



Shell Exploration & Production

Shell Frontier Oil & Gas Inc.
P. O. Box 478
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SHIP VIA UPS
UPS Tracking #: 1Z6Y58260397155753

January 10, 2013

Division of Reclamation, Mining & Safety
Department of Natural Resources
1313 Sherman Street – Room 215
Denver, CO 80203-2243

RECEIVED

JAN 18 2013
GRAND JUNCTION FIELD OFFICE
DIVISION OF
RECLAMATION MINING & SAFETY

Dear Sir/Madam:

SUBJECT: QUARTERLY DISCHARGE MONITORING REPORT – 4th QUARTER 2012
NOI P-2012-014 Public Land Well Pad Discharges to Ground Water Rio Blanco
County, Colorado

Shell Exploration and Production Company hereby submits 4th quarter 2012 Discharge Monitoring Report (DMR) for NOI P-2012-014 Public Land Well Pad Discharges to Ground Water. No discharges occurred during this quarter. Attached is a Quarterly Monitoring Report Data table noting the monitoring well pads and ground water discharges associated with this report.

A duplicate copy of this submittal has been included to accommodate the Division's electronic filing process. If you have any questions or require additional information regarding this submittal, please contact Ms. Patti Merriam at (970) 675-6307.

Very truly yours,


Greg L. Larsen
Operations Manager, WY/CO

Attachment(s)

cc: ☒ Division of Reclamation, Mining & Safety (1Z6Y58260398763362)
Department of Natural Resources
Attn: Travis Marshall (2 Copies)
Grand Junction Field Office
101 South 3rd Street, Suite 301
Grand Junction, CO 81501-2416

cc: w/attachment(s)
Jeff Stevenson (Houston Files)
Tom Gillis (Denver Files)

P-2012-014 - Public Land Discharges to Ground Water

Quarterly Monitoring Report Data

Reporting Period: [4th quarter 2012](#)

DRILL PADS COVERED UNDER DRMS NOI	DRILL PAD DISCHARGE OUTFALL NUMBER	TYPES OF HOLES OR WELLS ON DRILL PAD	DRILL PAD ACTIVITY STATUS	DISCHARGE DURING REPORTING PERIOD? (Y/N)
Pad 1-11-299	D-001	Core / Hydrology	Active	N
Pad PW1-14	D-PW1	Hydrology	Not installed	N
Pad 2-2-299	D-002	Core / Hydrology	Active	N
Pad 3-1-299	D-003	Core / Hydrology	Active	N
Pad 4-1-299	D-004	Core / Hydrology	Active	N
Pad 5-18-298	D-005	Hydrology	Active	N
Pad 6-13-299	D-006	Core / Hydrology	Active	N
Pad 7-18-298	D-007	Hydrology	Active	N
Pad 8-3-298	D-008	Hydrology	Active	N
Pad 9-9-298	D-009	Hydrology	Active	N
Pad 10-32-198	D-010	Hydrology	Active	N
Pad 11-16-298	D-011	Hydrology	Active	N
Pad 13-14-298	D-013	Hydrology	holes P&A'd	N
Pad 14-31-198	D-014	Core / Hydrology	Active	N
Pad 15-31-198	D-015	Core / Hydrology	Not installed	N
Pad 16-31-198	D-016	Core / Hydrology	Not installed	N
Pad 17-36-199	D-017	Hydrology	Active	N
Pad 18-6-298	D-018	Core / Hydrology	Active	N
Pad 19-2-299	D-019	Hydrology	Active	N
Pad 20-7-298	D-020	Core / Hydrology	Active	N
Pad 21-1-299	D-021	Hydrology	Active	N
Pad 22-4-298	D-022	Core / Hydrology	Active	N
Pad 23-15-298	D-023	Core / Hydrology	Active	N
Pad 25-10-298	D-025	Core / Hydrology	Active	N
Pad A30-6-298	D-030	Core / Hydrology	Not installed	N
Pad A31-6-298	D-031	Core / Hydrology	Active	N
Pad A32-12-299	D-032	Core / Hydrology	Not installed	N
Pad A37-36-199	D-037	Core / Hydrology	Not installed	N
Pad 39-1-299	D-039	Core / Hydrology	Active	N
Pad 40-1-299	D-040	Core / Hydrology	Active	N
Pad 41-1-299	D-041	Core / Hydrology	Active	N
Pad 42-1-299	D-042	Core / Hydrology	Active	N
Pad 43-1-299	D-043	Core / Hydrology	Active	N
Pad 44-2-299	D-044	Core / Hydrology	Active	N
Pad 45-1-299	D-045	Core / Hydrology	Active	N
Pad 46-2-299	D-046	Hydrology	Active	N
Pad 56-16-199 (B1-16)	D-056	Hydrology	holes P&A'd	N

P-2012-014 - Public Land Discharges to Ground Water

Quarterly Monitoring Report Data

Reporting Period: 4th quarter 2012

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Pad 57-15-199 (B2-15)	D-057	Hydrology	Active	N
Pad 58-14-199 (B3-14)	D-058	Hydrology	Active	N
Pad 60-21-199 (B4-21)	D-060	Hydrology	Active	N
Pad 61-22-199 (B5-22)	D-061	Hydrology	Active	N
Pad 62-23-199 (B6-23)	D-062	Hydrology	Active	N
Pad 63-24-199	D-063	Hydrology	Not installed	N
Pad 64-28-199 (B7-28)	D-064	Hydrology	holes P&A'd	N
Pad 65-27-199 (B8-27)	D-065	Hydrology	Active	N
Pad 66-26-199 (B9-26)	D-066	Hydrology	Active	N
Pad 67-25-199	D-067	Hydrology	Not installed	N
Pad 69-32-198	D-069	Hydrology	Not installed	N
Pad 70-5-298	D-070	Hydrology	Active	N
Pad 71-8-298	D-071	Hydrology	Active	N
Pad 77-11-299	D-077	Hydrology	Active	N
Pad 81-1-299	D-081	Hydrology	Not installed	N
Pad 82-1-299	D-082	Hydrology	Active	N
Pad 83-1-299	D-083	Hydrology	Not installed	N
Pad 84-1-299	D-084	Hydrology	Active	N
Pad 85-1-299	D-085	Hydrology	Not installed	N
Pad 86-1-299	D-086	Hydrology	Not installed	N
Pad 87-1-299	D-087	Hydrology	Not installed	N
Pad 88-1-299	D-088	Hydrology	Not installed	N
Pad 89-1-299	D-089	Hydrology	Not installed	N
Pad 90-1-299	D-090	Hydrology	Not installed	N
Pad 91-22-199	D-091	Hydrology	Active	N
Pad 92-22-199	D-092	Hydrology	Active	N
Pad 93-22-199	D-093	Hydrology	Active	N
Pad 94-22-199	D-094	Hydrology	Active	N
Pad 95-22-199	D-095	Hydrology	Active	N
Pad 104-1-299	D-104	Hydrology	Not installed	N
Pad 137-4-298	D-137	Core / Hydrology	Not installed	N