<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 84015

## Energy, Minerals and Natural Resources

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

							2. OGRID Number 220420 3. API Number 30-025-39219				
5.5						ty Name QUEEN UNIT			31	6. Well No. 035	
		•		7. St	urface L	ocation					
UL - Lo G	t Section	Township 25S	Range 37E	Lot Idin G	Feet From		ine	Feet From 2185			
				8. Pc	ool Infor	mation					
ANGL	IE MATTIX;	RVRS-Q-(	FRAYBUR	<b>3</b>							37
		95		Addition	al Well I	Informati	on		-		
9. Work Type 10. New Well			. Well Type 11. Cable/Rota				12.	12. Lease Type Private		13. Ground Level Elevation 3137	
14.	Multiple	15. Propos	A CONTRACTOR OF THE PARTY OF TH	16	. Formation		1	17. Contractor		18. Spud Date	
N 3			500 Queen						11/20/2008		
Depth to Ground water Distance from near  Pit: Liner: Synthetic mils thick Clay Pit Volume:  Closed Loop System						rest fresh water well Distance to nearest surface wate  bbls Drilling Method: Fresh Water   Erine   Diesel/Oil-based   Gas/Air					
			10 D	roposed Ca	eing and	3000					
Туре	Hole Size	Casing T		Casing Weight		Setting Dept		Sacks of (	Ceme	nt	Estimated TOC
Surf	12.25	8.62		23	-	1040		300	)		
Prod	Prod 7.875 5.5 15.5					3500	3500 450				
			Casing/	Cement Pr	ogram: .	Additiona	l Con	nments			
			Pro	posed Blov	vout Pre	vention P	rogra	ım			
	Туре		Working Pressure			Test Pressure		Manufacturer			
Ι	DoubleRam	9 8	1	2000			3000				
f my kno further	atify that the inforwledge and belief	: brilling pit w	II be constru	rted according t	to _	OIL	. CO	NSERVA	TIC	DN DI	VISION
NMOCD guidelines, a general permit, or an (attached) alternative OCD-approved plan						Approved By: Paul Kautz					
Printed Name: Electronically filed by Anita Adams						Title: Geologist  Approved Date: 10/27/2008 Expiration Date: 10/27/2010					
	Title: Email Address: aadams@arenaresourcesinc.com						te: 10//	27/2008	Exp	iration .	Date: 10/27/2010
Title:	11	-@									

#### State of New Mexico

DISTRICT I  $_{\rm 1625~N.}$  french dr., hobbs, nm  $_{\rm 86240}$ 

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005 Submit to Appropriate District Office

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT III

### OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV 1220 S. ST. FRANCIS DI	D SANTA FE	NW 87505	WELL LO	CATION	AND ACREA	GE DEDICATI	ON PLAT	☐ AMENDI	ED REPORT	
	Number	2 0.000	372	Pool Cade	Jana	lie Mattix:	Paol Name 7 RVR3 - E	Q-Graybu	rg	
Property C	ode				Property Nam			Well Nu		
<u> 304314</u>			HUM	HREY QUEE			35			
OGRID, No	-			Operator Name ARENA RESOURCES, INC.					Elevation 3137'	
220420	1	<u> </u>		1110131	Surface Loc	·····		1 010	<u>'</u>	
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
G	3	25-S	37-E		2283	NORTH	2185	EAST	LEA	
			Bottom	Hole Lo	cation If Diffe	rent From Sur	face	l <u></u>	<u> </u>	
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	Joint o	r Infill (	Consolidation (	Code 0	rder No.					
NO ALLO	WABLE Y					INTIL ALL INTER		EEN CONSOLIDA	ATED	
1	NAD 2 Y=4240 X=866. AT.=32.		٧	3138.2'	i 1	185	I hereby herein is true my knowledge organization er or unleased m including the or has a right location pursu owner of such or to a volunt compulsory po by the division  OLLEGIF Frinted Name Survey Shown on this notes of actual under my suptrue and correspondents.	DR CERTIFICATE  Certify that the we plat was plotted from the servision, and that the tot to the best of me to the best	rormation to best of t this g interest to land to location t this ith an re entered  FION  Il location om field me or	

# **Permit Comments**

Operator: ARENA RESOURCES, INC , 220420 Well: HUMPHREY QUEEN UNIT #035 API: 30-025-39219

Created By	Comment	Comment Date
DMULL	OCD received form C-144 "Pit Registration". OCD permit Number P1-00598>	10/27/2008