State of New Mexico

Form C-101 Permit 100686

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

	Name and Address	2. OGRID Number		
VPR OPI	266091			
	P CRAFT ROAD N , TX 78746	3. API Number		
110011	1,11,0,40	30-025-39518		
4. Property Code	5. Property Name	6. Well No.		
306678	MALMAR UNIT	121		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	18	17S	33E	2	1330	N	120	W	LEA

8. Pool Information

MALJAMAR;GRAYBURG-SAN ANDRES

43329

Additional Well Information

9. Work Type New Well	10. Wett Type OIL	11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 4137	
14. Multiple N	15. Proposed Depth 5000	16. Formation San Andres Formation	17. Contractor	18. Spud Date 9/15/2009	
Depth to Ground	water	Distance from nearest fresh	water well	Distance to nearest surface water	
Pit: Liner: Synthetic Closed Loop Syste	mils thick	Clay Pit Volume:	bbls Drilling Method: Fresh Water X 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	1350	800	0
Prod	7.875	4.5	10.5	5000	565	0

Casing/Cement Program: Additional Comments

May set 5-1/2" Casing in place of 4-1/2"

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	OIL CONSERVATION DIVISION					
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Paul Kautz					
Printed Name: Electronically filed by ROBERT PULLEN	Title: Geologist					
Title: SR. VP OPERATIONS	Approved Date: 9/22/2009 Expiration Date: 9/22/2011					
Email Address: bob@vproperating.com						
Date: 8/14/2009 Phone: 512-327-8776						

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 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

Form C-102 Permit 100686

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

11	LLL LOCATION AND AC	REAGE DEDICATION I	LAI
1. API Number	2. Pool Code	3.	Pool Name
30-025-39518	43329	MALJAMAR;GR	AYBURG-SAN ANDRES
4. Property Code	5. Property Name		6. Well No.
306678	MALMA	121	
7. OGRID No.	8. Operator Name		9. Elevation
266091	VPR OPERA	ATING, LLC	4137

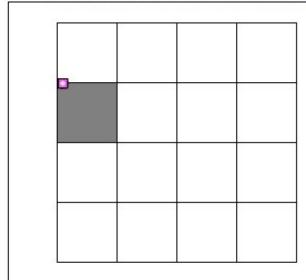
10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	E	18	17S	33E	In the second of	1330	N	120	W	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
V. 100 100 100 100 100 100 100 100 100 10	cated 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



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: ROBERT PULLEN Title: SR. VP OPERATIONS

Date: 8/14/2009

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: Michael Stanford Date of Survey: 7/15/2009 Certificate Number: 10324

Permit Comments

Operator: VPR OPERATING, LLC , 266091 Well: MALMAR UNIT #121

API: 30-025-39518

Created By	Comment	Comment Date
DMULL	OCD received form C-144 "Pit Registration". OCD Permit Number P1-01346.	9/14/2009