

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-8161 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 Rd., 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) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Frances Dr.
Santa Fe, NM 87505

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

HOBBS OCD
MAR 07 2018
RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-4850	Pool Code 98117	Pool Name WC-025G-09 526354N; WOLFCAMP
Property Code 319941	Property Name TATANKA FEDERAL	Well Number 004H
OCRID No. 372320	Operator Name ROSEHILL OPERATING COMPANY, LLC	Elevation 3030'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	11	26 S	35 E		230	SOUTH	436	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	11	26 S	35 E		200	NORTH	436	EAST	LEA
Dedicated Acres 160	Joint or Infill	Consolidation Code	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

NOTE: Plane Coordinates shown hereon are Transverse Mercator Grid and Conform to the "New Mexico Coordinate System", New Mexico East Zone, North American Datum of 1983. Distances shown hereon are mean horizontal grid values. SURFACE LOCATION & PENETRATION POINT Plane Coordinate (NAD '83) Y = 383,788.29 X = 851,829.13 Geodetic Coordinate (NAD '83) Latitude = 32.05115234° N Longitude = 103.33117457° W FIRST TAKE POINT LOCATION Plane Coordinate (NAD '83) Y = 383,888.28 X = 851,828.72 Geodetic Coordinate (NAD '83) Latitude = 32.05142719° N Longitude = 103.33117289° W LAST TAKE POINT LOCATION Plane Coordinate (NAD '83) Y = 388,510.66 X = 851,803.49 Geodetic Coordinate (NAD '83) Latitude = 32.06413272° N Longitude = 103.33111583° W BOTTOM HOLE LOCATION Plane Coordinate (NAD '83) Y = 388,640.67 X = 851,802.64 Geodetic Coordinate (NAD '83) Latitude = 32.06449006° N Longitude = 103.33111422° W	Bottom Hole Location N 00°18'46" W 130' Last Take Point 436' 160 Acres GRID NORTH Scale 1" = 1000' First Take Point 436' N 00°18'46" W 100' #004H(SL)	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 undivided 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. <i>Alva Franco</i> 3/7/18 Signature Date Alva Franco Printed Name afranco@rosehillres.com E-mail Address 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. November 16, 2017 Date of Survey Signature & Seal 03-07-18 LINDSAY GYGAX NEW MEXICO 23263 PROFESSIONAL SURVEYOR W.O. Num. 2017-0805 Certificate No. Lindsay Gyga 23263
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DISTRICT I

1625 N. French Dr., Hobbs, NM 88240
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DISTRICT II

811 S. First St., Artesia, NM 88210
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DISTRICT III

1000 Rio Brazos Rd., Asteo, NM 87410
Phone: (505) 334-8178 Fax: (505) 334-8178

DISTRICT IV

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

State of New Mexico

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OIL CONSERVATION DIVISION

1220 South St. Frances Dr.

Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-44570	Pool Code 98117	Pool Name
Property Code 319941	Property Name TATANKA FEDERAL	Well Number 004H
GRID No. 372320	Operator Name ROSEHILL OPERATING COMPANY, LLC	Elevation 3030'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	11	26 S	35 E		230	SOUTH	436	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	11	26 S	35 E		200	NORTH	436	EAST	LEA
Dedicated Acres	Joint or Infill	Consolidation Code	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

SURFACE LOCATION & PENETRATION POINT
Plane Coordinate (NAD '83)
Y = 383,788.29
X = 851,829.13
Geodetic Coordinate (NAD '83)
Latitude = 32.05115234° N
Longitude = 103.33117457° W

FIRST TAKE POINT LOCATION
Plane Coordinate (NAD '83)
Y = 383,888.28
X = 851,828.72
Geodetic Coordinate (NAD '83)
Latitude = 32.05142719° N
Longitude = 103.33117289° W

LAST TAKE POINT LOCATION
Plane Coordinate (NAD '83)
Y = 388,510.66
X = 851,803.49
Geodetic Coordinate (NAD '83)
Latitude = 32.06413272° N
Longitude = 103.33111583° W

BOTTOM HOLE LOCATION
Plane Coordinate (NAD '83)
Y = 388,640.67
X = 851,802.64
Geodetic Coordinate (NAD '83)
Latitude = 32.06449006° N
Longitude = 103.33111422° W

Bottom Hole Location
N 00°18'46" W 200'
Last Take Point 330'
Total Length (SL) to (BHL) Equals 4,852'
N 00°18'46" W - 4622'

Scale
1" = 1000'

GRID NORTH

First Take Point
330'
436'
436'

11

100'

004H (SL)

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 _____ Date _____

Printed Name _____

E-mail Address _____

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.

November 16, 2017

Date of Survey _____ SC

Signature & Seal of Professional Surveyor
11-16-17
LINDSAY GYGAX
NEW MEXICO
23263
PROFESSIONAL SURVEYOR

W.O. Num. 23263

Certificate No. Lindsay Gyax 23263

NOTE:

1) Plane Coordinates shown hereon are Transverse Mercator Grid and Conforms to the "New Mexico Coordinate System", New Mexico East Zone, North American Datum of 1983. Distances shown hereon are mean horizontal grid values.