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 33993

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. Operato	r Name and Address	2. OGRID Number	
RANGE OPERA	227588		
	IAIN STREET	3. API Number	
FT WORTH , TX 76102		30-025-38343	
4. Property Code	5. Property Name	6. Well No.	
301563	GREENWOOD	026	

υL	- Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	I	9	22S	37E	I	1530	S	665	E	LEA

8. Pool Information

EUNICE;SAN ANDRES, SOUTHWEST 24180

Additional Well Information

9. Work Type New Well	32435	ill Type IL	11. Cable/Rotary	11. Cable/Rotary		13. Ground Level Elevation 3417
14. Mültiple N			16. Formation San Andres	86	17. Contractor	18. Spud Date 7/19/2006
Depth to Ground water 75			Distance from nearest	fresh water well	Ü	Distance to nearest surface water
it: Liner: Synthetic [Closed Loop Syste	m 🛛	mils thick	Clay Pit Volume:		illing Method: sh 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	860	350	0
Prod	7.875	5.5	17	4500	720	0

Casing/Cement Program: Additional Comments

- 1	

Proposed Blowout Prevention Program

3	Туре	Working Pressure	Test Pressure	Manufacturer
Š	DoubleRam	3000	3000	Schaffer

of my knowledge and belief.	on given above is true and complete to the best ag pit will be constructed according to	OIL CONSERVATION DIVISION				
	ral permit , or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronical	ly filed by Linda Stiles	Title: Geologist				
Title: Sr Engineering Tech		Approved Date: 3/14/2007	Expiration Date: 3/14/2008			
Email Address: lstiles@ran	geresources.com	0.47496	0.5 2.1			
Date: 3/13/2007	Phone: 817-810-1908	Conditions of Approval Attac	ched			

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

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 33993

Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	EBB BOCKHION ABID MC	CANOL DEDICATION	L		
1. API Number	2. Pool Code	ool Name			
30-025-38343	24180 EUNICE;SAN ANDRES, SOUTHWE				
4. Property Code	5. Propert	6. Well No.			
301563	GREEN	GREENWOOD			
7. OGRID No.	8. Operato	8. Operator Name			
227588	RANGE OPERATING	NEW MEXICO INC	3417		

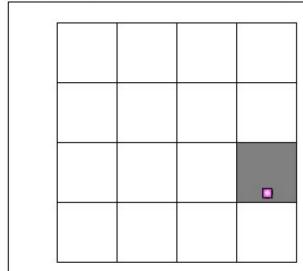
10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	I	9	22S	37E		1530	S	665	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
0.757.0753	ated Acres		13. 1	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: 3/13/2007

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: Gary Eidson Date of Survey: 6/26/2006 Certificate Number: 12641

Permit Comments

Operator: RANGE OPERATING NEW MEXICO INC , 227588 Well: GREENWOOD #026

API: 30-025-38343

Created By	Comment	Comment Date
pkautz	Requires an NSL approved by Santa Fe before it can be approved	7/12/2006
CWILLIAMS	No activity on this APD since July 06.	3/9/2007
PHALE	Administrative Order NSL-5582	3/13/2007
PHALE	Administrative Order NSL-5581	3/13/2007
DMULL	NSL-5581 approved 03/12/07, 1530/S & 665/E.	3/14/2007

Permit Conditions of Approval

Operator: RANGE OPERATING NEW MEXICO INC , 227588 Well: GREENWOOD #026

API: 30-025-38343

OCD Reviewer	Condition
pkautz	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	Will require administrative order for non-standard location