

DISTRICT I
1625 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) 476-3462

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

Form C-102
August 1, 2011
NM OIL CONSERVATION
ARTESIA DISTRICT
Submit this report to appropriate
District Office

JUN 01 2018

(AMENDED REPORT)

RECEIVED As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-44670	Pool Code 97565	Pool Name Juana Rivera Gloria Yoa, North
Property Code 320702	Property Name MORRIS BOYD STATE COM	Well Number 2H
GRID No. 371755	Operator Name PERCUSSION PETROLEUM OPERATING, LLC	Elevation 3439'

Surface Location

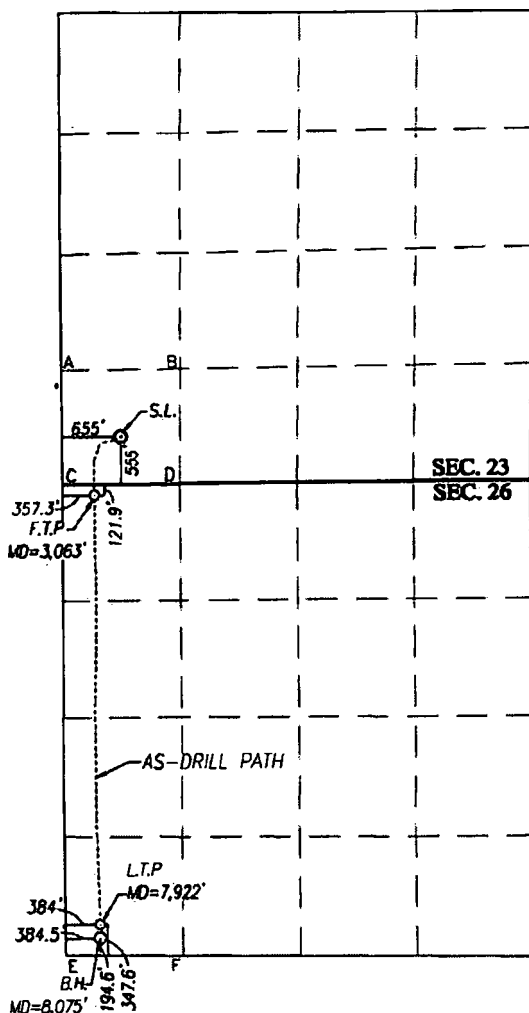
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	23	19-S	25-E		555	SOUTH	655	WEST	EDDY

As-Drilled 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
M	26	19-S	25-E		194.6	SOUTH	384.5	WEST	EDDY

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



SCALE: 1"=2000'

GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 596791.8 N
X= 501744.1 E
LAT.=32.640563° N
LONG.=104.461961° W

FIRST TAKE POINT
NAD 83 NME
Y= 596114.3 N
X= 501446.2 E
LAT.=32.638700° N
LONG.=104.462926° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 596730.8 N
X= 460665.5 E
LAT.=32.640450° N
LONG.=104.461442° W

FIRST TAKE POINT
NAD 27 NME
Y= 596053.3 N
X= 460267.7 E
LAT.=32.638587° N
LONG.=104.462407° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y= 597482.1 N, X= 459910.8 E
B - Y= 597491.9 N, X= 461249.0 E
C - Y= 596174.3 N, X= 459910.7 E
D - Y= 496177.7 N, X= 461236.7 E
E - Y= 590853.3 N, X= 459905.3 E
F - Y= 590840.5 N, X= 461230.8 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y= 597543.2 N, X= 501089.3 E
B - Y= 597553.0 N, X= 502427.5 E
C - Y= 596235.3 N, X= 501089.2 E
D - Y= 596238.7 N, X= 502415.2 E
E - Y= 590914.1 N, X= 501083.9 E
F - Y= 590901.3 N, X= 502409.4 E

LAST TAKE POINT

NAD 83 NME
Y= 591257.9 N
X= 501468.1 E
LAT.=32.625351° N
LONG.=104.462836° W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 83 NME
Y= 591105.0 N
X= 501468.5 E
LAT.=32.624931° N
LONG.=104.462834° W

LAST TAKE POINT

NAD 27 NME
Y= 591197.1 N
X= 460289.5 E
LAT.=32.625238° N
LONG.=104.462317° W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 27 NME
Y= 591044.1 N
X= 460289.9 E
LAT.=32.624818° N
LONG.=104.462315° W

NOTE: AS-DRILLED BOTTOM HOLE AND TAKE POINTS PLOTTED FROM DATA FURNISHED BY WELLBENDERS DIRECTIONAL SERVICES SURVEY REPORT.

OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or an 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Ryan Barber* Date: 6/1/18

Printed Name: Ryan Barber

E-mail Address: Ryan@percussionpetroleum.com

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.

JANUARY 16, 2018

Date of Survey: Signature: *Ronald J. Eidson*

Professional Surveyor: *Ronald J. Eidson*

Certificate Number: 3239

ACK REL W.O.:18110062 JWSC W.O.:18 13.0454