District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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 Received 2/2/2016 NMOCD Artesia Form C-141

Revised August 8, 2011

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

Release Notification and Coffeetive Action												
			OPERA	TOR		Initia	al Report	\boxtimes	Final Repor			
Name of Company						Contact						
Yates Petroleum Corporation						Chase Settle						
Address						Telephone No.						
104 S. 4 th Street, Artesia, NM 88210						575-748-4171						
Facility Name Glow Worm ALX Federal Battery						Facility Type						
Glow World ALA Federal Battery						Battery						
Surface Owner Mineral Owner						API No.						
Federal Federal									30-015-35313			
LOCATION OF RELEASE												
Unit Letter	Section	Township	Range		th/South Line	Feet from the	East/W	est Line	Country			
C	3	23S		330' No		2310'	West	est Line	County Eddy			
		•	<u> </u>	T 111 1 20 22	2057		11 050		Ludy			
Latitude <u>32.33985</u> Longitude <u>-103.76988</u> NATURE OF RELEASE												
T CD I												
Crude Oil and Produced Water						5 B/O; 2000 B/PW			Volume Recovered 5 B/O; 1620 B/PW			
Source of Release						Date and Hour of Occurrence			Date and Hour of Discovery			
Failure of a 4" poly discharge line.						4/27/2015; 9:00 a.m. 4/27/2015; 9:00 a.m.						
Was Immediate Notice Given? ☑ Yes ☐ No ☐ Not Required						If YES, To Whom?						
The state of the s												
By Whom? Bob Asher						Date and Hour 4/27/2015; 3:26 p.m.						
Was a Watercourse Reached?						If YES, Volume Impacting the Watercourse.						
☐ Yes ⊠ No						N/A						
If a Watercourse was Impacted, Describe Fully.*N/A												
Describe Cause of Problem and Remedial Action Taken.*												
A failure occurred on the 4" poly discharge line for produced water.												
Describe Area Affected and Cleanup Action Taken.* An approximate area of 340' X 40' was impacted within the lined, bermed battery. The failed poly line was located on the edge of the berm and the spray washed the caliche off a portion of the liner on the east side allowing the release to flow off location												
on the east si	de. Approx	imately 750'	X 40' was a	iffected starting at the	northeast corn	ner flowing south be	efore tur	ning west	and running	across	the location	
on the east side. Approximately 750' X 40' was affected starting at the northeast corner flowing south before turning west and running across the location and into the pasture, with 3 fingers crossing the lease road and flowing south into the pasture. Approximately 104' X 80' was affected off the northeast												
corner of the battery by overspray from the failed line. The west side of the bermed battery also suffered a failure when the release washed the caliche off												
the top of a portion of the lined berm. This allowed for an area approximately 510' X 30' to be impacted off location flowing to the west with one pooling area that was 60' X 120'. Vacuum truck(s) were called to remove standing fluid and impacted soils were excavated and hauled to a NMOCD approved												
facility. Ver	tical and ho	rizontal deline	eation sampl	les will be taken and	analysis ran fo	TPH & RTFX (ch	e excava	ted and ha	uled to a NM	OCD :	approved	
results for 11	HERBIEN	are under RI	RAL's (site	ranking is 0) a Final	Report, C-141	will be submitted to	the OC	D requesti	ng closure	If the a	nalytical	
results for TPH & BTEX are under RRAL's (site ranking is 0) a Final Report, C-141 will be submitted to the OCD requesting closure. If the analytical results are above the RRAL's a work plan will be submitted to the OCD. Depth to Ground Water: >100' (approximately 105', Section 3, T23S-R31E,												
per Trend Map), Wellhead Protection Area: No, Distance to Surface Water Body: >1000', SITE RANKING IS 0. Remediation was completed												
according to Work Plan with NMOCD stipulations and S8 area excavated to 5', Yates Petroleum Corporation requests closure. 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 a	Il operators	are required t	o report and	or file certain releas	e notifications	and perform correc	tive acti	ons for rela	eases which	DCD rt	danger	
public health	or the envi	ronment. The	acceptance	of a C-141 report by	the NMOCD	marked as "Final Re	eport" d	oes not reli	ieve the oper	ator of	liability	
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:						OIL CONSERVATION DIVISION						
Printed Name: Chase Settle						Approved by Environmental Specialist:						
Title: NM Environmental Regulatory Agent						0/0/2016						
E mail Address: coattle@vetconetral						ate: 2/8/2016	Expiration Date: N/A					
E-mail Address: csettle@yatespetroleum.com						Conditions of Approval:			Attached 🗖			
Date: 02/02/2016 Phone: 575-748-4171					Conditions	FINAL			Attached			