

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 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) 476-3470 Fax:(505) 476-3462

Form C-101
August 1, 2011

Permit 250842

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address PERCUSSION PETROLEUM OPERATING, LLC 1010 Lamar St. Houston, TX 77002		2. OGRID Number 371755
		3. API Number 30-015-44879
4. Property Code 317250	5. Property Name MORRIS BOYD 26 FEE COM	6. Well No. 007H

7. Surface Location

UL - Lot N	Section 23	Township 19S	Range 25E	Lot Idn N	Feet From 550	N/S Line S	Feet From 2630	E/W Line W	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot O	Section 26	Township 19S	Range 25E	Lot Idn O	Feet From 20	N/S Line S	Feet From 2394	E/W Line E	County Eddy
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9. Pool Information

N. SEVEN RIVERS; GLORIETA-YESO	97565
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3432
16. Multiple N	17. Proposed Depth 8100	18. Formation Yeso	19. Contractor	20. Spud Date 4/20/2018
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	1220	550	0
Prod	8.75	7	32	2400	2000	0
Prod	8.75	5.5	17	8100	2000	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3500	1500	Shaffer
Double Ram	5000	2000	Shaffer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature: Printed Name: Electronically filed by Lupe Carrillo Title: Chief Operating Officer Email Address: Lupe@percussionpetroleum.com Date: 4/9/2018	OIL CONSERVATION DIVISION Approved By: Raymond Podany Title: Geologist Approved Date: 4/12/2018 Expiration Date: 4/12/2020 Conditions of Approval Attached
Phone: 713-589-9509	

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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
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
Property Code	Property Name MORRIS BOYD FEE COM	Well Number 7H
OGRID No.	Operator Name PERCUSSION PETROLEUM OPERATING, LLC	Elevation 3432'

Surface Location

UL or lot No. N	Section 23	Township 19-S	Range 25-E	Lot Idn	Feet from the 550	North/South line SOUTH	Feet from the 2630	East/West line WEST	County EDDY
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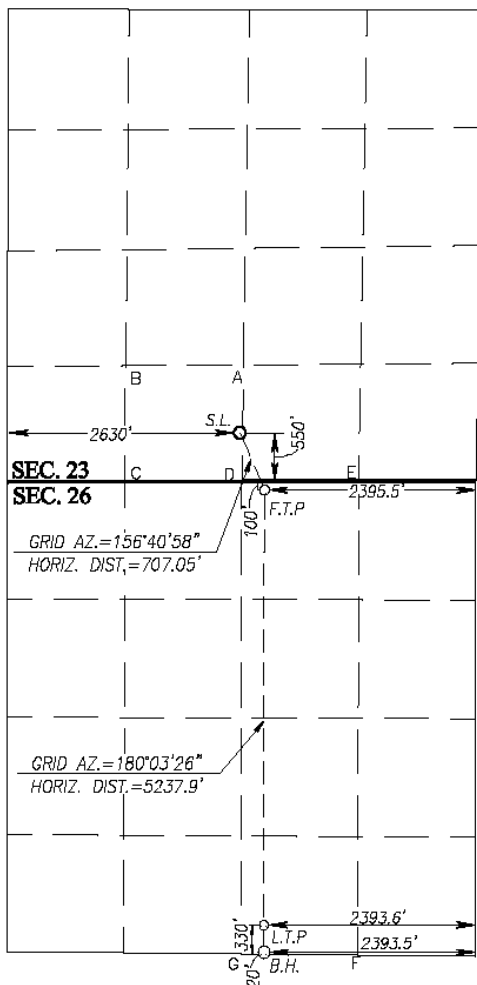
Bottom Hole Location If Different From Surface

UL or lot No. O	Section 26	Township 19-S	Range 25-E	Lot Idn	Feet from the 20	North/South line SOUTH	Feet from the 2393.5	East/West line EAST	County EDDY
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Dedicated Acres	Joint or Infill	Consolidation Code	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

SCALE: 1"=2000'



GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 596791.9 N
X= 503718.6 E
LAT.=32.640570° N
LONG.=104.455547° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 596730.8 N
X= 462540.0 E
LAT.=32.640457° N
LONG.=104.455028° W

FIRST TAKE POINT
NAD 83 NME
Y= 596142.7 N
X= 503998.4 E
LAT.=32.638786° N
LONG.=104.454635° W

FIRST TAKE POINT
NAD 27 NME
Y= 596081.7 N
X= 462819.8 E
LAT.=32.638673° N
LONG.=104.454116° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y= 597501.7 N, X= 462584.6 E
B - Y= 597491.9 N, X= 461249.0 E
C - Y= 596177.7 N, X= 461236.7 E
D - Y= 596181.0 N, X= 462562.7 E
E - Y= 596184.4 N, X= 463888.7 E
F - Y= 590815.0 N, X= 463881.8 E
G - Y= 590827.7 N, X= 462556.3 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y= 597562.8 N, X= 503763.2 E
B - Y= 597553.0 N, X= 502427.5 E
C - Y= 596238.7 N, X= 502415.2 E
D - Y= 596242.0 N, X= 503741.3 E
E - Y= 596245.4 N, X= 505067.4 E
F - Y= 590875.8 N, X= 505060.5 E
G - Y= 590888.6 N, X= 503734.9 E

LAST TAKE POINT
NAD 83 NME
Y= 591216.0 N
X= 503993.5 E
LAT.=32.625244° N
LONG.=104.454633° W

LAST TAKE POINT
NAD 27 NME
Y= 591155.2 N
X= 462814.8 E
LAT.=32.625131° N
LONG.=104.454114° W

BOTTOM HOLE LOCATION
NAD 83 NME
Y= 590906.1 N
X= 503993.2 E
LAT.=32.624392° N
LONG.=104.454633° W

BOTTOM HOLE LOCATION
NAD 27 NME
Y= 590845.2 N
X= 462814.5 E
LAT.=32.624279° N
LONG.=104.454114° W

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 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 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 a survey made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey _____
Signature _____ Seal of Professional Surveyor: _____

Ronald J. Eidson 04/03/2018
Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239
LSL JWSC W.O.: 18.11.0337

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Form APD Comments

Permit 250842

PERMIT COMMENTS

Operator Name and Address: PERCUSSION PETROLEUM OPERATING, LLC [371755] 1010 Lamar St. Houston, TX 77002		API Number: 30-015-44879
		Well: MORRIS BOYD 26 FEE COM #007H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 250842

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: PERCUSSION PETROLEUM OPERATING, LLC [371755] 1010 Lamar St. Houston, TX 77002		API Number: 30-015-44879
		Well: MORRIS BOYD 26 FEE COM #007H
OCD Reviewer	Condition	
rpodany	Will require a directional survey with the C-104	
rpodany	Cement is required to circulate on both surface and intermediate1 strings of casing	