Form 3160-4

## UNITED STATES

JUN r 5 2003

| (August 1999)                      | WELL C                         | OMPL           | DEPAR<br>BUREAU<br>ETION C              | LOCI                | A N. III. A A | NIACE         | CAMEN        | т                                     | ANE  | 6068 S   | 1071                                |                   | Expires:                         | Novemlo.         | ber 30, 2000  |
|------------------------------------|--------------------------------|----------------|---|---------------------|---------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|-------------------|----------------------------------|------------------|---|
| la. Type of b. Type of             |                                | Oil Well       | Gas Vew Well                            |                     | ☐ Dry         | □ O           | ther         | □ PI                                  | Back   | JUN 20   | <b>Q3</b> /т.                       | 1                 |                                  | ttee or          | Tribe Name  |
|                                    | NGTON RES                      | SOURCE         |   | LP                  | Cont          | act: PE<br>E- |              | COLE<br>cole@b                        | ine,com  | DIST. S  | Div.                                |                   | ease Name a<br>GRAMBLING         | nd We<br>G C 1   | II No.<br>M   |
|                                    | 3401 EAS<br>FARMING            | TON, NI        |   |                     |               |               | Ph:          | 505.32                                | 6.9 <b>%27,</b> 2%                               | e area code  |                                     |                   |                                  |                  | 5-31108-00-C2   |
| 4. Location At surfa               | Sec 14                         | - T30N R       | on clearly an<br>10W Mer N<br>NL 380FWL | d in acco           | ordance w     | ith Fede      | eral req     | uirements                             | 3)*  | STATE OF THE PARTY |                                     | B                 | Sec., T., R.,                    | √ / BA<br>M., or | SIN DAKOTA  Block and Survey                                |
|                                    | rod interval r                 | eported b      | elow                                    |                     |               |               |              |                                       |  |  |                                     | 12.               | r Area Sec<br>County or Pa       | : 14 T           | 30N R10W Mer NM   |
| At total<br>14. Date Sp<br>04/17/2 | oudded                         |                |   | ate T.D.<br>/24/200 | Reached<br>3  |               |              | 16. Date                              | Complet<br>A                                     | ted<br>Ready to l  | Prod.                               |                   | SAN JUAN<br>Elevations (I<br>655 | OF, KE<br>5 GL   | NM<br>3, RT, GL)*   |
| 18. Total D                        | epth:                          | MD<br>TVD      | 7785                                    |                     | 19. Plug      | Back T        | .D.:         | MD<br>TVD                             | 77   | 778  | 20. De                              | th Bri            | dge Plug Se                      |                  | MD<br>IVD   |
| CBL GF                             | lectric & Oth<br>R CCL OTH     |                | _                                       |                     |               | f each)       |              |                                       |  | Was  | well core<br>DST run'<br>ctional Su | d?<br>?<br>irvey? | No r                             | ₹ Yes            | (Submit analysis)<br>(Submit analysis)<br>(Submit analysis) |
| 23. Casing ar                      | nd Liner Reco                  | ord (Repo      | ort all strings                         | set in w            | <del></del>   | ottom         | Stage        | Cementer                              | No (   | of Sks. &  | Slurry                              | , Vol             | 1                                |                  |   |
| Hole Size                          |                                |                | Wt. (#/ft.)                             | (MD                 |               | (MD)          |              | · · · · · · · · · · · · · · · · · · · |  | of Cement  | ement (BE                           |                   | I ('ement lon*                   |                  | Amount Pulled   |
| 12.250                             | <del></del>                    |                | 32.0                                    |                     |               | 361           |              |                                       | 24   |  |                                     |                   |                                  |                  |   |
| 8.750<br>6.250                     | <u> </u>                       |                |   | 11.0                |               | 3348<br>7779  |              |                                       | <del></del>                                      |  |                                     |                   |                                  |                  | <u> </u>  |
| 0.230                              | 4.                             | 300 333        | 11.0                                    |                     | -             | 1119          | -            |                                       | <del>                                     </del> | 29   | 7                                   |                   | <u> </u>                         |                  |   |
|                                    |                                |                |   |                     |               |               |              |                                       |  |  |                                     |                   |                                  | _                |   |
| 24. Tubing                         | Record                         |                |   |                     |               |               |              |                                       |  |  |                                     |                   |                                  |                  |   |
| <u>~</u>                           | Depth Set (M                   | ID) P          | acker Depth                             | (MD)                | Size          | Dent          | h Set (I     | MD) T F                               | Packer De  | pth (MD)   | Size                                | De                | pth Set (MI                      | n I .            | Packer Depth (MD)   |
| 2.375                              | <u> </u>                       | 7662           |   | (2)                 | 5.50          |               |              |                                       |  | pin (mz)   | 1                                   | +=                | pur set (IIII                    | 7                | denter Deptir (MD)  |
| 25. Produci                        | ng Intervals                   |                |   |                     |               | 26.           | Perfor       | ation Rec                             | ord  |  |                                     |                   |                                  |                  |   |
|                                    | ormation                       |                | Тор                                     |                     | Bottom        |               | F            | erforated                             |  |  | Size                                |                   | No. Holes                        |                  | Perf. Status  |
| A)<br>B)                           | MESAVE                         | RDE            | ···                                     | 3255                | 58            | 52            |              |                                       |  | TO 5394  |                                     | 330               |                                  | OPEN             |   |
| C)                                 |                                | _              |   |                     |               |               |              |                                       | 3430 1   | TO 5704  | 0.3                                 | 330               | 25                               | OPE              | <u> </u>  |
| D)                                 |                                |                |   |                     | ····          | -             |              |                                       | <del></del>                                      |  |                                     | $\dashv$          |                                  |                  |   |
| 27. Acid, Fr                       | racture, Treat                 | ment, Cer      | nent Squeez                             | e, Etc.             |               |               |              |                                       | -  |  |                                     |                   |                                  |                  |   |
| ]                                  | Depth Interva                  |                |   |                     |               |               |              |                                       |  | d Type of l  | Material                            |                   |                                  |                  |   |
|                                    |                                |                | 394 707 BBI                             |                     |               |               |              |                                       |  |  |                                     |                   |                                  |                  |   |
|                                    | 54                             | 30 10 5        | 704 1123 BE                             | SLS SLIC            | KWATER,       | 1,035,9       | 984 SCI      | - N2, 100,                            | 000# 20/4  | U AZ SANL  | )<br>                               |                   | ******                           |                  |   |
|                                    |                                |                |   |                     |               |               |              |                                       |  |  | •                                   |                   | 1-W.                             |                  | -   |
| 28. Product                        | ion - Interval                 | A              |   | V-                  |               |               |              |                                       |  |  |                                     |                   | ·                                |                  |   |
| Date First<br>Produced             | Test<br>Date                   | Hours          | Test                                    | Oil                 | Gas           |               | Water        | Oil G                                 |  | Gas  | •                                   | Product           | ion Method                       |                  |   |
| 05/22/2003                         | 05/21/2003                     | Tested<br>1    | Production                              | BBL<br>0.0          | MCF<br>175    |               | 3BL<br>0.0   | Corr.                                 | AC I   | Gravi  | ·y                                  |                   | FLOW                             | S FRC            | OM WELL   |
| Choke<br>Size                      | Tbg. Press.<br>Flwg. 700<br>SI | Csg.<br>Press. | 24 Hr.<br>Rate                          | Oil<br>BBL          |               | 54   E        | Water<br>BBL | Gas: C<br>Ratio                       |  | Well:  | Status                              |                   |                                  |                  |   |
| 28a, Produc                        | tion - Interva                 | 580.0          |   | 0                   | 1420          | 96            | 0            |                                       |  |  | GSI                                 |                   | <del></del>                      |                  |   |
| Date First                         | Test                           | Hours          | Test                                    | Ōil                 | Gas           |               | Water        | Oil G                                 | ravity   | Gas  |                                     | Product           | ion Method                       | ·P               | Section Code History  |
| Produced                           | Date                           | Tested         | Production                              | BBL                 | MCF           |               | BBL          | Согт.                                 |  | Gravi  | ty                                  |                   | *UULP IE                         | U F              | DR RECUni   |

Csg. Press

24 Hr. Rate

Oil BBL

Choke Size

Tbg. Press. Flwg. SI

Gas MCF

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #22781 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\*\* BLM REVISED \*\*\* BLM REVISED \*\*\* BLM REVISED \*\*\* BLM REVISED \*\*\*

Gas:Oil Ratio

Water BBL

| 28b. Prod                                  | luction - Inter                   | rval C          |                    |                         |                       |  |                                |              |                      |  | ······································ |  |  |  |
|--|-----------------------------------|-----------------|--------------------|-------------------------|-----------------------|--|--------------------------------|--------------|----------------------|--|--|--|--|--|
| Date First Test Hours Produced Date Tested |                                   | Hours           | Test<br>Production | Oil<br>BBL              | Gas<br>MCF            |  | Oil Gravity<br>Corr. API       | Gas<br>Gravi | tv                   | Production Method  |  |  |  |  |
| Produced                                   | Date                              | rested          | - Coduction        | BBL                     | MCr                   | BBL  | Coll. AFI                      | Giavi        | iy                   |  |  |  |  |  |
| Choke<br>Size                              | Tbg. Press.<br>Flwg.<br>SI        | Csg.<br>Press.  | 24 Hr.<br>Rate     | Oil<br>BBL              | Gas<br>MCF            |  | Gas:Oil<br>Ratio               | Well :       | Status               | -  |  |  |  |  |
| 28c. Prod                                  | luction - Inter                   | rval D          |                    | <b>.</b>                | 1                     | <u></u>                                      |                                |              |                      |  |  |  |  |  |
| Date First<br>Produced                     | Test<br>Date                      | Hours<br>Tested | Test<br>Production | Oil<br>BBL              | Gas<br>MCF            |  | Oil Gravity<br>Corr. API       | Gas<br>Gravi | ty                   | Production Method  |  |  |  |  |
| Choke<br>Size                              | Tbg. Press.<br>Flwg.<br>SI        | Csg.<br>Press.  | 24 Hr.<br>Rate     | Oil<br>BBL              | Gas<br>MCF            |  | Gas:Oil<br>Ratio               | Well:        | Status               |  |  |  |  |  |
| 29. Dispo                                  | osition of Gas                    | (Sold, used     | for fuel, ven      | ted, etc.)              | 1                     |  |                                |              |                      |  |  |  |  |  |
| 30. Sumr<br>Show<br>tests,                 | nary of Porou                     | t zones of p    | orosity and c      | ontents ther            | eof: Corec            | d intervals and all<br>en, flowing and sl    | l drill-stem<br>hut-in pressur | res          | 31. For              | rmation (Log) Markers  |  |  |  |  |
|  | Formation                         |                 | Тор                | Bottom                  |                       | Descriptions, Contents, etc.                 |                                |              |                      | Name   | Top<br>Meas. Depth                     |  |  |  |
| SAN JOS<br>NACIMIE<br>OJO ALA              | NTO                               | s (include r    | 0<br>425<br>1866   | 425<br>1866<br>2011     |                       |  |                                |              |                      | JO ALAMO         194           RTLAND         200           RTLAND         283           CTURED CLIFFS         319           ESAVERDE         325           HACRA EQUIVALENT         393           HACRA         423           LIFF HOUSE         471           ENEFEE         498           DINT LOOKOUT         542           ANCOS         585           ALLUP         672           REENHORN         746           AKOTA         750 |  |  |  |  |
| Tubii<br>33. Circle<br>1. El               | e enclosed att                    | is SI. Wel      | s (1 full set r    | e as a Mes              |                       | 2. Geologic Ro                               | eport                          | 3.           | DST Re               | eport 4. Directi   | onal Survey                            |  |  |  |
| J. 31                                      | mury Notice                       | ioi piuggin     | g and cement       | vermeation              |                       | 6. Core Analys                               | 818                            | 7            | Other:               |  |  |  |  |  |
| 34. I here                                 | by certify tha                    | at the forego   | oing and atta      | hed informa             | ation is co           | omplete and corre                            | ct as determin                 | ned from al  | l availabl           | e records (see attached instruc  | tions):                                |  |  |  |
|  |                                   |                 | Elect<br>Fo        | ronic Subm<br>r BURLING | nission #2<br>GTON RI | 2781 Verified by ESOURCES O& essing by Adrie | y the BLM V<br>G CO LP. s      | Vell Inform  | nation Sy<br>Farming | stem.<br>ton   | ,                                      |  |  |  |
| Name                                       | e(please prin                     | t) PEGGY        |                    |                         | 201 prot              |  |                                |              |                      | MINISTRATOR  |  |  |  |  |
| Signa                                      | Signature (Electronic Submission) |                 |                    |                         |                       |  |                                |              | Date 06/04/2003      |  |  |  |  |  |
| Title 18 T                                 | J.S.C. Section                    | n 1001 and      | Title 43 U.S       | C. Section              | 212. mal              | ce it a crime for a                          | ny nerson kn                   | owingly and  | willfull             | y to make to any department o  | r agency                               |  |  |  |
| of the Un                                  | ited States ar                    | ny false, fic   | titious or frac    | ulent staten            | nents or re           | presentations as                             | to any matter                  | within its j | urisdictio           | on.  | agency                                 |  |  |  |