

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980
DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Synergy Operating, LLC P.O. Box 5513 Farmington, NM 87499		² OGRID Number 163458
		³ Reason for Filing Code NW
⁴ API Number 30-043-20952	⁵ Pool Name WC 21N05W22N (MV)	⁶ Pool Code 97132
⁷ Property Code	⁸ Property Name Bois d' Arc Divide	⁹ Well Number 22 # 1

II. ¹⁰ Surface Location

UL or lot no. N	Section 22	Township 21N	Range 5W	Lot Idn	Feet from the 750	North/South Line South	Feet from the 1650	East/West Line West	County Sandoval
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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 F	¹³ Producing Method Code P	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 9018	¹⁹ Transporter Name and Address Giant Crude Oil Purchasing 5784 US Highway 84 Bloomfield, NM 87413	²⁰ POD 2836381	²¹ O/G O	²² POD ULSTR Location and Description N Sec. 22- T21N - R5W 750' FSL, 1650' FWL

IV. Produced Water

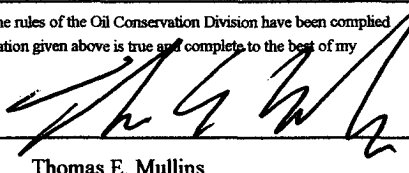
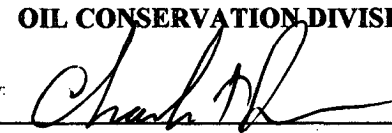
²³ POD 2836382	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 11/5/01	²⁶ Ready Date 11/6/02	²⁷ TD 3848	²⁸ PBTD 3825	²⁹ Perforations
³⁰ Hole Size 12-1/4"	³¹ Casing & Tubing Size 8-5/8" K-55	³² Depth Set 162' GL	³³ Sacks Cement 48 sxs, 167 ft3	
6-3/4"	5-1/2" K-55	3848' GL	Lead 200 sxs, 496 ft3	
	2 7/8	3550	Tail 120 sxs, 242 ft3	

VI. Well Test Data

³⁴ Date New Oil	³⁵ Gas Delivery Date	³⁶ Test Date 11/12/02	³⁷ Test Length 14 hours	³⁸ Tbg. Pressure 0	³⁹ Csg. Pressure 20
⁴⁰ Choke Size n/a	⁴¹ Oil 0	⁴² Water 60 bbl	⁴³ Gas 0	⁴⁴ AOF	⁴⁶ Test Method

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: Thomas E. Mullins Title: Engineering Manager Date: 2/18/2003 Phone: 505-566-3725		OIL CONSERVATION DIVISION Approved by:  Title: DEPUTY OIL & GAS INSPECTOR, DIST. 70 Approval Date: NOV - 3 2003
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⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

02/18/03

Previous Operator Signature	Printed Name	Title	Date
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