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

State of New Mexico

Form C-101 Pennit 20683

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, PLUGRACK, OR ADD A ZONE

1. Operator	Name and Address	2. OGRID Number	
RANGE OPERAT	227588		
	AIN STREET TH , TX 76102	3. API Number	
11 WOL	30-025-37611		
4. Property Code	5. Property Name	6. Well No.	
301550	GRIZZELL B	007	

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
1	G	8	22S	37E	G	2310	N	2310	E	LEA

8. Pool Information

EUNICE;SAN ANDRES, SOUTHWEST	24180

Additional Well Information

	101	Zudituona men muonta	Itaon	Ord		
9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3418		
14. Multiple	15. Proposed Depth	16. Formation	17. Contractor	18. Spud Date		
И	4500	San Andres		1/15/2006		
Depth to Ground	water	Distance from nearest fresh water v	Distance to nearest surface water			
75		> 1000		> 1000		
it: Liner: Synthetic D	7 12 mils thick		Drilling Method:			
Closed Loop System	n	100000 FF - 17. 17. 17. 17. 17. 17. 17. 17. 17. 17.	Fresh Water 🔀 Brine 🗀	Diesel/Oil-based Gas/Air		

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1200	500	0
Prod	7.875	5.5	15.5	4500	420	1000

Casing/Cement Program: Additional Commer	ıts
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35	No. of the control of

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	3000	3000	Schaffer	

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 X, a general permit \(\sigma\), or an (attached) alternative OCD-approved plan \(\sigma\).	Approved By: Paul Kautz				
Printed Name: Electronically filed by Linda Stiles	Title: Geologist				
Title: Sr Engineering Tech	Approved Date: 1/4/2006 Expiration Date: 1/4/2007				
Email Address: lstiles@rangeresources.com					
Date: 12/30/2005 Phone: 817-810-1908	Conditions of Approval Attached				

District I

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

<u>District II</u>

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

<u>District III</u>

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 20683

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

5.53						
1. API Number	2. Pool Code	3. I	ool Name			
30-025-37611	24180	EUNICE;SAN ANDRES, SOUTHWEST				
4. Property Code	5. Propert	5. Property Name				
301550	GRIZZ	GRIZZELL B				
7. OGRID No.	8. Operato	8. Operator Name				
227588	RANGE OPERATING	RANGE OPERATING NEW MEXICO INC				

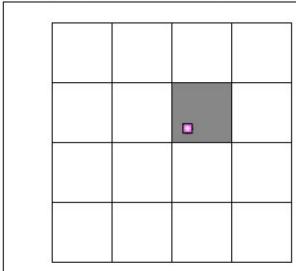
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
G	8	22S	37E		2310	N	2310	E	LEA		

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Т	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
1075170			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: Linda Stiles Title: Sr Engineering Tech Date: 12/30/2005

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: Gary Eidson Date of Survey: 12/16/2005 Certificate Number: 12641

Permit Conditions of Approval Operator: RANGE OPERATING NEW MEXICO INC , 227588 Well: GRIZZELL B #007

API: 30-025-37611

OCD Reviewer	Condition
Inkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
pkautz	Prior to any pit construction notify Gary Wink at 505-393-6161 ext 114