

**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 144138

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

1. Operator Name and Address NADEL AND GUSSMAN PERMIAN, LLC 601 N MARIENFELD MIDLAND, TX 79701		2. OGRID Number 155615
		3. API Number 30-015-39990
4. Property Code 39089	5. Property Name TEXAS EAGLE	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
G	13	18S	25E	G	2310	N	1650	E	EDDY

**8. Pool Information**

FIVE MILE; YESO	24540
-----------------	-------

**Additional Well Information**

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3444
14. Multiple N	15. Proposed Depth 6900	16. Formation Yeso Formation	17. Contractor	18. Spud Date 6/1/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

**19. Proposed Casing and Cement Program**

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	900	600	0
Int1	8.75	7	26	2850	500	0
Prod	6.125	4.5	13.5	6900	0	

**Casing/Cement Program: Additional Comments**

Will 1" cement to surface if necessary on surface casing. will circulate cement on 7" intermediate Casing. Complete open hole with Packers Plus completion in 6.125" hole set liner hanger at 2650'.

**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	1500	Hydril
DoubleRam	3000	3000	Shaffer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> . Printed Name: Electronically filed by Scott Germann Title: General Manager Email Address: sgerman@naguss.com Date: 2/16/2012	<b>OIL CONSERVATION DIVISION</b>	
	Approved By: Randy Dade	
	Title: District Supervisor	
	Approved Date: 3/1/2012	Expiration Date: 3/1/2014
	Phone: 432-682-4429	
Conditions of Approval Attached		

FEB 09 2012

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

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name
<sup>4</sup> Property Code	<sup>5</sup> Property Name TEXAS EAGLE	<sup>6</sup> Well Number 2H
<sup>7</sup> OGRID No.	<sup>8</sup> Operator Name Nadel and Gussman Permian, LLC	<sup>9</sup> Elevation 3444'

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	13	18 S	25 E		2310	NORTH	1650	EAST	EDDY

<sup>11</sup> 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
J	12	18 S	25 E		2310	SOUTH	1650	EAST	EDDY

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

SECTION 12 SECTION 13	<sup>16</sup> PROPOSED BOTTOM HOLE LOCATION LAT = N 32°45'41.71" LONG = W 104°26'05.55" N.M.S.P.S.E. NORTH = 640,812.73 EAST = 510,124.48		<sup>17</sup> 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: <u>Sarah Tisdale</u> Date: <u>2/9/2012</u> Printed Name: <u>Sarah Tisdale</u> E-mail Address: <u>SarahT@naguss.com</u>
	<sup>18</sup> 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: <u>FEBRUARY 9, 2012</u> Signature and Seal of Professional Surveyor: <u>TERRY D. RAINS</u> Certificate Number: <u>12516</u> TERRY D. RAINS, JR. 12516 REGISTERED PROFESSIONAL LAND SURVEYOR RAINS SURVEYING COMPANY		
	SURFACE LOCATION LAT = N 32°44'56.00" LONG = W 104°26'05.82" N.M.S.P.S.E. NORTH = 636,193.97 EAST = 510,096.90		

## Permit Comments

**Operator:** NADEL AND GUSSMAN PERMIAN, LLC , 155615

**Well:** TEXAS EAGLE #002H

**API:** 30-015-39990

Created By	Comment	Comment Date
CSHAPARD	Land p/P	3/1/2012

# Permit Conditions of Approval

**Operator:** NADEL AND GUSSMAN PERMIAN, LLC , 155615

**Well:** TEXAS EAGLE #002H

**API:** 30-015-39990

OCD Reviewer	Condition
CSHAPARD	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string