

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

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

Form C-101
August 1, 2011
Permit 248860

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

1. Operator Name and Address PERCUSSION PETROLEUM OPERATING, LLC 919 Milam Houston , TX 77002		2. OGRID Number 371755
4. Property Code 318940		3. API Number 30-015-44747
5. Property Name GOODMAN 22		6. Well No. 007H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	22	19S	25E	N	601	S	2136	W	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	23	19S	25E	N	640	S	2656	W	Eddy

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 3457
16. Multiple N	17. Proposed Depth 7975	18. Formation Yeso	19. Contractor	20. Spud Date 4/30/2018
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	1225	550	0
Prod	9.625	5.5	17	7970	2000	1500

Casing/Cement Program: Additional Comments

Production casing cement lead is planned to circulate to surface. Tail cement top is planned at 1500'.
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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	2500	Shaffer
Double Ram	5000	3000	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:	OIL CONSERVATION DIVISION
Printed Name: Lupe Carrillo	Approved By: Raymond Podany
Title: Chief Operating Officer	Title: Geologist
Email Address: Lupe@percussionpetroleum.com	Approved Date: 2/23/2018 Expiration Date: 2/23/2020
Date: 2/22/2018 Phone: 713-589-9509	Conditions of Approval Attached

DISTRICT I
1685 N. French Dr., Hobbs, NM 88240
Phone (505) 390-6181 Fax (505) 390-0700

DISTRICT II
511 S. First St., Artesia, NM 88210
Phone (505) 745-1800 Fax (505) 745-0700

DISTRICT III
1000 Rio Brazos Rd., Artesia, NM 87410
Phone (505) 324-6175 Fax (505) 324-6170

DISTRICT IV
1286 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-9400 Fax (505) 476-9400

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

API Number	Pool Code	Pool Name
Property Code	Property Name GOODMAN 22	Well Number 7H
OGRIID No.	Operator Name PERCUSSION PETROLEUM OPERATING, LLC	Elevation 3457'

Surface Location

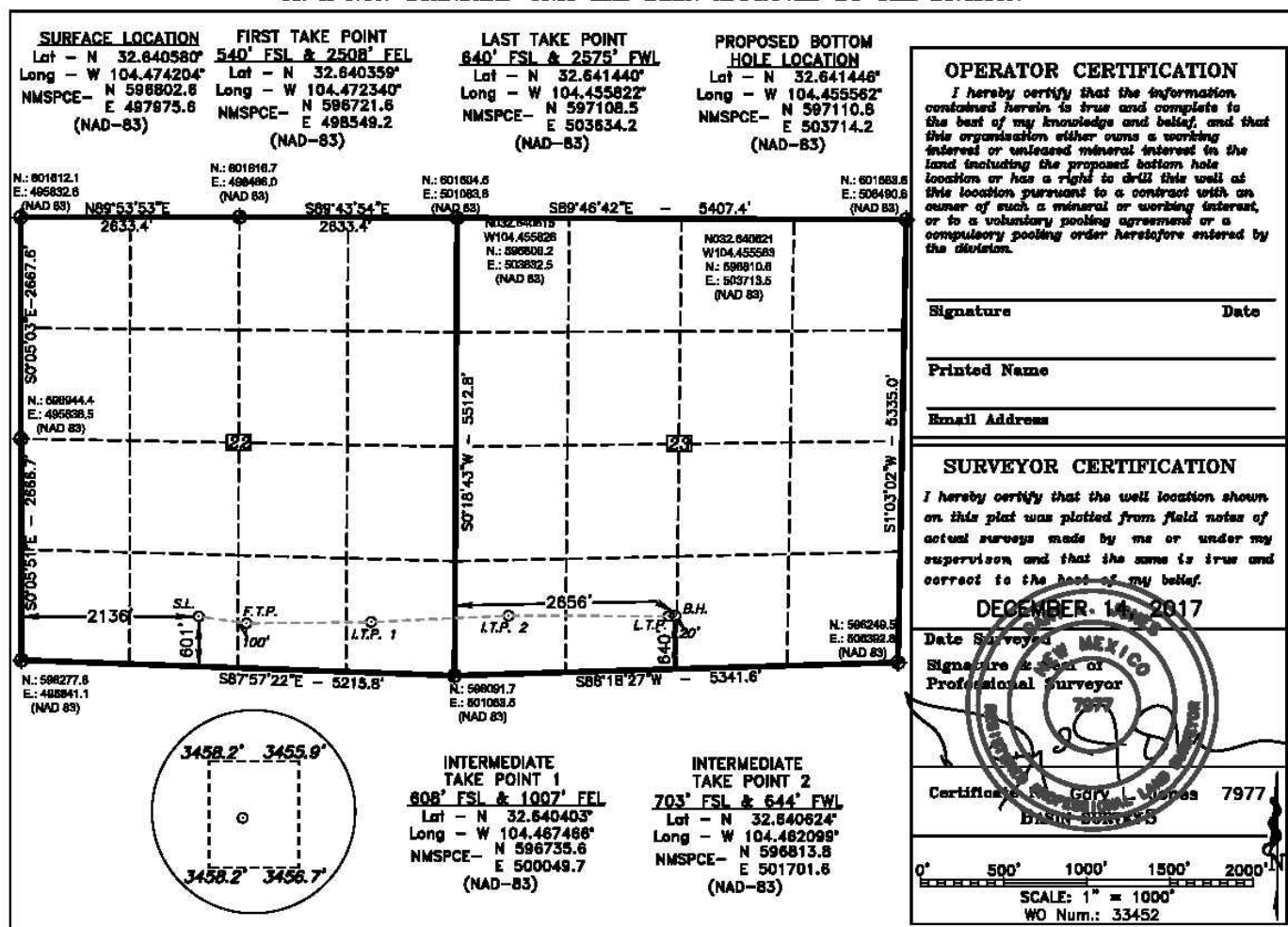
UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
N	22	19 S	25 E		601	SOUTH	2136	WEST	EDDY

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
N	23	19 S	25 E		640	SOUTH	2656	WEST	EDDY

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



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

Form APD Comments

Permit 248860

PERMIT COMMENTS

Operator Name and Address: PERCUSSION PETROLEUM OPERATING, LLC [371755] 919 Milam Houston , TX 77002		API Number: 30-015-44747
		Well: GOODMAN 22 #007H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 248860

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: PERCUSSION PETROLEUM OPERATING, LLC [371755] 919 Milam Houston , TX 77002	API Number: 30-015-44747
	Well: GOODMAN 22 #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
RPodany	NSL/NSP requires application for exception.