

RECEIVED

Intent ☐ As Drilled ☒

JUN 27 2019

API #
30-015-45164

DISTRICT II-ARTESIA O.C.D.

Operator Name:
COG OPERATING, LLCProperty Name:
LITTLEFIELD 33 FEDERAL COMWell Number
707H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
9	33	26S	29E		81	SOUTH	928	WEST	EDDY
Latitude					Longitude				NAD
32.000339					-103.995206				83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
9	33	26S	29E		393	SOUTH	926	WEST	EDDY
Latitude					Longitude				NAD
32.001195					-103.995204				83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
D	28	26S	29E		381	NORTH	964	WEST	EDDY
Latitude					Longitude				NAD
32.020109					-103.994811				83

Is this well the defining well for the Horizontal Spacing Unit?

NO

Is this well an infill well?

Yes

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #
30-015-45163Operator Name:
COG Operating LLCProperty Name:
Littlefield 33 Federal ComWell Number
706H

KZ 06/29/2018

Littlefield 33 Federal Com #707H

<u>Perfs</u>	<u>7 1/2% Acid (Gal)</u>	<u>Sand (#)</u>	<u>Fluid (Gal)</u>
1	2520	359519	349188
2	1512	359357	328734
3	1512	357768	324492
4	1512	359181	330288
5	1512	360726	334194
6	1512	357343	329952
7	1512	356024	385602
8	1512	359234	325878
9	1512	361669	326130
10	1512	359243	327810
11	1512	359552	326172
12	1554	361047	319830
13	1512	335011	340830
14	1512	371179	362250
15	1512	360708	361704
16	1512	362291	361998
17	1512	365026	346080
18	1512	368561	347508
19	1512	361700	356202
20	1512	358665	348054
21	1512	360273	331464
22	1512	360481	306348
23	1512	364976	359562
24	1554	360121	296352
25	1512	362381	303786
26	1512	361235	304500
27	1512	360369	295260
28	1512	360700	292614
29	1554	364786	302190
30	1554	360824	294084
31	1512	359953	315126
32	1512	360227	304080
33	1512	359561	327474
34	1554	361860	311934
35	1512	358723	299250
36	1512	361395	298998
37	1512	360748	434238
38	1554	360351	311388
39	1512	361052	314202
Totals	60,228	14,053,820	12,835,746