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

State of New Mexico

Form C-101 Permit 45248

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR	PERMIT TO DRILL	RF-FNTFR	DEEPEN PLUGBAC	K, OR ADD A ZONE

, , , , , , , , , , , , , , , , , , , ,								
Operator Name and Address	2. OGRID Number							
RANGE OPERATING NEW MEXICO INC								
	3. API Number							
1 WORTH, 12 70102	30-025-38264							
5. Property Name	6. Well No.							
CHRISTMAS 28	002							
E	777 MAIN STREET T WORTH, TX 76102 5. Property Name							

7. Surface Location

UL - L	t Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	28	22S	37E	L	2310	S	330	W	LEA

8. Pool Information

DRINKARD 19190

Additional Well Information

9. Work Type 10. Well Type New Well OIL		11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3346		
14. Mühtiple N			16. Formation Abo	17. Contractor	18. Spud Date 2/1/2007	
Depth to Ground v 62	vater		Distance from nearest fresh water w > 1000	rell	Distance to nearest surface water > 1000	
it: Liner: Synthetic X Closed Loop System	_	mils thick		Drilling Method: 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	12.25	8.625	24	1100	690	0
Prod	7.875	5.5	17	7000	1290	900

Casing/Cement Program: Additional Comments

The state of the s		

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 \overline{X} , a general permit Γ , or an (attached) alternative OCD-approved plan Γ .	Approved By: Chris Williams					
Printed Name: Electronically filed by Linda Stiles	Title: District Supervisor					
Title: Sr Engineering Tech	Approved Date: 1/22/2007 Expiration Date: 1/22/2008					
Email Address: lstiles@rangeresources.com						
Date: 1/18/2007 Phone: 817-810-1908						

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 45248

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

10.5	CDD Do cilitori in D inc	TELLION DEDICATION			
1. API Number	2. Pool Code	Pool Name			
30-025-38264	19190	DRINKARD			
4. Property Code	5. Prope	5. Property Name			
35947	CHRIST	MAS 28	002		
7. OGRID No.	8. Opers	tor Name	9. Elevation		
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
L	28	22S	37E		2310	S	330	w	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
0.757.0755	ated Acres		13. J	oint 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

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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: 1/18/2007

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: Ronald Eidson Date of Survey: 9/22/2006 Certificate Number: 3239