

WELL NAME:	DT-Martinez 1-5-6				OPERATOR:	Extraction Oil & Gas			
FIELD:	Greeley - Wattenberg				FORMATION:	Niobrara			
SHL:	qtr-qtr	NWNE	Section 5	Township 5N	Range 65W				
BHL:	qtr-qtr	SWNW	Section 6	Township 5N	Range 65W				
COUNTY:	Weld		STATE:	CO		API:	05-123-41029		

SURFACE CASING	
SIZE:	9 5/8"
WEIGHT:	36#
GRADE:	J-55
CONNECTION:	LTC
HOLE DEPTH:	1,085
CSG DEPTH:	1,036
INCL @ SHOE:	4°
CEMENT:	636 sx 15.8#
TOC:	Surface
HOLE SIZE:	13 1/2"

INTERMEDIATE CASING	
SIZE:	7"
WEIGHT:	26#
GRADE:	P-110
CONNECTION:	LTC
HOLE DEPTH:	7,658
CSG DEPTH:	7,641
INCL @ SHOE:	89°
CEMENT:	547 sx 12.5#
	537sx 15.8#
TOC:	Surface
HOLE SIZE:	8 3/4"

TIE-BACK STRING	
SIZE:	
WEIGHT:	
GRADE:	
CONNECTION:	
CSG DEPTH:	

GROUND LEVEL:	4,640'
KELLY BUSHING:	20.0'
SPUD DATE:	3/30/2015
COMP DATE:	2/4/2016

PRODUCTION LINER	
SIZE:	4 1/2"
WEIGHT:	13.5#
GRADE:	P-110
CONNECTION:	TXP
HOLE DEPTH:	14,727
LINER TOP:	6,815
INCL @ LT:	21°
LINER SHOE:	14,723
CEMENT:	876 sx 13.8 ppg
TOC:	6,815
HOLE SIZE:	6 1/8"

PRODUCTION TUBING	
SIZE:	2 3/8"
WEIGHT:	4.7#
GRADE:	J-55
DEPTH:	7,176'
INCL @ EOT:	48°

Stage	Plug Depth	Perf Cluster 1	Perf Cluster 2	Perf Cluster 3	Perf Cluster 4	Perf Cluster 5	Total ft of Perfs	SPF	# of Holes	Stage Length	Fluid (bbl)	Sand (lbs)
1	TCP	14649-51	14629-30	14609-10	14589-90	14569-70	6	6	36	193		
2	14,534	14510-12	14486-87	14462-63	14438-39	14414-15	6	6	36	144		
3	14,390	14366-68	14342-43	14318-19	14294-95	14274-75	6	6	36	144		
4	14,246	14222-24	14198-99	14174-75	14150-51	14126-27	6	6	36	141		
5	14,105	14078-80	14051-52	14030-31	14006-07	13982-83	6	6	36	147		
6	13,958	13934-36	13910-11	13884-85	13862-63	13837-38	6	6	36	145		
7	13,813	13789-91	13763-64	13741-42	13717-18	13693-94	6	6	36	144		
8	13,669	13645-47	13621-22	13597-98	13573-74	13549-50	6	6	36	144		
9	13,525	13501-03	13480-81	13453-54	13429-30	13405-06	6	6	36	144		
10	13,381	13357-59	13333-34	13307-08	13285-86	13261-62	6	6	36	144		
11	13,237	13213-15	13193-94	13165-66	13137-38	13117-18	6	6	36	144		
12	13,093	13069-71	13045-46	13021-22	12997-98	12975-76	6	6	36	144		
13	12,949	12925-27	12901-02	12877-78	12853-54	12829-30	6	6	36	144		
14	12,805	12781-83	12755-56	12733-34	12709-10	12685-86	6	6	36	144		
15	12,661	12640-42	12613-14	12589-90	12565-66	12541-42	6	6	36	144		
16	12,517	12492-94	12468-69	12444-45	12424-25	12396-97	6	6	36	145		
17	12,372	12348-50	12324-25	12300-01	12276-77	12256-57	6	6	36	144		
18	12,228	12204-06	12180-81	12156-57	12132-33	12108-09	6	6	36	138		
19	12,090	12060-62	12036-37	12012-13	11988-89	11964-65	6	6	36	150		
20	11,940	11919-21	11892-93	11868-69	11844-45	11820-21	6	6	36	144		
21	11,796	11772-74	11750-51	11,724	11700-01	11676-77	6	6	36	144		
22	11,652	11628-30	11604-05	11580-81	11556-57	11530-31	6	6	36	144		
23	11,508	11484-86	11460-61	11436-37	11412-13	11388-89	6	6	36	140		
24	11,368	11340-42	11316-17	11292-93	11268-69	11244-45	6	6	36	148		
25	11,220	11199-01	11172-73	11146-47	11123-24	11099-00	6	6	36	145		
26	11,075	11051-53	11029-30	11003-04	10978-79	10955-56	6	6	36	144		
27	10,931	10907-09	10883-84	10859-60	10835-36	10803-04	6	6	36	144		
28	10,787	10763-65	10739-40	10715-16	10691-92	10667-68	6	6	36	144		
29	10,643	10619-21	10595-96	10571-72	10547-48	10523-24	6	6	36	144		
30	10,499	10478-80	10451-52	10423-24	10403-04	10379-80	6	6	36	144		
31	10,355	10331-33	10308-09	10283-84	10255-56	10235-36	6	6	36	144		
32	10,211	10187-89	10163-64	10139-40	10115-16	10089-90	6	6	36	144		

Stage	Plug Depth	Perf Cluster	Perf Cluster 2	Perf Cluster	Perf Cluster	Perf Cluster 5	Total ft of Perfs	SPF	# of Holes	Stage Length	Fluid (bbl)	Sand (lbs)
33	10067	10043-45	10019-20	9995-96	9966-67	9947-48	6	6	36	144		
34	9923	9899-01	9875-76	9851-52	9827-28	9805-06	6	6	36	145		
35	9778	9754-56	9730-31	9706-07	9682-83	9658-59	6	6	36	140		
36	9638	9610-12	9586-87	9562-63	9538-39	9510-11	6	6	36	148		
37	9490	9470-72	9442-43	9416-17	9394-95	9370-71	6	6	36	144		
38	9346	9322-24	9298-99	9274-75	9246-47	9226-27	6	6	36	144		
39	9202	9178-80	9154-55	9134-35	9106-07	9082-83	6	6	36	144		
40	9058	9034-36	9010-11	8986-87	8966-67	8938-39	6	6	36	144		
41	8914	8890-92	8866-67	8842-43	8818-19	8798-99	6	6	36	144		
42	8770	8746-48	8722-23	8698-99	8674-75	8650-51	6	6	36	139		
43	8631	8602-04	8576-77	8554-55	8530-31	8506-07	6	6	36	149		
44	8482	8462-64	8433-34	8407-08	8385-86	8361-62	6	6	36	145		
45	8337	8313-15	8284-85	8260-61	8241-42	8217-18	6	6	36	144		
46	8193	8171-73	8145-46	8121-22	8100-01	8073-74	6	6	36	147		
47	8046	8025-27	8001-02	7977-78	7953-54	7929-30	6	6	36	141		
48	7905	7884-86	7857-58	7833-34	7809-10	7785-86	6	6	36	120		

Frac Stimulation

Total Fluid:	123,239	bbls
Total Sand:	9,604,578	lbs 40/70
		lbs 30/45 white
		lbs 20/40 resin
	9,604,578	lbs
	1355	lbs/ft

Completion Notes

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9 5/8" csg @ 1036' (4° incl)

EOT @ 7,176" (48° incl)

Liner Top @ 6815' (21° incl)

8 3/4" hole @ 7658'
7" csg @ 7641' (89° incl)

KOP - ~6,900'

145' Avg Stage Length

Liner Shoe @ 14723'

MD	14,727
TVD	6,897

48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1