

January 28, 2016

Mike Bratcher
New Mexico Energy, Minerals & Natural Resources Oil Conservation Division,
Environmental Bureau - District 2
811 S. First St.
Artesia, NM 882L0

RE: Corrective Action Plan
Burnett Oil Co., Inc. - Gissler B 3-3Tank Battery
UL/M sec. 11 T175 R30E

Mr. Bratcher:

The above location is approximately 2.5 miles Northeast of Loco Hills, New Mexico at UL/M sec.11 T17S R30E. The site is located in an area of no know groundwater.

In the evening of October 14, 2015, there was a release of 550 barrels of produced water. There was a power failure at the facility, which in turn caused the loss of power to the transfer pump and the high level alarms. The release was completely contained inside the fire wall, and covered approximately 100° x 60° . The BLM and the NMOCD were notified on October 15, 2015, and the C-141 was submitted later the same day. On October 29, 2015 an onsite meeting was conducted with the BLM, the NMOCD, and Burnett Oil Co., Inc. During this meeting it was decided to collect samples to help determine the extent of the impact. On December 3, 2015, Burnett Oil Co., Inc. went to the location and collected samples from one sample point. All samples were taken to a commercial laboratory for analysis.

Corrective Action Plan

As per the conversation on October 29, 2015, Burnett Oil Co., Inc. request to defer the remediation until abandonment of the location. Excavation of the impacted area could result in a negative effect on the integrity and stability of the facility and its components.

Following the approval of the plan, Burnett Oil Co., Inc. will submit all proper documentation to the NMOCD and the BLM in accordance to the State and Federal Guidelines set forth.

Please feel free to contact me with any questions concerning this plan request.

Sincerely.

Johnny Titsworth

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

Form C-141 Revised August 8, 2011 Submit 1 Copy to appropriate District Office in

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

			Rele	ease Notific	ation	and Co	rrective A	ction			
						OPERAT	OR		l Report Final Report		
Name of Co	mpany Bu	ırnett Oil Co., Ir	1C			Contact	Leslie Garvis				
Address 80	1 Cherry Stre	eet, Ste 1500, F	ort Worth,	Texas 76102		Telephone N					
Facility Na	ne Gissler	B 3-3				Facility Typ	e Tank Batte	ery			
Surface Ow	ner BLM			Mineral C)wner	BLM		API No.	. 30-015-41276 (GB 97)		
				LOCA	ATION	N OF REI	LEASE				
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/West Line	County		
М	11	17S	30E	441	South	1 2	467	West	Eddy		
4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		1	La	titude		Longitud	e				
			2.54	PERSONAL PROPERTY AND ADMINISTRATION OF THE PERSONAL PROPERTY AND	HDF	OF RELI					
Type of Rele	aca Water			NAI	UKE	Volume of		ls Volume R	ecovered 540 bbls		
Source of Re		Water Tank				Date and I			Hour of Discovery 10/15/15 0900		
Was Immedi		Given?			and the second s	If YES, To	Whom?				
		X	Yes	No Not R	equired	Phone Call a	nd Email to BLM - S.	Tucker, OCD - H.Patter	son		
By Whom? Leslie Garvis						Date and Hour 10/15/15 1023					
Was a Watercourse Reached?						If YES, Volume Impacting the Watercourse.					
		L	Yes X	y No		N/A					
Power failure	e at location		sfer pump t	to lose power and the	ne high le	evel alarm did n	ot work. Alarm has	been inspected and o	repaired.		
Spill was conta	ined within the		l area is 60'x	100'. All standing fluid				remediated according t			
regulations a public health should their or the enviro	all operators or the envious operations onment. In	s are required ironment. The have failed to addition, NMo www. and/or reg	to report a e acceptan adequatel; OCD accepulations.	nd/or file certain ce of a C-141 rep v investigate and	release r ort by th remedia	notifications a ne NMOCD m te contaminat	nd perform correct parked as "Final R ion that pose a thing the operator of	ctive actions for release deport" does not releat to ground water responsibility for c	suant to NMOCD rules and eases which may endanger ieve the operator of liability r, surface water, human health ompliance with any other		
		()	•				OIL CON	SERVATION	DIVISION		
Signature.	Test	is the	evs				p 3				
Printed Nan		e Garvis				Approved by	Environmental S	specialist:			
Title: Reg	ulatory Coor	dinator				Approval Da	te:	Expiration	Date:		
E-mail Add	ress: lgarv	vis@burnettoil.c	om		2	Conditions of	f Approval:		Attached		
Date: 10/1	6/15		Phone	. 817-583-8730							

^{*} Attach Additional Sheets If Necessary



December 10, 2015

JOHNNY TITSWORTH
Burnett Oil Co., Inc
P. O. BOX 188
LOCO HILLS, NM 88255

RE: GISSLER B 3-3

Enclosed are the results of analyses for samples received by the laboratory on 12/03/15 12:00.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited accredited analytes are denoted by a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited accredited analytes are denoted by a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited accredited analytes are denoted by a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab accredited accredite

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2

Haloacetic Acids (HAA-5)

Method EPA 524.2

Total Trihalomethanes (TTHM)

Method EPA 524.4

Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Burnett Oil Co., Inc JOHNNY TITSWORTH P. O. BOX 188 LOCO HILLS NM, 88255 Fax To: None

Received:

12/03/2015

Reported:

12/10/2015

Project Name: Project Number: GISSLER B 3-3 NONE GIVEN

Project Location:

EDDY COUNTY, NM

Sampling Date:

12/03/2015

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: AH-1 0-1' (H503160-01)

Sample 10. An-1 0-1 (1130310									
BTEX 8021B	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Benzene*	<0.050	0.050	12/04/2015	ND	1.71	85.3	2.00	1.84	
Toluene*	<0.050	0.050	12/04/2015	ND	1.70	85.0	2.00	0.957	
Ethylbenzene*	0.129	0.050	12/04/2015	ND	1.76	87.8	2.00	0.833	
Total Xylenes*	0.245	0.150	12/04/2015	ND	5.35	89.2	6.00	1.46	
Total BTEX	0.374	0.300	12/04/2015	ND					
Surrogate: 4-Bromofluorobenzene (PIL	106 9	% 73.6-14	0						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3640	16.0	12/08/2015	ND	432	108	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<50.0	50.0	12/07/2015	ND	205	103	200	5.26	
DRO >C10-C28	250	50.0	12/07/2015	ND	207	103	200	6.52	
Surrogate: 1-Chlorooctane	99.3	% 35-147							***************************************
Surrogate: 1-Chlorooctadecane	129	% 28-171							

Sample ID: AH-1 1-1.5' (H503160-02)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2200	16.0	12/08/2015	ND	432	108	400	3.77	

Cardinal Laboratories

*=Accredited Analyte

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Celey & Keine



Analytical Results For:

Burnett Oil Co., Inc JOHNNY TITSWORTH P. O. BOX 188 LOCO HILLS NM, 88255 Fax To: None

Received:

12/03/2015

Reported:

12/10/2015 GISSLER B 3-3

Project Name: Project Number:

NONE GIVEN

Project Location:

Analyte

Analyte

Analyte

EDDY COUNTY, NM

Sampling Date:

12/03/2015

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: AH-1 2-2.5' (H503160-03)

Chloride, SM4500Cl-B

mg/kg

Reporting Limit

16.0

Reporting Limit

Reporting Limit

16.0

Analyzed By: AP

Method Blank

% Recovery

True Value QC

RPD

Qualifier

Chloride

Result

Analyzed 12/08/2015

Analyzed

Analyzed

12/08/2015

ND

432

BS

108

400

Qı

3.77

Sample ID: AH-1 3-3.5' (H503160-04)

Chloride, SM4500Cl-B

ma/ka

Analyzed By: AP

Method Blank

% Recovery

400

RPD C

Qualifier

Chloride

Chloride

1880

Result

10600

Result

16.0 12/08/2015

ND

BS 432

108

108

True Value QC 400

3.77

Qualifier

Sample ID: AH-1 4-4.5' (H503160-05)

Chloride, SM4500Cl-B

mg/kg

Analyzed By: AP

Method Blank

BS 432 % Recovery True Value QC

RPD

3.77

Qual

Qualifier

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*=Accredited Analyte

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Celey & Keena



Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500CI-B does not require samples be received at or below 6°C
	Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey & Keens



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name: Burner O.1	Co Inc.	BILLTO		
Project Manager:	Trace.	#		ANALTOIS REQUEST
Address: P.o. By 180	220 N	Company:		
City: Loo Hills	State: NM Zip: 88255	T		
Phone #: (437) 425 - 2811	Fax #:	Address:		
Project #:	Project Owner: City:			
Project Name: (5035)		ite: Zip:		
Project Location: Eddy (E ZI	#		
Sampler Name: Johnny	Fax #	× #:		
FOR LAB USE ONLY	MATRIX	PRESERV. SAMPLING		
	(G)RAB OR (C)OME # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:	ACID/BASE: ICE / COOL OTHER: DATE	Chloridys TPH 8015 BTEX	
2 AH-1 0-1	fice X	X 113/5	×	
A#-1	445	4	4	
PLEASE NOTE: Liability and Damages. Cardinal's lia nailyses. All claims including those for negligence and ervice. In no event shall Cardinal be table for inciden tifflates or successors arising out or related to the	PLEASE NOTE: Lability and Dansages. Cardinal's lability and dents evolutive remedy for any daim arising whether based in contract or text shall be limited to the amount paid by the client for the arranges. All claims including those for negligence and any other cause whistoever shall be idented without immade in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall cardinal be labile for moderable consequential amanages including white of limited in the polytic professional received in the original contract of the applicable affiliation of successions arising dust of original confidence or contractions of the contraction of the applicable affiliation of successions arising dust of original confidence or contractions of the contraction of the applicable affiliation of successions arising dust of original confidence or contractions of the contraction of the applicable affiliation of successions arising dust of original confidence or contractions or contractions are contracted as a contraction of the applicable affiliation of the applicable and the contraction of the applicable and t	shall be limited to the amount paid by the client for the dby Cardman within 30 days after completion of the see or loss of profits incurred by client, its subsidiaries	re applicable	
Reimquisned by:	Date: Received By:	Phone Result: Fax Result: REMARKS:	ult: Yes No	Add'l Phone #: Add'l Fax #:
Relinquished By:	Date: Received By:	76	If TPH ounds	5,000 my/ky run dorper
Delivered By: (Circle One)	Sample Condition	CHECKEDIBY:	2)0	
Sampler - UPS - Bus - Other	560 Cool mact	(Initials)		



Table 1 - Analytical Results

			12/3/2015	12/3/2015	12/3/2015	12/3/2015	12/3/2015	Date
			AH-1	AH-1	AH-1	AH-1	AH-1	Sample ID
			4'-4.5'	3'-3.5'	2'-2.5	1'-1.5'	0-1'	Depth
2			10600	1880	1250	2200	3640	Chloride
							<50.0	TPH - GRO
							250	TPH - DRO
							<0.050	Benzene
							<0.050	Toluene
							0.129	Toluene Ethylbenzen: Xylene
							0.245	Xylene
							0.374	втех

Chaser	B 3-3 TB	12/3/15
		• A14-1
	AH-1 32.843K -103.94581	
	0-1' ralicht	
	1-15' sand	
	2: 7.5' sand	
	3-315 Sandy Clay	
	Saney Clay	
	4'45' Clay VI Sand Refusar	
	Ketusal	

Retain the Rose