

DISTRICT I  
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DISTRICT II  
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Phone (505) 726-1283 Fax: (505) 746-6780

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone (505) 384-8178 Fax: (505) 384-8170

DISTRICT IV  
1226 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-3468 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

OIL CONSERVATION DIVISION  
1226 South St. Francis Dr.  
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

PI Number 30-015- <b>44723</b>	Pool Code 97565	Pool Name N. SEVEN RIVERS; GLORIETA-YESO
Property Code <b>320768</b>	Property Name SOUTH BOYD FEDERAL COM	Well Number 20H
OGRID No. 371755	Operator Name PERCUSSION PETROLEUM OPERATING, LLC	Elevation 3533'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
B	34	19 S	25 E		689	NORTH	2024	EAST	EDDY

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	27	19 S	25 E		20	NORTH	1913	EAST	EDDY

Dedicated Acres 160	Joint or Infill	Consolidation Code C	Order No.
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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

	<p>N.: 598285.3 E.: 495842.7 (NAD 83)</p>	<p>N.: 596099.6 E.: 501053.8 (NAD 83)</p>
	<p>N.: 590952.7 E.: 495840.2 (NAD 83)</p>	<p>N.: 590915.0 E.: 501126.1 (NAD 83)</p>
	<p>N.: 588273.3 E.: 501146.4 (NAD 83)</p>	<p>N.: 585572.9 E.: 501085.4 (NAD 83)</p>
	<p>N.: 585587.2 E.: 495791.0 (NAD 83)</p>	<p>N.: 585572.9 E.: 501085.4 (NAD 83)</p>

**PROPOSED BOTTOM HOLE LOCATION**  
Lat - N 32.638783°  
Long - W 104.470411°  
NMSPCE- N 596147.7  
E 499141.9  
(NAD-83)

**LAST TAKE POINT**  
100' FNL & 1913' FEL  
Lat - N 32.638564°  
Long - W 104.470415°  
NMSPCE- N 596067.7  
E 499141.1  
(NAD-83)

**FIRST TAKE POINT**  
100' FSL & 1913' FEL  
Lat - N 32.624713°  
Long - W 104.470165°  
NMSPCE- N 591028.7  
E 499211.3  
(NAD-83)

**SURFACE LOCATION**  
Lat - N 32.622546°  
Long - W 104.470498°  
NMSPCE- N 590240.2  
E 499107.8  
(NAD-83)

3506.6' 3514.6'  
3528.4' 3520.5'

**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.

*Brian Wood* 11-11-17  
Signature Date  
**BRIAN WOOD**  
Printed Name  
brian@permitswest.com  
Email 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.

DATE SURVEYED  
SIGNATURE OF PROFESSIONAL SURVEYOR  
7977  
Certificate of Professional Surveyor  
7977  
Scale: 1" = 2000'  
WO Num.: 33174

NSP/NSL Required

RMP 2-20-18

**Operator Name:** PERCUSSION PETROLEUM OPERATING LLC

**Well Name:** SOUTH BOYD FEDERAL COM

**Well Number:** 20H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
PPP Leg #1	264 0	FSL	199 2	FEL	20S	25E	27	Aliquot SWNE	32.63157 7	- 104.4702 96	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	819	567 8	271 4
EXIT Leg #1	20	FNL	191 3	FEL	19S	25E	27	Aliquot NWNE	32.63878 3	- 104.4704 11	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	819	829 2	271 4
BHL Leg #1	20	FNL	191 3	FEL	19S	25E	27	Aliquot NWNE	32.63878 3	- 104.4704 11	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	819	829 2	271 4