

Zach Toellner
HES Professional

Marathon Oil Company
743 Horizon Court, Suite 220
Grand Junction, CO 81506
Telephone: (970) 244-5723 Mobile: (970) 260-0772
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Stephanie Mitchell
Division of Reclamation, Mining and Safety
101 S. 3rd Street, Suite 301
Grand Junction, CO 81501

RECEIVED
AUG 30 2013
GRAND JUNCTION FIELD OFFICE
DIVISION OF
RECLAMATION MINING & SAFETY

Re: DRMS File M2007-067, Request for Temporary Cessation

Mrs. Mitchell:

Thank you for your time and direction regarding Marathon's gravel quarry (M-2007-067). As discussed during the inspection, I've enclosed a plan for "Temporary Cessation", along with supporting documentation and maps.

Marathon requests to enter the temporary cessation period upon review and approval of this plan by the Division. Please let me know if additional information or documentation is needed.

Sincerely,

A handwritten signature in blue ink, appearing to read 'ZT' followed by a stylized flourish.

Zach Toellner
HES Professional

Attachments

**Marathon Oil Company
Circle Dot Quarry**

Temporary Cessation Plan

Re: DRMS File M2007-067

Statement of When Temporary Cessation Will Commence

The initial five year period of Temporary Cessation will commence upon Division of Reclamation, Mining, and Safety ("Division") approval of this plan.

Reason for Non-Production

Marathon Oil Company's Circle Dot Quarry ("Quarry") serves as a resource for gravel and fill material that is used primarily in the construction of new access roads and well pads. The low price of natural gas has significantly reduced and/or postponed continued development. As such, operation of the Quarry on a continuous basis is not currently needed.

General Plan for Resumption of Mining

Marathon Oil Company has plans of resuming the development of natural gas resources in the Piceance area when the price of natural gas dictates. At that time, extractive operations at the Quarry will recommence following Division approval and release from temporary cessation. In the interim, the Quarry will be maintained as a storage facility for materials previously extracted. These stockpiled materials will be used on an "as needed" basis until mining is resumed.

Measures to be taken to Comply with Reclamation Requirements

Stormwater inspections will be conducted at the Quarry on a monthly basis by qualified Marathon Oil Company personnel or their designee. During such inspections, the Quarry will be assessed for general site conditions, stormwater control, and weed development. Stormwater inspection reports will be completed and kept on-file. Throughout the time of Temporary Cessation, stormwater control BMPs will be maintained, and additional BMPs will be installed, if needed.

Weed control methods will be employed for all prohibited noxious weed species observed at the Quarry, as well as for non-noxious species when the presence of such threatens further spread of serious weed pests into nearby areas. The area will be surveyed for noxious weeds and sprayed as appropriate twice annually.

In addition to monthly routine inspections, in-depth Tier I audits will continue to take place on an annual basis at the Quarry.

STATE OF COLORADO

DIVISION OF RECLAMATION, MINING AND SAFETY
Department of Natural Resources

1313 Sherman St., Room 215
Denver, Colorado 80203
Phone: (303) 866-3567
FAX: (303) 832-8106

RECEIVED

JUN 04 2008

Division of Reclamation,
Mining and Safety



PERFORMANCE WARRANTY

met, thm, ckm

Bill Ritter, Jr.
Governor

Harris D. Sherman
Executive Director

Ronald W. Catany
Division Director
Natural Resource Trustee

Operator: Marathon Oil Company

Operation: Circle Dot Quarry

Permit No: M-2007-067

This form has been approved by the Mined Land Reclamation Board pursuant to sections 34-32-117, C.R.S., of the Mined Land Reclamation Act and 34-32.5-117, C.R.S., of the Colorado Land Reclamation Act for the Extraction of Construction Materials. Any alteration or modification of this form, without approval by the Board shall result in the financial warranty being invalid and result in the voiding of any permit issued in conjunction with such invalid financial warranty and subject the operator to cease and desist orders and civil penalties for operating without a permit pursuant to sections 34-32-123, C.R.S., of the Mined Land Reclamation Act and 34-32.5-123, C.R.S., of the Colorado Land Reclamation Act for the Extraction of Construction Materials.

KNOW ALL MEN BY THESE PRESENTS, THAT:

WHEREAS, the Colorado Mined Land Reclamation Act, C.R.S. 34-32-101 et seq. (the "Act"), as amended, and the Colorado Land Reclamation Act for the Extraction of Construction Materials, C.R.S. 34-32.5-101 et seq. (the "Act"), as amended, provides that no permit may be issued under the Act until the Mined Land Reclamation Board (the "Board") receives a performance warranty (or warranties) that is a written promise to comply with all applicable requirements of the Act.

WHEREAS, Marathon Oil Company (the "Operator"), has applied for a permit to conduct a mining operation known as Circle Dot Quarry (the "Operation") on certain lands in Garfield County, Colorado. These lands are described in the permit application, as amended and supplemented, and are referred to herein as the "Affected Lands".

WHEREAS, in its application for the permit, the Operator has agreed to be bound by all requirements of the Act and all applicable rules and regulations of the Board, as amended from time to time.

WHEREAS, the Board has determined, in accordance with the Act, that the estimated costs of reclamation with regard to those affected lands in Garfield County which are now or may become subject to the permit are those amounts for the stated periods of time as set forth in the financial warranty, which may be amended from time to time to reflect revised estimates of said costs of reclamation.

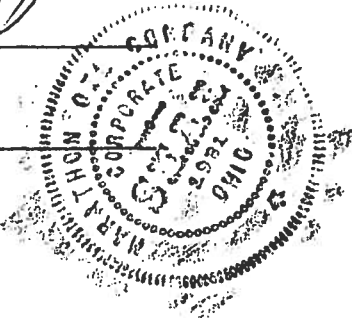
The provisions hereof shall bind and inure to the benefit of the parties hereto and their successors -and assigns.

SIGNED, SEALED AND DATED this 30TH day of MAY, 2008.

Marathon Oil Company (SEAL)
Operator

By: [Signature]
VP FINANCE

Title: TREASURER



NOTARIZATION OF OPERATOR'S ACKNOWLEDGEMENT

STATE OF TEXAS)
COUNTY OF HARRIS) ss.

The foregoing instrument was acknowledged before me this 30TH day of MAY, 2008,
by MUL C. REINDOLT as VP FINANCE & TREASURER of MARATHON OIL COMPANY




[Signature]
NOTARY PUBLIC

My Commission expires: 12/16/08

APPROVED:
State of Colorado
Mined Land Reclamation Board
Division of Reclamation, Mining and Safety

By: [Signature] Date: June 4, 2008
Division Director

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Mining Data *Search By Permit*

Reports **Colorado Division of Minerals & Geology Report Sorted By Operator 8/12/2013**

Mining Data

[Search by County](#)
[Search By Operator](#)
[Search By Permit](#)
[Search By Mine](#)
[Imaged Document Data](#)

GIS Data
[Imaged Document Data](#)

You requested a report sorted by Operator / Permit Number and based on:									
County:	All Counties								
Operator:	All Operators								
Permit Number:	M2007067								
Mine Name:	All Mine Names								
Permit Status:	Any Permit Status								
Commodity:	All Commodities								

[Resort by County / Operator / Permit Number](#)

Operator	Site Name	Permit No.	Permit Type	Permit Issued	Permit Status	Contact	Address Line 1	Address Line 2	City	State	Zip Code	County	Permit Acreage	Mine Type	Annual Fee
Marathon Oil Company	Circle Dot Quarry	M2007067	110c	6/4/2008	AC	Eric R Ward	743 Horizon Ct Ste 220		Grand Junction	CO	81501-0000	Garfield	9.11	SR	\$323.00
						(870) 244-5722									\$20,676.00

[Return](#)

[Contact Us](#) | [Privacy Policy](#) | [Site Map](#) | [Transparency Online Project \(TOP\) System](#)

Receiving Waters:
 Circle Dot Gulch
 1300 Feet Northwest
 Sheep Kill Gulch
 1300 Feet Southeast

Top Soil Area

Piped Slope Drain



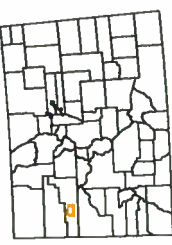
Legend

- Culvert
- Sediment Trap
- Cattle Pond
- Water Bar
- Rip Rap
- Bales
- V-Ditch W/Check Dam
- Diversion Ditch
- Silt Berm
- Toe Berm
- Fiber Roll
- Silt Fence
- Area To Be Reclaimed
- Fence
- Blanket
- Cut
- Fill
- Seeded & Hydromulched
- Soil Roughening
- Snow Storage
- Rip Rap (Large Area)



Not Present
 Asphalt Or Concrete Batch Plants

Project Location



Garfield County

Map Index Overview



**Pad Site
 Circle Dot Quarry**

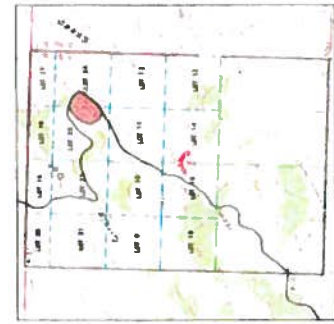
Total Disturbed Area = 9.11 Acres

MARATHON OIL

REVISED	BY:	COMMENT:
3/28/2012	BJB	TEMPLATE CREATION
3/28/2012	BJB	MAP CREATION
8/11/2013	BJB	BMP REVISION

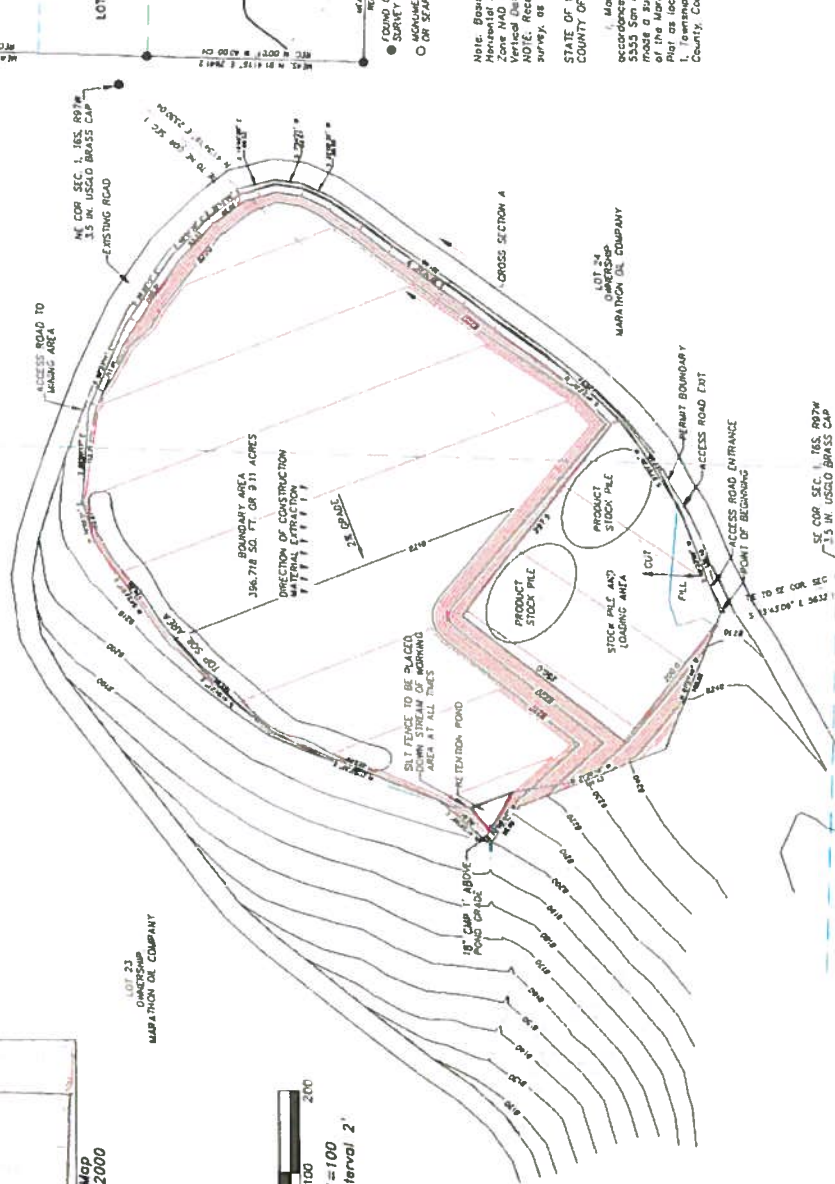
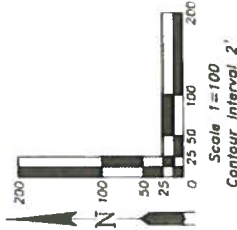


InterTech E&E, LLC
 bhargava@intertech.com
 M. Projects\Marathon\Peace\Projects\USMMP\2013\1300_Feet_Southwest_Circle_Dot_Quarry\USMMP_20130811.mxd



CIRCLE DOT QUARRY
MINING PLAN MAP
 BEING LOCATED WITHIN THE E 1/2 OF LOT 23
 AND W 1/2 OF LOT 24 OF SECTION 1,
 TOWNSHIP 6 SOUTH, RANGE 97 WEST, OF THE
 6TH PRINCIPLE MERIDIAN

Vicinity Map
 Scale 1=2000



Section Map
 Scale 1=1000

Note: Basis of bearings are grid bearings based upon GRS observations. All measurements are based on Colorado State Plane Coordinate System Central Zone NAD 83. Vertical datum based on NAD 83 Triangulation Station SHALE. NOTE: Record bearings as shown are based on the General Land Office survey, as approved on December 12, 1933.

STATE OF WYOMING
 COUNTY OF SWEETWATER

I, Martin A. Peterson of Raelin, Wyoming hereby certify that in accordance with a request for information from the Wyoming Department of Environmental Quality, I have made a survey of the Circle Dot Quarry 10 Acre Erosion Site as shown on the above plat as located within the E 1/2 of Lot 23 and W 1/2 of Lot 24 of Section 1, Township 6 South, Range 97 West, of the 6th Principal Meridian, Corral County, Colorado.



RECLAMATION NOTES

- 1 - RETENTION POND PART OF MINE QUARRY TO REMAIN AFTER RECLAMATION
- 2 - ALL SLOPES TO BE RE-SEED AND EROSION MATS ON SLOPES OVER 3% WHEN COMPLETE
- 3 - FOR STORM WATER PREVENTION PLAN SEE SEPARATE ATTACHMENT

DIRT QUANTITIES

OUTSIDE SLOPES 2:1
 TOTAL CUT = 419,619 BANK CUBIC YARDS
 TOTAL FILL = 643 BANK CUBIC YARDS
 TOPSOIL AT 8 INCHES OF DEPTH = 9,845 BANK CUBIC YARDS
 40000 BANK CUBIC YARDS
 DISTURBED AREA = 386,718 SQ. FT. OR 8.91 ACRES

SURFACE OWNER:

MARATHON OIL COMPANY
 5555 SAN FELIPE
 HOUSTON, TX 77056
 PH. NO.

OWNER OF MINED SUBSTANCE:

BERRY PETROLEUM
 5555 SAN FELIPE
 BAKERSFIELD, CA 93309
 PH. NO.

APPLICANT:

MARATHON OIL COMPANY
 5555 SAN FELIPE
 HOUSTON, TX 77056
 PH. NO.

AGENT:

MARATHON OIL COMPANY
 5555 SAN FELIPE
 HOUSTON, TX 77056
 PH. NO.

OPERATOR:

JM TOLMASON
 MARATHON OIL COMPANY
 5555 SAN FELIPE
 HOUSTON, TX 77056
 PH. NO.

CONTACT:

JM TOLMASON
 MARATHON OIL COMPANY
 5555 SAN FELIPE
 HOUSTON, TX 77056
 PH. NO.

CROSS SECTION A
 SCALE 1=10

LOT 12
 MARATHON OIL COMPANY

CROSS SECTION B
 SCALE 1=10

LOT 12
 MARATHON OIL COMPANY

CROSS SECTION C
 SCALE 1=10

LOT 12
 MARATHON OIL COMPANY

CROSS SECTION D
 SCALE 1=10

LOT 12
 MARATHON OIL COMPANY

MINING PLAN MAP

MARATHON OIL COMPANY
 5555 SAN FELIPE
 HOUSTON, TX 77056

DATE

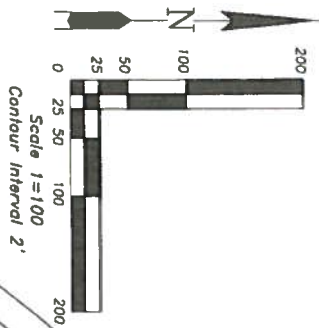
11/28/07

BY

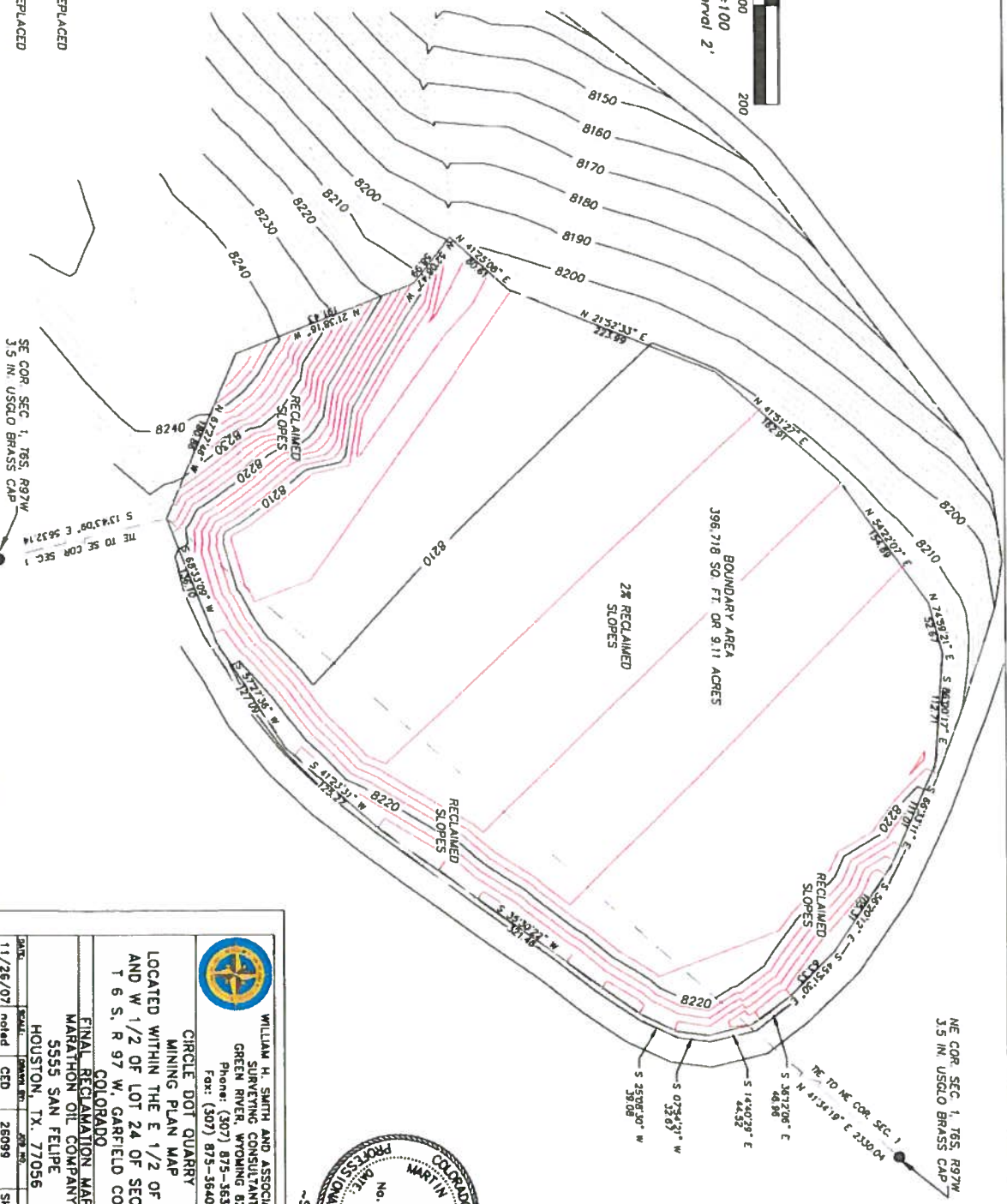
CEC

SHEET

1 OF 1



AVERAGE THICKNESS OF REPLACED OVERBURDEN: N/A
 AVERAGE THICKNESS OF REPLACED TOPSOIL: 2-6 INCHES



PERMIT NO. M-2007-067

WILLIAM H. SMITH AND ASSOCIATES P.C.
 SURVEYING CONSULTANTS
 GREEN RIVER, WYOMING 82935
 Phone: (307) 875-3538
 Fax: (307) 875-3640

CIRCLE DOT QUARRY
 MINING PLAN MAP
 LOCATED WITHIN THE E 1/2 OF LOT 23
 AND W 1/2 OF LOT 24 OF SECTION 1,
 T 6 S., R 97 W., GARFIELD COUNTY,
 COLORADO

FINAL RECLAMATION MAP
 MARATHON OIL COMPANY
 5555 SAN FELIPE
 HOUSTON, TX. 77056

DATE	SCALE	DRAWN BY	CHK. BY
11/26/07	noted	CD	26099

SHEET 1 OF 1

