

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

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

1. Operator Name and Address VPR OPERATING, LLC 1406 CAMP CRAFT ROAD AUSTIN, TX 78746		2. OGRID Number 266091
		3. API Number 30-025-39533
4. Property Code 306681	5. Property Name SFPRR	6. Well No. 025

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	28	09S	37E	I	1320	S	50	E	LEA

8. Pool Information

SAWYER;SAN ANDRES, WEST	55490
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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 3971
14. Multiple N	15. Proposed Depth 5100	16. Formation San Andres Formation	17. Contractor	18. Spud Date 10/15/2009
Depth to Ground water 170		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic ☐ mils thick Clay ☐ Pit Volume: bbls Drilling Method: Closed Loop System ☐ Fresh Water ☒ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	20	450	400	0
Prod	7.875	4.5	10.5	5100	800	0

Casing/Cement Program: Additional Comments

May set 5-1/2" Casing in place of 4-1/2". Plan to run DV Tool +/- 50' Below Rustler @ approx. 2420'.
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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	hydrill
DoubleRam	3000	3000	hydrill
Pipe	3000	3000	hydrill

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 ☐ , a general permit ☐ , or an (attached) alternative OCD-approved plan ☐ .	OIL CONSERVATION DIVISION	
Printed Name: Electronically filed by ROBERT PULLEN	Approved By: Paul Kautz	
Title: SR. VP OPERATIONS	Title: Geologist	
Email Address: bob@vproperating.com	Approved Date: 10/14/2009 Expiration Date: 10/14/2011	
Date: 10/14/2009	Phone: 512-327-8776	

District I
1625 N. French Dr., Hobbs NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 80210
District III
1000 Rio Erazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87506

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 June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code		San Andres		³ Pool Name	
¹ Property Code		⁵ Property Name				⁴ Well Number	
SFPRR						25	
⁷ OCRD No. 266091		⁶ Operator Name VPR OPERATING, LLC				⁸ Elevation 3971'	

¹⁰Surface Location

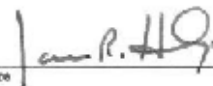
UL or lot no.	Section	Township	Range	Lot Mn	Feet from the	North/South line	Feet from the	East/West line	County
I	28	9 S	37 E		1320	South	50	East	Lea

¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Mn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres	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

16				¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i>  Signature James R. Huling Printed Name Agent / james@vproperating.com Title and E-mail Address September 25, 2009 Date
			No. 25 Elev. 3971' NAD 83 NW Esq. N= 912090 E= 902215 Lat.= 33° 30' 05.69" Long.= 103° 08' 58.21" 50'	¹⁸ SURVEYOR CERTIFICATION <i>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</i> 9-21-2009 Date of Survey  Signature and Seal of Professional Surveyor  10324 Certificate Number

19.5 Miles NE of Tatum, New Mexico.

File No. A-4398