

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

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

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

☐ 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
⁴ API Number 30-043-20981	⁵ Pool Name WC 21N05W221 Dakota	⁶ Pool Code
⁷ Property Code	⁸ Property Name Bois d' Arc SWD	⁹ Well Number # 1

II. ¹⁰ Surface Location

UT or lot no. I	Section 22	Township 21N	Range 5W	Lot Idn	Feet from the 2025	North/South Line South	Feet from the 675	East/West Line East	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 5764 US Highway 64 Bloomfield, NM 87413	²⁰ POD	²¹ O/G O	²² POD ULSTR Location and Description N Sec. 22- T21N - R5W 1915' FSL, 1970' FEL

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Unit I, Section 22, T-21N, R-5W
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V. Well Completion Data

²⁵ Spud Date 7/21/03	²⁶ Ready Date 10-28-04 2/10/04	²⁷ TD 6135'	²⁸ PBTD 6095'	²⁹ Perforations 6058' - 6093'
³⁰ Hole Size 12-1/4"	³¹ Casing & Tubing Size 9-5/8" J-55 36#	³² Depth Set 332'	³³ Sacks Cement 240 sxs, 283 ft3	
8-3/4"	7" J-55 & N-80 23#	6135'	1st Stage 175 sxs, 407 ft3	
			2nd Stage 457 sxs, 1111 ft3	
	4-1/2" N-80 11.6#	5850'		

VI. Well Test Data

³⁴ Date New Oil	³⁵ Gas Delivery Date	³⁶ Test Date 10/28/03	³⁷ Test Length	³⁸ Tbg. Pressure 0	³⁹ Csg. Pressure 0
⁴⁰ Choke Size	⁴¹ Oil 0	⁴² Water 0	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:

7/19/2004

Phone:

505-566-3725

OIL CONSERVATION DIVISION

Approved by:

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. #2

Approval Date:

SEP 17 2004

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date