District I 1625 N. French Dr., Hobbs, NM 88240

District II
1301 W. Grand Avenue, Artesia, NM 88210

District III

State of New Mexico Energy, Minerals & Natural Resources

Reformatted July 20, 2001

Form C-104

Oil Conservation Division

Submit to Appropriate District Office

| District IV | s Kd., Az | tec, NM | 87410 | | 123 | 20 South St. | Francis D | r. | | | | 5 Copie | |
|--|------------------------------|---|--------------------------------|---------------------------------|-----------------------------------|--------------------------|--|------------------------|---------------------------|--|----------------------------------|--|--|
| 1220 S. St. Fran | cis Dr., S | Santa Fe, | NM 87 | 505 | | Santa Fe, NI | M 87505 | | | | П | AMENDED REPORT | |
| | I. | RI | EQUE | EST FO | R ALL | OWABLE | AND AUT | ГНО | RIZATION | TO TRA | | | |
| ¹ Operator n | | d Addr | ess | | | - | | | ² OGRID Nur | | | | |
| Samson | | | | | | | | | | | 165 | | |
| Two W | | | eet | | | | | | ³ Reason for I | iling Code/ | Effec | tive Date | |
| Tulsa, OK 74103 API Number Pool Name | | | | | NW RT ER. 04/09/2003 6 Pool Code | | | | 33 | | | | |
| 30 – 025-36349 | | | | Osudo; Morrow, South Gas | | | | | | 82200 | | | |
| | | | ⁸ Pro | 8 Property Name P Q Osudo State | | | | | | ⁹ Well Number | | | |
| II. 10 Su | rface l | Locati | on | | | | | | | | | | |
| Ul or lot no. | | ection Township | | | | Feet from the | | | Feet from the | East/West | | County | |
| P | 16 | | 21S | 35E | | 760 | South | | 660 | East | | Lea | |
| 11 Bo | ttom I | Hole L | ocatio | n | | | | | | | | | |
| UL or lot no. | Sectio | n Tov | vnship | Range | Lot Idn | Feet from the | North/South | h line | Feet from the | East/West | t line | County | |
| | | | | | | | | | | | | | |
| 12 Lse Code | 12 Lse Code 13 Producing Med | | | | ¹⁵ C-129 Perr | C-129 Permit Number 16 C | | C-129 Effective | Date | Pate 17 C-129 Expiration D | | | |
| | | Code | | 12/3 | 0/03 | | | | | | | | |
| III. Oil a | | as Tra | | | | | | | | | | | |
| 18 Transpor | | | ¹⁹ Transporter Name | | | ²⁰ P | 20 POD 21 O/ | | /G | ²² POD U | ²² POD ULSTR Location | | |
| OGRID | | and Address Duke Energy Field Service | | | | | | | | and | and Description | | |
| 36785 | | 370 17" St. 900, Denver | | | | 202 | G | | | 16 | 16-21S-35E | | |
| | 100 | | | , | ., | | | | | | | | |
| and the second | | | Dlaine | Marketin | na I D | | | 56 | | | | | |
| 34053 | | Plains Marketing LP P.O. Box 4648, Houston, TX 77201 | | | | 201 | 0 | | | 16 | 16-21S-35E | | |
| 5.00 | | | | | | | | | | | | | |
| | | | | | | | | | | | | 705202720 | |
| | | | | | | | | TO SERVICE AND SERVICE | | / | (15 ¹²⁾ | ************************************** | |
| | | | | | | W Z | 4.7 | | | (5) | Y | | |
| LT. 08700377 RIVE X 20 | 20.0010.7 | | | | | | | | | $\frac{-\frac{\sqrt{27}}{6}}{6}$ | | JAN 2004 \ | |
| | | | | | | | 4.44 | F907.36 | caraneero an | 1920. | | GT L VED N | |
| | | | | | • | | distriction of the second of t | | | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | Hobbs & | |
| IV. Proc | luced ' | Water | • | | | | 30.03 | | | 14 | : _, | 00D .05/ | |
| ²³ POD | | | ²⁴ POD | ULSTR | Location | and Description | n | | | | \$2 p | 1691011213X | |
| | | | | | | | | | | | \ | -c121110p | |

V. Well Completion Data

| 31 Hole Size | 32 Casina | | | | orations -12162' 34 Sacks Cement | |
|--------------|-----------|-----------------|--------------|--|--------------------------------------|--|
| | Casin | g & Tubing Size | 33 Depth Set | | | |
| 17.5 | | 13.375 | 1850' | | 1300 | |
| 12.250 | | 9.625 | 5500' | | 1550 | |
| 8.75 | | 5.5 | 12540' | | 1030 | |

VI. Well Test Data

| 35 Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date | 38 Test Length | ³⁹ Tbg. Pressure | 40 Csg. Pressure 2600 | | |
|----------------------|---|-------------------------|---|-----------------------------|--------------------------|--|--|
| | 12/30/03 | 1/13/04 | 24 hrs. | 3700 | | | |
| 41 Choke Size 42 Oil | | 43 Water | 44 Gas | ⁴⁵ AOF | 46 Test Method | | |
| 13/64" | 198 | 0 | 2368 | 3449 | flowing | | |
| been complied with | at the rules of the Oil Conser and that the information give of my knowledge and belief | en above is true and | OIL CONSERVATION DIVISION Approved by: | | | | |
| Printed pame: | | | Title: | | | | |
| J.L. Fa | arrell, III | · | PETROLEUM ENGINEER | | | | |
| Title: Distric | et Engineer | | Approval Date: | FEB - 2 2004 | | | |
| Date: 1/23/04 | Phone: (918) 58 | 33-1791 | | | | | |