

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

5 Form C-104
Reformatted July 20, 2001
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Chi Operating, Inc. P.O. Box 1799 Midland, TX 79702		² OGRID Number 004378
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-015-32130	⁵ Pool Name Shugart, Bone Spring North	⁶ Pool Code 56405
⁷ Property Code NM02771 of NM025503	⁸ Property Name Shugart West "24" Federal "B"	⁹ Well Number 5

II. ¹⁰ Surface Location

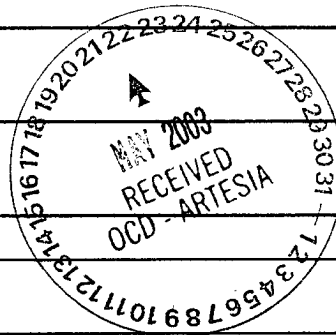
UL or lot no. B	Section 24	Township 18S	Range 30E	Lot Idn	Feet from the 370'	North/South North	Feet from the 1700	East/West line East	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	----------------------	-----------------------	------------------------	----------------

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	¹³ Producing Method Code P	¹⁴ Gas Connection Date EST. 6/1/03	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
015694	NAVAJO REFINING ARTESIA, NM.	2835136	O	
36785	DUKE ENERGY SERVICES	2835137	G	



47 Produced Water

²³ POD 2835138	²⁴ POD ULSTR Location and Description LOCATION
------------------------------	--

47 Well Completion Data

²⁵ Spud Date 2/02/03	²⁶ Ready Date 5/14/03	²⁷ TD 8383'	²⁸ PBSD 8348'	²⁹ Perforations 8238'-44'	³⁰ DHC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"-54.5#	³³ Depth Set 767'	³⁴ Sacks Cement 800-CIRC		
11"	8 5/8"-32#	2800'	800-CIRC		
7 7/8"	5 1/2"-17#	8383'	300		

47 Well Test Data

³⁵ Date New Oil 5/14/03	³⁶ Gas Delivery Date EST. 6/1/03	³⁷ Test Date 5/18/03	³⁸ Test Length 24 HRS	³⁹ Tbg. Pressure 0	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size	⁴² Oil 132	⁴³ Water 128	⁴⁴ Gas 90	⁴⁵ AOF	⁴⁶ Test Method PUMPING

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:

JOHN W. WOLF

Title:

Date:

5/20/03

Phone:

915-685-5001

OIL CONSERVATION DIVISION

Approved by:

Jim W. Gurn

Title:

District Supervisor

Approval Date:

MAY 27 2003