

District I
1635 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3460

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

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

☐ AMENDED REPORT

HOBBS OGD
MAR 08 2019
RECEIVED

LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number 30-025-15718		2 Pool Code 48081		3 Pool Name ZIA HILLS, WC	
4 Property Code 225176		5 Property Name ZIA HILLS 20 FEDERAL COM		6 Well Number 109 H	
7 OGRID No. 217017		8 Operator Name ConocoPhillips Company		9 Elevation 3142.8'	

"Surface Location

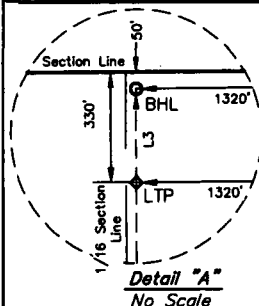
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	20	26S	32E	I	2410	SOUTH	800	EAST	LEA

"Bottom Hole Location If Different From Surface

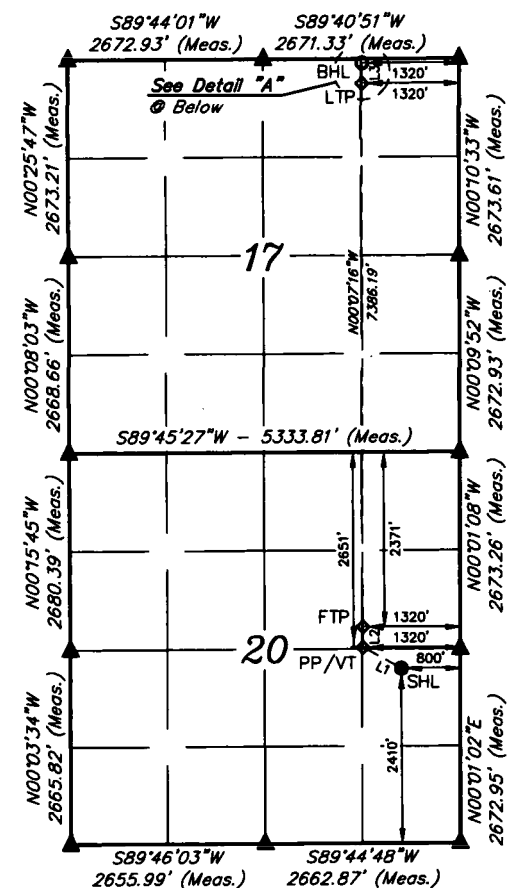
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	17	26S	32E	A	50	NORTH	1320	EAST	LEA
12 Dedicated Acres 480		13 Joint or Infill		14 Consolidation Code		15 Order No.			

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 HOLE LOCATION) LATITUDE = 32°01'38.92" (32.027478) LONGITUDE = 103°41'28.23" (103.691175)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°01'38.47" (32.027353) LONGITUDE = 103°41'26.53" (103.690703)
STATE PLANE NAD 83 (N.M. EAST) N: 374326.59 E: 740341.46
STATE PLANE NAD 27 (N.M. EAST) N: 374269.44 E: 699154.32
NAD 83 (PPVT POINT) LATITUDE = 32°01'41.73" (32.028358) LONGITUDE = 103°41'34.26" (103.692850)
NAD 27 (PPVT POINT) LATITUDE = 32°01'41.28" (32.028133) LONGITUDE = 103°41'32.57" (103.692381)
STATE PLANE NAD 83 (N.M. EAST) N: 374607.15 E: 739820.45
STATE PLANE NAD 27 (N.M. EAST) N: 374549.99 E: 698633.33
NAD 83 (FIRST TAKE POINT) LATITUDE = 32°01'44.50" (32.029028) LONGITUDE = 103°41'34.26" (103.692850)
NAD 27 (FIRST TAKE POINT) LATITUDE = 32°01'44.05" (32.028903) LONGITUDE = 103°41'32.56" (103.692378)
STATE PLANE NAD 83 (N.M. EAST) N: 374887.10 E: 739819.19
STATE PLANE NAD 27 (N.M. EAST) N: 374829.93 E: 698632.08
NAD 83 (LAST TAKE POINT) LATITUDE = 32°02'57.58" (32.049328) LONGITUDE = 103°41'34.29" (103.692858)
NAD 27 (LAST TAKE POINT) LATITUDE = 32°02'57.13" (32.049203) LONGITUDE = 103°41'32.59" (103.692386)
STATE PLANE NAD 83 (N.M. EAST) N: 382271.80 E: 739772.79
STATE PLANE NAD 27 (N.M. EAST) N: 382214.46 E: 698585.99
NAD 83 (BOTTOM HOLE LOCATION) LATITUDE = 32°03'00.35" (32.050097) LONGITUDE = 103°41'34.29" (103.692858)
NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°02'59.90" (32.049972) LONGITUDE = 103°41'32.59" (103.692386)
STATE PLANE NAD 83 (N.M. EAST) N: 382551.74 E: 739770.77
STATE PLANE NAD 27 (N.M. EAST) N: 382494.39 E: 698583.97



- = SURFACE HOLE LOCATION
- = BOTTOM HOLE LOCATION
- ◆ = TAKE POINT
- ▲ = SECTION CORNER LOCATED



LINE	DIRECTION	LENGTH
L1	N61°27'34"W	591.85'
L2	N00°01'08"W	280.00'
L3	N00°10'33"W	280.00'

NOTE:
• Distances referenced on plat to section lines are perpendicular.
• Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00"



SCALE
REV: 1 08-04-17 S.S.
(WELL NAME CHANGE & ADD PP/VT, FTP)

"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.

Signature: *Jeremy L. Lee* Date: 9/27/18

Printed Name: **Jeremy Lee**

E-mail Address: **Jeremy.L.Lee@cop.com**

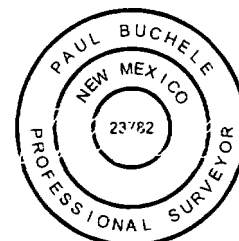
Proximity tracts will be added to make standard horizontal spacing unit.

"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.

May 16, 2017

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number: