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 36518

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. Operat	2. OGRID Number 227588			
RANGE OPERA				
	777 MAIN STREET FT WORTH , TX 76102			
ri we	MIH, 12 70102	30-025-38078		
4. Property Code	5. Property Name	6. Well No.		
35947	CHRISTMAS 28	001		

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	28	22S	37E	E	1650	N	330	W	LEA

8. Pool Information

DRINKARD	19190

Additional Well Information

9. Work Type New Well			11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3355	
14. Multiple 15. Proposed Depth		000 T3K33	16. Formation	18. Spud Date		
N 7000			Abo	8/25/2006		
Depth to Ground water			Distance from nearest fresh water v	vell .	Distance to nearest surface water	
100			> 1000		> 1000	
t: Liner: Synthetic 🔀 Closed Loop System		ils 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

25	2008

Proposed Blowout Prevention Program

	Туре	Working Pressure	Test Pressure	Manufacturer
3	DoubleRam	3000	3000	Schaffer

I hereby certify that the information given above is true and complete of my knowledge and belief. I further certify that the drilling pit will be constructed according	OIL COMBINE ATTOM DIVIDION
NMOCD guidelines X , a general permit Γ , or an (attached) alto OCD-approved plan Γ .	
Printed Name: Electronically filed by Linda Stiles	Title: Geologist
Title: Sr Engineering Tech	Approved Date: 8/21/2006 Expiration Date: 8/21/2007
Email Address: lstiles@rangeresources.com	
Date: 8/17/2006 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

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 36518

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

4,707.4					
1. API Number	2. Pool Code	3. Pool Name			
30-025-38078	19190	DRINKARD			
4. Property Code	5. Property Naz	ne 6. Well No.			
35947	CHRISTMAS	28 001			
7. OGRID No.	8. Operator Naz	ne 9. Elevation			
227588	RANGE OPERATING NEV	W MEXICO INC 3355			

10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
	E	28	22S	37E		1650	N	330	w	LEA		

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 40.00			13. 1	foint 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: 8/17/2006

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: 8/14/2006 Certificate Number: 3239

Permit Conditions of Approval Operator: RANGE OPERATING NEW MEXICO INC , 227588 Well: CHRISTMAS 28 #001

API: 30-025-38078

OCD Reviewer	Condition
IDVAIITZ	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