



June 26, 2015

Mr. Omar Erekat  
Central Valley Regional Water Quality Control Board  
1685 E Street  
Fresno, California 93706

**RE: Addendum to Technical Report Responding to Water Code Section  
13267 Order Dated April 1, 2015**

Dear Mr. Erekat:

Enclosed are aerial maps for the Hopkins A, Hopkins B, Williams, Phippen, Pickrell-Williams and Pickrell-Mitchel leases which show the respective lease boundary lines. Also enclosed is a wastewater analysis report (in PDF and Excel formats) for the Gov't lease. As previously indicated in the Technical Report, the Gov't ponds did not contain any wastewater at the time of the Order. However, a sample was collected from the produced water (wastewater) tank for a separate project that could be representative of wastewater from ponds 1 and 2.

*"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."*

If you have any questions or comments, please contact me at (661) 616-6176 or [jbrady@ebresources.com](mailto:jbrady@ebresources.com).

Regards,

Jennifer Brady  
Environmental Compliance Coordinator  
E&B Natural Resources Management Corp.



Hopkins A: Sec 31, T27S R20E

Legend

- PLSS\_Sections
- DOGGR\_Leases
- PLSS\_TWNSHIP



1:8,000



Williams

T28S  
R20E

Voigt

Voigt

Carlton  
Investment

Fussel  
Fee

Effie  
Martin

22

Shell-Hopkins

Core  
Hole

23

Hopkins B

T27S  
R19E

24

Hopkins B: Sec 23, T27S R19E

Hopkins B

Hopkins B

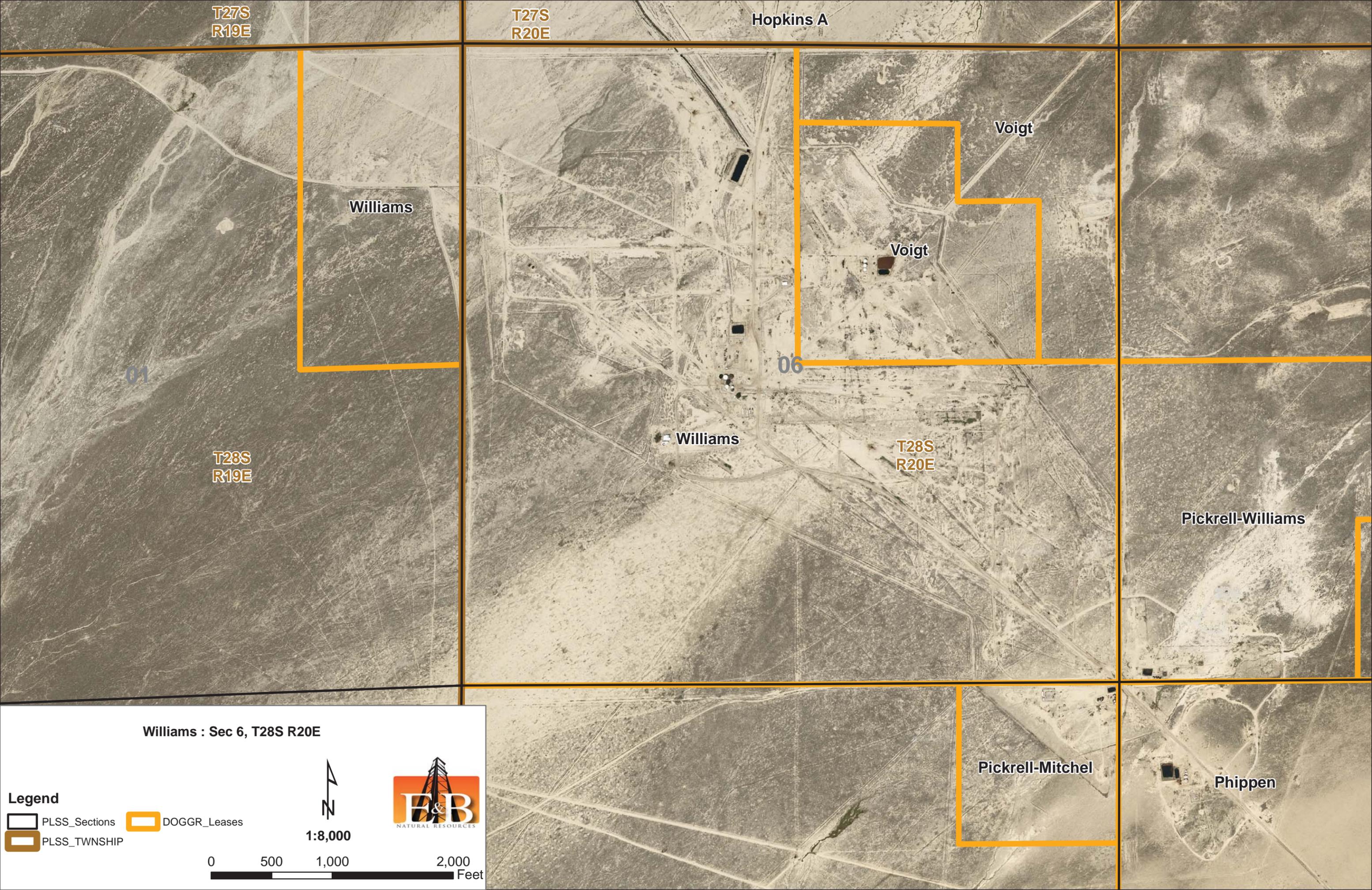
26

25

Legend

- PLSS\_Sections
- DOGGR\_Leases
- PLSS\_TWNSHIP





T27S  
R19E

T27S  
R20E

Hopkins A

Williams

Voigt

Voigt

01

06

T28S  
R19E

Williams

T28S  
R20E

Pickrell-Williams

Williams : Sec 6, T28S R20E

Pickrell-Mitchel

Phippen

Legend

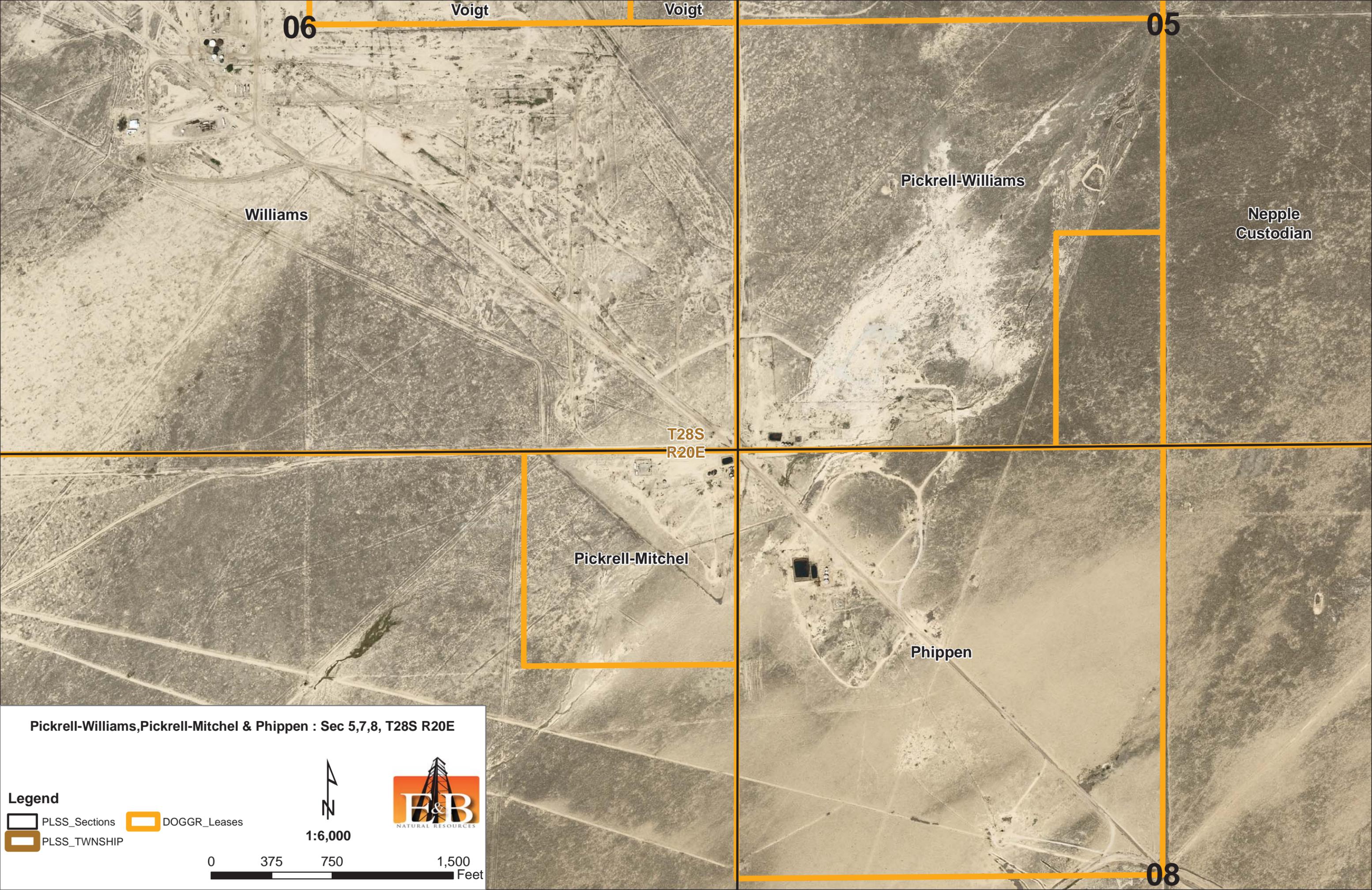
- PLSS\_Sections
- DOGGR\_Leases
- PLSS\_TWNSHIP



1:8,000



0 500 1,000 2,000 Feet



06

Voigt

Voigt

05

Williams

Pickrell-Williams

Nepple  
Custodian

T28S  
R20E

Pickrell-Mitchel

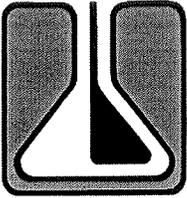
Phippen

Pickrell-Williams, Pickrell-Mitchel & Phippen : Sec 5,7,8, T28S R20E

- Legend**
-  PLSS\_Sections
  -  DOGGR\_Leases
  -  PLSS\_TWNSHIP



08



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue  
Bakersfield, California 93308

(661) 395-0539  
FAX (661) 395-3069

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June 25, 2015

Jennifer Brady  
E & B Natural Resources Corp.  
3000 James Rd  
Bakersfield, CA 93308

TEL: (661) 428-6146  
FAX: (661) 616-6179

Project ID:  
RE: 1505299

Dear Jennifer Brady:

Zalco Laboratories, Inc. received 1 samples on 5/21/2015 for the analyses presented in the following report.

We appreciate your business and look forward to serving you in the future. Please feel free to call our office if you have any questions regarding these test results.

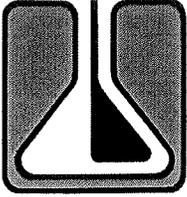
Sincerely,

A handwritten signature in black ink, reading "Juan Magana" in a cursive script.

Juan Magana  
Project Manager  
CC:

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTLC: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level \*: See Case Narrative  
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Note: Samples analyzed for regulatory purposes should be put on ice immediately after sampling and received by the laboratory at temperatures between 0-6°C. Microbiological analysis requires samples to be at least 4-10°C when received at the laboratory. For additional information regarding the limitations of the method(s) referred to, please call us at 661-395-0539.



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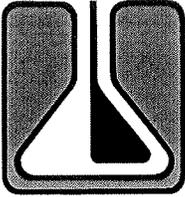
E & B Natural Resources Corp. 3000 James Rd Bakersfield, CA 93308	Project: Master-4Q2013 Project #: Attention: Jennifer Brady	Work Order No.: 1505299 Reported: 06/25/2015 Received: 05/21/2015 14:30
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Lab Sample ID: 1505299-01	Collected By: Jeremiah Johnson
Client Sample ID: Mc Van/ Gov't Waste Water Tank	Date Collected: 5/21/2015 1:35:00PM

Analyte	Results	MDL	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
<b>Alkalinity</b>									
Total Alkalinity	140		10	mg/L		SM 2320B	5/21/15	5/21/15	SAM
Bicarbonate (HCO <sub>3</sub> )	140		10	mg/L		SM 2320B	5/21/15	5/21/15	SAM
Carbonate (CO <sub>3</sub> )	<10		10	mg/L		SM 2320B	5/21/15	5/21/15	SAM
Hydroxide (OH)	<10		10	mg/L		SM 2320B	5/21/15	5/21/15	SAM
<b>General Chemistry</b>									
<i>MCL Limits</i>									
Hexavalent Chromium	<5.0	2.8	5.0	ug/L		E218.6	5/22/15	5/22/15	SAM
Nitrate as NO <sub>3</sub>	<2.00	0.186	2.00	mg/L	45	EPA 300.0	5/22/15	5/22/15	MSS
Temperature	20.1			°C		SM 2550B	5/21/15	5/21/15	SAM
Electrical Conductivity	0.49		0.010	mmhos/cm		SM 2510B	5/22/15	5/22/15	SAM
Chloride	60	0.0094	4.0	mg/L		EPA 300.0	5/22/15	5/22/15	MSS
pH	7.84			pH Units		EPA 150.1	5/21/15	5/21/15	SAM
Sulfate as SO <sub>4</sub>	11	0.031	0.50	mg/L		EPA 300.0	5/22/15	5/22/15	MSS
Total Dissolved Solids	350		10	mg/L	1-02	SM 2540C	5/29/15	5/29/15	SAM
<b>Inorganic Chemical</b>									
<i>MCL Limits</i>									
Antimony	<2.0	0.39	2.0	ug/L	6	EPA 200.8	6/17/15	6/17/15	MSS
Lead	<2.0	1.3	2.0	ug/L	15	EPA 200.8	6/17/15	6/17/15	MSS
Selenium	<2.0	0.56	2.0	ug/L	50	EPA 200.8	6/17/15	6/17/15	MSS
Arsenic	<2.0	0.005	2.0	ug/L	10	EPA 200.8	6/17/15	6/17/15	MSS
Beryllium	<1.0		1.0	ug/L		EPA 200.8	5/26/15	6/17/15	MSS
Cadmium	<1.0		1.0	ug/L		EPA 200.8	5/26/15	6/17/15	MSS
<b>Metals</b>									
Lithium	<0.10	0.015	0.10	mg/L		EPA 200.7	5/22/15	5/22/15	SS
Mercury	<0.0020		0.0020	mg/L		SW846 7470A	5/26/15	5/26/15	SS
Potassium	2.5	0.13	0.50	mg/L		SW846 6010B	5/22/15	5/29/15	SS
Strontium	<0.10	0.007	0.10	mg/L		EPA 200.7	5/22/15	5/22/15	SS
<b>Metals - As Received</b>									
Magnesium	<0.050	0.037	0.050	mg/L		EPA 6010B	5/22/15	5/29/15	SS
Sodium	110	1.8	7.0	mg/L		EPA 6010B	5/22/15	5/29/15	SS
Calcium	1.4	0.050	0.050	mg/L		EPA 6010B	5/22/15	5/29/15	SS
Boron	0.65	0.013	0.10	mg/L		EPA 6010B	5/22/15	5/29/15	SS

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTL: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level \*: See Case Narrative  
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E & B Natural Resources Corp. 3000 James Rd Bakersfield, CA 93308	Project: Master-4Q2013 Project #: Attention: Jennifer Brady	Work Order No.: 1505299 Reported: 06/25/2015 Received: 05/21/2015 14:30
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Lab Sample ID: 1505299-01	Collected By: Jeremiah Johnson
Client Sample ID: Mc Van/ Gov't Waste Water Tank	Date Collected: 5/21/2015 1:35:00PM

Analyte	Results	MDL	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
<b>Oil &amp; Grease Testing</b>									
TRPH	10.6		2.00	mg/L		EPA 418.1	5/29/15	6/1/15	SL
<b>Semivolatile Organic Compounds</b>									
Indeno(1,2,3-cd)pyrene	<10.0	1.9	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Naphthalene	5.4	2.6	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Acenaphthylene	<10.0	2.7	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Acenaphthene	<10.0	2.9	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Fluorene	<10.0	2.5	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Phenanthrene	<10.0	1.8	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Anthracene	<10.0	1.7	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Fluoranthene	<10.0	1.0	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Pyrene	<10.0	1.5	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Benzo (a) anthracene	<10.0	1.0	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Chrysene	<10.0	1.1	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Benzo (b) fluoranthene	<10.0	1.5	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Benzo (k) fluoranthene	<10.0	2.3	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Benzo (a) pyrene	<10.0	1.3	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Dibenz (a,h) anthracene	<10.0	2.0	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
Benzo (g,h,i) perylene	<10.0	2.0	10.0	ug/L		SW846 8270C	5/28/15	5/29/15	JMM
<b>Surrogates</b>									
		% Recovery	Recovery Limits		Flag				
Nitrobenzene-d5		41.9	0-95				5/29/15	11:02	
2-Fluorobiphenyl		36.8	0-92				5/29/15	11:02	
Terphenyl-d14		12.8	0-100				5/29/15	11:02	

**Subcontracted Analyses**

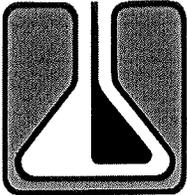
Analyte	Results	MDL	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Gross Alpha	<15.0		15.0	pCi/L		SM 7110C	6/5/15	6/8/15	JMM
Radium-226	<3.00		3.00	pCi/L		E903.1	5/28/15	6/1/15	JMM
Radium-228	<2.00		2.00	pCi/L		EPA Ra-05	6/8/15	6/13/15	JMM
Uranium (ug/L)	<20.0		20.0	pCi/L		E908	6/11/15	6/11/15	JMM

**Volatile Organic Compounds**

Analyte	Results	MDL	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
Acetone	124	10.8	50.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Acrolein	<20.0	4.87	20.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Acrylonitrile	<20.0	1.14	20.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Benzene	<5.00	0.370	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP

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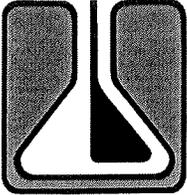
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Analyte	Results	MDL	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
<b>Volatile Organic Compounds</b>									
Bromochloromethane	<5.00	0.600	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
m,p-Xylene	12.6	1.08	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Benzene	<5.00	0.37	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Bromodichloromethane	<5.00	0.370	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Xylenes, total	29.6			ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Bromoform	<5.00	0.300	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Methyl tert-Butyl Ether	<5.00	0.67	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Bromomethane	<5.00	3.32	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
2-Butanone	52.3	32.0	50.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Tert-butyl alcohol	<50.0	24.8	50.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Carbon disulfide	<5.00	0.640	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Carbon tetrachloride	<5.00	0.590	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Chlorobenzene	<5.00	0.280	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Chloroethane	<5.00	2.59	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
2-Chloroethylvinyl ether	<5.00	0.190	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Chloroform	<5.00	0.490	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Chloromethane	<5.00	1.45	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2-Dibromo-3-chloropropane	<5.00	2.09	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2-Dibromoethane (EDB)	<5.00	0.280	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Dibromomethane	<5.00	0.330	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2-Dichlorobenzene	<5.00	3.12	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,3-Dichlorobenzene	<5.00	0.440	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,4-Dichlorobenzene	<5.00	0.430	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Dichlorodifluoromethane	<5.00	0.820	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1-Dichloroethane	<5.00	0.400	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2-Dichloroethane	<5.00	0.340	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1-Dichloroethene	<5.00	0.650	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
trans-1,2-Dichloroethene	<5.00	0.560	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2-Dichloropropane	<5.00	0.560	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
cis-1,3-Dichloropropene	<5.00	0.570	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
trans-1,3-Dichloropropene	<5.00	0.470	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Bromobenzene	<5.00	0.440	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
n-Butylbenzene	<5.00	0.640	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
sec-Butylbenzene	<5.00	0.230	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Ethyl acetate	<50.0	0.00	50.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP

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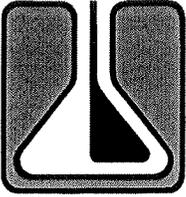
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Analyte	Results	MDL	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
<b>Volatile Organic Compounds</b>									
Ethylbenzene	<5.00	0.28	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
tert-Butylbenzene	<5.00	0.180	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
2-Chlorotoluene	<5.00	0.680	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Ethylbenzene	<5.00	0.280	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
4-Chlorotoluene	<5.00	1.19	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Dibromochloromethane	<5.00	0.410	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
cis-1,2-Dichloroethene	<5.00	0.750	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,3-Dichloropropane	<5.00	0.200	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Hexachlorobutadiene	<5.00	0.670	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Toluene	20.9	0.31	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
2,2-Dichloropropane	<5.00	0.870	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1-Dichloropropene	<5.00	0.610	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
2-Hexanone	<50.0	8.57	50.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Di-isopropyl ether	<5.00	0.570	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Ethyl tert-Butyl Ether	<5.00	0.400	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Iodomethane	<5.00	0.790	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
4-Isopropyltoluene	<5.00	0.360	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Isopropylbenzene	5.54	0.180	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
o-Xylene	17.0	0.57	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Methyl tert-Butyl Ether	<5.00	0.670	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
n-Propyl Benzene	36.8	0.520	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Tert-Amyl Methyl Ether	<5.00	1.00	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2,3-Trichlorobenzene	<5.00	0.260	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2,4-Trimethylbenzene	196	2.85	25.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Methylene chloride	<5.00	1.72	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,3,5-Trimethylbenzene	64.5	0.650	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
4-Methyl-2-pentanone	<50.0	22.6	50.0	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Xylenes, total	29.6			ug/L		SW846 8260B	5/26/15	5/26/15	HLP
m,p-Xylene	12.6	1.08	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Naphthalene	<5.00	0.320	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1,2-Trichloro-1,2,2-Trifluoro ethane	<5.00	1.51	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Styrene	<5.00	0.240	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1,1,2-Tetrachloroethane	<5.00	0.180	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1,2,2-Tetrachloroethane	<5.00	0.340	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Tetrachloroethene	<5.00	0.450	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP

NSS: Non Sufficient Sample H: Exceeds Analysis Hold Time TTL: Total Threshold Limit Concentration STLC: Soluble Threshold Limit Concentration TCLP: Toxicity Characteristic Leaching Procedure MCL: Maximum Contaminant Level \*: See Case Narrative  
The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Note: Samples analyzed for regulatory purposes should be put on ice immediately after sampling and received by the laboratory at temperatures between 0-6°C. Microbiological analysis requires samples to be at least 4-10°C when received at the laboratory. For additional information regarding the limitations of the method(s) referred to, please call us at 661-395-0539.



ZALCO LABORATORIES, INC.

Analytical & Consulting Services

4309 Armour Avenue  
Bakersfield, California 93308

(661) 395-0539  
FAX (661) 395-3069

E & B Natural Resources Corp. 3000 James Rd Bakersfield, CA 93308	Project: Master-4Q2013 Project #: Attention: Jennifer Brady	Work Order No.: 1505299 Reported: 06/25/2015 Received: 05/21/2015 14:30
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Lab Sample ID: 1505299-01 Client Sample ID: Mc Van/ Gov't Waste Water Tank	Collected By: Jeremiah Johnson Date Collected: 5/21/2015 1:35:00PM
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Analyte	Results	MDL	PQL	Units	Flag	Method	Date Prepared	Date Analyzed	Init.
<b>Volatile Organic Compounds</b>									
Toluene	20.9	0.310	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2,4-Trichlorobenzene	<5.00	0.680	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1,1-Trichloroethane	<5.00	0.560	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,1,2-Trichloroethane	<5.00	0.490	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Trichloroethene	<5.00	0.440	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Trichlorofluoromethane	<5.00	0.570	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
1,2,3-Trichloropropane	<5.00	0.340	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Vinyl acetate	<5.00	1.96	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
Vinyl chloride	<5.00	0.790	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
o-Xylene	17.0	0.570	5.00	ug/L		SW846 8260B	5/26/15	5/26/15	HLP
<b>Surrogates</b>									
		% Recovery	Recovery Limits	Flag					

1,2-Dichloroethane-d4		116	89-165				5/26/15 14:13		
Toluene-d8		107	65-124				5/26/15 14:13		
4-Bromofluorobenzene		116*	94-114	S-GC			5/26/15 14:13		

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**Certificate of Analysis**

Sample ID: A5E2025-01  
 Sampled By: Client  
 Sample Description: 1505299-01A

Sample Date - Time: 05/21/15 - 00:00  
 Matrix: Water  
 Sample Type: Grab

**BSK Associates Fresno  
 Metals**

Analyte	Method	Result	MDL	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Antimony	EPA 200.8	ND	0.91	2.0	ug/L	1	A505749	05/26/15	05/27/15	
Arsenic	EPA 200.8	1.9	1.2	2.0	ug/L	1	A505749	05/26/15	05/27/15	J
Beryllium	EPA 200.8	ND	0.45	1.0	ug/L	1	A505749	05/26/15	05/27/15	
Cadmium	EPA 200.8	ND	0.45	1.0	ug/L	1	A505749	05/26/15	05/27/15	
Lead	EPA 200.8	ND	2.3	5.0	ug/L	1	A505749	05/26/15	05/27/15	
Selenium	EPA 200.8	ND	0.91	2.0	ug/L	1	A505749	05/26/15	05/27/15	
Thallium	EPA 200.8	ND	0.45	1.0	ug/L	1	A505749	05/26/15	05/27/15	

