

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

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

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Arena Resources, Inc. 4920 S. Lewis, Suite 107, Tulsa, Ok 74105		² OGRID Number 220420
⁴ API Number 30 - 025-29057		³ Reason for Filing Code/ Effective Date CO Re-Entry
⁵ Pool Name East Hobbs (San Andres)		⁶ Pool Code 32300
⁷ Property Code 300385	⁸ Property Name East Hobbs San Andres Unit	
		⁹ Well Number 55

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	30	18S	39E		990	South	330	E	LEA

III. ¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Loe Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
009171	DUKE Energy Field Services 370 17 th St Suite 2500 Denver, Co 80202		G	
015694	NAVAJO 501 E Main P.O. Box 159 Artesia, NM 88211-0159		O	

IV. Produced Water

²³ POD 2823625	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PSTD	²⁹ Perforations	³⁰ DHC, MC
10/18/04	11/10/04	4615	4610	4489-4592'	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12-1/4	9-5/8	1876	800		
8-3/4	7	1961	875		
	5 1/2	4750	750		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
		03/02/05	24		
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
	30	157	85		

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
Signature:

Printed name:
Henry Konan
Title:
Petroleum Engineer
E-mail Address:
arenareourcesok@aol.com
Date:
2/16/05

Phone:
918-747-6060

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

PETROLEUM ENGINEER

MAR 23 2005