

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

NM OIL CONSERVATION Form C-102
ARTESIA DISTRICT
Revised August 1, 2011
Submit one copy to appropriate District Office

JUN 03 2018

RECEIVED AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-44741	Pool Code 97565	Pool Name North Seven Rivers Glorieta Upso
Property Code 320702	Property Name MORRIS BOYD STATE COM	
OGRID No. 371755	Operator Name PERCUSSION PETROLEUM OPERATING, LLC	
		Well Number 4H
		Elevation 3431'

Surface Location

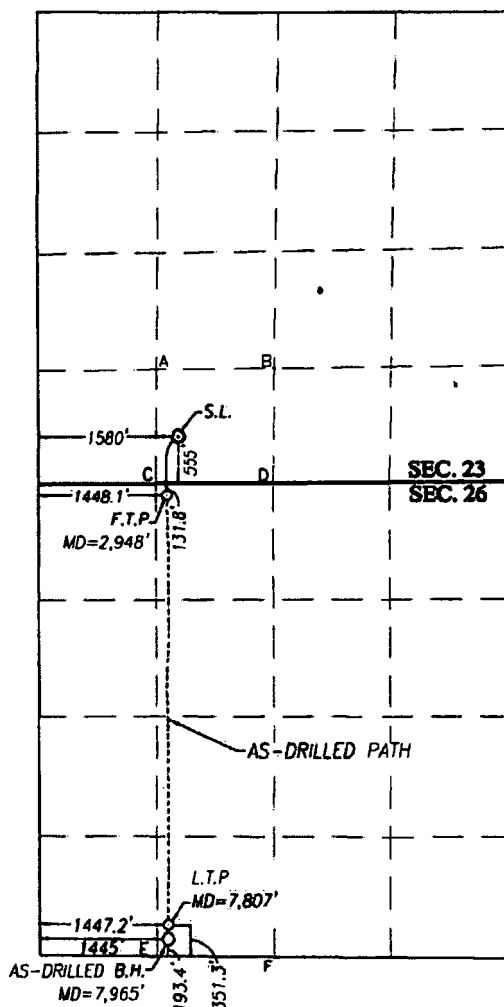
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	19-S	25-E		555	SOUTH	1580	WEST	EDDY

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
N	26	19-S	25-E		193.4	SOUTH	1445	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'

GEODETTIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 596794.2 N
X= 502668.8 E
LAT.=32.640573° N
LONG.=104.458957° W

FIRST TAKE POINT
NAD 83 NME
Y= 596107.2 N
X= 502536.8 E
LAT.=32.638684° N
LONG.=104.459383° W

GEODETTIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 596733.1 N
X= 461490.3 E
LAT.=32.640460° N
LONG.=104.458438° W

FIRST TAKE POINT
NAD 27 NME
Y= 596046.1 N
X= 461358.2 E
LAT.=32.638571° N
LONG.=104.458864° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y= 597491.9 N, X= 461249.0 E
B - Y= 597501.7 N, X= 462584.6 E
C - Y= 496177.7 N, X= 461236.7 E
D - Y= 596181.0 N, X= 462562.7 E
E - Y= 590840.5 N, X= 461230.8 E
F - Y= 590827.7 N, X= 462556.3 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y= 597553.0 N, X= 502427.5 E
B - Y= 597562.8 N, X= 503763.2 E
C - Y= 596238.7 N, X= 502415.2 E
D - Y= 596242.0 N, X= 503741.3 E
E - Y= 590901.3 N, X= 502409.4 E
F - Y= 590888.6 N, X= 503734.9 E

LAST TAKE POINT

NAD 83 NME
Y= 591251.4 N
X= 502531.3 E
LAT.=32.625337° N
LONG.=104.459382° W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 83 NME
Y= 591093.5 N
X= 502528.7 E
LAT.=32.624903° N
LONG.=104.459390° W

LAST TAKE POINT

NAD 27 NME
Y= 591190.5 N
X= 461352.7 E
LAT.=32.625223° N
LONG.=104.458863° W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 27 NME
Y= 591032.7 N
X= 461350.1 E
LAT.=32.624790° N
LONG.=104.458871° W

NOTE: AS-DRILLED BOTTOM HOLE AND TAKE POINTS PLOTTED FROM DATA FURNISHED BY WELLBENDERS
DIRECTIONAL SERVICES SURVEY REPORT APRIL 3, 2018

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.

Ryan Barber 6/1/18
Signature Date

Ryan Barber
Printed Name

ryan@percussionpetroleum.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.

JANUARY 17, 2018

Date of Survey
Signature of Professional Surveyor:

RONALD J. EIDSON
NEW MEXICO
3239
REGISTERED SURVEYOR
Certificate Number 12641
Ronald J. Eidson 3239

ACK REL. W.O.: 18110064

JWB/C.W.O.: 18110495