

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
Revised June 10, 2003

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 SDG Resources L. P. P. O. Box 1390 Montrose, CO 81402		² OGRID Number 193003
		³ Reason for Filing Code/ Effective Date Place on Production
⁴ API Number 30 - 025-33458	⁵ Pool Name JALMAT: Tansill, Yates, 7-Rivers	⁶ Pool Code 33020
⁷ Property Code 10917	⁸ Property Name Cooper Jal Unit	⁹ Well Number 420

II. ¹⁰ Surface Location

UL or lot no. PC	Section 24	Township 24S	Range 36E	Lot.Idn	Feet from the 2310	North/South Line NORTH	Feet from the 2310	East/West line EAST	County LEA
---------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	---------------

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 P	¹³ Producing Metho Code P	¹⁴ Gas Connection Date 6/21/95	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
034053	Plains Marketing L. P. 10 Desta Dr. Ste. 200E Midland, TX 79705	2463710	O	J-24-24S-36E Battery
024650	Dynegy Midstream Services L. P. 6 Desta Dr. Ste. 3300 Midland, TX 79705	2806309	G	B-24-24S-36E (Satellite 2)
024650	Dynegy Midstream Services L. P. 6 Desta Dr. Ste. 3300 Midland, TX 79705	2806308	G	B-24-24S-36E (Satellite 2)
024650	Dynegy Midstream Services L. P. 6 Desta Dr. Ste. 3300 Midland, TX 79705	2815519	G	N-18-24S-37E (Vapor Recovery Unit)

IV. Produced Water

²³ POD 2463750	²⁴ POD ULSTR Location and Description J-24-24S-36E, LEA NM
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 07/16/96	²⁶ Ready Date 08/07/96	²⁷ TD 3,824'	²⁸ PBDT 3,784'	²⁹ Perforations 3,024' - 3,362'	³⁰ DHC, MC 3082
³¹ Hole Size 12 1/4"	³² Casing & Tubing Size 8 5/8"-24#, CF-50, ST&C	³³ Depth Set 432'	³⁴ Sacks Cement 250 sx "C" w/CaCl2, CIRC		
7 7/8"	WC50, 5 1/2"-15.5#, WC50, ST&C	3,825'	930 sx POZ H w/6% GEL, CIRC		
	2 7/8" 6.5#, J-55, 8rd, EUE Tbg	3606			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 10/10/05	³⁸ Test Length 24 Hrs.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 9 BOPD	⁴³ Water 359 BWPD	⁴⁴ Gas 6 MCFPD	⁴⁵ AOF	⁴⁶ Test Method Test Separator

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: Domingo Carrizales

Printed name: Domingo Carrizales

Title: Sr. Petroleum Engineer

E-mail Address: domingo@sdgresources.com

Date: 10/20/05 Phone: 432-550-7580

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

PETROLEUM ENGINEER

DEC 05 2005

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
Revised June 10, 2003

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 SDG Resources L. P. P. O. Box 1390 Montrose, CO 81402		² OGRID Number 193003
		³ Reason for Filing Code/ Effective Date Place on Production
⁴ API Number 30 - 025-33458	⁵ Pool Name Langlie Mattix: 7-Rivers, Queen, Grayburg	⁶ Pool Code 37420
⁷ Property Code 10917	⁸ Property Name Cooper Jal Unit	⁹ Well Number 420

II. ¹⁰ Surface Location

UL or lot no. F6	Section 24	Township 24S	Range 36E	Lot.Idn	Feet from the 2310	North/South Line NORTH	Feet from the 2310	East/West line EAST	County LEA
---------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	---------------

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 P	¹³ Producing Metho Code P	¹⁴ Gas Connection Date 6/21/95	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
034053	Plains Marketing L. P. 10 Desta Dr. Ste. 200E Midland, TX 79705	2463710	O	J-24-24S-36E Battery
024650	Dynegy Midstream Services L. P. 6 Desta Dr. Ste. 3300 Midland, TX 79705	2806309	G	B-24-24S-36E (Satellite 2)
024650	Dynegy Midstream Services L. P. 6 Desta Dr. Ste. 3300 Midland, TX 79705	2806308	G	B-24-24S-36E (Satellite 2)
024650	Dynegy Midstream Services L. P. 6 Desta Dr. Ste. 3300 Midland, TX 79705	2815519	G	N-18-24S-37E (Vapor Recovery Unit)

IV. Produced Water

²³ POD 2463750	²⁴ POD ULSTR Location and Description J-24-24S-36E, LEA NM
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 07/16/96	²⁶ Ready Date 08/07/96	²⁷ TD 3,824'	²⁸ PBSD 3,784'	²⁹ Perforations 3,024'-3,362' 3,076'-3,752'	³⁰ DHC, MC 3082
³¹ Hole Size 12 1/4"	³² Casing & Tubing Size 8 5/8"-24#, CF-50, ST&C	³³ Depth Set 432'	³⁴ Sacks Cement 250 sx "C" w/CaCl2, CIRC		
7 7/8"	WC50, 5 1/2"-15.5#, WC50, ST&C	3,825'	930 sx POZ H w/6% GEL, CIRC		
	2 7/8" 6.5#, J-55, 8rd, EUE Tbg	3606			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 10/10/05	³⁸ Test Length 24 Hrs.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 1 BOPD	⁴³ Water 23 BWPD	⁴⁴ Gas 3 MCFPD	⁴⁵ AOF	⁴⁶ Test Method Test Separator

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: *Domingo Carrizales*

Printed name:
Domingo Carrizales

Title:
Sr. Petroleum Engineer

E-mail Address:
domingo@sdgresources.com

Date: 10/20/05
Phone: 432-550-7580

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

DEC 05 2005