

PO Box 188 / Loco Hills, NM 88255 / Phone 575-677-2313

April 27, 2015

Mike Bratcher

New Mexico Energy, Minerals & Natural Resources
Oil Conservation Division, Environmental Bureau – District 2
811 S. First St.
Artesia, NM 88210

RE: Corrective Action Plan
Burnett Oil Co., Inc. – Gissler B 3-1 Tank Battery
UL/B sec. 11 T17S R30E
API # 30-015-37240

Mr. Bratcher:

The above location is located approximately 3 miles northeast of Loco Hills, New Mexico at UL/B sec. 11 T17S R30E. The site is located in an area of no known groundwater.

On April 9, 2015, a release was discovered of 41 barrels of oil and produced water. The release occurred when the screen on the separator got plugged up and sent oil/water into the vent line. The release covered an area of approximately 60'x10' and an area of 75'x15'. The BLM and the NMOCD were both notified on April 9, 2015. The initial C-141 was sent in on April 15, 2015.

On April 10, 2015 Burnett Oil Co., Inc. had Bogg's backhoe and Roustabout come out begin removing the impacted soil. In the 75'x15' area, the surface was removed by shovel. The area was heavily congested with poly lines and equipment. The 60'x10' area had the surface removed to approximately 1' below surface. On April 16, 2015 Burnett Oil Co., Inc. went to location and collected samples at two different locations. All samples were taken to a commercial laboratory for analysis.

Corrective Action Plan

Based on the initial sampling of the location, the areas around AH-1 and AH-2 will be excavated to a depth of 2.5'-3' below surface. The other area will have approximately 0.5' to 1' of impacted soil removed by hand digging. Due to heavy congestion of poly lines and equipment in the adjacent area, we will remove approximately 0.5' to 1' of impacted soil. All of the impacted soil will be hauled to disposal.

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

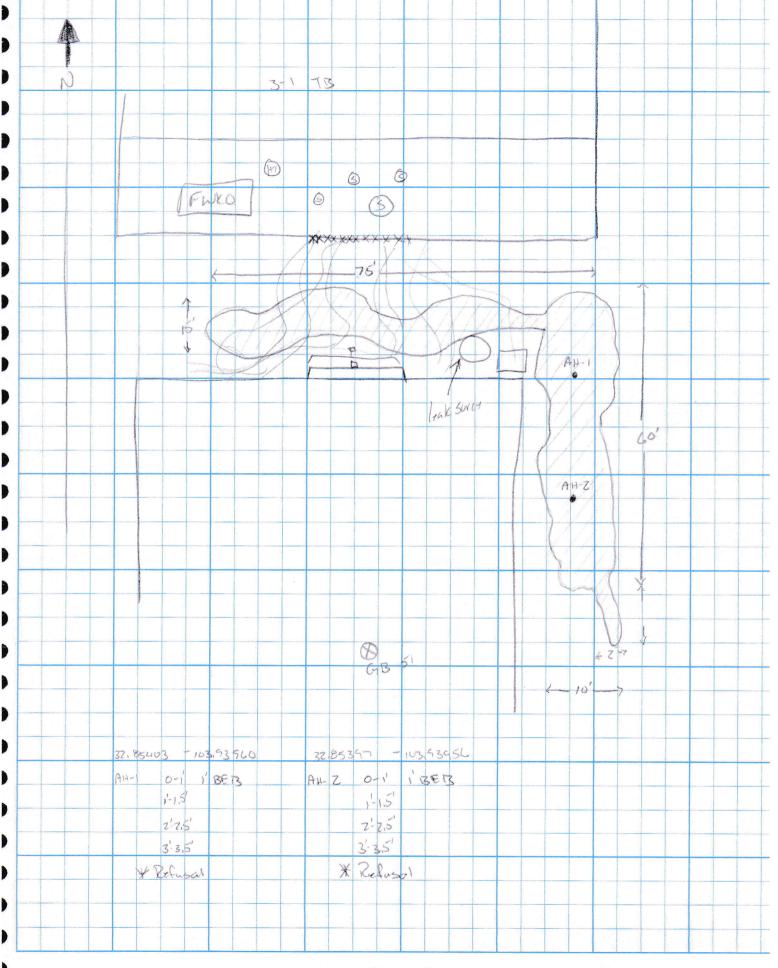
Please feel free to contact me with any questions concerning this remediation plan request.

Sincerely,

Johnny Titsworth
HSE Coordinator
Burnett Oil Co., Inc.
24 Smith Road, Suite 100
Midland, TX 79705

Office: (432)-614-0531 Mobile: (432)-425-2891 Fax: (817)-332-2438

Email: jtitsworth@burnettoil.com



Rite in the Rain.

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

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

Form C-141

Revised August 8, 2011

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

			Rele	ease Notific	catio	n and Co	orrective A	ction		
						OPERA		[X] Initia	al Report	☐ Final Report
		Burnett Oil C		- W - J TV 7	(102		eslie Garvis			
Facility Na			1500, Fo	ort Worth, TX 76	5102	Telephone ?				
		FB 3-1				Facility Typ	e Tank Batter	У		
Surface Ow	ner BLM			Mineral C)wner	BLM		API No	. 30-015-372	240
				LOCA	OITA	N OF RE	LEASE			
Unit Letter	Section	Township	Range	Feet from the	North	/South Line	Feet from the	East/West Line	County	
В	11	17S	30E	765	Nor	th	1857	East	Eddy	
			l a	titude	1	Longitud	lo.	1		
			La							
Type of Rele	ase Oil/W	ater		NAT	URE	OF REL		/31 bbls Volume R	. 101	ht-/20 titl
Source of Re			2			Date and F	lour of Occurrence	e4/9/15 Date and	Hour of Discov	ery 4/9/15 06:30
Was Immedia		Given?				If YES, To	Whom?			017 417/13 00:30
	T.P.C		Yes _	No Not Re	equired			cher/H. Patterson -	OCD	
By Whom? Was a Water	Leslie Gar					Date and H	lour 4/9/15 1609 Flume Impacting t			
was a water	course reac		Yes X	No		N/A	nume impacting t	ne watercourse.		and the second s
If a Watercou	irse was Imi	pacted, Descri	ibe Fully.*	*		1				
N/A	,	, ,								Distribution
18/74										Diameter and the second

Describe Cau										
1								eas to the South of	the pad. Elever	1(11) barrels of
oil released	with ten (1)	0) barrels reco	overed. Th	irty one (31) bar	els of v	vater released	with thirty (30) ba	arrels recovered.		diringuaseo
Describe Area	a Affected a	ind Cleanup A	Action Tak	en *						
					e locati	on pad and ne	earby pasture. Are	a will be assessed a	and cleaned un	as ner
regulatory st						,	, p		ma creamed up	us per
regulatory of	and and									and the second s
I hereby certi	fy that the in	nformation gi	ven above	is true and comp	ete to t	he best of my	knowledge and ur	nderstand that purs	uant to NMOC	D rules and
regulations al	l operators :	are required to	report an	id/or file certain re	elease n	otifications ar	nd perform correct	tive actions for rele eport" does not relie	ases which may	y endanger
should their o	perations ha	ave failed to a	dequately	investigate and re	emediat	e contamination	on that pose a thre	eat to ground water.	surface water.	human health
or the enviror	iment. In a	ddition, NMO	CD accep	tance of a C-141	report d	oes not reliev	e the operator of r	esponsibility for co	mpliance with	any other
federal, state.	or local lav	vs and/or regu	lations.				OIL CONS	SERVATION	DIVICION	
	anti	,	1181	1.			OIL CONS	BERVATION	DIVISION	
Signature	exec		WX	/6						
Printed Name	: Leslie Ga	arvis	**************************************			Approved by	Environmental Sp	pecialist:		
Title: Regula	atory Coord	inator				Approval Date		Expiration I)ota:	
				A CONTRACTOR CONTRACTO				Lapiration I	Jaic.	
E-mail Addre		a burnettoil.co	om		No.	Conditions of	Approval:		Attached [J
Date: 4/15/15	5		Phone:	817-583-8730						

^{*} Attach Additional Sheets If Necessary



Table 1 - Analytical Results

4/16/2015	4/16/2015	4/16/2015	4/16/2015	4/16/2015	4/16/2015	4/16/2015	4/16/2015	Date
AH-2	AH-2	AH-2	AH-2	AH -1	AH -1	AH -1	AH -1	Sample ID
3'-3.5'	2'-2.5'	1'-1.5'	0-1'	3'-3.5'	2'-2.5'	1-1.5'	0-1'	Depth
48	112	17000	3440	528	1020	8800	5860	Chloride
			81.5			<10.0	3220	TPH - GRO
			296	-		24.9	6040	TPH - DRO
			0.219			<0.050	35.5	Benzene
			0.606			<0.050	156	Toluene
			0.601			0.076	101	Ethylbenzene
			0.71			<0.150	96.3	Xylene
			2.14			<0.300	389	втех



April 22, 2015

JOHNNY TITSWORTH
Burnett Oil Co., Inc
24 SMITH ROAD, SUITE 100
MIDLAND, TX 79705

RE: GISSLER B 3-1 TB

Enclosed are the results of analyses for samples received by the laboratory on 04/16/15 11:31.

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/ga/lab accred certif.html.

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



Burnett Oil Co., Inc JOHNNY TITSWORTH 24 SMITH ROAD, SUITE 100 MIDLAND TX, 79705 Fax To: None

Received:

04/16/2015

Sampling Date:

04/16/2015

Reported:

04/22/2015

Sampling Type:

Soil

Project Name:

GISSLER B 3-1 TB

Sampling Type: Sampling Condition:

** (See Notes)

Project Number:

NONE GIVEN

Sample Received By:

Jodi Henson

Project Location:

EDDY COUNTY, NM

Sample ID: AH-1 0-1' 1' BEB (H500998-01)

BTEX 8021B	mg/	kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	35.5	2.00	04/16/2015	ND	1.92	96.0	2.00	5.77	
Toluene*	156	2.00	04/16/2015	ND	1.79	89.3	2.00	4.31	
Ethylbenzene*	101	2.00	04/16/2015	ND	1.69	84.7	2.00	7.29	
Total Xylenes*	96.3	6.00	04/16/2015	ND	5.44	90.6	6.00	7.92	
Total BTEX	389	12.0	04/16/2015	ND					
Surrogate: 4-Bromofluorobenzene (PIL	124	% 61-154	!						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP	MANUFACTURE OF THE PARTY OF THE		Y		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5860	16.0	04/16/2015	ND	432	108	400	7.69	
TPH 8015M	mg,	'kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	3220	100	04/16/2015	ND	207	104	200	0.181	
DRO >C10-C28	6040	100	04/16/2015	ND	215	107	200	0.0470	
Surrogate: 1-Chlorooctane	220	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	171	% 52.1-17	6						

Cardinal Laboratories

*=Accredited Analyte

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Cleg & Kiene



Burnett Oil Co., Inc JOHNNY TITSWORTH 24 SMITH ROAD, SUITE 100 MIDLAND TX, 79705 Fax To: None

Received:

04/16/2015

Sampling Date:

04/16/2015

Reported:

04/22/2015

Sampling Type:

Soil

Project Name:

GISSLER B 3-1 TB

Sampling Condition:

** (See Notes)

Project Number:

NONE GIVEN

Sample Received By:

Jodi Henson

Project Location:

EDDY COUNTY, NM

Sample ID: AH-1 1-1.5' (H500998-02)

BTEX 8021B	mg/	kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/20/2015	ND	2.01	101	2.00	0.0320	
Toluene*	<0.050	0.050	04/20/2015	ND	1.81	90.7	2.00	1.79	
Ethylbenzene*	0.076	0.050	04/20/2015	ND	1.69	84.7	2.00	0.715	
Total Xylenes*	<0.150	0.150	04/20/2015	ND	5.51	91.8	6.00	0.577	
Total BTEX	<0.300	0.300	04/20/2015	ND					×
Surrogate: 4-Bromofluorobenzene (PIL	107 %	61-154							
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8800	16.0	04/16/2015	ND	432	108	400	7.69	
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	<10.0	10.0	04/20/2015	ND	209	104	200	0.220	
DRO >C10-C28	24.9	10.0	04/20/2015	ND	229	114	200	0.0455	
Surrogate: 1-Chlorooctane	94.1	% 47.2-15	7						
Surrogate: 1-Chlorooctadecane	91.9	% 52.1-17	6						

Sample ID: AH-1 2-2.5' (H500998-03)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1020	16.0	04/16/2015	ND	432	108	400	7.69	

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*=Accredited Analyte

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Celeg D. Krene



Burnett Oil Co., Inc JOHNNY TITSWORTH 24 SMITH ROAD, SUITE 100 MIDLAND TX, 79705 Fax To: None

Received: Reported: 04/16/2015

04/22/2015

Project Name:

GISSLER B 3-1 TB

Project Number:

NONE GIVEN

Project Location:

EDDY COUNTY, NM

Sampling Date:

04/16/2015

Sampling Type:

Soil

Sampling Condition: Sample Received By: ** (See Notes)

Jodi Henson

Sample ID: AH-1 3-3.5' (H500998-04)

Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	04/16/2015	ND	432	108	400	3.77	

Sample ID: AH-2 0-1' 1' BEB (H500998-05)

BTEX 8021B	mg,	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.219	0.050	04/16/2015	ND	1.92	96.0	2.00	5.77	
Toluene*	0.606	0.050	04/16/2015	ND	1.79	89.3	2.00	4.31	
Ethylbenzene*	0.601	0.050	04/16/2015	ND	1.69	84.7	2.00	7.29	
Total Xylenes*	0.710	0.150	04/16/2015	ND	5.44	90.6	6.00	7.92	
Total BTEX	2.14	0.300	04/16/2015	ND					
	NE 1151	V (1.15)	,	T				***************************************	

Surrogate: 4-Bromofluorobenzene (PIL	115	% 61-154							
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3440	16.0	04/16/2015	ND	432	108	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS				5	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	81.5	10.0	04/16/2015	ND	207	104	200	0.181	
DRO >C10-C28	296	10.0	04/16/2015	ND	215	107	200	0.0470	

Surrogate: 1-Chlorooctane

119%

47.2-157

Surrogate: 1-Chlorooctadecane

122 %

52.1-176

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Celeg D. Kune



Burnett Oil Co., Inc JOHNNY TITSWORTH 24 SMITH ROAD, SUITE 100 MIDLAND TX, 79705 Fax To: None

Received: Reported: 04/16/2015

04/22/2015

Project Name:

GISSLER B 3-1 TB

Project Number:

NONE GIVEN

Project Location:

EDDY COUNTY, NM

Sampling Date:

04/16/2015

Sampling Type:

Soil

400

400

Sampling Condition: Sample Received By: ** (See Notes)

Jodi Henson

Sample ID: AH-2 1-1.5' (H500998-06)

Chloride,	SM4500Cl-B
the same of the sa	

Analyzed By: AP

Analyte

Result

Reporting Limit 16.0

16.0

Reporting Limit

Analyzed 04/16/2015 Method Blank ND

BS 432 % Recovery

108

108

True Value QC RPD Qualifier

Chloride

Chloride

Result

112

17000

Analyzed By: AP

Chloride, SM4500Cl-B Analyte

Reporting Limit

Analyzed 04/16/2015

Analyzed

Method Blank

ND

BS 432 % Recovery True Value QC

RPD 3.77

3.77

Qualifier

Sample ID: AH-2 3-3.5' (H500998-08)

Sample ID: AH-2 2-2.5' (H500998-07)

Chloride, SM4500Cl-B

Analyzed By: AP

	Analyte	Result
Chloride		48.0

16.0 04/16/2015 ND

Method Blank

BS 432 % Recovery 108

True Value QC 400

RPD 3.77 Qualifier

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alex trens



Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and matrix interference's.	d/or
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 SM4500Cl-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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Celeg & Kreene



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

	>			2	
Company Name: Burn		(304)	1.		
Project Manager: Johnson	ζ.	***************************************	***************************************		
-		**************************************			
	State: 7/	7 b: 355			
2	75.6.4 = 1.4.4 ★ .			}	
	Project Owner:	Z /*		ύZ	
				8	
200		3	Phone *:		
Project Location: [7/6]			***		
Sampler Name:			PRESERV SAMPLING	37	
FOR LAB USE OWLY				Ž	
Lab I.D.	Sample I.D.	S)RAB OR (C)OMP CONTAINERS ROUNDWATER /ASTEWATER OIL OIL LUDGE	CID/BASE: DE / COOL DTHER : DATE	Chloride TPH ST	
- 5 - 5	0-1 1823	, ŝ	5	- × 8 × 8 ×	
	* 2				
√ 23.	0 - 1 3 - 3 - 3				
2 44 A	2.2.5				•
2 44.2		8			

Sample Condition
Cool Intack
Cool Intack
Ves Yes
No No No

Sampler - UPS - Bus - Other: Delivered By: (Circle One) amakyses. All claims including Trose for register service. In no event shall Continual be Lable for

Relinquished By

... Date: Time:

waved unless made in writing and received by Cardinal within 30 days after completion of the applicable fimilation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries,

Phone Result: Fax Result: REMARKS:

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□□ **5 5**

Add'l Phone #: Add'l Fax #:

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Relinguished By