

FEB 14 2018

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43303	² Pool Code 98085	³ Pool Name BONESPRING	RECEIVED Well Number H0411
⁴ Property Code 320109	⁵ Property Name ZIA HILLS 25E FEDERAL COM		
⁷ GRID No. 219812	⁸ Operator Name ConocoPhillips Company		
		⁹ Elevation 3133.2'	

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	25	26 S	32 E		349	NORTH	2310	EAST	LEA

"Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	36	26 S	32 E		50	SOUTH	3300'	EAST	LEA

11 Dedicated Acres 264.92	13 Joint or Infill	14 Consolidation Code	18 Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

NAD 83 (SURFACE LOCATION)
 LATITUDE = 32°01'11.88" (32.019667)
 LONGITUDE = 103°37'38.20" (103.627278)
NAD 27 (SURFACE LOCATION)
 LATITUDE = 32°01'11.43" (32.019842)
 LONGITUDE = 103°37'36.51" (103.626808)
STATE PLANE NAD 83 (N.M. EAST)
 N: 371717.37 E: 760161.63
STATE PLANE NAD 27 (N.M. EAST)
 N: 371660.37 E: 761897.07

NAD 83 (PP/VT POINT)
 LATITUDE = 32°01'14.80" (32.020778)
 LONGITUDE = 103°37'49.70" (103.630472)
NAD 27 (PP/VT POINT)
 LATITUDE = 32°01'14.35" (32.020653)
 LONGITUDE = 103°37'48.01" (103.630003)
STATE PLANE NAD 83 (N.M. EAST)
 N: 372006.12 E: 759169.75
STATE PLANE NAD 27 (N.M. EAST)
 N: 371949.11 E: 761987.20

NAD 83 (FRIST TAKE POINT)
 LATITUDE = 32°01'12.03" (32.020008)
 LONGITUDE = 103°37'49.69" (103.630469)
NAD 27 (FRIST TAKE POINT)
 LATITUDE = 32°01'11.58" (32.019883)
 LONGITUDE = 103°37'48.01" (103.630003)
STATE PLANE NAD 83 (N.M. EAST)
 N: 371726.18 E: 759171.71
STATE PLANE NAD 27 (N.M. EAST)
 N: 371669.18 E: 761798.17

NAD 83 (LAST TAKE POINT)
 LATITUDE = 32°00'04.11" (32.001142)
 LONGITUDE = 103°37'49.65" (103.630458)
NAD 27 (LAST TAKE POINT)
 LATITUDE = 32°00'03.66" (32.0001017)
 LONGITUDE = 103°37'47.97" (103.629992)
STATE PLANE NAD 83 (N.M. EAST)
 N: 364862.86 E: 759220.28
STATE PLANE NAD 27 (N.M. EAST)
 N: 364806.03 E: 761803.44

NAD 83 (TARGET BOTTOM HOLE)
 LATITUDE = 32°00'01.34" (32.0003742)
 LONGITUDE = 103°37'49.65" (103.630458)
NAD 27 (TARGET BOTTOM HOLE)
 LATITUDE = 32°00'00.89" (32.000247)
 LONGITUDE = 103°37'47.97" (103.629992)
STATE PLANE NAD 83 (N.M. EAST)
 N: 364582.92 E: 759222.27
STATE PLANE NAD 27 (N.M. EAST)
 N: 364526.10 E: 761804.41

LINE	DIRECTION	LENGTH
L1	S89°56'58"W	434.37'
L2	N73°26'32"W	1033.27'
L3	S00°04'42"E	280.00'
L4	S00°04'47"E	280.00'

LEGEND:

- = SURFACE LOCATION.
- ◇ = TAKE POINT.
- = BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED.