3302 122nd Street Lubbock, Texas 79423 Mailing Address: P.O. Box 53427 Lubbock, Texas 79453 Phone: 806-771-8033 Fax: 806-687-6926 www.bcccorp.com





NMOCD approves of the proposed delineation

APPROVED

By Olivia Yu at 2:52 pm, May 11, 2018

Marshall & Winston, Inc.

Slick Mesa State 27-1H

Sec. 13-T21S-R34E, Lea Co., NM

Produced Water Spill

Affected Surface Area – 16,565 sq. ft. / .38 acre

GPS Coordinates: N32.479926 W103.425284

OCD Case Number 1RP-5047

District 1 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 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico **Energy Minerals and Natural Resources**

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

Form C-141

Revised April 3, 2017

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Release Notification and Corrective Action

	OPERATOR Initial Report Final Report
Name of Company: Marshall & Winston, Inc.	Contact: Todd Passmore
Address: P.O. Box 50880, Midland TX 79710-0880	Telephone No: 432-684-6373 (o) or 432-894-0165 (c)
Facility Name: Slick Mesa State 27-1H Facility Type: Well Location	
Surface Owner: State of New Mexico Mineral Owner:	State of New Mexico API No. 30-025-30587
LOCATION OF RELEASE	
Unit Letter Section Township Range Section the North	n/South Line Feet from the East/West Line County Lea County, NM
Latitude32*28'47.61"Longitude103*25'31.63" NAD83	
NATURE OF RELEASE	
Type of Release: Produced Water	Volume of Release: 375bbls Volume Recovered: 230bbls
Source of Release: Pipeline Was Immediate Notice Given?	Date and Hour of Occurrence Date and Hour of Discovery If YES, To Whom? 5/6/18 5/6/18 5/6/18 18:30
✓ Yes ☐ No ☐ Not Required	
By Whom? Todd Passmore	Date and Hour 5/6/18 21:00
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.
If a Watercourse was Impacted, Describe Fully.*	RECEIVED
	By Olivia Yu at 7:58 am, May 08, 2018
Describe Cause of Problem and Remedial Action Taken.* Spilt in pipeline. Repaired pipeline & back in operation. Vacuum trucks were dispatched to pickup standing fluid, 230bbs was recovered.	
Describe Area Affected and Cleanup Action Taken.* Water accumulated in the pasture and standing water was recovered. Estimated area of contamination is 200'x200'. BBC was contacted and will survey the affected area and propose a plan of action. Plan of Action will be emailed to the OCD.	
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.	
111	OIL CONSERVATION DIVISION
Printed Name: Todd Passmore	Approved by Environmental Specialist:
Title: Operations Manager	Approval Date: 5/8/2018 Expiration Date:
E-mail Address: tpassmore@mar-win.com	Conditions of Approval:
Date: 5/7/18 Phone: 432-894-0165	see attached directive

1RP-5047

nOY1812829129

pOY1812829487

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May 9, 2018

Marshall & Winston, Inc.
Slick Mesa State 27-1H
Sec. 13-T21S-R34E, Lea Co., NM
Produced Water Spill
Affected Surface Area – 16,565 sq. ft. / .38 acre
GPS Coordinates: N32.479926 W103.425284

OCD Case Number 1RP-5047

Release Characterization / Delineation Plan

On May 7, 2018, BCC, Inc. conducted a site assessment of a produced water release that originated on May 6th from a ruptured pipeline running from Marshall & Winston's Slick Mesa State 27-1H. The total volume released was 375 barrels of produced water with 230 barrels being recovered by vacuum trucks. The affected surface area is located in pasture 75 yards south of the Kaiser State SWD off of Highway 176 in Lea County, New Mexico. All of the affected surface areas were mapped and tracked by GPS with the square footage totaling 16,565 square feet, or .38 acre. The produced water that was released affected the natural vegetation in the pasture, but it is not impacting any wildlife since the area is now dry. According to the New Mexico Office of the State Engineer, the average depth to ground water below land surface at this site is 95 feet. The horizontal distance from the nearest surface water body is >1,000 feet.

With the approval from the NMOCD, Marshall & Winston, Inc. and BCC, Inc. would like to begin delineating this site both horizontally and vertically to determine the extent of the impacted soils. On-site field testing for chlorides will be performed on the soil. Once all delineation procedures have been completed, BCC, Inc. will submit an excavation plan for NMOCD's approval based on all of the field sampling data which was obtained. Once the approval is given and the excavation and disposal of the affected soil is complete, a set of bottom and sidewall soil samples will be pulled and laboratory tested for BTEX, TPH, and chlorides. A revegetation plan will also be submitted seeking the approval from both the NMOCD and the NMSLO.

Paul Porter Vice President BCC, Inc.

































