

Railroad Commission of Texas Summary of Drilling Permits, Completions and Plugging Reports Processed

Current Month /Year Current Year Group Previous Year Group District Group Dates:

July Jan 1, 2020 Jan 1, 2019 Jul 1, 2020

2020 thru thru thru

Jul 31, 2020 Jul 31, 2019 Jul 31, 2020

Note: New Field Discoveries Dates are based on the date the Discovery Well was completed. The New Field Discovery application may be approved in a month other than the month the Discovery Well was completed.

New Field Discoveries	Current Month Total	Current Year Group	Previous Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Oil	0	2	19	0	0	0	0	0	0	0	0	0	0	0	0
Gas	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0
	0	2	25	0	0	0	0	0	0	0	0	0	0	0	0

Note: Drilling Overview and Total Completions include Completion W-2 or G-1 forms approved during the date range and grouped by Drilling Permit Purpose of Filing or grouped by Completion Purpose of filing when a Reclass Completion is filed. 'Other' includes Completion Well Records that have a final completion Drilling Permit, Completions without a Drilling Permit recorded with the Completion form, and also any Drilling Permit Purpose of filing in Amended as drilled BHL.

Drilling Overview, Total Wells Drilled	Current Month Total	Current Year Group	Previous Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	1,214	7,356	5,209	138	81	43	7	6	31	13	82	764	36	8	5
Reenter	14	85	81	0	0	0	0	0	0	2	0	7	4	1	0
Field Transfer	16	133	255	5	1	0	0	1	0	0	1	7	0	0	1
Recompletion	108	790	671	3	16	17	10	1	8	1	1	28	16	5	2
Reclass	3	13	25	0	1	1	0	0	0	0	0	0	0	0	1
Other	614	4,670	3,992	33	42	32	11	1	22	7	39	245	104	73	5
Reclass Gas to Oil	1	37	76	0	0	0	1	0	0	0	0	0	0	0	0
Reclass Oil to Gas	94	373	340	1	6	0	0	0	2	0	4	80	0	0	1
Reclass Injection to Producing	3	50	38	0	0	1	0	0	0	0	0	0	0	2	0
Reclass Producing to Injection	35	100	127	1	1	3	1	0	1	3	2	5	14	4	0
	2,102	13,607	10,814	181	148	97	30	9	64	26	129	1,136	174	93	15

Total W-2 / Oil Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	1,036	5,808	4,155	110	60	37	1	4	6	13	81	683	36	3	2
Reenter	13	79	72	0	0	0	0	0	0	2	0	6	4	1	0
Field Transfer	12	110	216	3	0	0	0	1	0	0	1	7	0	0	0
Recompletion	76	605	465	2	8	11	1	1	5	1	1	26	16	3	1
Reclass	2	9	22	0	1	1	0	0	0	0	0	0	0	0	0
Other	507	3,742	3,280	21	23	25	0	1	12	7	39	221	104	50	4
Reclass Gas to Oil	1	37	76	0	0	0	1	0	0	0	0	0	0	0	0
Reclass Oil to Gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total W-2 / Oil Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Reclass Injection to Producing	3	50	38	0	0	1	0	0	0	0	0	0	0	2	0
Reclass Producing to Injection	34	96	118	1	1	3	0	0	1	3	2	5	14	4	0
	1,684	10,536	8,442	137	93	78	3	7	24	26	124	948	174	63	7

Total G-1 / Gas Completion	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	178	1,548	1,054	28	21	6	6	2	25	0	1	81	0	5	3
Reenter	1	6	9	0	0	0	0	0	0	0	0	1	0	0	0
Field Transfer	4	23	39	2	1	0	0	0	0	0	0	0	0	0	1
Recompletion	32	185	206	1	8	6	9	0	3	0	0	2	0	2	1
Reclass	1	4	3	0	0	0	0	0	0	0	0	0	0	0	1
Other	107	928	712	12	19	7	11	0	10	0	0	24	0	23	1
Reclass Gas to Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reclass Oil to Gas	94	373	340	1	6	0	0	0	2	0	4	80	0	0	1
Reclass Injection to Producing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reclass Producing to Injection	1	4	9	0	0	0	1	0	0	0	0	0	0	0	0
	418	3,071	2,372	44	55	19	27	2	40	0	5	188	0	30	8

Note: Total Underground Injection Control Completions include W-2 and G-1 Completions approved during the date range where the Completion Well Type is in Active UIC or Shut-in UIC.

Total Underground Injection Control Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Oil / W-2	358	1,227	1,079	4	11	31	0	1	9	13	19	85	133	50	2
Gas / G-1	9	52	54	0	4	1	1	0	0	0	0	3	0	0	0
	367	1,279	1,133	4	15	32	1	1	9	13	19	88	133	50	2

Note: Total Wellbore Profile Completions includes W-2 and G-1 Completions approved during the date range grouped by the Wellbore Profile from the Completion form.

Total W-2 / Oil Wellbore Profile Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Horizontal	1,121	6,665	4,486	126	70	33	0	6	4	0	92	778	9	1	2
Vertical	349	2,840	3,128	10	9	18	2	0	15	24	25	138	67	37	4
Directional	76	415	243	1	11	8	1	1	3	2	2	12	35	0	0
Sidetrack	6	24	19	0	0	3	0	0	0	0	0	1	2	0	0
Unknown	132	592	566	0	3	16	0	0	2	0	5	19	61	25	1
	1,684	10,536	8,442	137	93	78	3	7	24	26	124	948	174	63	7

Total G-1 / Gas Wellbore Profile Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Horizontal	321	2,390	1,691	42	44	3	2	0	33	0	0	168	0	28	1
Vertical	79	555	549	2	11	4	21	1	7	0	5	19	0	2	7
Directional	16	88	85	0	0	12	3	1	0	0	0	0	0	0	0
Sidetrack	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	2	36	44	0	0	0	1	0	0	0	0	1	0	0	0
	418	3,071	2,372	44	55	19	27	2	40	0	5	188	0	30	8

Note: Dry Holes Drilled and Plugged is based on the W-3 Keyed Date and includes any W-3 Record where there is an associated Drilling Permit that is completed as a Dry Hole.

Dry Holes Drilled and Plugged	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	6	96	499	0	4	2	0	0	0	0	0	0	0	0	0
Reenter	2	9	21	0	0	0	0	0	0	2	0	0	0	0	0
Recompletion	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
	8	105	523	0	4	2	0	0	0	2	0	0	0	0	0

Note: Holes Plugged is based on the W-3 Keyed Date of the well plugged.

Holes Plugged	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Total Holes Plugged	1,114	7,194	4,623	55	26	42	54	22	87	109	117	231	94	175	102
	1,114	7,194	4,623	55	26	42	54	22	87	109	117	231	94	175	102

Note: Original Drilling Permits includes total W-1 Drilling Permits approved during the date range and grouped by Drilling Permit Purpose of filing. Original Drilling Permits does not include Amended permit applications.

Total Original Drilling Permits	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	286	3,655	6,464	14	9	10	0	1	16	18	26	169	10	13	0
Reenter	6	41	77	0	0	1	0	0	0	1	0	1	0	3	0
Field Transfer	17	101	169	2	1	0	0	0	0	0	0	12	0	2	0
Recompletion	40	316	621	0	3	2	4	0	3	3	1	14	3	6	1
Reclass	2	23	38	0	0	0	0	0	1	0	0	0	1	0	0
	351	4,136	7,369	16	13	13	4	1	20	22	27	196	14	24	1

Note: Amended Drilling Permits includes a total of all Amended W-1 Drilling Permits approved during the date range and grouped by Drilling Permit Purpose of Filing.

Total Amended Drilling Permits	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	149	1,630	2,348	18	11	7	1	0	7	0	4	97	3	1	0
Reenter	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0
Field Transfer	0	5	6	0	0	0	0	0	0	0	0	0	0	0	0
Recompletion	3	29	76	0	0	0	2	0	0	0	0	1	0	0	0
Reclass	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	152	1,667	2,436	18	11	7	3	0	7	0	4	98	3	1	0

Note: Drilling Permit Wellbore Profiles includes total number of each Wellbore Profile associated to the Drilling Permit approved during the date range. More than one profile may be applied for on each Drilling Permit. Drilling Permit Wellbore Profiles does not include those on Amended permit applications.

Total Drilling Permit Wellbore Profiles	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Horizontal	234	3,100	5,109	10	9	1	0	0	15	0	26	167	3	3	0
Vertical	105	935	2,056	6	4	6	4	1	5	22	1	27	7	21	1
Directional	12	108	235	0	0	6	0	0	0	0	0	2	4	0	0
Sidetrack	1	12	26	0	0	0	1	0	0	0	0	0	0	0	0
	352	4,155	7,426	16	13	13	5	1	20	22	27	196	14	24	1

Note: Permitted Well Types is based on Primary Field Well Type of Original Drilling Permits when there are multiple well types. Permitted Well Types totals will equal the total number of Drilling Permits approved during the date range grouped by Drilling Permit Well Type. Injection includes, water injection, salt water injection, gas injection, steam injection and disposal. Service includes, testing, monitor, demonstration, observation and brine. Other includes, storage, water supply, and cathodic protection.

Total Permitted Well Types	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Oil	70	997	1,973	0	2	3	1	1	0	3	0	35	10	15	0
Gas	27	241	565	4	2	2	3	0	15	0	0	0	1	0	0
Oil and Gas	232	2,681	4,260	7	9	8	0	0	5	10	26	157	0	9	1
Injection	9	165	488	0	0	0	0	0	0	2	1	3	3	0	0
Service	0	3	14	0	0	0	0	0	0	0	0	0	0	0	0
Other	13	49	69	5	0	0	0	0	0	7	0	1	0	0	0
	351	4,136	7,369	16	13	13	4	1	20	22	27	196	14	24	1