

District I
1625 N. French Dr., Hobbs, NM 88201
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720
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

HOBBS OCD

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

MAR 08 2019

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APL Number 70-025-45712	2 Pool Code 9808	3 Pool Name ZIA HILLS; WC
4 Property Code 325136	5 Property Name ZIA HILLS 20 FEDERAL COM	6 Well Number 102H
7 OGRID No. 217817	8 Operator Name ConocoPhillips Company	9 Elevation 3155.1'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	20	26S	32E	5	2637	NORTH	2067	EAST	LEA

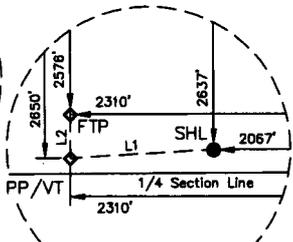
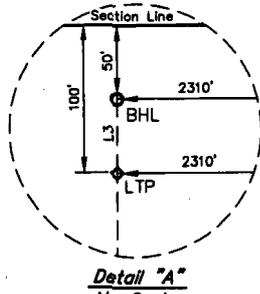
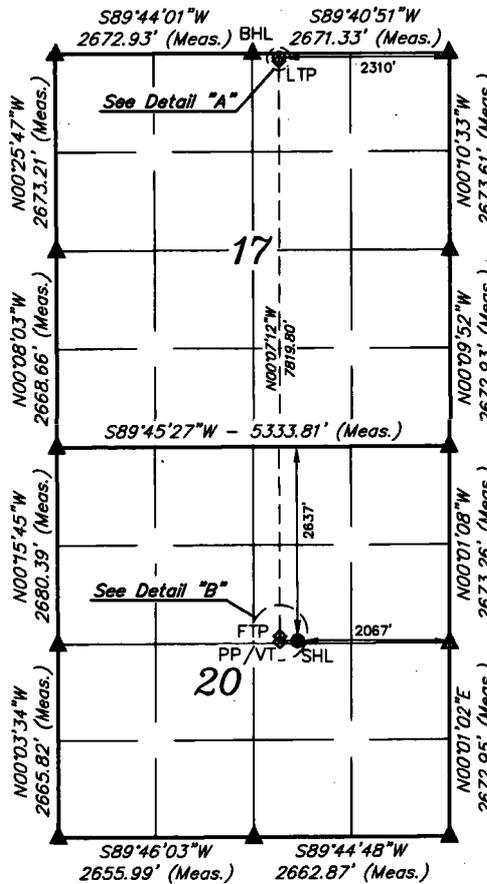
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	17	26S	32E	3	50	NORTH	2310	EAST	LEA

12 Dedicated Acreage **2.240** 13 Joint or Infill 14 Consolidation Code 15 Order No.

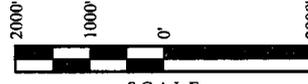
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

NAD 83 (SURFACE LOCATION) LATITUDE = 32°01'41.86" (32.028294) LONGITUDE = 103°41'42.94" (103.695261)
NAD 27 (SURFACE LOCATION) LATITUDE = 32°01'41.41" (32.028169) LONGITUDE = 103°41'41.24" (103.694789) STATE PLANE NAD 83 (N.M. EAST) N: 374615.71 E: 739073.61 STATE PLANE NAD 27 (N.M. EAST) N: 374558.56 E: 697886.49
NAD 83 (PP/VT POINT) LATITUDE = 32°01'41.72" (32.028256) LONGITUDE = 103°41'45.76" (103.696044)
NAD 27 (PP/VT POINT) LATITUDE = 32°01'41.27" (32.028131) LONGITUDE = 103°41'44.07" (103.695575) STATE PLANE NAD 83 (N.M. EAST) N: 374600.25 E: 738830.65 STATE PLANE NAD 27 (N.M. EAST) N: 374543.08 E: 697643.54
NAD 83 (FIRST TAKE POINT) LATITUDE = 32°01'42.45" (32.028457) LONGITUDE = 103°41'45.76" (103.696044)
NAD 27 (FIRST TAKE POINT) LATITUDE = 32°01'42.00" (32.028332) LONGITUDE = 103°41'44.06" (103.695573) STATE PLANE NAD 83 (N.M. EAST) N: 374673.89 E: 738830.32 STATE PLANE NAD 27 (N.M. EAST) N: 374616.73 E: 697643.21
NAD 83 (LAST TAKE POINT) LATITUDE = 32°02'59.82" (32.049949) LONGITUDE = 103°41'45.79" (103.696053)
NAD 27 (LAST TAKE POINT) LATITUDE = 32°02'59.37" (32.049824) LONGITUDE = 103°41'44.09" (103.695581) STATE PLANE NAD 83 (N.M. EAST) N: 382492.11 E: 738781.35 STATE PLANE NAD 27 (N.M. EAST) N: 382434.76 E: 697594.57
NAD 83 (TARGET BOTTOM HOLE) LATITUDE = 32°03'00.31" (32.050086) LONGITUDE = 103°41'45.79" (103.696053)
NAD 27 (TARGET BOTTOM HOLE) LATITUDE = 32°02'59.86" (32.049961) LONGITUDE = 103°41'44.09" (103.695581) STATE PLANE NAD 83 (N.M. EAST) N: 382542.10 E: 738780.99 STATE PLANE NAD 27 (N.M. EAST) N: 382484.75 E: 697594.21



LINE	DIRECTION	LENGTH
L1	S86°35'46"W	243.49'
L2	N00°01'08"W	73.66'
L3	N00°10'33"W	50.00'

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: 2 08-30-18 S.F. (MOVED FTP & LTP)

12 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 Lee Date: 9/27/18

Printed Name: Jeremy Lee

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

Infill Well

13 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:

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