

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

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

Form C-104  
Revised June 10, 2003

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

# I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                           |                                        |                                                        |  |
|-----------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------|--|
| 1 Operator name and Address<br>Pecos Production Company<br>400 W. Illinois, Ste 1070<br>Midland, TX 79701 |                                        | 2 OGRID Number<br>215758                               |  |
| 4 API Number<br>30 - 025-36547                                                                            |                                        | 3 Reason for Filing Code/ Effective Date<br>NW 14/2004 |  |
| 5 Pool Name<br>Young; San Andres                                                                          |                                        | 6 Pool Code<br>65550                                   |  |
| 7 Property Code<br>33346                                                                                  | 8 Property Name<br>Southpaw 30 Federal | 9 Well Number<br>1                                     |  |

## 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M             | 30      | 18S      | 32E   |         | 430           | South            | 690           | West           | 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<br>F | 13 Producing Method Code<br>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

| 16 Transporter OGRID | 19 Transporter Name and Address | 20 POD | 21 O/G | 22 POD ULSTR Location and Description |
|----------------------|---------------------------------|--------|--------|---------------------------------------|
| 005108               | Sentinel Trans.                 |        | O      | M-30-18S-32E                          |
| 005097               | Frontier                        |        | G      | M-30-18S-32E                          |
|                      |                                 |        |        |                                       |
|                      |                                 |        |        |                                       |
|                      |                                 |        |        |                                       |

## IV. Produced Water

|        |                                       |
|--------|---------------------------------------|
| 23 POD | 24 POD ULSTR Location and Description |
|--------|---------------------------------------|

## V. Well Completion Data

|                         |                         |                |                  |                                                     |                         |
|-------------------------|-------------------------|----------------|------------------|-----------------------------------------------------|-------------------------|
| 25 Spud Date<br>2-10-04 | 26 Ready Date<br>4-1-04 | 27 TD<br>5450' | 28 PSTD<br>5365' | 29 Perforations<br>SA- 4697'-4706'<br>(3854'-4706') | 30 DHC, MC<br>DHC- 3385 |
| 31 Hole Size            | 32 Casing & Tubing Size | 33 Depth Set   | 34 Sacks Cement  |                                                     |                         |
| 11"                     | 8 5/8"                  | 640'           | 300 sx           |                                                     |                         |
| 7 7/8"                  | 5 1/4"                  | 5412'          | 1550 sx          |                                                     |                         |
|                         |                         |                |                  |                                                     |                         |
|                         |                         |                |                  |                                                     |                         |

## VI. Well Test Data

|                           |                             |                         |                      |                         |                         |
|---------------------------|-----------------------------|-------------------------|----------------------|-------------------------|-------------------------|
| 35 Date New Oil<br>4-1-04 | 36 Gas Delivery Date<br>--- | 37 Test Date<br>4-27-04 | 38 Test Length<br>24 | 39 Tbg. Pressure<br>--- | 40 Csg. Pressure<br>--- |
| 41 Choke Size<br>---      | 42 Oil<br>3 64              | 43 Water<br>3 995       | 44 Gas<br>0 22       | 45 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: *Dora Lara*

Printed name:

Dora Lara

Title:

Engr Asst

E-mail Address:

dorah@pecosproduction.com

Date:

1-13-05

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JAN 19 2005

MAY 26 2004

Form C-104

Revised June 10, 2003

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|-------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------|
| 1 Operator name and Address<br>Pecos Production Company<br>400 W. Illinois, Suite 1070<br>Midland, TX 79701 |                                        | THIS WELL HAS BEEN PLACED IN THE <del>FOR</del><br>DESIGNATED BELOW IF YOU DO NOT <del>CON</del><br>NOTIFY THIS OFFICE |                            | 2 OGRID Number<br>215758                                    |
| 4 API Number<br>30 - 025-36547                                                                              |                                        | 5 Pool Name<br>WATKINS<br>Shugart: Yates-7RS-QU-Grayburg                                                               |                            | 6 Reason for Filing Code/ Effective Date<br>NW / April 2004 |
| 7 Property Code<br>33346                                                                                    | 8 Property Name<br>Southpaw 30 Federal |                                                                                                                        | 9 Pool Code<br>56439 67680 | 10 Well Number<br>1                                         |

## II. 10 Surface Location

| U/I or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|----------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M              | 30      | 18S      | 32E   |         | 430           | South            | 690           | West           | Lca    |

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|                |         |          |       |         |               |                  |               |                |        |

|                  |                               |                           |                        |                         |                          |
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| 25 Spud Date<br>2-10-04 | 26 Ready Date<br>4-01-04          | 27 TD<br>5450'       | 28 PBDT<br>5365'          | 29 Perforations<br>3854'-4706' @ 25' | 30 DHC, MC<br>DHC - 3855' |
| 31 Hole Size<br>11"     | 32 Casing & Tubing Size<br>8 5/8" | 33 Depth Set<br>640' | 34 Sacks Cement<br>300 sx |                                      |                           |
| 7 7/8"                  | 5 1/2"                            | 5412'                | 1550 sx                   |                                      |                           |
|                         |                                   |                      |                           |                                      |                           |
|                         |                                   |                      |                           |                                      |                           |

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|---------------------------|-----------------------------|-------------------------|----------------------|-------------------------|-------------------------|
| 35 Date New Oil<br>4-1-04 | 36 Gas Delivery Date<br>--- | 37 Test Date<br>4-27-04 | 38 Test Length<br>24 | 39 Tbg. Pressure<br>--- | 40 Csg. Pressure<br>--- |
| 41 Choke Size<br>---      | 42 Oil<br>5164              | 43 Water<br>195         | 44 Gas<br>22         | 45 AOF                  | 46 Test Method<br>Pmpg  |

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: *Dora Lara*

Printed name: Dora Lara

Title: Engr Asst

E-mail Address: dcorah@pecosproduction.com

Date: 4-27-04

Phone: 432-620-8480

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: