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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 238600

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

1. Operator Name and Address		2. OGRID Number
HADAWAY CONSULTING AND ENGINEERING, LLC P. O. 188 Canadian, TX 79014		371985 3. API Number 30-005-64297
4. Property Code 318943	5. Property Name BANDON DUNES	6. Well No. 002H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	6	10S	28E	p	50	S	1310	E	Chaves

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	6	10S	28E	1	330	N	1310	E	Chaves

9. Pool Information

Racetrack	0

Additional Well Information

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation
New Well	OIL		Private	3848
16. Multiple	**17. Proposed Depth**	**18. Formation**	**19. Contractor**	**20. Spud Date**
N	7000	San Andres Formation		9/1/2017
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	600	300	0
Prod	8.75	5.5	15.5	7000	1200	0

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	4000	Camron or Equivalent

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 Allen C Hadaway	Approved By:	Raymond Podany
Title:	Manager	Title:	Geologist
Email Address:	hadaway@hadeng.com	Approved Date: 8/7/2017	Expiration Date: 8/7/2019
Date: 8/2/2017	Phone: 806-323-9811	Conditions of Approval Attached	

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Santa Fe, NM 87505

Form C-102
August 1, 2011

Permit 238600

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-005-64297		Racetrack
4. Property Code	**5. Property Name**	**6. Well No.**
318943	BANDON DUNES	002H
7. OGRID No.	**8. Operator Name**	**9. Elevation**
371985	HADAWAY CONSULTING AND ENGINEERING, LLC	3848

10. Surface Location

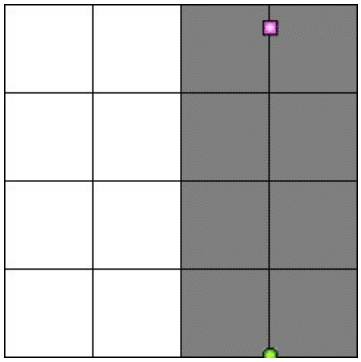
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	6	10S	28E	p	50	S	1310	E	Chaves

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	6	10S	28E		330	N	1310	E	Chaves

12. Dedicated Acres	13. Joint or Infill	14. Consolidation Code	15. Order No.
320.41		Forced Pooling	

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: Allen C Hadaway
Title: Manager
Date: 8/2/2017

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: Chad Harcrow
Date of Survey: 5/26/2017
Certificate Number: 17777

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PERMIT COMMENTS

Operator Name and Address:	API Number:
HADAWAY CONSULTING AND ENGINEERING, LLC [371985] P. O. 188 Canadian, TX 79014	30-005-64297
	Well: BANDON DUNES #002H

Created By	Comment	Comment Date
MAXENG	B/Red Bed approximately 300'.	8/2/2017
MAXENG	No POD's in sec 6 & 7 of 10S 28E per OSE website.	8/2/2017
MAXENG	No stock tank or any other indication of a water well within 300' of location on google earth imagery.	8/2/2017
MAXENG	Received Order R-14383 for a Nonstandard Oil Spacing and Proration Unit and Compulsory Pooling.	8/2/2017
MAXENG	No portion of the producing interval will be perforated and completed outside of the 330' setbacks.	8/2/2017
MAXENG	Due to technical difficulty the C102 will be emailed to the Artesia OCD office.	8/2/2017

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PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
HADAWAY CONSULTING AND ENGINEERING, LLC [371985] P. O. 188 Canadian, TX 79014	30-005-64297
	Well: BANDON DUNES #002H

OCD Reviewer	Condition
RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing
RPodany	Will require a directional survey with the C-104