Da	ta updated on	6/23/2017				1	Ι	<u> </u>	Distance in feet fr	om:			1			1		
Map #	Well Name	Operator	Total Wells Planned on Pad	In UMA?	Location Description	Address	Parcel Number	Occupied Building Unit*	High Occupancy Builing Unit*	Nearest School**	Date Submitted to COGCC	Comment Period Start	Comment Period End	COGCC Permit Status	MOU?	USR?	Drilled?	Date letter(s) sent to residences w/in 1/2 mile
1	lvey	Ward Petroleum	26	No	NW corner of E 152nd and York	xx	0157311400004	2,606	3,296	3,458	5/18/2015 - 6/23/2015	6/5/2015 - 6/25/2015	6/25/2015 - 7/15/2015	Approved 11/20/2015	Yes	No	No	5/8/15, 6/9/15, 6/22/15
	,				East of Quebec and South	14200 0		Í	Í	,				Approved				6/9/15, 6/22/15,
2	Kortum	Great Western	25	No	of E-470 NW corner of 136th and	14390 Quebec St	0157121000017	915	5,280+	7,068	7/6/2015	7/20/2015	8/11/2015 8/3/2015 -	9/30/2015 Approved	Yes	No	No	7/21/15, 11/3/15 9/2/14, 9/25/14, 12/4/14, 2/9/15, 7/21/15, 7/23/15,
3	Schaefer	Ward Petroleum	30	No	Potomac St	13295 E 136th Ave	0157124000017	573	5,280+	4,639	7/7/2015	7/14/2015 - 7/16/2015	8/5/2015	9/29/2015	Yes	Yes	Yes	7/27/15
4	Ward Riverdale	Ward Petroleum	18	Yes	East of 148th and Hanover St	14781 Riverdale Rd	0157114300001	568	5,280+	8,727	8/19/2015	8/26/2015	9/17/2015	Approved 12/13/2015	Yes	N/A	Yes	2/9/15, 2/16/15, 8/31/15
5	Corcilius	PetroShare	8	No	SE corner of 168th and Colorado Blvd	4200 E 168th Ave	0157106001003	568	5,280+	10,851	9/22/2015	10/2/2015	10/30/2015	Approved 12/10/2015	Yes	No	No	[9/25/15]
6	Anderson	Ward Petroleum	12	No	NW corner of 144th and Sable	13701 E 144th Ave	0156918000041	831	5,280+	3,207	9/28/2015 -10/8/2015	10/6/2015 - 10/20/2015	10/26/2015 - 11/9/2015	Approved 1/16/2016	Yes	N/A	Yes	2/27/15, 10/9/15, 10/19/15, 10/23/15, 11/3/15
7	Afton	Raisa II Operating	8	No	NW corner of 152nd and Colorado Blvd	15295 Colorado Blvd	0157312004002	430	3,230	3,439	10/15/2015	10/20/2015	11/10/2015	Approved 12/23/2015 - 12/30/2015	No	N/A	Yes	4/29/15, 10/23/15
8	State of CO	HRM Resources II	10	No	NE corner of E 120th Ave and Piccadilly	XX	0156900000077	1,158	4,195	20,471	11/11/2015	11/12/2015	12/3/2015	Approved 2/7/2016 - 2/8/2016	Yes	N/A	Yes	11/16/15
9	Sharp	Ward Petroleum	10	No	NE corner of 136th and Brighton Rd	12361 136th Ave	0157124000015	551	5,280+	5,787	11/12/2015 - 11/13/2015	11/13/2015	12/7/2015	Approved 6/29/2016	Yes	N/A	Yes	11/19/15, 12/8/15, 2/23/17
10	Rio-LA	Raisa II Operating	7	No	SE corner of 168th and Colorado Blvd	xx	0157106001001	598	5,280+	10,720	12/23/2015	12/28/2015 - 1/8/2016	1/17/2016 - 1/28/2016	Approved 5/31/2016	No	No	No	1/4/16, 1/5/16, 1/13/16
					SW corner of 168th and						- 1: 1		- 1 1	Approved				- 1-1-
12	Seltzer	Great Western	13	No	Yosemite St NW corner of Hwy 7 and	XX	0157014100005	956	5,280+	20,293	3/1/2016	3/7/2016	3/27/2016	8/22/2016 Approved	Yes	No	No	3/9/16
13	Shook	PetroShare	14	No	Havana St SW corner of 144th and	XX	0157103400001	895	5,280+	15,315	3/16/2016	3/24/2016	4/13/2016	9/9/2016 Approved	Yes	Yes	Yes	3/30/16
14	Rock Family	Great Western	7	No	Piccadilly NW of 152nd Ave and	XX	0156900000296	981	5,280+	12,414	5/2/2016	5/11/2016	5/29/2016	7/28/2016	Yes	No	No	5/13/16
15	Alicia	Raisa II Operating	10	No	Colorado Blvd	xx	0157312000025	657	1,933	2,149	8/19/2016	8/23/2016	9/12/2016	Approved 10/1/2016 Approved	No	N/A	Yes	8/24/16
16	Ocho	Great Western	32	No	SW of Hwy7 and Holly St NW of 160th Ave and Yulle	15751 Monaco ST	0157108200002	1,375	5280+	9,856	9/2/2016	9/14/2016	10/4/2016	2/9/2017	Yes	Yes	Yes	9/19/16
17	Lewton	Kerr McGee	1	No	Rd	xx	0156300000116	5,122	5280+	87,179	9/16/2016	9/23/2016	10/13/2016	Approved 12/17/2016	Yes	Yes	Yes	9/30/16
18	Buschholz	Kerr McGee	1	No	Rd NW of 128th Ave and Gun	xx	0156100000014	5280+	5280+	79,262	9/30/2016	10/11/2016	10/31/2016	Approved 1/7/2017 Approved	Yes	No	No	10/12/16
19	Alma	HRM Resources II	20	No	Club Road	xx	015925400003	1,518	5280+	25,541	1/6/2017	1/13/2017	2/2/2017	4/7/2017	Yes	No	No	1/20/17
20	PC	HRM Resources II	20	No	S of 132nd Ave between Sable Blvd and Buckley Rd	16500 E 132nd Ave	015692910001	1,347	5280+	10,881	1/19/2017	1/26/2017	2/25/2017	Approved 4/22/2017	Yes	No	No	2/6/17
21	Weltzer	Great Western	27	No	SW corner of 168th and Yosemite St	xx	0157014100005	1,085	5280+	20,293	1/24/2017	1/27/2017	2/16/2017	In Process	Yes	No	No	1/31/17
22	Gus	Great Western	36	No	East of Quebec and South of E-470 SE corner of Hwy 7 and	14390 Quebec St	0157121000017	1,117	3,428	6,485	2/16/2017	2/22/2017	3/14/2017	In Process	Yes	No	No	2/22/17
23	B-Farm LD	Great Western	33	No	Colorado Blvd	xx	0157107000016	702	2,440	6,546	2/16/2017	2/23/2017	3/15/2017	In Process	Yes	No	No	3/6/17
24	Basline LD	Great Western	22	No	SE of 168th and Lima St	XX	0157102100003	698	5280+	10,989	2/22/2017	3/1/2017	3/21/2017	In Process	Yes	No	No	3/8/17
25	Edmundson	Ward Petroleum	24	No	SE of Sable and 132nd	15300 E 132ND AVE	0156930000033	1,248	5,280	8,412	5/30/2017	6/7/2017	6/27/2017	In Process	Yes	No	No	6/9/17
26	Tracy	Verdad Resources	7	No	SW of Gunclub and 160th	xx	0156912100002	1,013	5,280	8,387	5/19/2017	5/26/2017	6/25/2017	In Process	NO	N/A	No	Pending
27	Tower LD	Great Western	30	No	SE Quebec and 144th	xx	157121000016	1,131	5,280	7,500	6/2/2017	6/12/2016	7/2/2017	In Process	Yes	No	No	Pending

Current MOU Status

5.1.6		B. 1. 6' 1.			
Date Signed		Date Signed by			
by Operator	Operator	AdCo			
1/5/2015	Bill Barrett	1/27/2015			
1/6/2015	Great Western	1/27/2015			
1/15/2015	ConocoPhillips	1/27/2015			
2/16/2015	Synergy Resources	3/22/2016			
2/17/2015	Ward Petroleum	6/30/2015			
7/10/2015	Extraction O&G	3/22/2016			
9/8/2015	Petroshare	3/22/2016			
10/20/2015	PDC Energy	3/22/2016			
9/6/2016	Anadarko (site-specific)	10/4/2016			
11/10/2016	Edge Energy	12/15/2016			
12/28/2016	Bison Oil & Gas, LLC	3/7/2017			

AUSR Permit

Applications

				Referral	Referral		
		Number	Date	(Comment)	(Comment)		Approved/
Operator	Location	of Wells	Submitted	Start	End	Application Status	Denied
PetroShare	Shook	14	7/12/2016	7/19/2016	8/9/2016	Complete	Approved
Ward Petroleum	Schaefer	30	9/23/2016	9/30/2016	10/21/2016	Complete	Approved
	Todd Creek			9/30/2016	10/21/2016		
Ward Petroleum	Farms	12	9/23/2016	1/27/2017	2/17/2017	Withdrawn	
Kerr McGee	Lewton	1	12/1/2016	12/8/2016	12/29/2016	Complete	Approved
Great Western	Ocho	32	12/13/2016	12/20/2016	1/10/2017	Complete	Approved
HRM Resources II	Alma	20	12/22/2016	12/29/2016	1/19/2017	Director Decision	
Ward Petroleum	Ivey	26	2/7/2017	2/13/2017	3/6/2017	Staff Review	
HRM Resources II	PC	20	3/1/2017	3/8/2017	3/29/2017	Staff Review	
Kerr McGee	Buchholz	1	4/25/2017	5/2/2017	5/23/2017	Director Decision	

Report Date	Jurisdictio n	Approx. Location	Operator	Pad Name	Spill Type	Spill Fluid	Spill Volume (barrels)	Cause of Spill	Status of Cleanup
11/17/2016	Adams County	SE of Hwy 7 and Riverdale Rd	Gibson Trucking Services	Riverdale	Recent	Oil	>9	Tanker overturned	Complete
11/17/2016	Aurora	NW of 56th Ave and Hudson Rd	Hyndrex Resources	248-1 Cottonwood-Uppr	Recent	Oil	>1 and <5	Production line leak	Ongoing
11/18/2016	Thornton	NW of 136th Ave and Quebec St	Extraction	Aylor	Historical	Oil, Produced Water	Unknown	Flow line leak	Complete
12/7/2016	Adams County	NE of Converse Rd and 80th Ave	Crimson Exploration Operating Inc	23-27 Upper Antelope Farms	Recent	Oil, Produced Water	>=1 and<5; >=5 and <100	Line freeze	Ongoing
2/22/2017	Adams County	NW of Highway 7 and Yosemite St	PetroShare	44-4 Ehler	Historical	Oil	>=1 and<5	Line degradation	Complete
2/23/2017	Thornton	SE of Holly and 144th	Energy Search Company	2 Ginther	Historical	Produced Water	5<	Under investigation	Complete
2/24/2017	Adams County	SW of 112th and Xmore Rd	Bayswater Exploration	4 Anderson	Recent	Oil	>=100	Tank breach	Complete
3/2/2017	Adams County	SE of 112th and Himalaya St	HRM Resources II LLC	2-11 HSR Van Shaack	Recent	Oil	<1	Failed vic fitting	Complete
3/10/2017	Adams County	SW of 156th and Colorado	Mendell Finisterre II LLC	Darlow 12-16B	Historical	Oil, Produced Water	>0 and <1; >=5 and <100	Flow line leak	Complete
3/16/2017	Adams County	NE of 104th and Imboden	HRM Resources II LLC	31-8 Kelton 'A'	Recent	Oil	>1 and <5	Flow line leak	Soil excavation
3/28/2017	Adams County	NE of E 144th and Hayesmount	Extraction	Minnick	Historical	Produced Water	>1 and <5	Historical discovered during removal of buried water vault	Complete
4/10/2017	Adams County	NW 156 and Colorado Blvd	Mendell Finisterre II LLC	2 Elms	Historical	Produced Water	>5	Historical discovered during removal of buried water vault	Soil excavation
5/19/2017	Adams County	East of Petterson Rd and 160th ave intersection	DCP MIDSTREAM LP	N/A pipe line	Recent	Oil	>1	Suspected minor leak discovered during pipe line inspection by operator	Ongoing
6/8/2017	Adams County	Schumaker Rd North of 160th ave.	DCP MIDSTREAM LP	N/A pipe line	Recent	Oil	>1	Minor leak discovered during routine inspection by operator	Ongoing
6/8/2017	Adams County	Schumaker Rd North of 160th ave.	DCP MIDSTREAM LP	N/A pipe line	Recent	Oil	>1	Minor leak discovered during routine inspection by operator	Ongoing

^{**} Indicates waiting for more information