



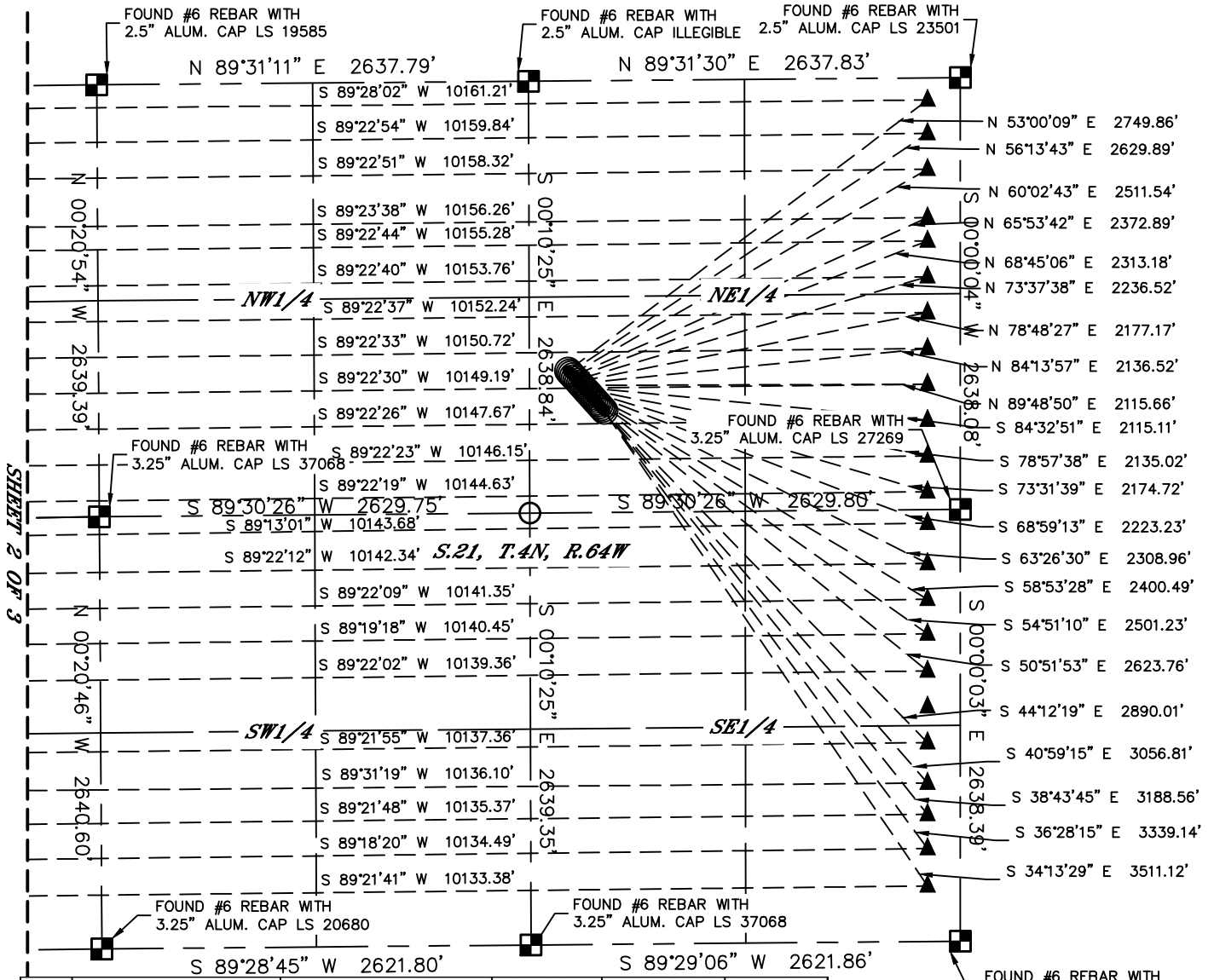
DIRECTIONAL WELL PLAT

GEORGE 4N64W21 1-24 PAD

PDC ENERGY

SECTION: 21
TOWNSHIP: 4N
RANGE: 64W
6TH. P.M.
WELD COUNTY, CO

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



SHEET 2 OF 3

#	WELL NAME	BHL FOOTAGE				BHL LAT °	BHL LONG °	BHLS-T-R
1	GEORGE01N	120	FNL	200	FWL	40.3048157	-104.5833799	20-4-64
2	GEORGE02N	339	FNL	200	FWL	40.3042143	-104.5833826	20-4-64
3	GEORGE03NA	558	FNL	200	FWL	40.3036129	-104.5833852	20-4-64
4	GEORGE04N	852	FNL	200	FWL	40.3028068	-104.5833888	20-4-64
5	GEORGE05N	997	FNL	200	FWL	40.3024101	-104.5833906	20-4-64
6	GEORGE06N	1216	FNL	200	FWL	40.3018087	-104.5833933	20-4-64
7	GEORGE07NA	1435	FNL	200	FWL	40.3012073	-104.5833959	20-4-64
8	GEORGE08N	1654	FNL	200	FWL	40.3006059	-104.5833986	20-4-64
9	GEORGE09N	1873	FNL	200	FWL	40.3000045	-104.5834013	20-4-64
10	GEORGE10N	2092	FNL	200	FWL	40.2994031	-104.5834040	20-4-64
11	GEORGE11N	2311	FNL	200	FWL	40.2988017	-104.5834066	20-4-64
12	GEORGE12N	2531	FNL	200	FWL	40.2982003	-104.5834093	20-4-64
13	GEORGE13N	2530	FSL	200	FWL	40.2975989	-104.5834128	20-4-64
14	GEORGE14N	2311	FSL	200	FWL	40.2969975	-104.5834173	20-4-64
15	GEORGE15NA	2092	FSL	200	FWL	40.2963961	-104.5834219	20-4-64
16	GEORGE16N	1873	FSL	200	FWL	40.2957947	-104.5834264	20-4-64
17	GEORGE17N	1654	FSL	200	FWL	40.2951933	-104.5834309	20-4-64
18	GEORGE18N	1435	FSL	200	FWL	40.2945919	-104.5834355	20-4-64
19	GEORGE19NA	1216	FSL	200	FWL	40.2939905	-104.5834400	20-4-64
20	GEORGE20N	997	FSL	200	FWL	40.2933891	-104.5834445	20-4-64
21	GEORGE21N	777	FSL	200	FWL	40.2927877	-104.5834490	20-4-64
22	GEORGE22N	558	FSL	200	FWL	40.2921863	-104.5834536	20-4-64
23	GEORGE23N	339	FSL	200	FWL	40.2915849	-104.5834581	20-4-64

LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION
- ⊙ = SURFACE HOLE LOCATION (SHL)
- ▲ = ENTRY POINT LOCATION (EP)
- ◆ = TOP OF PRODUCTIVE ZONE (PZONE)
- = BOTTOM HOLE LOCATION (BHL)
- ⊕ = EXISTING WELL
- ⊖ = ABANDONED WELL

0 1000
1"=1000'



Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

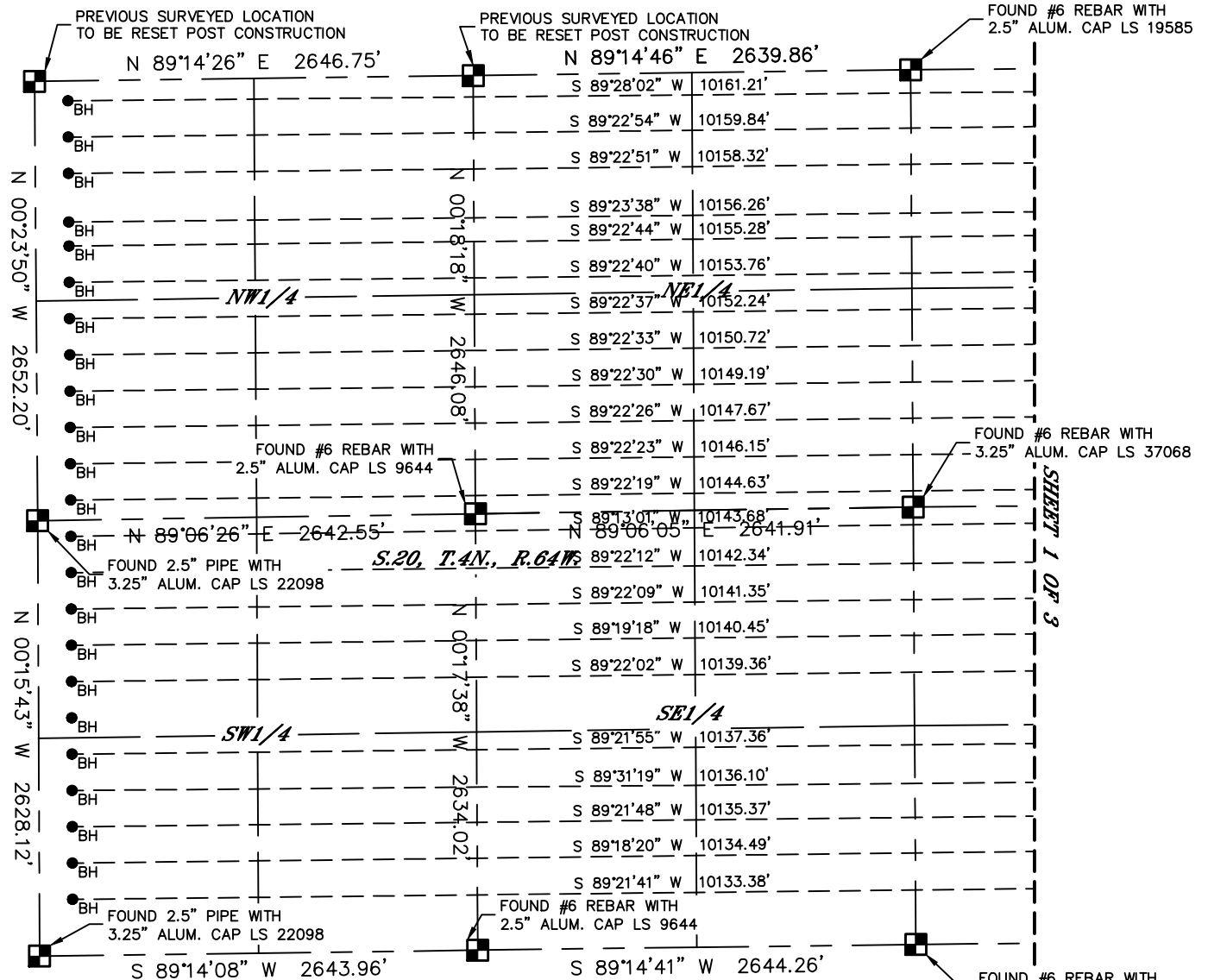
DIRECTIONAL WELL PLAT

GEORGE 4N64W21 1-24 PAD

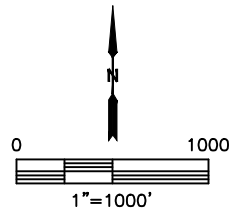
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#	WELL NAME	BHL FOOTAGE				BHL LAT °	BHL LONG °	BHL S-T-R
1	GEORGE01N	120	FNL	200	FWL	40.3048157	-104.5833799	20-4-64
2	GEORGE02N	339	FNL	200	FWL	40.3042143	-104.5833826	20-4-64
3	GEORGE03NA	558	FNL	200	FWL	40.3036129	-104.5833852	20-4-64
4	GEORGE04N	852	FNL	200	FWL	40.3028068	-104.5833888	20-4-64
5	GEORGE05N	997	FNL	200	FWL	40.3024101	-104.5833906	20-4-64
6	GEORGE06N	1216	FNL	200	FWL	40.3018087	-104.5833933	20-4-64
7	GEORGE07NA	1435	FNL	200	FWL	40.3012073	-104.5833959	20-4-64
8	GEORGE08N	1654	FNL	200	FWL	40.3006059	-104.5833986	20-4-64
9	GEORGE09N	1873	FNL	200	FWL	40.3000045	-104.5834013	20-4-64
10	GEORGE10N	2092	FNL	200	FWL	40.2994031	-104.5834040	20-4-64
11	GEORGE11N	2311	FNL	200	FWL	40.2988017	-104.5834066	20-4-64
12	GEORGE12N	2531	FNL	200	FWL	40.2982003	-104.5834093	20-4-64
13	GEORGE13N	2530	FSL	200	FWL	40.2975989	-104.5834128	20-4-64
14	GEORGE14N	2311	FSL	200	FWL	40.2969975	-104.5834173	20-4-64
15	GEORGE15NA	2092	FSL	200	FWL	40.2963961	-104.5834219	20-4-64
16	GEORGE16N	1873	FSL	200	FWL	40.2957947	-104.5834264	20-4-64
17	GEORGE17N	1654	FSL	200	FWL	40.2951933	-104.5834309	20-4-64
18	GEORGE18N	1435	FSL	200	FWL	40.2945919	-104.5834355	20-4-64
19	GEORGE19NA	1216	FSL	200	FWL	40.2939905	-104.5834400	20-4-64
20	GEORGE20N	997	FSL	200	FWL	40.2933891	-104.5834445	20-4-64
21	GEORGE21N	777	FSL	200	FWL	40.2927877	-104.5834490	20-4-64
22	GEORGE22N	558	FSL	200	FWL	40.2921863	-104.5834536	20-4-64
23	GEORGE23N	339	FSL	200	FWL	40.2915849	-104.5834581	20-4-64



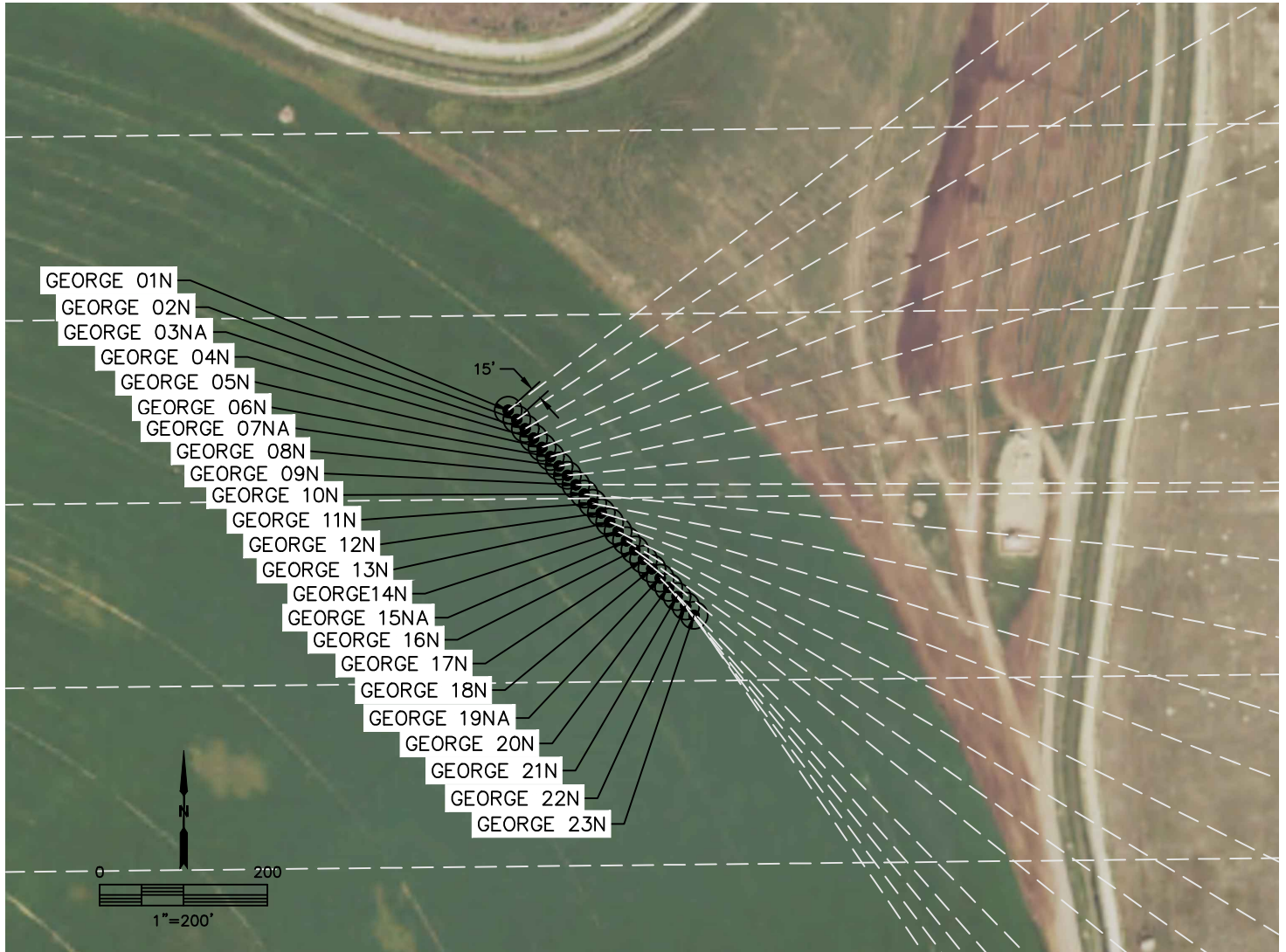


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

DIRECTIONAL WELL PLAT

GEORGE 4N64W21 1-24 PAD
PDC ENERGY

SECTION: 21
TOWNSHIP: 4N
RANGE: 64W
6TH. P.M.
WELD COUNTY, CO



#	WELL NAME	SHL FOOTAGE			SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R	
1	GEORGE 01N	1772	FNL	2396	FEL	40.3003044	-104.5548918	1.7	4717	SWNE	21-4-64
2	GEORGE 02N	1783	FNL	2386	FEL	40.3002737	-104.5548560	1.7	4717	SWNE	21-4-64
3	GEORGE 03NA	1794	FNL	2376	FEL	40.3002429	-104.5548204	1.7	4717	SWNE	21-4-64
4	GEORGE 04N	1805	FNL	2366	FEL	40.3002120	-104.5547847	1.7	4718	SWNE	21-4-64
5	GEORGE 05N	1816	FNL	2356	FEL	40.3001813	-104.5547491	1.7	4718	SWNE	21-4-64
6	GEORGE 06N	1828	FNL	2346	FEL	40.3001505	-104.5547134	1.7	4719	SWNE	21-4-64
7	GEORGE 07NA	1839	FNL	2336	FEL	40.3001196	-104.5546777	1.7	4719	SWNE	21-4-64
8	GEORGE 08N	1850	FNL	2326	FEL	40.3000889	-104.5546422	1.7	4719	SWNE	21-4-64
9	GEORGE 09N	1861	FNL	2316	FEL	40.3000580	-104.5546065	1.7	4720	SWNE	21-4-64
10	GEORGE 10N	1872	FNL	2306	FEL	40.3000272	-104.5545708	1.7	4720	SWNE	21-4-64
11	GEORGE 11N	1884	FNL	2296	FEL	40.2999963	-104.5545353	1.5	4720	SWNE	21-4-64
12	GEORGE 12N	1895	FNL	2285	FEL	40.2999654	-104.5544997	1.5	4720	SWNE	21-4-64
13	GEORGE 13N	1906	FNL	2275	FEL	40.2999346	-104.5544640	1.5	4720	SWNE	21-4-64
14	GEORGE 14N	1917	FNL	2265	FEL	40.2999037	-104.5544283	1.5	4720	SWNE	21-4-64
15	GEORGE 15NA	1928	FNL	2255	FEL	40.2998730	-104.5543927	1.5	4719	SWNE	21-4-64
16	GEORGE 16N	1940	FNL	2245	FEL	40.2998422	-104.5543570	1.5	4719	SWNE	21-4-64
17	GEORGE 17N	1951	FNL	2235	FEL	40.2998115	-104.5543214	1.5	4719	SWNE	21-4-64
18	GEORGE 18N	1962	FNL	2225	FEL	40.2997806	-104.5542858	1.6	4719	SWNE	21-4-64
19	GEORGE 19NA	1973	FNL	2215	FEL	40.2997498	-104.5542501	1.6	4718	SWNE	21-4-64
20	GEORGE 20N	1984	FNL	2205	FEL	40.2997189	-104.5542144	1.6	4718	SWNE	21-4-64
21	GEORGE 21N	1996	FNL	2195	FEL	40.2996882	-104.5541788	1.6	4718	SWNE	21-4-64
22	GEORGE 22N	2007	FNL	2185	FEL	40.2996572	-104.5541432	1.6	4717	SWNE	21-4-64
23	GEORGE 23N	2018	FNL	2175	FEL	40.2996265	-104.5541076	1.7	4717	SWNE	21-4-64