

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 142935

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 30-015-39877
4. Property Code 39051	5. Property Name LAWMAN	6. Well No. 004H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	13	19S	25E	H	2310	N	990	E	EDDY

8. Pool Information

NORTH SEVEN RIVERS; GLORIETA-YESO	97565
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Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3399
14. Multiple N	15. Proposed Depth 7000	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	7000	0	

Casing/Cement Program: Additional Comments

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

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: 1/20/2012	OIL CONSERVATION DIVISION	
	Approved By: Randy Dade	
	Title: District Supervisor	
	Approved Date: 1/31/2012	Expiration Date: 1/31/2014
	Conditions of Approval Attached	

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
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1301 W. Grand Avenue, Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6176 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 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name LAWMAN	Well Number 4H
OGRID No.	Operator Name NADEL & GUSSMAN PERMIAN	Elevation 3399'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	13	19 S	25 E		2310	NORTH	990	EAST	EDDY

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
I	12	19 S	25 E		2310	SOUTH	990	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
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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

<div><p>PROPOSED BOTTOM HOLE LOCATION Lat - N 32°40'27.04" Long - W 104°25'58.32" NMSPCE- N 609012.165 E 510710.947 (NAD-83)</p></div> <div><p>SURFACE LOCATION Lat - N 32°39'41.34" Long - W 104°25'58.26" NMSPCE- N 604393.337 E 510711.920 (NAD-83)</p></div>	<div><p>B.H.</p><p>990'</p><p>2310'</p><p>2310'</p><p>S.L.</p><p>990'</p></div>	<div><p>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.</p><p>Signature _____ Date _____</p><p>Printed Name _____</p><p>Email Address _____</p></div> <div><p>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.</p><p>DECEMBER 8, 2011 Date Surveyed</p><p>Signature _____ Professional Surveyor</p><p>No. 25724</p><p>Certificate No. Gary L. Jones 7977</p><p>BASIN SURVEYS 25724</p></div>
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Permit Comments

Operator: NADEL AND GUSSMAN PERMIAN, LLC , 155615

Well: LAWMAN #004H

API: 30-015-39877

Created By	Comment	Comment Date
CSHAPARD	Land p/P	1/30/2012

Permit Conditions of Approval

Operator: NADEL AND GUSSMAN PERMIAN, LLC , 155615

Well: LAWMAN #004H

API: 30-015-39877

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