1/7/2019

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

December 2018

	December 2018															
		State Totals	3	Activity by District For December												
	December 2018	Jan-Dec 2018	Jan-Dec 2017	01	02	03	04	05	06	6E	7B	7C	08	8A	09	10
New field Discoveries*	2010	2010	2017	0	02	03	04	05	00	0		10	00	0A 0	09	10
	1			0	0	0	0	-	0	0	0	1	0	0	0	(
Oil	1	18	15	v	0	v	v	0	Ŭ	Ũ	0	1	v	0	Ŭ	(
Gas	0	5	14	0	0	0	0	0	0	0	0	0	0	0	0	(
Drilling Overview**								_						10		
New Drill Dry/Completions	691	9,310	5,710	143	49	26	9	5	16	0	9	20	333	43	20	18
Re-enter Dry/Completions	5	77	73	1	1	0	0	0	0	0	0	0	2	0	1	(
Re-Completions	54	1,612	1,154	2	5	5	5	0	6	0	2	5	14	4	5	
Total Completions	750	10,986	6,914	146	55	31	14	5	22	0	11	25	349	47	26	19
Oil Completions	564	8,588	5,394	118	39	17	6	4	3	0	8	25	281	37	15	11
New Drill	526	7,271	4,554	116	38	15	5	4	1	0	7	20	265	33	12	1(
Re-Enter	3	43	39	1	0	0	0	0	0	0	0	0	2	0	0	(
Re-Completion	35	1,274	801	1	1	2	1	0	2	0	1	5	14	4	3	•
Gas Completions	156	1,813	1,022	28	14	10	8	1	19	0	1	0	57	0	10	8
New Drill	138	1,564	761	27	10	7	4	1	15	0	1	0	57	0	8	8
Re-Enter	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	(
Re-Completion	18	247	259	1	4	3	4	0	4	0	0	0	0	0	2	(
Unperforated Completions	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	(
Injection/Other Completions	30	585	498	0	2	4	0	0	0	0	2	0	11	10	1	(
Injection	27	545	476	0	1	2	0	0	0	0	2	0	11	10	1	(
Other	3	40	22	0	1	2	0	0	0	0	0	0	0	0	0	(
Total Holes Plugged	442	7,566	9,439	23	22	60	20	14	14	3	27	26	59	45	113	16
Completed Holes	442	7,553	9,416	23	22	60	20	14	14	3	27	26	59	45	113	16
Oil	277	5,249	6,916	17	7	34	2	11	6	3	19	21	53	30	71	
Gas	141	1,935	2,259	6	14	26	18	2	8	0	7	2	3	3	39	13
Other	24	369	241	0	1	0	0	1	0	0	1	3	3	12	3	(
Dry Holes Drilled.Plugged	0	13	23	0	0	0	0	0	0	0	0	0	0	0	0	(
New Drill	0	13	20	0	0	0	0	0	0	0	0	0	0	0	0	(
Re-Enter	0	0	3	0	0	0	0	0	0	0	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.) 1/7/2019

## RAILROAD COMMISSION OF TEXAS Monthy Drilling, Completion and Plugging Summary Permits issued for Drilling Activity December 2018

		December 2018 State Totals Activity by District For December														
		Activity by District For December														
	December 2018	Jan-Dec 2018	Jan-Dec <i>2017</i>	01	02	03	04	05	06	6E	7B	7C	08	8A	09	10
Original Permits Issued	811	13,307	12,600	134	78	26	11	10	19	1	23	67	374	34	26	3
New Drill	750	11,779	10,942	126	75	22	8	8	17	0	16	64	361	29	19	5
Re-enter	10	148	143	0	0	0	1	0	0	0	3	0	2	2	2	(
Re-complete	51	1,380	1,515	8	3	4	2	2	2	1	4	3	11	3	5	3
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C
Permitted Well Types	811	13,307	12,600	134	78	26	11	10	19	1	23	67	374	34	26	8
Oil	180	3,356	3,183	32	27	7	0	3	7	1	7	4	70	12	9	1
Gas	43	819	722	15	2	2	2	7	6	0	1	1	0	0	3	2
Oil and Gas	537	8,201	7,887	87	49	12	9	0	6	0	13	59	283	5	11	3
Injection	46	788	610	0	0	3	0	0	0	0	1	3	20	16	3	C
Service	1	20	10	0	0	0	0	0	0	0	0	0	0	1	0	C
Other	4	123	188	0	0	2	0	0	0	0	1	0	1	0	0	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.