

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

 AMENDED REPORT

1 API Number 30-025-43377		2 Pool Code		3 Pool Name BONESPRING	
4 Property Code 320709		5 Property Name ZIA HILLS 25E FEDERAL COM			6 Well Number 403H
7 OGRID No. 21917		8 Operator Name ConocoPhillips Company			9 Elevation 3133.6'

UL or lot no. B	Section 25	Township 26 S	Range 32 E	Lot Idn	Feet from the 316	North/South line NORTH	Feet from the 2310	East/West line EAST	County LEA
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UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
2	36	26 S	32 E		50	SOUTH	2310	EAST	LEA

¹³ Dedicated Acres 224.96	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NAD 83 (SURFACE LOCATION)
 LATITUDE = 32°01'12.20" (32.020056)
 LONGITUDE = 103°37'38.20" (103.627278)
NAD 27 (SURFACE LOCATION)
 LATITUDE = 32°01'11.75" (32.019931)
 LONGITUDE = 103°37'36.51" (103.626808)
STATE PLANE NAD 83 (NM EAST)
 N:371750.32 E:760161.41
STATE PLANE NAD 27 (NM EAST)
 N:371693.32 E:718973.86

NAD 83 (PP/VT POINT)
LATITUDE = 32°01'14.83" (32.020786)
LONGITUDE = 103°37'38.20" (103.627278)
NAD 27 (PP/VT POINT)
LATITUDE = 32°01'14.38" (32.020661)
LONGITUDE = 103°37'36.51" (103.626808)
STATE PLANE NAD 83 (N.M. EAST)
N: 372016.27 E: 760159.49
STATE PLANE NAD 27 (N.M. EAST)
N: 371959.27 E: 718971.95

NAD 83 (FRIST TAKE POINT)
LATITUDE = 32°01'11.02" (32.020017)
LONGITUDE = 103°37'38.20" (103.627278)
NAD 27 (FRIST TAKE POINT)
LATITUDE = 32°01'11.61" (32.019892)
LONGITUDE = 103°37'36.51" (103.626808)
STATE PLANE NAD 83 (N.M. EAST)
N: 371736.33 E: 760161.56
STATE PLANE NAD 27 (N.M. EAST)
N: 371679.34 E: 718974.00

NAD 83 (LAST TAKE POINT)
LATITUDE = 32°00'04.11" (32.001142)
LONGITUDE = 103°37'38.15" (103.627264)
NAD 27 (LAST TAKE POINT)
LATITUDE = 32°00'03.66" (32.001017)
LONGITUDE = 103°37'36.47" (103.626797)
STATE PLANE NAD 83 (N.M. EAST)
N: 364869.38 E: 760210.07
STATE PLANE NAD 27 (N.M. EAST)
N: 364812.55 E: 719032.21

NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 32°00'01.34" (32.000372)
LONGITUDE = 103°37'38.15" (103.627264)
NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 32°00'00.89" (32.000247)
LONGITUDE = 103°37'36.47" (103.626797)
STATE PLANE NAD 83 (N.M. EAST)
N: 364589.44 E: 760212.05
STATE PLANE NAD 27 (N.M. EAST)
N: 364532.62 E: 719024.18

2000' 1000' 0'

SCALE

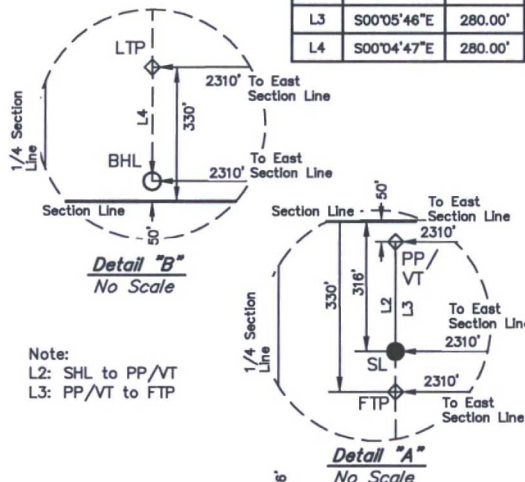
REV: 3 08-16-17 S.S.
(PP/VT, FTP, LTP & BHL MO)

LEGEND:

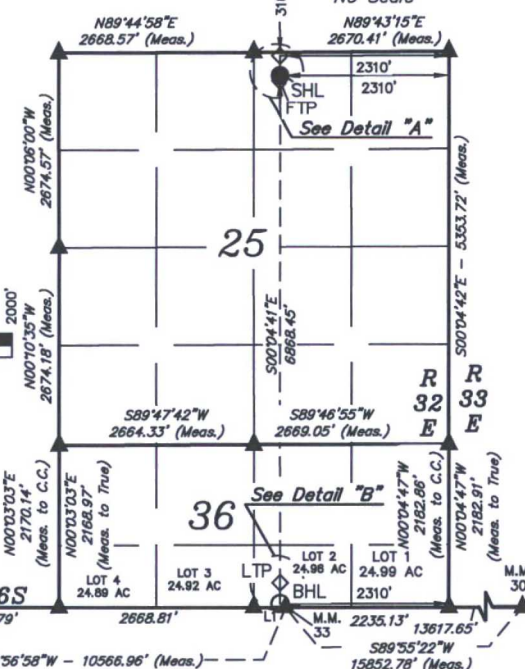
- = SURFACE LOCATION.
- ◇ = TAKE POINT.
- = BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED.

NEW MEXICO
TEXAS M.M. 35

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°56'58"W	434.37'
L2	N00°05'11"W	266.02'
L3	S00°05'46"E	280.00'
L4	S00°04'47"E	280.00'



Note:
L2: SHL to PP/VT
L3: PP/VT to FTP



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.

Signature Ashley Bergen Date 2/13/18
Printed Name Ashley Bergen
E-mail Address ashley.bergen@cop.com

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

Signature and Seal of Professional Surveyor:



Certificate Number: