

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

HOBBS OCD

FEB 08 2012

RECEIVED

Form C-104
Revised August 1, 2011

One copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|---|---|
| ¹ Operator name and Address Resaca Operating Company 1131 Lamar Street, Suite 1450 Houston, TX 77010 | | ² OGRID Number 263848 |
| | | ³ Reason for Filing Code/ Effective Date Drill Out CIBP, Clean Out & DHC Well |
| ⁴ API Number 30 - 025-09637 | ⁵ Pool Name Jalmat; Tansill-Yates-7Rivers (Oil) | ⁶ Pool Code 33820 |
| ⁷ Property Code 306443 | ⁸ Property Name Cooper Jal Unit | ⁹ Well Number 127 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|---------------|
| UL or lot no. H | Section 24 | Township 24S | Range 36E | Lot Idn | Feet from the 1650 | North/South Line North | Feet from the 990 | 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 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 | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
| 034053 | Plains Marketing, LP 10 Desta Drive, Suite 200E Midland, TX 79705 | O |
| 024650 | Targa Midstream Services, LP 1000 Louisiana St., Suite 4300 Houston, TX 77002 | G |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|-----------------------------------|--------------------------------------|---------------------------|---|---|-----------------------------------|
| ²¹ Spud Date 6-1-54 | ²² Ready Date 12/26/11 | ²³ TD 3541' | ²⁴ PBTD 3537' | ²⁵ Perforations 3019'-3298' | ²⁶ DHC, MC DHC-4503 |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 12 1/4" | 8 5/8" 24# J-55 | 290' | 150 sacks (circ. to surface) | | |
| 7 7/8" | 5 1/2" 14# J-55 | 3460' | 200 sacks (TOC @ 2405' by calc.) DV Tool @ 1205' - pumped 100 sx. 5 1/2" (TOC @ 675' f/ surface by calc.) | | |
| | | | | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|-----------------------------------|---------------------------------------|---------------------------------------|-----------------------------|--|
| ³¹ Date New Oil 11/6/11 | ³² Gas Delivery Date | ³³ Test Date 11/6/11 | ³⁴ Test Length 24 hours | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil 5 BOPD 10 | ³⁹ Water 59 BWPD 127 | ⁴⁰ Gas 5 MCFPD 10 | | ⁴¹ Test Method Test Separator P |

⁴² 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:
Melanie Reyes

Title:
Engineer Assistant

E-mail Address:
melanie.reyes@resacaexploitation.com

Date:
2/6/2012

Phone:
(432) 580-8500

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APR 26 2012

APR 26 2012

District I
1625 N. French Dr , Hobbs, NM 88240
District II
811 S First St , 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 August 1, 2011

Oil Conservation Division

1220 South St. Francis Dr. FEB 08 2012

Santa Fe, NM 87505

HOBBS OCD

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|---|---|
| ¹ Operator name and Address Resaca Operating Company 1131 Lamar Street, Suite 1450 Houston, TX 77010 | | ² OGRID Number 263848 ✓ |
| | | ³ Reason for Filing Code/ Effective Date Drill Out CIBP, Clean Out & DHC Well |
| ⁴ API Number 30 - 025-09637 ✓ | ⁵ Pool Name Langlie Mattix; 7 Rivers- Queen- Grayburg | ⁶ Pool Code 37240 ✓ |
| ⁷ Property Code 306443 ✓ | ⁸ Property Name Cooper Jal Unit | ⁹ Well Number 127 ✓ |

II. ¹⁰ Surface Location

| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H | 24 | 24S | 36E | | 1650 | North | 990 | East | 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 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 | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
|---------------------------------|---|---------------------|
| 034053 | Plains Marketing, LP 10 Desta Drive, Suite 200E Midland, TX 79705 | O |
| 024650 | Targa Midstream Services, LP 1000 Louisiana St., Suite 4300 Houston, TX 77002 | G |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|-----------------------------------|--------------------------------------|---------------------------|--|--|-------------------------------------|
| ²¹ Spud Date 6-1-54 | ²² Ready Date 12/26/11 | ²³ TD 3541' | ²⁴ PBDT 3537' | ²⁵ Perforations OH 3460'-3541' | ²⁶ DHC, MC DHC-4503 ✓ |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 12 ¼" | 8 5/8" 24# J-55 | 290' | 150 sacks (circ. to surface) | | |
| 7 7/8" | 5 ½" 14# J-55 | 3460' | 200 sacks (TOC @ 2405' by calc.) DV Tool @ 1205'- pumped 100 sx. 5 ½" (TOC @ 675' f/ surface by calc.) | | |
| | | | | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|--|-----------------------------------|---------------------------------------|---------------------------------------|-----------------------------|--|
| ³¹ Date New Oil 12/26/11 | ³² Gas Delivery Date | ³³ Test Date 12/26/11 | ³⁴ Test Length 24 hours | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil 5 BOPD 10 | ³⁹ Water 68 BWPD 127 | ⁴⁰ Gas 5 MCFPD 10 | | ⁴¹ Test Method Test Separator P |

⁴² 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:
Melanie Reyes

Title:
Engineer Assistant

E-mail Address:
melanie.reyes@resacaexploitation.com

Date:
2/6/2012

Phone:
(432) 580-8500

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APR 26 2012