

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

Form C-104
Reformatted July 20, 2001

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

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 New Well
⁴ API Number 30-015-33181	⁵ Pool Name S. Carlsbad Strawn	⁶ Pool Code 74120
⁷ Property Code	⁸ Property Name Merland	⁹ Well Number #2

II. ¹⁰ Surface Location

UL or lot no.	Section 30	Township 22S	Range 27E	Lot Idn	Feet from the 990	North/South NORTH	Feet from the 1980	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	¹³ Producing Method Code FLWG	¹⁴ Gas Connection Date 4/11/04	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 15694	¹⁹ Transporter Name and Address NAVAJO	²⁰ POD	²¹ O/G O	²² POD ULSTR Location and Description
	NAT. GAS TRANSMISSION SER.		G	
				RECEIVED MAY 04 2004 OED-ARTESIA

47 Produced Water

²³ POD	²⁴ POD ULSTR Location and Description LOCATION
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47 Well Completion Data

²⁵ Spud Date 2/06/04	²⁶ Ready Date 4/11/04	²⁷ TD 11,815'	²⁸ PBTB 11,773'	²⁹ Perforations 10,324-347'	³⁰ DHC, MC
³¹ Hole Size 17½"	³² Casing & Tubing Size 13 3/8" - 61#	³³ Depth Set 376'	³⁴ Sacks Cement Lead 420sxs, Tail 135sxs, circ 276sxs		
12¼"	9 5/8" - 40/36#	5304'	1-Lead 740sxs, Tail 75sxs, circ 75sxs 2-500sxs, Tail 100sxs, circ 150sxs		
7 7/8"	5½" - 20#	11,815'	1-785sxs, 2-370sxs		

47 Well Test Data

³⁵ Date New Oil 4/11/04	³⁶ Gas Delivery Date 4/11/04	³⁷ Test Date 4/16/04	³⁸ Test Length 24 hr	³⁹ Tbg. Pressure 550#	⁴⁰ Csg. Pressure
⁴¹ Choke Size 36/64	⁴² Oil 37 BO	⁴³ Water 3 BW	⁴⁴ Gas 3670 MCF	⁴⁵ AOF	⁴⁶ Test Method TOTAL FLOW METER

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: *Robin Askeu*

Printed name:
ROBIN ASKEU

Title:
REGULATORY CLERK

Date: 4/28/04
Phone: 432-685-5001

OIL CONSERVATION DIVISION

Approved by:

Jim W. Skam

Title:

District Supervisor

Approval Date: