



SUNDRY NOTICE

Submit original plus one copy. This form is to be used for general, technical and environmental sundry information. For proposed or completed operations, describe in full on Technical Information Page (Page 2 of this form.) Identify well or other facility by API Number or by OGCC Facility ID. Operator shall send an informational copy of all sundry notices for wells located in High Density Areas to the Local Government Designee (Rule 603b.)

RECEIVED 10/4/2011

1. OGCC Operator Number: 66561
2. Name of Operator: OXY USA Inc.
3. Address: 760 Horizon Drive, Suite 101
4. Contact Name: Daniel I. Padilla
5. API Number 05-077-09885
6. Well/Facility Name: Hawkins R. (Reserve Pit)
7. Well/Facility Number 11-13
8. Location (Qtr/Qtr, Sec, Twp, Rng, Meridian): SWSW, Sec 11, T10S, R94W
9. County: Mesa
10. Field Name: Buzzard
11. Federal, Indian or State Lease Number:
OGCC Facility ID Number 334404
Survey Plat
Directional Survey
Surface Eqpm Diagram
Technical Info Page
Other Lab data, Map

General Notice

CHANGE OF LOCATION: Attach New Survey Plat
CHANGE SPACING UNIT
CHANGE OF OPERATOR (prior to drilling):
CHANGE WELL NAME
ABANDONED LOCATION:
NOTICE OF CONTINUED SHUT IN STATUS
SPUD DATE:
REQUEST FOR CONFIDENTIAL STATUS
SUBSEQUENT REPORT OF STAGE, SQUEEZE OR REMEDIAL CEMENT WORK
RECLAMATION: Attach technical page describing final reclamation procedures per Rule 1004.

Technical Engineering/Environmental Notice

Notice of Intent
Report of Work Done
Intent to Recomplete (submit form 2)
Request to Vent or Flare
E&P Waste Disposal
Change Drilling Plans
Repair Well
Beneficial Reuse of E&P Waste
Gross Interval Changed?
Rule 502 variance requested
Status Update/Change of Remediation Plans
Casing/Cementing Program Change
Other: Application of diff. standard for Spills and Releases

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct and complete.

Signed: Daniel I. Padilla
Date: 9/20/11
Email: daniel_padilla@oxy.com
Print Name: Daniel I. Padilla
Title: Regulatory Advisor

COGCC Approved: Title: Date: 10/17/2012

CONDITIONS OF APPROVAL, IF ANY:

Based on the information provided in sundry 2216380 and supplemental information provided on 9-18-2012, the COGCC staff approves the pit closure. However, should future conditions at the site be discovered of contaminant concentrations in soils exceeding COGCC standards, or if ground water is found to be significantly impacted, then OXY may be required to conduct further investigation and/or remediation at the site.

TECHNICAL INFORMATION PAGE



FOR OGCC USE ONLY

- | | |
|--|------------------------------------|
| 1. OGCC Operator Number: <u>66561</u> | API Number: <u>05-077-09885</u> |
| 2. Name of Operator: <u>OXY USA Inc.</u> | OGCC Facility ID # <u>334404</u> |
| 3. Well/Facility Name: <u>Hawkins R. (Reserve Pit)</u> | Well/Facility Number: <u>11-13</u> |
| 4. Location (QtrQtr, Sec, Twp, Rng, Meridian): <u>SWSW, Sec 11, T10S, R94W</u> | |

This form is to be completed whenever a Sundry Notice is submitted requiring detailed report of work to be performed or completed. This form shall be transmitted within 30 days of work completed as a "subsequent" report and must accompany Form 4, page 1.

5. **DESCRIBE PROPOSED OR COMPLETED OPERATIONS**

OXY USA Inc. (Oxy) has completed reclamation of the above-mentioned reserve pit and requests to apply a different standard (see table on next page) to the COGCC Table 910-1 concentration levels for Arsenic (As). Based on post reclamation levels for As being below undisturbed background levels, Oxy's sundry requests to waive the COGCC Table 910-1 concentration for As. In this particular situation, the below the pit liner (Post Reclaim 11/02/2009) concentration for As is above COGCC Table 910-1 standards, but is below undisturbed background levels (see sampling locations on included location map).

The sampling method Oxy employed was to take a representative random grab sample for each background sample location. The analytical concentrations table identifies the COGCC Table 910-1 concentration levels, Oxy's undisturbed background concentrations, and Oxy's post reclamation concentrations (Post Reclaim 11/02/2009). Based on the background sample concentrations, Oxy's sundry notice requests to apply different standards to the COGCC Table 910-1 concentration levels.

The reclaimed pit was contoured to be level with the pad grade to minimize stormwater runoff, during operational phase of the pad. Final pad reclamation will occur at the end of the life of the pad.

Pit Reclaims - Collbran

Pad #:	Hawkins 11-13
Sample Date:	11/02/2009
Clearance Achieved Date:	

	MCL (mg/kg)	Sample Identifications (mg/kg)	
		Post Reclaim	Background
Organics in Soil			
TPH (GRO and DRO)	500	71.0	-
Benzene	0.17	0.045	-
Toluene	85	0.32	-
Ethylbenzene	100	0.12	-
Xylenes	175	2.70	-
Organics in Soil (PAH's)			
Acenaphthene	1000	<0.011	-
Anthracene	1000	<0.0093	-
Benzo(A)anthracene	0.22	<0.0077	-
Benzo(B)fluoranthene	0.22	<0.0078	-
Benzo(K)fluoranthene	2.2	<0.012	-
Benzo(A)pyrene	0.022	<0.0074	-
Chrysene	22	<0.0091	-
Dibenzo(A,H)anthracene	0.022	<0.011	-
Fluoranthene	1000	<0.0079	-
Flourene	1000	0.013	-
Indeno(1,2,3,C,D)pyrene	0.22	<0.011	-
Napthalene	23	0.073	-
Pyrene	1000	<0.0089	-
Inorganics in Soil			
EC	<4 mmhos/cm or 2X background	0.790	0.380
SAR	<12	6.0	2.60
pH	6-9	8.6	7.8
Metals in Soils			
Arsenic	0.39	2.6	3.6
Barium	15000	2960	-
Boron (Hot Water Soluble)	2 (mg/L)	0.475	-
Cadmium	70	2.0	-
Chromium	12000	22.0	-
Chromium VI	23	<0.10	-
Copper	3100	21.0	-
Lead	400	18.0	-
Mercury	23	0.015	-
Nickel	1600	17.0	-
Selenium	390	6.30	-
Silver	390	<0.16	-
Zinc	23000	44.0	-



Pit Sample Locations ●
Background sample locations ●
Approximate Location of Pit



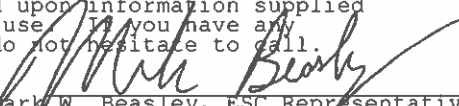
12065 Lebanon Rd.
Mt. Juliet, TN 37122
(615) 758-5858
1-800-767-5859
Fax (615) 758-5859
Tax I.D. 62-0814289
Est. 1970

Brett Kennedy
OXY USA Inc - Grand Junction, CO
760 Horizon Dr., Ste. 101
Grand Junction, CO 81506

Report Summary
Thursday November 05, 2009
Report Number: L430022
Samples Received: 11/03/09
Client Project:
Description:

The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Entire Report Reviewed By:


Mark W. Beasley, ESC Representative

Laboratory Certification Numbers

AZLA - 1461-01, AIHA - 100789, AL - 40660, CA - I-2327, CT - PH-0197, FL - E87487
GA - 923, IN - C-TN-01, KY - 90010, KYUST - 0016, NC - ENV375, DW21704, ND - R-140
NJ - TN002, NJ NELAP - TN002, SC - 84004, TN - 2006, VA - 00109, WV - 233
AZ - 0612, MN - 047-999-395, NY - 11742, WI - 998093910

Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

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Where applicable, sampling conducted by ESC is performed per guidance provided
in laboratory standard operating procedures: 060302, 060303, and 060304.



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REPORT OF ANALYSIS

Brett Kennedy
 OXY USA Inc - Grand Junction, CO
 760 Horizon Dr., Ste. 101
 Grand Junction, CO 81506

November 05, 2009

Date Received : November 03, 2009
 Description :
 Sample ID : HAWKINS RANCH 11-13 B6
 Collected By : Denny Visil
 Collection Date : 11/02/09 10:33

ESC Sample # : L430022-01
 Site ID :
 Project # :

Parameter	Result	MDL	RDL	Units	Q	Method	Date	Dil.
pH	7.8			su		9045D	11/05/09	1
Sodium Adsorption Ratio	2.6					Calc.	11/04/09	1
Specific Conductance	380			umhos/cm		9050AMo	11/04/09	1
Arsenic	3.6	0.32	1.0	mg/kg		6010B	11/04/09	1

U = ND (Not Detected)
 MDL = Minimum Detection Limit = LOD
 RDL = Reported Detection Limit = LOQ = PQL = EQL

Note:
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Reported: 11/05/09 14:47 Printed: 11/05/09 14:48
 L430022-01 (PH) - 7.8@18.6c



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Est. 1970

REPORT OF ANALYSIS

Brett Kennedy
OXY USA Inc - Grand Junction, CO
760 Horizon Dr., Ste. 101
Grand Junction, CO 81506

November 05, 2009

Date Received : November 03, 2009
Description :
Sample ID : HAWKINS RANCH 11-13 POH REC
Collected By : Denny Visil
Collection Date : 11/02/09 09:55

ESC Sample # : L430022-02
Site ID :
Project # :

Parameter	Result	MDL	RDL	Units	Q	Method	Date	Dil.
Chromium, Hexavalent	U	0.10	2.0	mg/kg		3060A/7	11/04/09	1
ORP	310			mV		2580	11/04/09	1
pH	8.6			su		9045D	11/05/09	1
Sodium Adsorption Ratio	6.0					Calc.	11/04/09	1
Specific Conductance	790			umhos/cm		9050AMo	11/04/09	1
Mercury	0.015	0.0025	0.020	mg/kg	J	7471	11/04/09	1
Arsenic	2.6	0.32	1.0	mg/kg		6010B	11/04/09	1
Cadmium	2.0	0.040	0.25	mg/kg		6010B	11/04/09	1
Chromium	22.	0.085	0.50	mg/kg		6010B	11/04/09	1
Copper	21.	0.21	1.0	mg/kg		6010B	11/04/09	1
Lead	18.	0.090	0.25	mg/kg		6010B	11/04/09	1
Nickel	17.	0.26	1.0	mg/kg		6010B	11/04/09	1
Selenium	U	0.32	1.0	mg/kg		6010B	11/04/09	1
Selenium	6.3	1.6	5.0	mg/kg		6010B	11/04/09	1
Silver	U	0.16	0.50	mg/kg		6010B	11/04/09	1
Zinc	44.	0.34	1.5	mg/kg		6010B	11/04/09	1
Benzene	0.045	0.00090	0.0025	mg/kg		8021/80	11/04/09	5
Toluene	0.32	0.0015	0.025	mg/kg		8021/80	11/04/09	5
Ethylbenzene	0.12	0.0013	0.0025	mg/kg		8021/80	11/04/09	5
Total Xylene	2.7	0.0028	0.0075	mg/kg		8021/80	11/04/09	5
TPH (GC/FID) Low Fraction	14.	0.14	0.50	mg/kg		GRO	11/04/09	5
Surrogate Recovery-%								
a,a,a-Trifluorotoluene (FID)	99.8			% Rec.		8021/80	11/04/09	5
a,a,a-Trifluorotoluene (PID)	106.			% Rec.		8021/80	11/04/09	5
TPH (GC/FID) High Fraction	57.	1.3	4.0	mg/kg		3546/DR	11/04/09	1
Surrogate recovery(%)								
o-Terphenyl	94.4			% Rec.		3546/DR	11/04/09	1
Polynuclear Aromatic Hydrocarbons								
Anthracene	U	0.0093	0.033	mg/kg	J3	8270C	11/04/09	1
Acenaphthene	U	0.011	0.033	mg/kg	J3	8270C	11/04/09	1
Acenaphthylene	U	0.011	0.033	mg/kg	J3	8270C	11/04/09	1
Benzo(a)anthracene	U	0.0077	0.033	mg/kg	J3	8270C	11/04/09	1
Benzo(a)pyrene	U	0.0074	0.033	mg/kg	J3	8270C	11/04/09	1
Benzo(b)fluoranthene	U	0.0078	0.033	mg/kg	J3	8270C	11/04/09	1

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L430022-02 (PH) - 8.6@18.8c



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REPORT OF ANALYSIS

Brett Kennedy
 OXY USA Inc - Grand Junction, CO
 760 Horizon Dr., Ste. 101
 Grand Junction, CO 81506

November 05, 2009

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 Description :
 Sample ID : HAWKINS RANCH 11-13 POH REC
 Collected By : Denny Visil
 Collection Date : 11/02/09 09:55

ESC Sample # : I430022-02
 Site ID :
 Project # :

Parameter	Result	MDL	RDL	Units	Q	Method	Date	Dil.
Benzo(g,h,i)perylene	U	0.0095	0.033	mg/kg	J3	8270C	11/04/09	1
Benzo(k)fluoranthene	U	0.012	0.033	mg/kg	J3	8270C	11/04/09	1
Chrysene	U	0.0091	0.033	mg/kg	J3	8270C	11/04/09	1
Dibenz(a,h)anthracene	U	0.011	0.033	mg/kg	J3	8270C	11/04/09	1
Fluoranthene	U	0.0079	0.033	mg/kg	J3	8270C	11/04/09	1
Fluorene	0.013	0.0095	0.033	mg/kg	JJ3	8270C	11/04/09	1
Indeno(1,2,3-cd)pyrene	U	0.011	0.033	mg/kg	J3	8270C	11/04/09	1
Naphthalene	0.073	0.016	0.033	mg/kg		8270C	11/04/09	1
Phenanthrene	U	0.0073	0.033	mg/kg	J3	8270C	11/04/09	1
Pyrene	U	0.0089	0.033	mg/kg	J3	8270C	11/04/09	1
Surrogate Recovery								
Nitrobenzene-d5	95.9				% Rec.	8270C	11/04/09	1
2-Fluorobiphenyl	85.9				% Rec.	8270C	11/04/09	1
p-Terphenyl-d14	100.				% Rec.	8270C	11/04/09	1

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