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 Contact TAYLOR PRIDE Name of Company PRIDE ENERGY COMPANY Address PO OX 701950, TULSA, OK 74170 Telephone No. 918-524-9200 Facility Name SAN ISIDRO #5-2 Facility Type PRODUCING Surface Owner Mineral Owner Lease No. NMNM 56298 LOCATION OF RELEASE East/West Line Feet from the North/South Line Feet from the Unit Letter Section Township Range 20 N 2 W 475 NORTH 1,750 **EAST** SANDOVAL В Latitude Longitude NATURE OF RELEASE 5 BBLS. Type of Release OIL Volume of Release 5 BBLS. Volume Recovered Date and Hour of Occurrence Source of Release Date and Hour of Discovery CONNECTION PIPE BETWEEN TANKS 9/20/16 < UNKNOWN > 9/21/16 10:00 AM Was Immediate Notice Given? If YES, To Whom? ☐ Yes ☐ No ☒ Not Required By Whom? Date and Hour Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes ⊠ No If a Watercourse was Impacted, Describe Fully.\* Describe Cause of Problem and Remedial Action Taken.\* 5 BBLS. OF OIL SPILLED FROM PIPING BETWEEN 2 TANKS GETTING PLUGGED-OFF, RAN TANK OVER, ALL FLUIDS CONTAINED IN **FIREWALL** Describe Area Affected and Cleanup Action Taken.\* JOHNNY ARAGON (PUMPER) DISCOVERED SPILL AT 10:00 AM ON 9/21/16, AND CALLED ROUSTAOUT CREW AND VAC. TRUCK TO CLEAN UP THE SPILL AND REPAIR THE STOPPED-UP PIPING BETWEEN THE 2 TANKS. CLEAN UP HAS BEEN COMPLETED AND THE OILY SOIL HAS BEEN PROPERLY REMEDIATED. 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: Approved by District Supervisor: Printed Name: TAYLOR PRIDE Title: PROJECT MANAGER Approval Date: 2 28 201 **Expiration Date:** E-mail Address: taylorp@pride-energy.com Conditions of Approval: Attached

\* Attach Additional Sheets If Necessary

Phone: 918-524-9200

2/22/17

Date:

FEB 27 201/

CS1626SSdil Bons. DIV DIST. 3



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

February 16, 2017

Matt Pride Pride Energy Company PO Box 701950 Tulsa, OK 74170-1950 TEL: (918) 524-9200

FAX

RE: Pride Energy Company

OrderNo.: 1702559

### Dear Matt Pride:

Hall Environmental Analysis Laboratory received 1 sample(s) on 2/10/2017 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to <a href="www.hallenvironmental.com">www.hallenvironmental.com</a> or the state specific web sites. In order to properly interpret your results it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0190

Sincerely,

Andy Freeman

Laboratory Manager

andyl

4901 Hawkins NE

Albuquerque, NM 87109

# **Analytical Report**

Lab Order 1702559

## Hall Environmental Analysis Laboratory, Inc.

Date Reported: 2/16/2017

CLIENT: Pride Energy Company

Client Sample ID: South Side Tank BAT.

**Project:** Pride Energy Company

Collection Date: 2/9/2017 9:40:00 AM

Lab ID: 1702559-001 Matrix: SOIL

Received Date: 2/10/2017 3:34:00 PM

Analyses	Result	PQL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS					Analys	t: TOM
Diesel Range Organics (DRO)	30	9.9	mg/Kg	1	2/15/2017 5:02:42 PM	30186
Motor Oil Range Organics (MRO)	80	49	mg/Kg	1	2/15/2017 5:02:42 PM	30186
Surr: DNOP	103	70-130	%Rec	1	2/15/2017 5:02:42 PM	30186
EPA METHOD 8015D: GASOLINE RANGE					Analys	t: NSB
Gasoline Range Organics (GRO)	ND	4.7	mg/Kg	1	2/15/2017 11:09:24 PM	A 30188
Surr: BFB	83.6	54-150	%Rec	1	2/15/2017 11:09:24 PM	A 30188
EPA METHOD 8021B: VOLATILES					Analys	t: NSB
Benzene	ND	0.023	mg/Kg	1	2/15/2017 11:09:24 PM	A 30188
Toluene	ND	0.047	mg/Kg	. 1	2/15/2017 11:09:24 PM	A 30188
Ethylbenzene	ND	0.047	mg/Kg	1	2/15/2017 11:09:24 PM	1 30188
Xylenes, Total	ND	0.093	mg/Kg	1	2/15/2017 11:09:24 PM	1 30188
Surr: 4-Bromofluorobenzene	97.8	80-120	%Rec	1	2/15/2017 11:09:24 PM	1 30188

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

#### Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- Analyte detected below quantitation limits Page 1 of 5 J
- P Sample pH Not In Range
- RL Reporting Detection Limit
- Sample container temperature is out of limit as specified

### **Taylor Pride**

From:

Fields, Vanessa, EMNRD < Vanessa. Fields@state.nm.us>

Sent:

Monday, February 20, 2017 2:35 PM

To:

Taylor Pride

Cc:

Smith, Cory, EMNRD; Matt Pride

Subject:

RE: Soil Analysis | San Isidro #5-2 | Sandoval Co., NM

Taylor,

Based on the site review the NMOCD grants approval for your requested variance, Please submit all applicable documents with your final C-141.

Thank you,

From: Taylor Pride [mailto:taylorp@pride-energy.com]

Sent: Monday, February 20, 2017 9:59 AM

To: Fields, Vanessa, EMNRD < Vanessa. Fields@state.nm.us>

Cc: Smith, Cory, EMNRD < Cory. Smith@state.nm.us >; Matt Pride < mattp@pride-energy.com >

Subject: Soil Analysis | San Isidro #5-2 | Sandoval Co., NM

Vanessa,

I hope this email finds you well. Attached you will find the soil analysis performed by Hall Laboratory regarding the soil sample taken at the **San Isidro #5-2** wellsite on February 9<sup>th</sup>, 2017. In light of the email received from Cory Smith on 10/18/16, he confirmed that the site ranking is 20, which makes the closure standard 100 ppm (or mg/kg) Total Petroleum Hydrocarbons (TPH). It is my understanding that TPH is the sum of the Diesel Range Organics (DRO), the Gasoline Range Organics (GRO), and the Motor Oil Range Organics (MRO). The previous laboratory results dated 12/12/16 (see attached) indicated that the TPH at the San Isidro #5-2 was 903 mg/kg. Therefore, Pride Energy pursued additional remediation action, resulting in the attached soil analysis (dated 2/16/17). As you will note, the TPH was reduced to 110 mg/kg, where the DRO level was 30, MRO level is 80, and the GRO level was undetected due to Hall's reporting limit. Since the majority of the TPH consists of MRO material, Pride Energy hereby requests for a variance due to low levels of mobility of MRO's. Pursuant to Pride Energy's efforts to address this situation in the most appropriate manner, it is my understanding that the remaining contamination on the wellsite of the San Isidro #5-2 does not pose a threat to fresh water supply, public health, or the environment.

Many thanks, Vanessa. Upon your approval, Pride Energy will proceed to send a C-141: Final Report to your attention accordingly.

Best regards,

#### **Taylor Pride**

Pride Energy Company P.O. Box 701950 Tulsa, OK 74170 Phone: 918.524.9200

Phone: 918.524.9200 Fax: 918.524.9292

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