

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 247784

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

1. Operator Name and Address PRIDE ENERGY COMPANY PO Box 701950 Tulsa, OK 74170		2. OGRID Number 151323
4. Property Code 320708		3. API Number 30-025-44451
5. Property Name PADUCA 16 STATE		6. Well No. 501H

7. Surface Location

UL - Lot D	Section 16	Township 25S	Range 32E	Lot Idn D	Feet From 200	N/S Line N	Feet From 700	E/W Line W	County Lea
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8. Proposed Bottom Hole Location

UL - Lot M	Section 16	Township 25S	Range 32E	Lot Idn M	Feet From 330	N/S Line S	Feet From 350	E/W Line W	County Lea
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9. Pool Information

MESA VERDE;BONE SPRING	96229
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3427
16. Multiple N	17. Proposed Depth 15283	18. Formation Bone Spring	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	17.5	13.375	48	850	580	0
Int1	12.25	9.625	40	4535	1350	0
Prod	8.75	5.5	20	15283	3150	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	3000	

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: Electronically filed by John Pride	Approved By: Paul Kautz
Title: President	Title: Geologist
Email Address: johnp@pride-energy.com	Approved Date: 2/9/2018 Expiration Date: 2/9/2020
Date: 2/6/2018 Phone: 918-524-9200	Conditions of Approval Attached

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State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-102

August 1, 2011

Permit 247784

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-44451	2. Pool Code 96229	3. Pool Name MESA VERDE;BONE SPRING
4. Property Code 320708	5. Property Name PADUCA 16 STATE	6. Well No. 501H
7. OGRID No. 151323	8. Operator Name PRIDE ENERGY COMPANY	9. Elevation 3427

10. Surface Location

UL - Lot D	Section 16	Township 25S	Range 32E	Lot Idn D	Feet From 200	N/S Line N	Feet From 700	E/W Line W	County Lea
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11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 16	Township 25S	Range 32E	Lot Idn M	Feet From 330	N/S Line S	Feet From 350	E/W Line W	County Lea
12. Dedicated Acres 320.00	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

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(s) 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.

E-Signed By: John Pride
Title: President
Date: 2/6/2018

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.

Surveyed By: Gary Jones
Date of Survey: 1/25/2018
Certificate Number: 7977

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Form APD Comments

Permit 247784

PERMIT COMMENTS

Operator Name and Address: PRIDE ENERGY COMPANY [151323] PO Box 701950 Tulsa, OK 74170		API Number: 30-025-44451
		Well: PADUCA 16 STATE #501H

Created By	Comment	Comment Date
pkautz	Please see e-mail sent to John Pride on 02/01/2018	2/1/2018

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Form APD Conditions

Permit 247784

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: PRIDE ENERGY COMPANY [151323] PO Box 701950 Tulsa, OK 74170	API Number: 30-025-44451
	Well: PADUCA 16 STATE #501H

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
pkautz	1) SURFACE & INTERMEDIATE CASING - Cement must circulate to surface -- 2) PRODUCTION CASING - Cement must tie back into intermediate casing --
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water
pkautz	1)- The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud 2)- Drilling Sundries Form C-103 (Casing and Cement test are to be submitted within 10 days 3)- Completion Reports & Logs are to be submitted within 45 days 4)- Deviation / Directional Drill Survey are to be filed with or prior to C-104
pkautz	It is the operator's responsibility to monitor cancellation dates of approved APDs. APD's are good for 2 years and may be extended for one year. Only one 1 year extension will be granted if submitted by C-103 before expiration date. After expiration date or after a 1 year extension must submit new APD.