

**BAYSWATER EXPLORATION &  
730 17th St, STE 610  
Denver, CO 80202**

KTC Farms D-35-36HN  
Interval 1-52  
Weld County, Colorado

Sales Order: 0905868057

## Post Job Report

For: Robert Carney  
Date: Wednesday, July 31, 2019

Contract: 334760

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**HALLIBURTON**



Treatment	Average		Max		ISIP		Ball Seat Information			Formation Break		Well Open	Proppant Concentration	
	Pressure	Rate	Pressure	Rate	psi	psi/ft	Pressure	Rate	Volume	Pressure	Rate	Pressure	Max Conc.	Avg. Conc.
1	6,543	79.2	8,645	80.3	4,001	0.99	7,115	10.0	574	8,460	16.1	1,702	1.00	0.36
2	6,427	79.9	8,632	80.5	4,026	1.00	4,089	10.6	370	7,917	10.3	3,372	1.00	0.35
3	6,073	78.6	7,652	80.3	4,170	1.02	4,327	10.0	344	4,970	9.9	3,420	2.25	1.00
4	6,406	80.1	7,067	80.8	4,344	1.04	4,214	10.0	348	4,999	9.9	3,901	1.00	0.58
5	6,237	79.2	7,162	80.4	4,546	1.07	4,262	10.0	348	4,841	9.9	3,931	2.25	1.02
6	6,642	79.8	8,648	80.4	4,465	1.06	4,303	10.0	346	5,958	9.9	3,884	2.00	0.54
7	6,489	80.2	7,158	80.6	4,423	1.05	4,436	9.7	337	6,054	35.4	4,381	3.00	0.99
8	6,367	79.6	7,149	87.0	4,500	1.06	4,355	10.2	333	5,195	23.2	3,905	2.00	0.57
9	6,807	78.9	7,784	80.5	4,489	1.06	4,859	15.4	334	6,052	15.4	4,511	3.00	1.00
10	6,470	79.3	6,982	80.2	4,546	1.07	0	0.0	0	4,592	10.0	4,303	2.00	0.56
11	6,587	79.1	7,144	80.4	4,697	1.09	4,633	14.7	327	5,179	14.6	4,228	3.00	1.01
12	6,695	80.1	7,314	80.5	4,859	1.11	4,590	10.4	324	5,089	20.1	4,146	2.00	0.57
13	6,831	79.3	7,576	80.7	4,734	1.09	4,698	16.1	318	5,080	16.1	4,205	3.00	1.04
14	7,221	76.8	8,513	80.4	4,611	1.08	0	0.0	0	6,251	9.2	4,320	1.50	0.58
15	6,923	77.2	8,051	82.0	4,727	1.09	0	0.0	0	5,418	9.8	4,230	2.25	1.06
16	6,789	79.7	7,464	81.3	4,736	1.09	0	0.0	0	4,994	3.6	4,311	1.50	0.60
17	6,865	77.4	8,119	81.7	4,556	1.07	0	0.0	0	6,786	22.5	4,348	3.00	1.07
18	6,781	78.7	7,431	81.5	4,605	1.08	0	0.0	0	5,902	10.1	4,305	2.00	0.59
19	6,695	78.9	8,043	81.0	4,631	1.08	0	0.0	0	5,630	14.0	4,351	2.50	1.07
20	6,587	79.4	7,804	80.5	4,640	1.08	0	0.0	0	4,436	9.7	4,246	2.00	0.60
21	6,570	78.8	7,206	80.4	4,658	1.08	0	0.0	0	5,595	9.5	4,480	2.25	1.09
22	6,741	80.2	8,367	80.9	4,717	1.09	0	0.0	0	4,914	13.5	4,393	1.00	0.61
23	6,672	78.2	7,659	80.3	4,645	1.08	0	0.0	0	5,704	9.8	4,312	2.50	1.09
24	6,717	79.9	8,140	80.5	4,676	1.09	0	0.0	0	5,855	9.5	4,372	1.50	0.60
25	6,937	78.5	7,996	81.1	4,804	1.10	0	0.0	0	6,411	14.6	4,468	3.00	1.10
26	6,774	79.2	7,879	80.4	4,679	1.09	0	0.0	0	4,839	10.4	4,429	2.00	0.56
27	6,570	79.4	7,362	80.9	4,679	1.09	0	0.0	0	4,775	10.3	4,444	2.50	1.11
28	6,619	78.8	7,201	80.4	4,719	1.09	0	0.0	0	5,435	10.2	4,367	1.50	0.60
29	6,467	79.8	7,182	80.3	4,704	1.09	0	0.0	0	4,664	10.1	4,407	2.25	1.09
30	6,770	80.2	7,992	81.0	4,787	1.10	0	0.0	0	6,143	14.5	4,336	2.00	0.58
31	6,640	78.3	7,524	80.8	4,762	1.10	0	0.0	0	5,056	13.9	4,453	2.50	1.13
32	6,730	79.6	7,243	80.6	4,865	1.11	0	0.0	0	4,604	10.2	4,090	1.50	0.59
33	6,819	79.1	7,506	80.7	4,804	1.10	0	0.0	0	5,949	11.8	4,550	3.00	1.10
34	6,671	79.8	7,855	80.6	4,830	1.11	0	0.0	0	5,469	11.6	4,450	2.00	0.56
35	6,667	76.7	8,652	80.7	4,792	1.10	0	0.0	0	6,380	13.6	4,387	2.25	1.11
36	6,917	80.4	7,902	80.9	4,863	1.11	0	0.0	0	6,056	14.7	4,458	1.50	0.59
37	6,677	78.9	7,671	80.6	4,871	1.11	0	0.0	0	5,796	13.7	4,594	2.25	1.13
38	6,472	79.6	7,820	80.6	4,753	1.09	0	0.0	0	5,985	10.0	4,488	2.00	0.59
39	6,333	78.3	7,007	81.0	4,775	1.10	0	0.0	0	4,763	10.5	4,664	3.00	1.11
40	6,386	77.3	7,105	80.3	4,797	1.10	0	0.0	0	6,350	14.6	4,691	2.00	0.60
41	6,649	78.0	7,439	80.7	4,924	1.12	0	0.0	0	6,583	13.3	4,845	2.50	1.16
42	6,643	79.8	7,295	80.3	4,972	1.12	0	0.0	0	7,294	20.3	4,510	1.00	0.61
43	6,381	79.2	7,118	80.6	4,770	1.10	0	0.0	0	5,435	10.1	4,708	3.00	1.12
44	6,899	79.8	7,987	80.4	4,974	1.12	0	0.0	0	6,625	11.7	4,943	1.00	0.61
45	6,685	79.4	7,594	82.1	4,805	1.10	0	0.0	0	6,125	19.7	4,673	2.25	1.14
46	6,518	80.2	7,498	81.1	4,422	1.05	0	0.0	0	5,539	8.5	4,590	2.00	0.59
47	6,055	79.3	6,770	81.1	4,446	1.05	0	0.0	0	5,113	13.9	4,373	3.00	1.14
48	5,932	80.0	6,564	80.7	4,587	1.07	0	0.0	0	6,495	23.9	4,419	1.00	0.61
49	5,974	78.7	6,396	81.3	4,607	1.07	0	0.0	0	5,567	28.6	4,457	3.00	1.15
50	6,647	79.9	7,845	80.7	4,615	1.07	0	0.0	0	6,393	13.6	4,586	2.00	0.61
51	7,046	60.5	8,722	80.5	4,730	1.09	0	0.0	0	6,427	26.9	4,585	2.25	0.47
52	6,272	80.0	7,410	81.9	4,550	1.06	0	0.0	0	5,917	9.5	4,401	2.00	0.61

Average		Max		ISIP		Ball Seat Information			Formation Break		Well Open	Proppant Concentration	
Pressure	Rate	Pressure	Rate	psi	psi/ft	psi	bpm	bbbls	psi	bpm	psi	ppg	ppg
6,602	78.8	8,722	87.0									3.00	0.81

Fluids										
Treatment	FR Water		Treated Water		PD Treated Water		15% HCl		Total Fluid	
	gal	bbbl	gal	bbbl	gal	bbbl	gal	bbbl	gal	bbbl
1	381,452	9,082	4,201	100	0	0	1,000	24	386,653	9,206
2	404,509	9,631	4,246	101	0	0	1,000	24	409,755	9,756
3	215,997	5,143	5,004	119	21,168	504	499	12	242,668	5,778
4	390,820	9,305	4,442	106	16,632	396	499	12	412,393	9,819
5	216,585	5,157	4,299	102	15,582	371	499	12	236,965	5,642
6	398,099	9,479	3,286	78	17,346	413	0	0	418,731	9,970
7	218,823	5,210	2,214	53	16,926	403	0	0	237,963	5,666
8	395,726	9,422	1,902	45	13,944	332	0	0	411,572	9,799
9	216,833	5,163	3,424	82	16,758	399	0	0	237,015	5,643
10	396,907	9,450	2,265	54	15,582	371	0	0	414,754	9,875
11	218,337	5,199	2,980	71	16,674	397	0	0	237,992	5,666
12	391,605	9,324	2,933	70	15,876	378	0	0	410,413	9,772
13	214,744	5,113	2,784	66	15,876	378	0	0	233,404	5,557
14	373,769	8,899	4,111	98	14,532	346	0	0	392,412	9,343
15	201,710	4,803	3,368	80	15,918	379	0	0	220,996	5,262
16	377,511	8,988	2,150	51	12,684	302	0	0	392,346	9,342
17	201,432	4,796	3,190	76	15,372	366	0	0	219,994	5,238
18	378,972	9,023	2,235	53	14,952	356	0	0	396,159	9,432
19	200,852	4,782	2,822	67	17,850	425	0	0	221,524	5,274
20	375,853	8,949	3,972	95	14,448	344	0	0	394,273	9,387
21	203,303	4,841	3,116	74	13,482	321	0	0	219,901	5,236
22	375,438	8,939	2,156	51	11,466	273	0	0	389,061	9,263
23	201,161	4,790	3,390	81	12,600	300	0	0	217,152	5,170
24	374,947	8,927	2,596	62	12,642	301	0	0	390,185	9,290
25	201,304	4,793	2,669	64	11,340	270	0	0	215,313	5,126
26	374,381	8,914	3,229	77	12,180	290	0	0	389,791	9,281
27	200,006	4,762	2,723	65	12,600	300	0	0	215,329	5,127
28	371,810	8,853	2,039	49	13,482	321	0	0	387,331	9,222
29	201,283	4,792	3,235	77	11,172	266	0	0	215,690	5,135
30	374,606	8,919	2,308	55	10,542	251	0	0	387,456	9,225
31	199,415	4,748	1,974	47	10,206	243	0	0	211,595	5,038
32	378,051	9,001	2,282	54	11,676	278	0	0	392,009	9,334
33	199,808	4,757	2,140	51	11,508	274	0	0	213,456	5,082
34	379,022	9,024	3,196	76	11,424	272	0	0	393,642	9,372
35	198,238	4,720	2,348	56	9,954	237	0	0	210,539	5,013
36	375,695	8,945	2,213	53	10,038	239	0	0	387,946	9,237
37	200,718	4,779	3,122	74	7,644	182	0	0	211,484	5,035
38	374,646	8,920	2,187	52	9,198	219	0	0	386,031	9,191
39	200,861	4,782	3,232	77	9,324	222	0	0	213,416	5,081
40	370,970	8,833	2,663	63	6,594	157	0	0	380,227	9,053
41	196,886	4,688	2,313	55	7,854	187	0	0	207,053	4,930
42	373,073	8,883	2,282	54	6,678	159	0	0	382,032	9,096
43	198,383	4,723	2,460	59	8,526	203	0	0	209,368	4,985
44	372,519	8,869	2,436	58	7,938	189	0	0	382,893	9,116
45	199,256	4,744	1,539	37	7,518	179	0	0	208,314	4,960
46	371,067	8,835	2,061	49	6,678	159	0	0	379,806	9,043
47	195,374	4,652	2,134	51	6,972	166	0	0	204,480	4,869
48	372,745	8,875	2,176	52	6,594	157	0	0	381,515	9,084
49	197,702	4,707	2,364	56	6,594	157	0	0	206,661	4,920
50	370,264	8,816	2,328	55	5,754	137	0	0	378,346	9,008
51	225,912	5,379	66	2	3,990	95	0	0	229,968	5,475
52	371,372	8,842	3,045	73	4,746	113	0	0	379,163	9,028

Fluids										
FR Water		Treated Water		PD Treated Water		15% HCl		Total Fluid		
gal	bbbl	gal	bbbl	gal	bbbl	gal	bbbl	gal	bbbl	
15,370,750	365,970	143,851	3,425	587,034	13,977	3,497	83	16,105,132	383,456	

Proppants - Tickets			
	100 Mesh	40/70	Total Proppant
Treatment	lbs	lbs	lbs
1	52,500	85,520	138,020
2	52,500	85,500	138,000
3	23,000	210,000	233,000
4	23,000	210,000	233,000
5	23,000	210,600	233,600
6	23,000	210,140	233,140
7	23,000	210,000	233,000
8	23,000	210,400	233,400
9	23,000	208,800	231,800
10	23,000	210,000	233,000
11	23,000	210,000	233,000
12	22,610	210,460	233,070
13	23,400	209,600	233,000
14	23,000	210,000	233,000
15	23,000	210,600	233,600
16	23,000	209,800	232,800
17	23,000	210,420	233,420
18	23,000	209,200	232,200
19	23,000	210,000	233,000
20	23,000	210,100	233,100
21	23,000	210,000	233,000
22	23,000	210,000	233,000
23	23,000	210,260	233,260
24	23,000	211,460	234,460
25	23,000	208,600	231,600
26	23,000	209,680	232,680
27	23,000	210,000	233,000
28	23,000	209,900	232,900
29	23,000	210,040	233,040
30	23,000	209,900	232,900
31	23,000	210,000	233,000
32	23,000	210,000	233,000
33	23,000	210,000	233,000
34	23,000	210,000	233,000
35	23,000	210,000	233,000
36	23,000	211,400	234,400
37	23,000	210,000	233,000
38	23,000	209,680	232,680
39	23,000	209,300	232,300
40	23,000	210,000	233,000
41	23,000	208,660	231,660
42	23,000	211,000	234,000
43	23,000	210,000	233,000
44	23,000	210,000	233,000
45	23,000	210,000	233,000
46	23,000	210,000	233,000
47	23,000	210,000	233,000
48	23,000	210,000	233,000
49	23,000	207,300	230,300
50	23,000	211,000	234,000
51	23,000	91,600	114,600
52	23,000	211,680	234,680

Proppants		
100 Mesh	40/70	Total Proppant
lbs	lbs	Total
1,255,010	10,552,600	11,807,610