Form 3160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

If Indian, Allottee or Tribe Name

| J. | Lease | ociia | I INU. |
|----|-------|-------|--------|
| SE | -079  | 302   | -R     |

| SUNDRY NOTICES AND REPORTS ON WELLS                           |
|---|
| Do not use this form for proposals to drill or to re-enter an |
| abandoned well Use Form 3160-3 (APD) for such proposals       |

| SUBMIT IN TRI   | PLICATE - Other instruc   | tions on reverse s  | ideninaton, Niv                                  | 7. If Unit                       | or CA           | Agreement, Name and/or No.                                    |
|---|---|---|--|----------------------------------|-----------------|---|
| 1. Type of Well  ☐ Oil Well 🏿 Gas Well 🖺  |   |   |  | Rincon L<br>8. Well N            |                 | nd No.  |
| 2. Name of Operator<br>Pure Resources, L. P.  |   |   | 15T237   | 9. API W                         |                 | 4   |
| 3a. Address<br>500 W. Illinois Midland, Te  | exas 79701  | 3b. Phone No. (include (432)498-8662  | area code)                                       |                                  | ınd Poo         | ol, or Exploratory Area                                       |
| <ol> <li>Location of Well (Footage, Ser<br/>895' FSL &amp; 665' FEL<br/>UL P, Sec. 6, T-26-N, R-6-</li> </ol> | c., T., R., M., or Survey Description   |   | 2003   | Basin Da<br>D Count<br>Rio Arrib | y or Pa         | a/Blanco Mesa Verde<br>rish, State                            |
| 12. CHECK AF  | PROPRIATE BOX(ES) TO  | INDICATE NATUE  | E OF NOTICE; R                                   | PORT, O                          | R OT            | THER DATA   |
| TYPE OF SUBMISSION  |   | TY  | EOF ACTION                                       |                                  |                 |   |
| □ Notice of Intent  □ Subsequent Report   | Acidize [ Alter Casing [ Casing Repair  | Deepen Fracture Treat New Construction  | Production (Start Reclamation Recomplete         | Resume)                          |                 | Water Shut-Off Well Integrity Other DRLG. SUNDRY              |
| ☐ Final Abandonment Notice  | Change Plans  | Plug and Abandon Plug Back  | ☐ Temporarily Aba ☐ Water Disposal               | ndon                             |                 |   |
| If the proposal is to deepen dire<br>Attach the Bond under which t  | ded Operation (clearly state all pertine<br>ectionally or recomplete horizontally<br>he work will be performed or provice<br>volved operations. If the operation re | <ul> <li>give subsurface location</li> <li>the Bond No. on file wi</li> </ul> | ns measured and true ver<br>th BLM/BIA. Required | rtical depths<br>subsequent      | of all preports | pertinent markers and zones.<br>shall be filed within 30 days |

# SEE ATTACHED

determined that the site is ready for final inspection.)

(5 pages giving drilling, casing and cementing details for the Surface, 1st Intermediate and 2nd Intermediate (Prodcution) casing strings for the Rincon Unit #11P)

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has

- Please provide the TOC for the intermediate & production casing

| I hereby certify that the foregoing is true and correct     Name (Printed/Typed)  Alan W. Bohling   | Title<br>Regulatory Analyst  |                         |
|---|------------------------------|-------------------------|
|   | Date Page 1                  |                         |
| Claub Bolling   | 11/06/2003                   | ACCEPTED FOR DECOR      |
| THIS SPACE FO   | OR FEDERAL OR STATE OFFICE U |                         |
| Approved by   | Title                        | Pate 0 1 2003           |
| Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those rights is which would entitle the applicant to conduct operations thereon. |                              | FARMINGTYN FIELD UFFICE |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction of

# Pure Resources, Inc. Well History

# RINCON UNIT #11P - 76.82% WI From 1/1/1920 through 11/6/2003

|     | ne RINCON UNIT #11<br>e: NM               |          | RIO ARRIBA                  |                     |                          |                 | Le              | ease Well 521322-11P          |
|-----|---|----------|-----------------------------|---------------------|--------------------------|-----------------|-----------------|-------------------------------|
|     | e: NW<br>tivity Date 10/16/2003           | -        | _                           | pe of Repo          | ort: DRILLING            | <b>.</b>        | IMITIAI         | . REPORT                      |
| AC1 | Description DRLG                          |          | • ;                         | pe or Kepu          | ort. DRIELING            |                 | INCLINE         | - KEFORT                      |
|     | Times                                     | <br>Hou  | re                          | Remarks             |                          |                 |                 |                               |
|     | Times                                     | 14.7     |                             |                     | EC WELL SERVI            | CE RIG 545. S   | SAFETY MTC      | G. DRLG RAT & MOUSE           |
|     |   |          |                             | HOLES.              | <b></b>                  |                 |                 |                               |
|     |   | 6.50     |                             | DRLG 12 1<br>PSI.   | 1/4" HOLE 15-209         | )' W.ALL WT. 9  | 95-120 RPM,     | SPUD MUD, 250 GPM, 550        |
|     |   | 0.25     |                             | WLS @ 16            | 89 1°.                   |                 |                 |                               |
|     |   | 2.50     |                             | DRLG 12             |                          |                 | Г, 120 RPM,     | 333 GPM, 800 PSI, SPUD        |
|     | Daily Cost                                | Cum Cost | AFE Amount                  |                     | Current Depth            | Ftg Made        | Mud Wt.         |                               |
|     | \$60,190                                  | \$60,190 | \$640,830                   | 1030061             | 340                      | 340             |                 |                               |
| Act | ivity Date 10/17/2003                     | }        | Т                           | pe of Repo          | ort: DRILLING            | i               | PROGI           | RESS REPORT                   |
|     | Description DRILL                         | JING     |                             |                     |                          |                 |                 |                               |
|     | Times                                     | Hou      | rs                          | Remarks             |                          |                 |                 |                               |
|     |   | 1.00     |                             | DRLG. 12            | 1/4" HOLE 340-3          | 94 W/ALL WT     | 120 RPM, 33     | 33 GPM, 800 PSI, SPUD MUD     |
|     |   | 0.50     |                             | CIRC HOL            | E CLEAN.                 |                 |                 |                               |
|     |   | 0.25     |                             | WLS @ 35            | 54 3/4 DEG.              |                 |                 |                               |
|     |   | 0.25     |                             | POOH TO             | RUN 9 5/8 CASII          | NG.             |                 |                               |
|     |   | 2.00     |                             | RIG UP &            | RUN 9 JTS (370")         | 9 5/8 CASING    | 3. SET 385'.    |                               |
|     |   | 0.75     |                             |                     |                          |                 | , .25# CELL     | OFLAKE DISP W/30 BBLS         |
|     |   |          |                             |                     | IRC 27 BBL. CM           | T PD 10:45.     |                 |                               |
|     |   | 6.00     |                             | WOC.                |                          |                 |                 |                               |
|     |   | 3.50     |                             |                     | UT LANDING JT.           |                 |                 |                               |
|     |   | 2.00     |                             | TEST CAS            | SING, RAMS, CH           | OKE, KELLE C    | COCK & SAF      | ETY VALVE TO 600 PSI. 30      |
|     |   | 0.50     |                             | MU BHA 8            | TIH. TAG CMT             | @ 344.          |                 |                               |
|     |   | 0.50     |                             | DRLG OU             | T PLUG & CMT.            |                 |                 |                               |
|     |   | 4.25     |                             | DRLG 8 3/<br>& POLY | 4 HOLE 394-888           | W/25-40K, 65    | -70 RPM, 950    | 0 PSI, 290-333 GPM WATER      |
|     |   | 0.25     |                             |                     | 18 3/4 DEG.              |                 |                 |                               |
|     |   | 2.25     |                             | DRLG 8 3/           | 4 HOLE 888-110           |                 |                 | 000 PSI, 290-333 GPM          |
|     | Daily Cost                                | Cum Cost | AEE Amount                  |                     | POLY. TOTAL Normal Depth |                 | Mud Wt.         |                               |
|     | \$28,941                                  | \$89,131 | <b>AFE Amount</b> \$640.830 | 1030061             | 1100                     | Ftg Made<br>760 | 8.4             |                               |
|     |   |          |                             |                     |                          |                 |                 |                               |
| ACI | tivity Date 10/18/2003<br>Description RUN |          | 17                          | pe of Repo          | ort: DRILLING            | i               | PROG            | RESS REPORT                   |
|     | Times                                     | Hou      | rs                          | Remarks             |                          |                 |                 |                               |
|     |   | 2.50     |                             | DRLG 8-3<br>WATER & |                          | -1380' W/ 35-4  | 10K, 75-90 RI   | PM, 1000 PSI, 333 GPM,        |
|     |   | 0.50     |                             |                     | 340' - 3/4 DEG.          |                 |                 |                               |
|     |   | 4.50     |                             | DRLG 8-3.<br>POLY.  | /4" HOLE F/ 1380         | -1874' W/ 40K   | , 90 RPM, 10    | 950 PSI, 333 GPM, WATER &     |
|     |   | 0.50     |                             |                     | 334' - 3/4 DEG.          |                 |                 |                               |
|     |   | 4.75     |                             | DRLG 8-3            |                          | -2370' W/ 40K   | , 90 RPM, 10    | 950 PSI, 333 GPM, WATER &     |
|     |   | 0.75     |                             | POLY.<br>WLS @ 2    | 330' - 3/4 DEG.          |                 |                 |                               |
|     |   | 4.50     |                             | _                   |                          | -2725' W/ 40K   | . 90 RPM. 14    | 150 PSI, 333 GPM, 45 VIS, 8.8 |
|     |   |          |                             | MW, 9.0 V           | VL.                      | 3               | , == > /**** 17 |                               |
|     |   | 1.25     |                             |                     | E CLEAN.                 |                 |                 |                               |
|     |   | 0.25     |                             | _                   | 700' - 1 DEG.            |                 |                 |                               |
|     |   | 3.50     |                             | POH, LD             |                          | 7" 000          |                 |                               |
|     |   | 1.00     |                             | SAFETY N            | /ITG. RU & RUN<br>180.   | /" CSG.         |                 |                               |
|     |   |          |                             |                     |                          |                 |                 |                               |
|     | Daily Cost                                | Cum Cost | AFE Amount                  | AFE#                | Current Depth            | Ftg Made        | Mud Wt.         |                               |

| Activity Date 10/19/20 |                      | Т          | ype of Rep  | ort: DRILLING   |                 | PROG            | RESS REPORT                    |  |
|------------------------|----------------------|------------|---|---|-----------------|-----------------|--------------------------------|--|
| Description DR         | LG.                  |            |   |   |                 |                 |                                |  |
| Times                  | <b>Hours</b><br>3.00 |            | Remarks   |   |                 |                 |                                |  |
|                        |                      |            | RUN 66 J  | TS (2701') 7" 20#   | STC CSG. SE     | T @ 2719'.      | TOP FC @ 2675'.                |  |
|                        | 1.00                 | )          | CIRC HO   | LE CLEAN.   |                 |                 |                                |  |
|                        | 1.50                 | ס          | SAFETY  | MTG. RU & CMT   | W/ BJ.          |                 |                                |  |
|                        | 6.00                 | )          | WAITING   | ON CMT. RIG TO  | AIR DRILL.      |                 |                                |  |
|                        | 1.50                 | )          | TEST CS   | G, BLIND RAMS, (  | CHOKE & AIR     | LINES & MA      | NIFOLD TO 1500 PSI.            |  |
|                        | 2.25                 | 5          | TEST HA   | MMER. PU BHA 8  | TIH TO 2570     | <b>'</b> .      |                                |  |
|                        | 1.00                 | )          | TEST CS   | G, PIPE RAMS, KI  | ELLY, SAFET     | Y VALVE TO      | 1500 PSI.                      |  |
|                        | 0.25                 | 5          | UNLOAD  | HOLE. ESTABLIS  | SH MIST RATE    | Ξ.              |                                |  |
|                        | 1.75                 | 5          | DRLG CM   | IT, PLUG, FC, CM  | T, SHOE TO 2    | 2725'. DRY (    | JP HOLE.                       |  |
|                        | 5.75                 | 5          | DRLG 6-1  | /4" HOLE W/ HAN   | IMER F/ 2725    | -3420', 2-4K,   | 45 RPM, 500 PSI, 1800 SCF      |  |
|                        | ••                   |            | MAN HRS   | 384.  |                 |                 |                                |  |
| Daily Cost             | <b>Cum Cost</b>      | AFE Amount | AFE#  | Current Depth   | Ftg Made        | Mud Wt.         |                                |  |
| \$49,650               | \$160,968            | \$640,830  | 1030061   | 3420  | 695             |                 |                                |  |
| Activity Date 10/20/20 | 003                  | T          | ype of Rep  | ort: DRILLING   |                 | PROG            | RESS REPORT                    |  |
| Description DR         | LG.                  |            |   |   |                 |                 |                                |  |
| Times                  | Hou                  | ırs        | Remarks   |   |                 |                 |                                |  |
|                        | 6.50                 |            | DRLG 6-1/4" HOLE W/ HAMMER F/ 3420-4433' W/ 2-4K, 45 RPM, 500 PSI, 1800 |   |                 |                 |                                |  |
|                        |                      |            | SCFM.   |   |                 |                 |                                |  |
|                        | 0.25                 |            | RIG SERVICE.  |   |                 |                 |                                |  |
|                        | 7.25                 | 7.25       |   | DRLG 6-1/4" HOLE W/ HAMMER F/ 4433-5453' W/ 2-4K, 45 RPM, 500 PSI, 1800 |                 |                 |                                |  |
| 0.25                   |                      | :          | SCFM.<br>RIG SER  | VICE.   |                 |                 |                                |  |
|                        | 9.75                 |            |   |   | IMED E/ 5/53    | 67201 \\\// 2_/ | IK, 45 RPM, 500 PSI, 1800      |  |
|                        | 9.73                 | ,          | SCFM.   | 74 HOLL WITH  | INICIA I 7 5455 | -0/20 VV/ 2     | 111, 43 111 WI, 300 1 GI, 1000 |  |
|                        |                      |            | MAN HRS   | 5 184.  |                 |                 |                                |  |
| Daily Cost             | Cum Cost             | AFE Amount | AFE#  | Current Depth   | Ftg Made        | Mud Wt.         |                                |  |
| \$19,050               | \$180,018            | \$640,830  | 1030061   | 6720  | 3300            |                 |                                |  |
| ctivity Date 10/21/20  | 003                  | Ţ          | ype of Rep  | ort: DRILLING   |                 | PROG            | RESS REPORT                    |  |
| Description CL         | EAN OUT.             |            |   |   |                 |                 |                                |  |
| Times                  | Hou                  | ırs        | Remarks   |   |                 |                 |                                |  |
|                        | 2.00                 |            | DRLG 6-1<br>SCFM.   | 1/4" HOLE W/ HAN  | IMER F/ 6720    | -6908' W/ 2-4   | 4K, 45 RPM, 500 PSI, 1800      |  |
|                        | 0.29                 | 5          | XO TO N   | 2. RIG SERVICE.   |                 |                 |                                |  |
|                        | . 1.79               | 5          | DRLG 6-1<br>SCFM N2   |   | IMER F/ 6908    | -7097' W/ 2-4   | 4K, 45 RPM, 500 PSI, 1800      |  |
|                        | 5.00                 | ס          |   | WET IN TOTCO.   |                 |                 |                                |  |
|                        | 3.50                 | ס          | REPAIR 8  | BLOOIE LINE. RU   | MUFFLER O       | N BLOOIE L      | NE.                            |  |
|                        | 4.50<br>2.00<br>0.75 |            | MU BIT & PU 10 DC'S. TIH TO 7034'. TAG UP.                              |   |                 |                 |                                |  |
|                        |                      |            | UNLOAD HOLE W/ 3300 SCFM. CLEAN OUT F/ 7034-7084'.                      |   |                 |                 |                                |  |
|                        |                      |            | PULL 10 STANDS DP. N2 PUMP WENT DOWN.                                   |   |                 |                 |                                |  |
|                        | 2.50                 |            | BLOW H  | OLE W/ 1800 SCF   | M N2. WAIT      | ON N2 PUMF      | Ρ.                             |  |
|                        | 0.50                 | 0          | TIH TO 7  | TIH TO 7084'.   |                 |                 |                                |  |
|                        | 1.2                  | 5          |   | HOLE W/ 3800 S  | CFM. CLEAN      | OUT F/ 7084     | 1-7097'.                       |  |
| -                      |                      |            | MAN HRS   |   |                 |                 |                                |  |
| Daily Cost             | Cum Cost             | AFE Amount | 11  | Current Depth   | Ftg Made        | Mud Wt.         |                                |  |
| \$20,900               | . \$200,918          | \$640,830  | 1030061   | 7097  | 377             |                 | Į.                             |  |

Type of Report:

DRILLING

**PROGRESS REPORT** 

**Activity Date 10/22/2003** 

# TUBING BREAKDOWN AS OF ROD BREAKDOWN AS OF FAILURES AS OF

# **CASING HISTORY REPORT**

| Location 895' FSL,       | , 665 ' FEL, SEC 6, T26N, R6W |                  |               |               |
|--------------------------|-------------------------------|------------------|---------------|---------------|
| <b>TD Date</b> 10/17/200 | TD Hole Time                  | Total Depth: 394 | Hole          | Size: 12-1/4" |
| Joints Ran               | Joint Description             |                  | Total Footage | Running Ftg.  |
|                          | CSG HEAD                      |                  | 2.00          | 2.00          |
| 8                        | 9-5/8" 32.3# H-40 STC CSG     |                  | 325.94        | 327.94        |
|                          | SAWTOOTH COLLAR               |                  | 1.00          | 328.94        |
| 1                        | 9-5/8" 32.3# H-40 STC CSG     |                  | 41.20         | 370.14        |
|                          | KB                            |                  | 15.00         | 385.14        |
|                          | INSERT FLOAT                  |                  | 0.00          | 385.14        |
| 9                        | Total Joints Ran              |                  | 385.14        |               |
| Cemented as follow       | ws:                           |                  | Top Cen       | nent:         |

Stage 1 - 225 SX TYPE 111 W/ 2% CACL2, 25% CELLOFLAKE MIXED @ 6.7 GPS (YLD:1.39, WT:14.60)

#### Comments

| ate 10/18/200   | 665 ' FEL, SEC 6, T26N, R6W  73 TD Hole Time | Total Depth: 2725 | . Hole        | <b>Size:</b> 8-3/4"                     |
|-----------------|--|-------------------|---------------|---|
| Joints Ran      | Joint Description                            | 1                 | Γotal Footage | Running Ftg.                            |
|                 | SAWTOOTH COLLAR                              |                   | 1.00          | 1.00                                    |
| 1               | 7" 20# J-55 STC CSG                          |                   | 41.03         | 42.03                                   |
|                 | FLOAT COLLAR                                 |                   | 1.00          | 43.03                                   |
|                 | KB   |                   | 15.00         | 58.03                                   |
|                 | MANDREL                                      |                   | 0.50          | 58.53                                   |
| 65              | 7" 20# J-55 STC CSG                          |                   | 2659.82       | 2718.35                                 |
|                 | FLOAT COLLAR                                 |                   | 1.00          | 2719.35                                 |
| 66              | Total Joints Ran                             |                   | 2719.35       | *************************************** |
| ented as follow | ws:  |                   | Top Cen       | nent:                                   |

Stage 1 - 325 SX PREM LITE HS W/ 2% CACL2, .25% CF, 8% GEL, .25% LCM-1 MIXED @ 11.9 GPS (YLD:2.11, WT:12.10)

Tail: 80 SX TYPE 111 W/ 2% CACL2, .25% CF MIXED @ 6.7 GPS (YLD:1.39, WT:14.60)

## Comments

# 

Location 895' FSL, 665 ' FEL, SEC 6, T26N, R6W

| TD Date 10/22/200 | TD Hole Time              | TD Hole Time Total Depth: 7637 |               | Hole Size: 6-1/4" |  |  |
|-------------------|---------------------------|--------------------------------|---------------|-------------------|--|--|
| Joints Ran        | Joint Description         | •                              | Total Footage | Running Ftg.      |  |  |
|                   | КВ                        |                                | 15.00         | 15.00             |  |  |
| 142               | 4-1/2" 11.6# I-80 LTC CSG |                                | 5877.78       | 5892.78           |  |  |
|                   | MARKER JT                 |                                | 14.67         | 5907.45           |  |  |
| 39                | 4-1/2" 11.6# I-80 LTC CSG |                                | 1683.83       | 7591.28           |  |  |
| 1                 | SHOE JT                   |                                | 42.10         | 7633.38           |  |  |
|                   | FLOAT COLLAR              |                                | 1.50          | 7634.88           |  |  |
|                   | SHOE                      |                                | 1.50          | 7636.38           |  |  |
| 182               | Total Joints Ran          |                                | 7636.38       |                   |  |  |

## Cemented as follows:

**Top Cement:** 

Stage 1 - 85 SX TYPE 111 PREM LITE HS W/ 2% CACL2, 5 PPS LCM-1, .25 PPS CF, 1% FL-52, .3% CD-32, .3% R-3 MIXED @ 12.7 GPS (YLD:2.37, WT:11.90)

Tail: 525 SX SAME AS LEAD MIXED @ 10.1 GPS. (YLD:2.02, WT:12.50)

### Comments