

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 COG OPERATING LLC 550 W. Texas, Suite 1300 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW, Effec 1-8-07
⁴ API Number 30 - 015-34654	⁵ Pool Name HESS; MORROW EAST (GAS)	⁶ Pool Code 78380
⁷ Property Code 35472	⁸ Property Name ALADDIN 11 STATE	⁹ Well Number 1

47 ¹⁰ Surface Location

Ul or lot no. K	Section 11	Township 24S	Range 23E	Lot.Idn	Feet from the 1707	North/South Line South	Feet from the 1950	East/West line West	County Eddy
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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 Lse Code S	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 12-26-06	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
147831	AGAVE ENERGY CO 105 S. 4th Street Artesia, NM 88210	5105158	G	

IV. Produced Water

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

²⁵ Spud Date 9-23-06	²⁶ Ready Date 12-26-06	²⁷ TD 10,890	²⁸ PBTD 10,716	²⁹ Perforations 10,570' - 10,580'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2	13-3/8	405	365		
12-1/4	8-5/8	2606	900		
7-7/8	5-1/2	10,890	1400		
	2-7/8" tbg @	10,359'			

VI. Well Test Data

³⁵ Date New Oil 9-23-06	³⁶ Gas Delivery Date 12 -26 -06	³⁷ Test Date 1 -20 -07	³⁸ Test Length 24	³⁹ Tbg. Pressure 1800	⁴⁰ Csg. Pressure
⁴¹ Choke Size 10 /64	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 271	⁴⁵ AOF	⁴⁶ Test Method Flowing
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: <i>Phyllis A. Edwards</i>			OIL CONSERVATION DIVISION		
Printed name: Phyllis A. Edwards			Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST		
Title: REGULATORY ANALYST			Title:		
E-mail Address: pedwards@conchoresources.com			Approval Date: FEB 05 2007		
Date: 2-2-07		Phone: 432-685-4340			