. There were 5 barrels of crude oil and 20 barrels of produced water recovered. The affected area is approximately 125 feet by 12 feet, all inside the berm. The contaminated soils have been excavated and taken to an OCD approved land farm.

III. Surface and Ground Water

Area surface geology is Cenozoic The nearest groundwater of record is listed on the ChevronTexaco, Eddy County Depth to Groundwater Water Well Facilities Trend Map dated 2/9/2005 shows the depth to groundwater is approximately 225 feet (Unit Letter B, Section 5, T22S-R32E) making the site ranking for this site a zero (0). Watercourses in the area are dry.

The ranking for this site is zero (0) based on the as following:

Depth to ground water > 100'
Wellhead Protection Area > 1000'
Distance to surface water body > 1000'

IV. Soils

The area consists of sand, interspersed with caliche and clay seams providing a low permeability barrier to retard vertical percolation of contaminants into the subsurface.

V. Scope of Work

Yates Petroleum Corporation will take a water sample (chloride testing for reference purposes only) and soil samples within the effected area as a measure of delineation. These samples will be sent to a certified lab and analyzed for BTEX, TPH and chlorides (for reference purposes only). Based on the Total Ranking Score of zero (0), RRAL's for BTEX is:50 ppm and TPH is 5000 ppm. If results of BTEX and or TPH are above OCD guidelines, then further remediation will be implemented to attain the acceptable limits. If lab analysis reflects closure levels then Yates will contact the Oil Conservation Division to give opportunity to witness a final sampling event and will submit a C-141 for final closure.

