

Shell Frontier Oil & Gas Inc.
Annual Report - CDRMS Prospecting Notice of Intent (NOI)

Report Year: 2022 NOI Anniversary Date: August 10, 2005
NOI Number: P-2005-017 Prospecting Project Name: Freeze Wall Test (FWT) Site

PROSPECTOR INFORMATION

Prospector: Shell Frontier Oil & Gas Inc. (SFOGI)
Address: Woodcreek, E676-B
150-C North Dairy Ashford
Houston, TX 77079
Telephone: 970-274-3411
Fax: None
Contact Person: Samantha Baker
email: Samantha.d.baker@shell.com

SURFACE LANDOWNER INFORMATION

Landowner: Shell Frontier Oil & Gas Inc. (SFOGI)
Address: Woodcreek, A466-D
150 North Dairy Ashford
Houston, TX 77079
Telephone: 832-337-4571

DESCRIPTION OF ACTIVITIES

All UTM Coordinates are NAD 1983, Z12

Test Pad Holes					
HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY	RECLAMATION & WEED MANAGEMENT ACTIVITIES
FC1-5501	Freeze/Cement	4422270.372	716376.745	12/07/2012 (borehole P&A completed)	Borehole P&A work in progress (final reclamation phase). Soil stockpiles reseeded. Noxious weed monitoring.
FC1-5502	Freeze/Cement	4422272.064	716378.672	01/03/2013 (borehole P&A completed)	
FC1-5503	Freeze/Cement	4422273.972	716380.376	12/07/2012 (borehole P&A completed)	
FC1-5504	Freeze/Cement	4422275.788	716381.913	01/03/2013 (borehole P&A completed)	
FC1-5505	Freeze/Cement	4422277.456	716383.619	01/10/2013 (borehole P&A completed)	
FC1-5506	Freeze/Cement	4422279.213	716385.174	03/08/2013 (borehole P&A completed)	
FC1-5507	Freeze/Cement	4422280.934	716386.865	04/21/2015 (borehole P&A completed)	
FC1-5508	Freeze/Cement	4422282.695	716388.671	03/08/2013 (borehole P&A completed)	
FC1-5509	Freeze/Cement	4422284.258	716390.466	03/08/2013 (borehole P&A completed)	
FC1-5510	Freeze/Cement	4422285.377	716392.721	04/26/2013 (borehole P&A completed)	
FC1-5511	Freeze/Cement	4422286.276	716394.840	03/08/2013 (borehole P&A completed)	
FC1-5512	Freeze/Cement	4422286.665	716397.394	04/11/2014 (borehole P&A completed)	
FC1-5513	Freeze/Cement	4422286.437	716399.703	03/20/13 (borehole P&A completed)	
FC1-5514	Freeze/Cement	4422285.817	716402.161	01/10/2013 (borehole P&A completed)	
FC1-5515	Freeze/Cement	4422285.082	716403.841	03/20/13 (borehole P&A completed)	
FC1-5516	Freeze/Cement	4422282.978	716406.780	04/12/13 (borehole P&A completed)	
FC1-5517	Freeze Only	4422281.700	716408.014	03/20/13 (borehole P&A completed)	
FC1-5518	Freeze Only	4422279.883	716409.804	01/03/2013 (borehole P&A completed)	
FC1-5519	Freeze Only	4422278.176	716411.602	03/20/13 (borehole P&A completed)	
FO1-5520	Freeze Only	4422276.449	716413.357	04/12/13 (borehole P&A completed)	
FO1-5521	Freeze Only	4422274.838	716415.104	05/10/13 (borehole P&A completed)	
FO1-5522	Freeze Only	4422273.139	716416.852	05/10/13 (borehole P&A completed)	
FO1-5523	Freeze Only	4422271.478	716418.509	05/10/13 (borehole P&A completed)	
FO1-5524	Freeze Only	4422269.664	716420.480	04/12/13 (borehole P&A completed)	
FO1-5525	Freeze Only	4422268.118	716422.252	05/10/13 (borehole P&A completed)	
FO1-5526	Freeze Only	4422266.262	716423.892	04/12/13 (borehole P&A completed)	
FO1-5527	Freeze Only	4422264.581	716425.715	04/26/2013 (borehole P&A completed)	
FO1-5528	Freeze Only	4422263.593	716427.067	03/17/2014 (borehole P&A completed)	
FO1-5529	Freeze Only	4422261.054	716429.712	04/26/2013 (borehole P&A completed)	
FO1-5530	Freeze Only	4422259.667	716431.081	12/07/2012 (borehole P&A completed)	
FO1-5531	Freeze Only	4422257.968	716432.708	12/12/2012 (borehole P&A completed)	
FO1-5532	Freeze Only	4422256.203	716434.600	12/07/2012 (borehole P&A completed)	
FO1-5533	Freeze Only	4422254.794	716436.547	12/12/2012 (borehole P&A completed)	
FO1-5534	Freeze Only	4422252.948	716438.043	12/07/2012 (borehole P&A completed)	
FO1-5535	Freeze Only	4422251.195	716439.751	12/12/2012 (borehole P&A completed)	
FO1-5536	Freeze Only	4422248.989	716441.038	12/07/2012 (borehole P&A completed)	
FO1-5537	Freeze Only	4422246.941	716441.597	12/07/2012 (borehole P&A completed)	
FO1-5538	Freeze Only	4422244.246	716441.880	12/07/2012 (borehole P&A completed)	
FO1-5539	Freeze Only	4422241.936	716441.924	12/12/2012 (borehole P&A completed)	
FO1-5540	Freeze Only	4422239.488	716441.207	12/07/2012 (borehole P&A completed)	
FO1-5541	Freeze Only	4422237.467	716440.174	10/31/2012 (borehole P&A completed)	
FO1-5542	Freeze Only	4422235.540	716438.529	10/25/2012 (borehole P&A completed)	
FO1-5543	Freeze Only	4422233.583	716437.030	10/31/2012 (borehole P&A completed)	
FO1-5544	Freeze Only	4422232.023	716435.496	12/07/2012 (borehole P&A completed)	
FO1-5545	Freeze Only	4422230.520	716434.040	10/25/2012 (borehole P&A completed)	
FO1-5546	Freeze Only	4422228.007	716431.497	12/07/2012 (borehole P&A completed)	
FO1-5547	Freeze Only	4422226.550	716430.258	12/07/2012 (borehole P&A completed)	
FO1-5548	Freeze Only	4422224.774	716428.576	12/07/2012 (borehole P&A completed)	
FO1-5549	Freeze Only	4422223.114	716426.896	01/10/2013 (borehole P&A completed)	
FO1-5550	Freeze Only	4422221.259	716425.274	01/10/2013 (borehole P&A completed)	
FO1-5551	Freeze Only	4422219.459	716423.589	01/03/2013 (borehole P&A completed)	
FO1-5552	Freeze Only	4422217.817	716421.882	01/03/2013 (borehole P&A completed)	
FO1-5553	Freeze Only	4422216.001	716420.236	01/03/2013 (borehole P&A completed)	
FO1-5554	Freeze Only	4422214.143	716418.291	01/03/2013 (borehole P&A completed)	
FO1-5555	Freeze Only	4422212.285	716416.973	01/03/2013 (borehole P&A completed)	
FO1-5556	Freeze Only	4422210.713	716415.203	12/17/2012 (borehole P&A completed)	
FO1-5557	Freeze Only	4422208.884	716413.261	10/31/2012 (borehole P&A completed)	
FO1-5558	Freeze Only	4422207.418	716411.299	01/10/2013 (borehole P&A completed)	
FO1-5559	Freeze Only	4422206.078	716409.271	01/03/2013 (borehole P&A completed)	
FO1-5560	Freeze Only	4422205.518	716407.476	12/17/2012 (borehole P&A completed)	
FO1-5561	Freeze Only	4422204.254	716403.809	10/31/2012 (borehole P&A completed)	
FO1-5562	Freeze Only	4422203.973	716402.068	12/07/2012 (borehole P&A completed)	
FO1-5563	Freeze Only	4422203.699	716399.578	12/17/2012 (borehole P&A completed)	
FO1-5564	Freeze Only	4422203.658	716397.178	10/25/2012 (borehole P&A completed)	
FO1-5565	Freeze Only	4422204.026	716394.724	10/25/2012 (borehole P&A completed)	
FO1-5566	Freeze Only	4422204.584	716392.248	12/17/2012 (borehole P&A completed)	

HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY
F01-5567	Freeze Only	4422205.651	716389.808	01/10/2013 (borehole P&A completed)
F01-5568	Freeze Only	4422206.589	716387.632	10/31/2012 (borehole P&A completed)
F01-5569	Freeze Only	4422208.109	716385.632	10/25/2012 (borehole P&A completed)
F01-5570	Freeze Only	4422209.639	716383.791	10/25/2012 (borehole P&A completed)
F01-5571	Freeze Only	4422211.010	716382.328	12/17/2012 (borehole P&A completed)
F01-5572	Freeze Only	4422213.482	716379.710	10/25/2012 (borehole P&A completed)
F01-5573	Freeze Only	4422214.978	716378.378	10/25/2012 (borehole P&A completed)
F01-5574	Freeze Only	4422216.499	716376.503	12/17/2012 (borehole P&A completed)
F01-5575	Freeze Only	4422218.284	716374.896	10/31/2012 (borehole P&A completed)
F01-5576	Freeze Only	4422219.925	716373.061	12/17/2012 (borehole P&A completed)
F01-5577	Freeze Only	4422221.652	716371.287	12/17/2012 (borehole P&A completed)
F01-5578	Freeze Only	4422223.155	716369.475	12/17/2012 (borehole P&A completed)
F01-5579	Freeze Only	4422224.838	716367.803	01/03/2013 (borehole P&A completed)
F01-5580	Freeze Only	4422226.476	716366.056	03/08/2013 (borehole P&A completed)
F01-5581	Freeze Only	4422228.237	716364.224	03/08/2013 (borehole P&A completed)
F01-5582	Freeze Only	4422229.795	716362.445	03/08/2013 (borehole P&A completed)
F01-5583	Freeze Only	4422231.524	716360.775	01/10/2013 (borehole P&A completed)
F01-5584	Freeze Only	4422232.628	716358.893	01/03/2013 (borehole P&A completed)
F01-5585	Freeze Only	4422235.818	716356.968	01/03/2013 (borehole P&A completed)
F01-5586	Freeze Only	4422237.165	716356.110	01/03/2013 (borehole P&A completed)
F01-5587	Freeze Only	4422239.552	716355.455	12/12/2012 (borehole P&A completed)
F01-5588	Freeze Only	4422241.940	716355.116	11/25/2013 (borehole P&A completed)
F01-5589	Freeze Only	4422244.498	716355.142	12/12/2012 (borehole P&A completed)
F01-5590	Freeze Only	4422246.833	716355.840	01/10/2013 (borehole P&A completed)
F01-5591	Freeze Only	4422248.992	716356.939	01/03/2013 (borehole P&A completed)
F01-5592	Freeze Only	4422250.891	716358.475	01/03/2013 (borehole P&A completed)
F01-5593	Freeze Only	4422252.740	716360.127	12/12/2012 (borehole P&A completed)
F01-5594	Freeze Only	4422254.532	716361.728	10/31/2012 (borehole P&A completed)
F01-5595	Freeze Only	4422256.208	716363.538	12/12/2012 (borehole P&A completed)
F01-5596	Freeze Only	4422257.934	716365.277	12/12/2012 (borehole P&A completed)
F01-5597	Freeze Only	4422259.742	716366.870	12/12/2012 (borehole P&A completed)
F01-5598	Freeze Only	4422261.516	716368.450	12/12/2012 (borehole P&A completed)
F01-5599	Freeze Only	4422263.307	716370.225	12/12/2012 (borehole P&A completed)
F01-5600	Freeze Only	4422265.124	716371.978	12/17/2012 (borehole P&A completed)
F01-5601	Freeze Only	4422266.784	716373.605	12/17/2012 (borehole P&A completed)
F01-5602	Freeze Only	4422268.608	716375.200	12/17/2012 (borehole P&A completed)
F01-5603	Freeze Only	4422229.911	716366.180	10/07/2013 (borehole P&A completed)
F01-5604	Freeze Only	4422231.649	716368.086	05/10/13 (borehole P&A completed)
F01-5605	Freeze Only	4422233.586	716369.694	12/11/13 (borehole P&A completed)
F01-5606	Freeze Only	4422235.340	716371.397	03/05/2012 (borehole P&A completed)
F01-5607	Freeze Only	4422237.118	716373.076	03/05/2012 (borehole P&A completed)
F01-5608	Freeze Only	4422238.904	716374.774	11/25/2013 (borehole P&A completed)
F01-5609	Freeze Only	4422240.683	716376.426	03/20/13 (borehole P&A completed)
F01-5610	Freeze Only	4422242.428	716378.046	03/08/2013 (borehole P&A completed)
F01-5611	Freeze Only	4422244.131	716379.834	11/25/2013 (borehole P&A completed)
F01-5612	Freeze Only	4422245.868	716381.485	03/05/2012 (borehole P&A completed)
F01-5613	Freeze Only	4422247.586	716383.141	03/20/13 (borehole P&A completed)
F01-5614	Freeze Only	4422249.383	716384.770	04/26/2013 (borehole P&A completed)
F01-5615	Freeze Only	4422251.090	716386.419	03/20/13 (borehole P&A completed)
F01-5616	Freeze Only	4422252.894	716388.309	11/25/2013 (borehole P&A completed)
F01-5617	Freeze Only	4422254.650	716389.818	03/08/2013 (borehole P&A completed)
F01-5618	Freeze Only	4422256.421	716391.564	03/06/2014 (Borehole P&A Completed)
F01-5619	Freeze Only	4422258.342	716393.124	05/10/13 (borehole P&A completed)
F01-5620	Freeze Only	4422260.057	716394.749	03/05/2012 (borehole P&A completed)
F01-5621	Freeze Only	4422261.807	716396.521	05/10/13 (borehole P&A completed)
F01-5622	Freeze Only	4422263.458	716398.061	05/10/13 (borehole P&A completed)
F01-5623	Freeze Only	4422265.556	716399.849	04/26/2013 (borehole P&A completed)
F01-5624	Freeze Only	4422267.233	716401.743	03/05/2012 (borehole P&A completed)
F01-5625	Freeze Only	4422268.945	716403.429	11/18/2015 (borehole P&A completed)
F01-5626	Freeze Only	4422270.615	716405.074	03/05/2012 (borehole P&A completed)
F01-5627	Freeze Only	4422272.622	716406.436	03/05/2012 (borehole P&A completed)
F01-5628	Freeze Only	4422274.319	716408.111	04/12/13 (borehole P&A completed)
F01-5629	Freeze Only	4422275.920	716410.014	03/05/2012 (borehole P&A completed)
F01-5630	Freeze Only	4422267.593	716378.000	01/21/2013 (borehole P&A completed)
F01-5631	Freeze Only	4422265.897	716379.749	01/21/2013 (borehole P&A completed)
F01-5632	Freeze Only	4422264.243	716381.589	01/21/2013 (borehole P&A completed)
F01-5633	Freeze Only	4422262.540	716383.236	01/21/2013 (borehole P&A completed)
F01-5634	Freeze Only	4422261.204	716384.587	12/13/2012 (borehole P&A completed)
F02-5635	Freeze Only- Gap	4422258.711	716387.290	01/21/2013 (borehole P&A completed)
F02-5636	Freeze Only- Gap	4422257.481	716388.633	03/08/2013 (borehole P&A completed)
MZ-5647	Multi Zone Mon.	4422253.205	716374.516	06/19/2014 (borehole P&A completed)
MZ-5648	Multi Zone Mon.	4422255.432	716376.677	05/01/2014 (borehole P&A completed)
MZ-5649	Multi Zone Mon.	4422269.689	716390.039	12/17/2014 (borehole P&A completed)
MZ-5650	Multi Zone Mon.	4422271.802	716392.222	07/08/2014 (borehole P&A completed)
MZ-5651	Multi Zone Mon.	4422225.350	716387.215	06/06/2013 (borehole P&A completed)
MZ-5652	Multi Zone Mon.	4422258.483	716412.110	08/2010 (borehole P&A completed)
MZ-5653	Multi Zone Mon.	4422220.605	716407.791	10/07/2013 (borehole P&A completed)
PMV-5654 (added)	Multi Zone Mon.	4422246.567	716368.218	06/06/2013 (borehole P&A completed)
GM-5686	Geo-Mech.	4422227.262	716420.528	06/18/2013 (borehole P&A completed)
GM-5687	Geo-Mech.	4422216.544	716432.099	06/18/2013 (borehole P&A completed)
GM-5688 (added)	Geo-Mech.	4422245.493	716389.070	11/14/2011 (borehole P&A completed)
5689-GM2 (relocated)	Geo-Mech.	4422216.999	716442.304	10/05/2011 (borehole P&A completed)
HF-5691	Hydr. Fracture	4422250.939	716363.796	04/11/2014 (borehole P&A completed)
HF-5692	Hydr. Fracture	4422257.946	716370.521	06/06/2013 (borehole P&A completed)
HF-5693	Hydr. Fracture	4422273.920	716385.499	05/01/2014 (borehole P&A completed)
HF-5694	Hydr. Fracture	4422280.983	716392.352	05/01/2014 (borehole P&A completed)
HF-5695	Hydr. Fracture	4422243.501	716375.429	05/10/13 (borehole P&A completed)

HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY	
HF-5695R	Hydr. Fracture	4422237.920	716370.401	04/11/2014 (borehole P&A completed)	
HF-5696	Hydr. Fracture	4422271.656	716402.241	04/21/2015 (borehole P&A completed)	
LC-5697	Level Control	4422263.802	716355.189	10/05/2011 (borehole P&A completed)	
LC-5698	Level Control	4422287.742	716377.930	10/05/2011 (borehole P&A completed)	
S-5731	Squeeze	4422259.275	716354.968	07/01/2013 (borehole P&A completed)	
S-5732	Squeeze	4422266.385	716361.751	04/26/2013 (borehole P&A completed)	
S-5733	Squeeze	4422282.295	716376.813	04/26/2013 (borehole P&A completed)	
S-5734	Squeeze	4422289.312	716383.522	04/26/2013 (borehole P&A completed)	
S735-S2	Squeeze	4422269.558	716359.106	12/2010 (borehole P&A completed)	
S736-S2	Squeeze	-	-	Hole not installed	
FTM-5737	Freeze Wall Temp.	4422261.664	716359.812	06/18/2013 (borehole P&A completed)	
FTM-5738	Freeze Wall Temp.	4422254.332	716365.032	07/09/2013 (borehole P&A completed)	
FTM-5739	Freeze Wall Temp.	4422256.532	716367.082	04/21/2015 (borehole P&A completed)	
FTM-5740	Freeze Wall Temp.	4422284.426	716381.671	06/18/2013 (borehole P&A completed)	
FTM-5741	Freeze Wall Temp.	4422277.240	716386.663	07/29/2013 (borehole P&A completed)	
FTM-5742	Freeze Wall Temp.	4422279.561	716388.793	06/18/2013 (borehole P&A completed)	
FTM-5743	Freeze Wall Temp.	4422253.353	716433.467	06/18/2013 (borehole P&A completed)	
FTM-5744	Freeze Wall Temp.	4422251.340	716435.739	10/07/2013 (borehole P&A completed)	
FTM-5745	Freeze Wall Temp.	4422260.474	716440.098	04/26/2013 (borehole P&A completed)	
FTM-5747	Freeze Wall Temp.	4422235.008	716433.841	11/21/2014 (borehole P&A completed)	
FTM-5748	Freeze Wall Temp.	4422237.220	716436.126	11/24/2014 (borehole P&A completed)	
FTM-5749	Freeze Wall Temp.	4422228.564	716440.680	06/18/2013 (borehole P&A completed)	
ABM1-5756	A/B High Vol. Pump	4422248.876	716370.359	06/06/2013 (borehole P&A completed)	
ABM1-5757	A/B High Vol. Pump	4422276.263	716396.336	07/09/2014 (borehole P&A completed)	
ABM1-5758	A/B High Vol. Pump	4422232.786	716379.501	11/14/2011 (borehole P&A completed)	
ABM1-5759	A/B High Vol. Pump	4422262.653	716407.703	11/14/2011 (borehole P&A completed)	
ABM2-5760	A/B Low Vol. Pump	4422251.040	716372.469	06/06/2013 (borehole P&A completed)	
ABM2-5761	A/B Low Vol. Pump	4422274.134	716394.313	07/09/2014 (borehole P&A completed)	
ABM2-5762	A/B Low Vol. Pump	4422225.063	716412.031	06/18/2013 (borehole P&A completed)	
ABM2-5763	A/B Low Vol. Pump	4422271.100	716340.594	07/09/2013 (borehole P&A completed)	
ABM2-5764	A/B Low Vol. Pump	4422285.887	716374.241	07/09/2013 (borehole P&A completed)	
GWM-A-5765	GW Monitor	4422281.282	716352.501	06/06/2013 (borehole P&A completed)	
GWM-A-5771	GW Monitor	4422224.781	716355.847	06/06/2013 (borehole P&A completed)	
GWM-A-5777	GW Monitor	4422275.968	716442.613	11/2006 (borehole P&A completed)	
GWM-A-5777R	GW Monitor	4422278.095	716440.335	11/21/2016 (borehole P&A completed)	
GWM-A-5783	GW Monitor	4422237.616	716452.207	10/27/16 (borehole P&A completed)	
GWM-B-5766	GW Monitor	4422279.603	716349.889	06/06/2013 (borehole P&A completed)	
GWM-B-5772	GW Monitor	4422222.700	716357.979	10/27/16 (borehole P&A completed)	
GWM-B-5778	GW Monitor	4422273.916	716444.936	11/21/2016 (borehole P&A completed)	
GWM-B-5784	GW Monitor	4422235.106	716450.856	10/27/16 (borehole P&A completed)	
GWM-L5-5767	GW Monitor	4422278.022	716347.079	06/06/2013 (borehole P&A completed)	
GWM-L5-5773	GW Monitor	4422220.443	716360.343	10/27/16 (borehole P&A completed)	
GWM-L5-5779	GW Monitor	4422271.788	716447.078	11/21/2016 (borehole P&A completed)	
GWM-L5-5785	GW Monitor	4422232.485	716449.314	11/2006 (borehole P&A completed)	
GWM-L4U-5768	GW Monitor	4422276.648	716344.490	11/11/2016 (borehole P&A completed)	
GWM-L4U-5768R	GW Monitor	4422276.618	716344.476	06/06/2013 (borehole P&A completed)	
GWM-L4U-5774	GW Monitor	4422218.432	716362.579	10/31/16 (borehole P&A completed)	
GWM-L4U-5780	GW Monitor	4422269.753	716449.169	11/21/2016 (borehole P&A completed)	
GWM-L4U-5786	GW Monitor	4422229.872	716447.830	10/27/16 (borehole P&A completed)	
GWM-L4L-5769	GW Monitor	4422275.081	716341.863	06/06/2013 (borehole P&A completed)	
GWM-L4L-5775	GW Monitor	4422216.382	716364.774	10/31/16 (borehole P&A completed)	
GWM-L4L-5781	GW Monitor	4422267.584	716451.441	11/21/2016 (borehole P&A completed)	
GWM-L4L-5787	GW Monitor	4422227.175	716446.443	10/27/16 (borehole P&A completed)	
GWM-L3-5770	GW Monitor	4422273.686	716339.120	12/2009 (borehole P&A completed)	
GWM-L3-5776	GW Monitor	4422214.261	716366.915	10/27/16 (borehole P&A completed)	
GWM-L3-5782	GW Monitor	4422265.666	716453.448	11/21/2016 (borehole P&A completed)	
GWM-L3-5788	GW Monitor	4422224.337	716445.066	Hole not installed	
WI1-5791 (Pad 51)	A/B Water Inj.	4422035.269	716288.703	11/2016 (borehole P&A completed)	
WI1-5792 (Pad 52)	A/B Water Inj.	4422185.207	716187.349	Hole not installed	
WI2-5797 (Pad 51)	L - Water Inj.	-	-	Hole not installed	
WI2-5799 (Pad 52)	L - Water Inj.	4422185.470	716191.722	10/24/16 (borehole P&A completed)	
GWM-AL-5800	GW Monitor	4422209.005	716371.166	10/24/16 (borehole P&A completed)	
GWM-UT-5801	GW Monitor	4422209.874	716374.068	10/25/16 (borehole P&A completed)	
GWM-AL5802	GW Monitor	4422221.876	716436.396	10/25/16 (borehole P&A completed)	
GWM-UT-5803	GW Monitor	4422219.593	716434.386	10/12/16 (borehole P&A completed)	
GWM-AL-5804	GW Monitor	4422263.298	716455.890	10/12/16 (borehole P&A completed)	
GWM-UT-5805	GW Monitor	4422261.311	716458.140	10/12/16 (borehole P&A completed)	
Is site in final reclamation?					Released
Is weed control being conducted in accordance with an approved weed management plan?					Yes (details provided on attached site map)
Describe any new prospecting activity that occurred during the preceding year (from anniversary date):					None
Pad 99-35-199					
HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY	RECLAMATION & WEED MANAGEMENT ACTIVITIES
99-35-199-A	Hydrology	4422274.037	716810.735	11/08/2016 (borehole P&A completed)	Pit closed, partial seeding done for ground cover 09/2008. P&A work for all installed holes completed in 2016 and surface casing cut off below final grade. Pad regrading, soil replacement and reseeding work completed in Fall 2016 (final reclamation phase). Noxious weed monitoring and weed control on going 2012 thru 2022. Perimeter fence installed to protect from wildlife and livestock. Re-seeded Fall of 2017, due to dry conditions. 2018-2020 Spring and Fall Downy Brome treatments. Due to extreme dry conditions reseeding in areas of concern conducted spring of 2021. 2022 - drill seeded the existing road, the rest of the pad has well established woody species.
99-35-199 B	Hydrology	4422273.575	716794.759	11/08/2016 (borehole P&A completed)	
Is site in final reclamation?					Yes
Is weed control being conducted in accordance with an approved weed management plan?					Yes (details provided on attached site map)
Describe any new prospecting activity that occurred during the preceding year (from anniversary date):					None

Pad 100-35-199					
HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY	RECLAMATION & WEED MANAGEMENT ACTIVITIES
100-35-199-A	Hydrology	4422219.916	716754.709	11/08/2016 (borehole P&A completed)	Pit closed, partial seeding done for ground cover 09/2008. P&A work for all installed holes completed in 2016 and surface casing cut off below final grade. Pad regrading, soil replacement and reseeding work completed in Fall 2016 (final reclamation phase). Noxious weed monitoring and weed control on going 2012 thru 2022. Perimeter fence installed to protect from wildlife and livestock. Re-seeded Fall of 2017, due to dry conditions. 2018-2020 Spring and Fall Downy Brome treatments. Due to extreme dry conditions reseeding in areas of concern conducted spring of 2021. 2022 - drill seeded the existing road, the rest of the pad has well established woody species.
100-35-199-B	Hydrology	4422206.874	716746.904	11/08/2016 (borehole P&A completed)	
Is site in final reclamation?				Yes	
Is weed control being conducted in accordance with an approved weed management plan?				Yes (details provided on attached site map)	
Describe any new prospecting activity that occurred during the preceding year (from anniversary date):				None	

Pad 101-35-199					
HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY	RECLAMATION & WEED MANAGEMENT ACTIVITIES
101-35-199-A	Hydrology	4422138.259	716721.795	11/08/2016 (borehole P&A completed)	Pit closed, partial seeding done for ground cover 09/2008. P&A work for all installed holes completed in 2016 and surface casing cut off below final grade. Pad regrading, soil replacement and reseeding work completed in Fall 2016 (final reclamation phase). Noxious weed monitoring and weed control on going 2012 thru 2022. Perimeter fence installed to protect from wildlife and livestock. Re-seeded Fall of 2017, due to dry conditions. 2018-2020 Spring and Fall Downy Brome treatments. Due to extreme dry conditions reseeding in areas of concern conducted spring of 2021. 2022 - drill seeded the existing road, the rest of the pad has well established woody species.
101-35-199-B	Hydrology	4422151.252	716713.644	11/09/2016 (borehole P&A completed)	
101-35-199-L5	Hydrology	4422151.946	716728.937	11/09/2016 (borehole P&A completed)	
Is site in final reclamation?				Yes	
Is weed control being conducted in accordance with an approved weed management plan?				Yes (details provided on attached site map)	
Describe any new prospecting activity that occurred during the preceding year (from anniversary date):				None	
Pad 102-35-199					
HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY	RECLAMATION & WEED MANAGEMENT ACTIVITIES
102-35-199-B	Hydrology	4422199.942	716625.276	11/08/2016 (borehole P&A completed)	Pit closed, partial seeding done for ground cover 09/2008. P&A work for all installed holes completed in 2016 and surface casing cut off below final grade. Pad regrading, soil replacement and reseeding work completed in Fall 2016 (final reclamation phase). Noxious weed monitoring and weed control on going 2012 thru 2022. Perimeter fence installed to protect from wildlife and livestock. Re-seeded Fall of 2017, due to dry conditions. 2018-2020 Spring and Fall Downy Brome treatments. Due to extreme dry conditions reseeding in areas of concern conducted spring of 2021. 2022 - drill seeded the existing road, the rest of the pad has well established woody species.
102-35-199-L5	Hydrology	4422185.931	716619.073	11/08/2016 (borehole P&A completed)	
Is site in final reclamation?				Yes	
Is weed control being conducted in accordance with an approved weed management plan?				Yes (details provided on attached site map)	
Describe any new prospecting activity that occurred during the preceding year (from anniversary date):				None	
Pad 103-35-199					
HOLE / WELL NAME / NO.	TYPE	UTM NORTHING (m)	UTM EASTING (m)	DATE OF LAST PROSPECTING ACTIVITY	RECLAMATION & WEED MANAGEMENT ACTIVITIES
103-35-199-B	Hydrology	4422157.212	716569.686	11/08/2016 (borehole P&A completed)	Pit closed, partial seeding done for ground cover 09/2008. P&A work for all installed holes completed in 2016 and surface casing cut off below final grade. Pad regrading, soil replacement and reseeding work completed in Fall 2016 (final reclamation phase). Noxious weed monitoring and weed control on going 2012 thru 2022. Perimeter fence installed to protect from wildlife and livestock. Re-seeded Fall of 2017, due to dry conditions. 2018-2020 Spring and Fall Downy Brome treatments. Due to extreme dry conditions reseeding in areas of concern conducted spring of 2021. 2022 - drill seeded the existing road, the rest of the pad has well established woody species.
103-35-199-L5	Hydrology	4422172.162	716566.704	11/08/2016 (borehole P&A completed)	
Is site in final reclamation?				Yes	
Is weed control being conducted in accordance with an approved weed management plan?				Yes (details provided on attached site map)	
Describe any new prospecting activity that occurred during the preceding year (from anniversary date):				None	
BOUNDARY OF AFFECTED AREA CLEARLY MARKED?					
Yes - Edge of disturbed areas is visible and follows affected area boundaries.					
DATE PROSPECTING ACTIVITY HAS ENDED OR WILL END					
Date: December 31, 2017					
ACREAGES					
Number of acres currently affected:		5.00			
Number of acres newly affected during current report year:		0.00			
Number of acres reclaimed during current report year:		0.00			
Estimated no. new acres to be affected in next report year:		0.00			
Estimated no. new acres to be reclaimed in next report year:		0.00			
Total acres in various stages of reclamation, since permitted prospecting activities began:					
Total acres backfilled:		5.00		Total acres regraded:	0.00
Total acres with topsoil replaced:		5.00		Topsoil replacement depth:	3" to 6" range
Total acres seeded with approved mix:		5.00		Seed application method:	Broadcast seeding followed by raking / discing
Total acres fertilized with approved fertilizer:		5.00		Fertilizer application method:	Broadcasted
Total acres mulched with approved mulch:		5.00		Mulch application method:	Curlex
				Mulch application rate:	NA (Curlex blanket)
TOPSOIL MANAGEMENT					
Is adequate topsoil reserved for reclamation, based on the approved NOI?				NA for reclaimed sites (soil replacement completed)	
Is the reserved topsoil vegetated/stabilized in accordance with Rule 3.1.9(1)?				NA for reclaimed sites (stockpiled soil replaced)	
OFFICE OF STATE ENGINEER (OSE)					
If prospecting has exposed ground water, is the site in compliance with the approved NOI and the requirements of the Office of the State Engineer (OSE)?				NA (no groundwater exposed during prospecting)	
HAZARDOUS MATERIALS					
Are all hazardous materials stored within approved spill containment structures?				NA for inactive and reclaimed sites (no hazmats on site)	
MONITORING INFORMATION					
Does the NOI reclamation plan or Environmental Protection Plan (EPP) require that monitoring information be submitted annually?				No	
FINANCIAL WARRANTY					

Bond instrument:	Safeco Insurance Company of America Statewide Prospecting Bond No. 5862516.		
Current bond amount:	See attached Financial Warranty Cost Summary for current estimated reclamation cost.		
UPDATED MAPS			
Location map:	See attached site map entitled "FWT Site - General Location Map" for the site location.		
Site maps:	See attached drill pad maps for location of drill holes, drill pad & access road disturbances, reclamation areas, and weed management details.		
ABANDONMENT REPORTS			
Have Abandonment Reports been submitted in accordance with Rule 5.7?		Yes (submitted to DRMS in separate correspondence)	
SIGNATURE / DATE			
Prospector:	Samantha Baker, Program Manager		Date: 26-Jul-22