

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 264606

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

1. Operator Name and Address ROVER OPERATING, LLC 17304 Preston Road Dallas, TX 75252		2. OGRID Number 371484
4. Property Code 316991		3. API Number 30-015-46141
5. Property Name HIGH LONESOME QUEEN UNIT		6. Well No. 009

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	16	16S	29E		2196	S	839	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
L	16	16S	29E	L	2196	S	839	W	Eddy

9. Pool Information

HIGH LONESOME;QUEEN	30780
---------------------	-------

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3676
16. Multiple N	17. Proposed Depth 2000	18. Formation Queen	19. Contractor	20. Spud Date
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	8.625	32	300	150	0
Prod	7.875	5.5	15.5	2000	350	0

Casing/Cement Program: Additional Comments

--

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	1000	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 Amanda M Barringer Title: _____ Email Address: abarringer@roverpetro.com Date: 6/18/2019	OIL CONSERVATION DIVISION Approved By: Raymond Podany Title: Geologist Approved Date: 6/27/2019 Expiration Date: 6/27/2021 Conditions of Approval Attached
Phone: 469-607-1073	

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, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code		³ Pool Name	
⁴ Property Code		⁵ Property Name High Lonesome Queen Unit			
⁷ OGRID No.		⁸ Operator Name			
		⁶ Well Number 9			
		⁹ Elevation 3676.0'			

¹⁰ Surface Location									
UL or lot no.	Section 16	Township 16S	Range 29E	Lot Idn	Feet from the 2196'	North/South line South	Feet from the 839'	East/West line West	County Eddy

¹¹ 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
¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ 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.

T 16 S — R 29 E

16 1 PROPOSED SURFACE LOCATION GR. ELEV.=3676.0' NM—EAST ZONE 3001 NAD 27 X=576,140.88' NAD 27 Y=698,622.13' NAD 27 LAT.=32°55'13.234" NAD 27 LONG.=—104°05'06.732" NAD 27 LAT.=32.9203429° NAD 27 LONG.=—104.0852034° NAD 83(2011) X=617,319.85' NAD 83(2011) Y=698,685.89' NAD 83 LAT.=32°55'13.643" NAD 83 LONG.=—104°05'08.571" NAD 83 LAT.=32.9204565° NAD 83 LONG.=—104.0857142°	16	Corner Information NMSP (East) — Grid NADB3 1. N: 701,767.56' E: 616,470.91 Lat. 32.9289321 Long. —104.0884575 2. N: 701,784.39 E: 621,751.55 Lat. 32.9289435 Long. —104.0712468	2 3. N: 696,503.29 E: 621,784.45 Lat. 32.9144279 Long. —104.0712475 4. N: 696,487.32 E: 616,488.32 Lat. 32.9144185 Long. —104.0884408	¹⁷ 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. Signature _____ Date _____ Printed Name _____ E-mail Address _____
				839' 2196' High Lonesome Queen Unit #9 SL
4			3	

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 APD Comments

Permit 264606

PERMIT COMMENTS

Operator Name and Address: ROVER OPERATING, LLC [371484] 17304 Preston Road Dallas, TX 75252	API Number: 30-015-46141
	Well: HIGH LONESOME QUEEN UNIT #009

Created By	Comment	Comment Date
swatts	Intended Drilling Company: Mor Drilling	4/2/2019
swatts	Spud Date TBD	4/2/2019
swatts	Proposed to rotary drill	4/2/2019
rpodany	not in compliance with 5.9 Bonding (Unsigned C102 Plat).	4/23/2019
swatts	bonds have been updated	6/18/2019

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 APD Conditions

Permit 264606

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: ROVER OPERATING, LLC [371484] 17304 Preston Road Dallas, TX 75252		API Number: 30-015-46141
		Well: HIGH LONESOME QUEEN UNIT #009

OCD Reviewer	Condition
--------------	-----------