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District III
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-42500		2 Pool Code		3 Pool Name BONESPRING	
4 Property Code 320109		5 Property Name ZIA HILLS 25E FEDERAL COM		6 Well Number 401H	
7 OGRID No. 217817		8 Operator Name ConocoPhillips Company		9 Elevation 3133.6'	

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		250	NORTH	2310	EAST	LEA

11 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
1	36	26 S	32 E		50	SOUTH	330	EAST	LEA

12 Dedicated Acres 264.99	13 Joint or Infill	14 Consolidation Code	15 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.

16 NAD 83 (SURFACE LOCATION)	
LATITUDE = 32°01'12.86" (32.020239)	
LONGITUDE = 103°37'38.20" (103.627278)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 32°01'12.41" (32.020114)	
LONGITUDE = 103°37'36.51" (103.626808)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 371816.31 E: 760160.89	
STATE PLANE NAD 27 (N.M. EAST)	
N: 371759.31 E: 761897.34	

NAD 83 (PPVT POINT)	
LATITUDE = 32°01'14.91" (32.020808)	
LONGITUDE = 103°37'15.20" (103.620889)	
NAD 27 (PPVT POINT)	
LATITUDE = 32°01'14.46" (32.020683)	
LONGITUDE = 103°37'13.52" (103.620422)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 372037.21 E: 762139.01	
STATE PLANE NAD 27 (N.M. EAST)	
N: 371980.22 E: 720951.44	

NAD 83 (FIRST TAKE POINT)	
LATITUDE = 32°01'12.14" (32.020039)	
LONGITUDE = 103°37'15.16" (103.620889)	
NAD 27 (FIRST TAKE POINT)	
LATITUDE = 32°01'11.69" (32.019914)	
LONGITUDE = 103°37'13.52" (103.620422)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 371757.27 E: 762140.99	
STATE PLANE NAD 27 (N.M. EAST)	
N: 371700.29 E: 720953.41	

NAD 83 (LAST TAKE POINT)	
LATITUDE = 32°00'04.12" (32.001144)	
LONGITUDE = 103°37'15.16" (103.620889)	
NAD 27 (LAST TAKE POINT)	
LATITUDE = 32°00'03.67" (32.001019)	
LONGITUDE = 103°37'13.48" (103.620411)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 364883.30 E: 762189.64	
STATE PLANE NAD 27 (N.M. EAST)	
N: 364826.49 E: 721001.75	

NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE = 32°00'01.35" (32.000375)	
LONGITUDE = 103°37'15.16" (103.620889)	
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE = 32°00'00.90" (32.000250)	
LONGITUDE = 103°37'13.48" (103.620411)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 364603.36 E: 762191.63	
STATE PLANE NAD 27 (N.M. EAST)	
N: 364546.55 E: 721003.72	

2000' 1000' 0
SCALE
REV: 3 08-16-17 S.S.
(PP/VT, FTP, LTP & BHL MOVE)

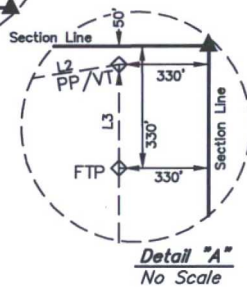
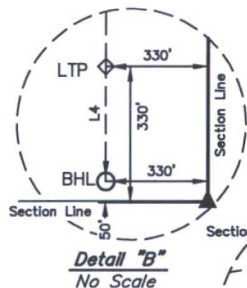
LEGEND:

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

NEW MEXICO
TEXAS

T26S
M.M. 35
7463.79'
2668.81'
24.89 AC
24.92 AC
24.96 AC
2235.13'
13617.65'
15852.78' (Meas.)
S89°56'58"W - 10566.96' (Meas.)
S89°47'42"W 2664.33' (Meas.)
S89°46'55"W 2669.05' (Meas.)
S89°43'15"E 2670.41' (Meas.)
N89°44'58"E 2668.57' (Meas.)
N00°04'42"E 5333.72' (Meas.)
N00°04'47"W 2182.91' (Meas. to True)
N00°04'43"E 6873.46' (Meas.)
N00°03'03"E 2170.14' (Meas. to C.C.)
N00°03'03"E 2168.97' (Meas. to True)
N00°03'03"E 2168.97' (Meas. to C.C.)
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N00°03'03"E 2168.97' (Meas. to True)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°56'58"W	434.37'
L2	N83°57'18"E	1990.80'
L3	S00°04'42"E	280.00'
L4	S00°04'47"E	280.00'



17 OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Ashley Bergen 2/13/18
Signature Date

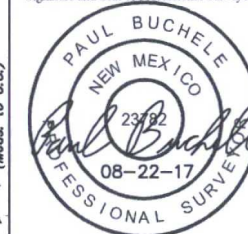
Ashley Bergen
Printed Name

Ashley.bergen@cop.com
E-mail Address

18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

February 3, 2014

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number: