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

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico Energy, Minerals & Natural Resources

Submit to Appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr.

5 Copies

Form C-104

Revised June 10, 2003

| 1220 S. St. Fran | cis Dr., i I. | | | | | | • | M 87505 AND AI | тно |)RIZ. | ATION | TO ' | L. TRAN | | ENDED R RT | EPOR' |
|--|--|--------------------------------|---------------------------|--------------------------|-------------------|-----------------------------|-----------------------------|--|--|--|--|---|------------------------------------|-------------------------------------|-----------------------------|-----------|
| ¹ Operator n | | | ess l | PATTERS | ON PETI | ROLEU | | THE PARTY OF THE P | | PRIZATION TO TRANSPORT 2 OGRID Number | | | | | | |
| | | | | P.O. DRAV SNYDER, | | | | | 141928 Reason for Filing Code/ Effective Date | | | | | | | |
| 4 4 757 37 | | 1 | 5 m | 1 N | | | | · | | RT | (1000 | BO) | ool Cc- | | 06/05 | |
| ⁴ API Number 30 – 025-36942 SACU | | | | | | TUM; MORROW | | | | | | 6 Pool Code 868 40 | | | | |
| ⁷ Property C | ⁸ Pro | perty Nam | | CAN "3 | 32" STA | ATE COM | | | | / ° W | ⁹ Well Number 1 | | | | | |
| II. 10 Su | | | | | | | | | | | | | | | | |
| Ul or lot no. H | on Township Range 17-S 34-E | | | Lot.Idn Feet from th | | | e North/South Line NORTH | | | Feet from the 660 | | West lin ST | ie | County LEA | | |
| ¹¹ Bo | 32 ttom I | | | 1 | | 12213 | | | | 1 000 | <u>, </u> | | | | | · · · · · |
| UL or lot no. | Sectio 32 | | vnship | | Lot Idn | n Feet from the 2245 | | NORTH | | Feet from th | | | East/West lin EAST | | County LEA | |
| 12 Lse Code S | ¹³ Pro | ducing M Code F | lethod | 14 Gas Co Da 06/08 | te | ¹⁵ C-129 Per | | mit Number | 16 | C-129 I | 129 Effective Da | | 17 C | ¹⁷ C-129 Expiration Date | | |
| III. Oil | and G | | anspo | | 703 | . | | | | | , ' | | 1 | | | |
| 18 Transporter 19 Transporter Name | | | | | | | | POD | /G | | ²² P | 22 POD ULSTR Location | | | | |
| OGRID | | | Plains | nd Address Marketing | g, LP | | | | | | | | and Description 2245 FNL & 660 FEL | | | |
| 034053 | P.O. Box 4648 Houston, TX 77210-4648 | | | | | | | O | Dı | | | Sec. 32, T-17S, R-34E uncan "32" State Com Battery | | | | |
| | Duke Energy Field Servi | | | | | | | | | | | | | | | |
| 036785 | | | ergy Field "A" St., B | | | | | | | J 7930'31 123 456 | | | | | | |
| | | Midland, TX 79705 | | | | | | | | | 123 A S 6 1 8 6 1 | | | | | |
| | | | | | | | | | 526 | | 7.0 | S | 101112 | | | |
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| | | | | | | | | | | | 8 9 101112 13 12 12 12 12 12 12 12 12 12 12 12 12 12 | | | | | |
| | | | | | | | | | | | | 200 | 56181 | 17.6% | | |
| IV. Proc | duced | Water | | | | | | | | | | | | | | |
| ~ POD | | | ~ POI | D ULSTR | Location | and De | escriptio | n | | | | | | | | |
| V. Well | | | | | | | | | | | | | | | | |
| Spud Date 02/01/05 | | ²⁶ Ready 06/08/0 | | I | | ²⁷ TD 13,550' | | ²⁸ PBTD 13,280' | | ²⁹ Perforation 13,138-44 | | | 1 | | нс, мс | |
| ³¹ Hole Size | | 32 Cas | | 32 Casing | g & Tubing Siz | | | 33 De | | pth Set | | | | acks Cement | | |
| 17- | | | | 3-3/8" | | | | | | | 500 | | | | | |
| 12- | 9 | | | D-5/8" | | | 4,802' | | | | | 1800 | | | | |
| 8-3/4" | | | 5 | | 3-1/2" | | | 13,549' | | | | | 1000 | | | |
| | | | | | | | | | | | | | | | | |
| VI. Well | Data 36 Gas Delivery Date 37 Test Date | | | | | | 38 77 | | | 30 | | | | | | |
| 35 Date New Oil 41 Choke Size | | | | | | | | ³⁸ Test Leng | | th | ³⁹ Tbg. Pro | | | 40 (| ⁴⁰ Csg. Pressure | |
| | | ⁴² Oil | | | ⁴³ Wat | | • | ⁴⁴ G | | , | 45 AOF | | ⁴⁶ Test Method | | | |
| ⁴⁷ I hereby cert been complied | ify that | the rule | es of th | e Oil Conse | ervation I | Division | n have | | | OIL C | CONSERV | ATIO | V DIVIS | ION | , | |
| complete to the | | | | | | 15 H UC | - | | | | | | • | | | |
| Signature: | lel | _ | 12 | | | | | Approved by: | | | | | | | | |
| Printed name: | Nol | an von | Roeder | | | | ĺ | Title: PETROLEUM ENGINEER | | | | | | | | |
| Title: Engineer | | | | | | | | Approval Date: AUG 0 1 2005 | | | | | | | | |
| E-mail Address | s: | | natene | rov com | | | | · | | | <u> </u> | <u>-</u> | | | | |
| Date: | | | dern@patenergy.com Phone: | | | | | | | | | | | | | |
| 07/ | 26/05 | | 325/573-1938 | | | | | | | | | | | | | |