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

Form C-101
Revised July 18, 2013

☒ AMENDED REPORT

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

¹ Operator Name and Address Hadaway Consulting & Engineering LLC PO Box 188, Canadian TX 79014		² OGRID Number 371985
		³ API Number 30-005-64297
⁴ Property Code 318943	⁵ Property Name Bandon Dunes	⁶ Well No. 2H

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		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		100	N	1310	E	Chaves

9. Pool Information

Pool Name	Pool Code
Racetrack	0

Additional Well Information

¹¹ Work Type New Well	¹² Well Type Oil	¹³ Cable/Rotary R	¹⁴ Lease Type Private	¹⁵ Ground Level Elevation 3848
¹⁶ Multiple N	¹⁷ Proposed Depth 7200	¹⁸ Formation San Andres	¹⁹ Contractor	²⁰ Spud Date 9/1/2018
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

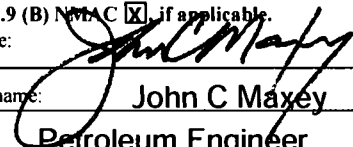
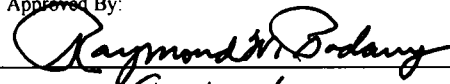
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	600	630	Surf
Inter	12.25	9.625	36	2744	860	Surf
Prod	7.875	5.5	15.5	7200	2 pkrs/no cmt	NA

Casing/Cement Program: Additional Comments

12 1/4" pilot hole to 2500', run logs, 700' class H cmt from 2100 to 1400. Dress off 200' for curve.

22. Proposed Blowout Prevention Program

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

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable. Signature: 		OIL CONSERVATION DIVISION Approved By:  Title: Geologist Approved Date: _____ Expiration Date: _____	
Printed name: John C. Maxey Title: Petroleum Engineer E-mail Address: jcm@maxeyengineering.com			
Date: 8/3/2018 Phone: 575-623-0438		Conditions of Approval Attached New Loc BHL 8-7-18 Need Lat-Long.	

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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 50670	Pool Name Race Track, San Andres
Property Code	Property Name BANDON DUNES	Well Number 2H
OGRID No.	Operator Name HADAWAY CONSULTING & ENGINEERING, LLC	Elevation 3847.6'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	6	10-S	28-E		50	SOUTH	1310	EAST	CHAVES

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
1	6	10-S	28-E		100	NORTH	1310	EAST	CHAVES

Dedicated Acres 320.41	Joint or Infill	Consolidation Code	Order No. Nonstandard Oil Spacing and Proration Unit R-14383
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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

LOT 4 40.36 AC.	LOT 3 40.10 AC.	LOT 2 40.17 AC.	LOT 1 40.24 AC.
LOT 5 40.31 AC.			
LOT 6 40.30 AC.			
LOT 7 40.29 AC.			

BHL/LTP no closer than 100' FNL

**SHL 50' FSL
FTP no closer than 100' FSL**

NAD 83 NME
SURFACE LOCATION
Y=897679.8 N
X=604842.2 E
LAT.=33.467458° N
LONG.=104.125087° W

Y=902918.0 N
X=604795.7 E

Y=902930.8 N
X=606115.8 E

Y=897629.8 N
X=604836.7 E

Y=897641.2 N
X=606152.5 E

GRID AZ. - 359°36'08"

50' S.L. 1310'

50' B.H. 1310'

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: *John C. Maxey* Date: 8/2/2018
Printed Name: John C. Maxey
E-mail Address: jcm@maxeyengineering.com

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.
Date of Survey: MAY 26, 2017
Signature & Seal of Professional Surveyor: *Chad L. Harcrow* 8/1/17
Certificate No. CHAD HARCROW 17777
W.O. # 17-495 DRAWN BY: CD