<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 88876

Energy, Minerals and Natural Resources

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

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APPLICATION FOR	PERMIT TO DRILL, RE-ENTER, DEEPE	N, PLUGBACK, OR ADD A ZONE	
1	Operator Name and Address	2. OGRID Number	
RANGE O	227588		
	HROCKMORTON STREET T WORTH , TX 76102	3. API Number	
F	1 WORTH, 12 70102	30-025-39335	
4. Property Code	5. Property Name	6. Well No.	
302950	DOWNES	006	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	6	22S	37E	2	990	N	2310	E	LEA

8. Pool Information

BLINEBRY OIL AND GAS (OIL)	6660
TUBB OIL AND GAS (OIL)	60240
DRINKARD	19190
WANTZ;ABO	62700

Additional Well Information

9. Work Type	10. Well Type	11. Cable/Rotary	12. Lease Type	13. Ground Level Elevation
New Well	OIL		Private	3457
14. Montiple	15. Proposed Depth	16. Formation	17. Contractor	18. Spud Date
Y	7200	Abo		2/5/2009
Depth to Ground	water	Distance from nearest fresh water w	rell .	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop System	mils thick		Drilling Method: Fresh Water 🔀 Brine 🗀 1	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	1200	453	
Prod	7.875	5.5	17	7200	1326	1000

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

ì	Туре	Working Pressure	Test Pressure	Manufacturer	
	DoubleRam	3000	3000	Schafer	

I hereby certify that the information giv of my knowledge and belief. I further certify that the drilling pit	en above is true and complete to the best will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines, a general per OCD-approved plan	mit □, or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronically file	d by Linda Stiles	Title: Geologist				
Title: Sr Regulatory Spec		Approved Date: 2/2/2009	Expiration Date: 2/2/2011			
Email Address: phale@rangereso	ources.com					
Date: 1/23/2009	Phone: 817-869-4216	Conditions of Approval Attacl	hed			

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District II

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

Phone:(505) 748-1283 Fax:(505) 748-9720 <u>District III</u> 1000 Rio Brazos Rd., Azzec, 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 88876

Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

VV	ELL LOCATION AND ACK	EAGE DEDICATION FI	AI			
1. API Number	2. Pool Code	3. Pool Name				
30-025-39335	6660	L AND GAS (OIL)				
4. Property Code	5. Property	5. Property Name				
302950	DOW	NES	006			
7. OGRID No.	8. Operato	8. Operator Name				
227588	RANGE OPERATING	8. Operator Name 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
В	6	22S	37E	2	990	N	2310	E	LEA

11. Bottom Hole Location If Different From Surface

	and the state of t										
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
125125	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

	0	

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 Regulatory Spec Date: 1/23/2009

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.

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Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

**	EDD DOCATION AND ACID	MOL DEDICATION I	LAI		
1. API Number	2. Pool Code	ool Code 3. Pool Name			
30-025-39335	60240	AND GAS (OIL)			
4. Property Code	5. Property Name		6. Well No.		
302950	DOWN	ES	006		
7. OGRID No.	8. Operator 1	9. Elevation			
227588	RANGE OPERATING N	EW MEXICO INC	3457		

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	6	22S	37E	2	990	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
)	ated Acres		13. 1	Joint or Infill		14	. Consolidation (Code			15. Order No.	

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Energy, Minerals and Natural Resources Oil Conservation Division

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WELL LOCATION AND ACREAGE DEDICATION PLAT

***	ELL LOCATION AND A	CICEAGE DEDICATION I	LAI
1. API Number	2. Pool Code	3.	Pool Name
30-025-39335	19190	DR	INKARD
4. Property Code	5. Prop	erty Name	6. Well No.
302950	DO	WNES	006
7. OGRID No.	8. Оре	rator Name	9. Elevation
227588	RANGE OPERATIN	IG NEW MEXICO INC	3457

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	6	22S	37E	2	990	И	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
0.755.0755	ated Acres		13. 1	Joint or Infill		14	. Consolidation (Code			15. Order No.	

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8		

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State of New Mexico

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Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

***	ELL LOCATION AND A	CICEAGE DEDICATION	LIAI
1. API Number	2. Pool Code	3.	Pool Name
30-025-39335	62700	WA	NTZ;ABO
4. Property Code	5. Proj	perty Name	6. Well No.
302950	DO	WNES	006
7. OGRID No.	8. Ope	rator Name	9. Elevation
227588	RANGE OPERATIN	IG NEW MEXICO INC	3457

10. Surface Location

ò	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	В	6	22S	37E	2	990	N	2310	E	LEA

11. Bottom Hole Location If Different From Surface

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UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
125125	cated Acres	13.	Joint or Infill		14	. Consolidation (lidation Code			15. Order No.	

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Permit Comments

Operator: RANGE OPERATING NEW MEXICO INC , 227588

Well: DOWNES #006 API: 30-025-39335

Created By	Comment	Comment Date
DMULL	OCD received form C-144 "Pit Registration". OCD Permit Number P1-00889.	2/2/2009

Permit Conditions of Approval

Operator: RANGE OPERATING NEW MEXICO INC , 227588
Well: DOWNES #006

API: 30-025-39335

OCD Reviewer	Condition
DMULL	Will require the form C-103 per R-11363 "Pre Approved Pools and Area" for Downhole commineing before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3Xb).