9/9/2016

## RAILROAD COMMISSION OF TEXAS Summary of Drilling, Completion and Plugging Reports Processed

August 2016

	August 2016															
		State Totals	Activity by District For August													
	August	Jan-Aug	Jan-Aug													
	2016	2016	2015	01	02	03	04	05	06	6E	7B	7C	08	8A	09	10
New field Discoveries*	2	16	50	0	0		0	0	-	0	0	0	0	0	· ·	0
Oil	2	11	27	0	0		0	0	Ŭ	0	0	0	0	0	1	0
Gas	0	5	23	0	0	0	0	0	0	0	0	0	0	0	0	0
Drilling Overview**																
New Drill Dry/Completions	685	6,949	13,327	122	89	84	4	15	9	0	12	25	218	47	29	31
Re-enter Dry/Completions	10	83	175	0	1	0	0	0	0	0	5	0	3	1	0	0
Re-Completions	133	1,091	1,171	3	20	13	4	1	4	0	3	5	34	37	1	8
Total Completions	822	8,107	14,665	124	110	97	7	16	13	0	17	30	254	85		39
Oil Completions	545	6,166	11,723	81	42	49	1	15		0	13	30	226	55		7
New Drill	467	5,345	10,802	80	37	42	1	15	4	0	9	25	196	32	21	5
Re-Enter	4	45	86	0	1	0	0	0	0	0	2	0	0	1	0	0
Re-Completion	74	776	835	1	4	7	0	0	1	0	2	5	30	22	0	2
Gas Completions	223	1,527	2,006	42	62	44	6	1	8	0	1	0	18	0	9	32
New Drill	187	1,333	1,758	40	52	39	2	0	5	0	0	0	15	0	8	26
Re-Enter	1	8	8	0	0	0	0	0	•	0	0	0	1	0	0	0
Re-Completion	35	186	240	2	10	5	4	1	3	0	1	0	2	0	1	6
Unperforated Completions	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Injection/Other Completions	54	414	936	1	6	4	0	0	0	0	3	0	10	30	0	0
Injection	46	372	886	0	0	4	0	0	0	0	2	0	10	30	0	0
Other	8	42	50	1	6	0	0	0	0	0	1	0	0	0	0	0
Total Holes Plugged	1,335	7,810	5,199	80	29	77	115	19	36	6	108	82	276	89	354	64
Completed Holes	1,329	7,794	5,191	79	29	77	114	19	36	6	105	82	275	89	354	64
Oil	992	5,552	3,411	59	7	43	47	19	10	6	65	73	250	86	305	22
Gas	301	2,030	1,592	18	20		67	0	26	0	33	8	14	1	41	42
Other	36	212	188	2	2	3	0	0	0	0	7	1	11	2	8	0
Dry Holes Drilled.Plugged	6	16	8	1	0	0	1	0	0	0	3	0	1	0	0	0
New Drill	3	8	7	1	0	0	1	0	0	0	0	0	1	0	0	0
Re-Enter	3	8	1	0	0	0	0	0	0	0	3	0	0	0	0	0

\*New Field Discoveries are included under oil and gas completions

\*\*Drilling Overview includes oil, gas, injection, other completions and dry holes drilled/plugged.

Completion data is based on permit validation status on initial filing of completion papers.

Re-Completion is workover to separate zone; may include deepen, plugback, sidetrack, workover to successful, workover to Statewide Rule 10 and workover to multiple completion. Injection includes water injection, salt water injection, gas injection, steam injection and disposal. Other includes storage, water supply, service (testing tools, slim hole test, monitor, demostration, observation, etc.) 9/9/2016

## RAILROAD COMMISSION OF TEXAS Monthy Drilling, Completion and Plugging Summary Permits issued for Drilling Activity August 2016

		August 2016 State Totals August 2016 Activity by District For August														
		Activity by District For August														
	August 2016	Jan-Aug 2016	Jan-Aug <i>2015</i>	01	02	03	04	05	06	6E	7B	7C	08	8A	09	10
Original Permits Issued	660	4,830	7,407	70	19	29	22	11	29	0	30	47	275	74	22	32
New Drill	512	3,780	6,340	58	14	12	9	9	14	0	27	43	236	43	17	30
Re-enter	8	73	106	0	1	0	1	0	0	0	1	0	2	2	1	0
Re-complete	140	977	961	12	4	17	12	2	15	0	2	4	37	29	4	2
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Permitted Well Types	660	4,830	7,407	70	19	29	22	11	29	0	30	47	275	74	22	32
Oil	203	1,412	1,828	19	5	5	2	8	11	0	11	9	68	42	12	11
Gas	24	250	546	1	2	3	2	1	13	0	0	0	0	0	1	1
Oil and Gas	392	2,848	4,598	44	11	21	15	2	5	0	13	37	190	27	8	19
Injection	26	223	323	1	0	0	0	0	0	0	1	1	17	5	0	1
Service	0	9	8	0	0	0	0	0	0	0	0	0	0	0	0	C
Other	15	88	104	5	1	0	3	0	0	0	5	0	0	0	1	C

Orginal Permits Issued does not include amended permits, field transfers or re-class permits.

Permitted Well Type is based on primary well type when permit includes multiple well types.

Injection includes water injection, salt water injection, gas injection, steam injection and disposal.

Service includes testing, monitor, demonstration, observation, brine, etc.

Other includes storage, water supply, cathodic protection, etc.