

New Mexico  
Energy Minerals and Natural Resources Department

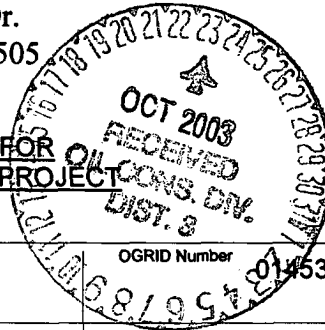
Form C-140  
Revised 06/99

**District I** - (505) 393-6161  
1625 N. French Dr, Hobbs, NM 88240  
**District II** - (505) 748-1283  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III** - (505) 334-6178  
1000 Rio Brazos Road, Aztec, NM 87410  
**District IV** - (505) 476-3440  
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505  
(505) 476-3440

**SUBMIT ORIGINAL  
PLUS 2 COPIES  
TO APPROPRIATE  
DISTRICT OFFICE**

**APPLICATION FOR  
WELL WORKOVER PROJECT**



**I. Operator and Well**

|                                                                                                            |                      |                         |                     |                                  |                                 |                                 |
|------------------------------------------------------------------------------------------------------------|----------------------|-------------------------|---------------------|----------------------------------|---------------------------------|---------------------------------|
| Operator name address<br><b>Burlington Resources Oil and Gas Co. LP<br/>Box 4289, Farmington, NM 87499</b> |                      |                         |                     |                                  |                                 | OGRID Number<br><b>014538</b>   |
| Contact Party<br><b>Leslie D. White</b>                                                                    |                      |                         |                     |                                  | Phone<br><b>505/326-9700</b>    |                                 |
| Property Name<br><b>SAN JUAN 29-7 UNIT</b>                                                                 |                      |                         |                     | Well Number<br><b>88A</b>        |                                 | API Number<br><b>3003921624</b> |
| UL<br><b>C</b>                                                                                             | Section<br><b>06</b> | Township<br><b>29 N</b> | Range<br><b>7 W</b> | Feet From The<br><b>1050 FNL</b> | Feet From The<br><b>900 FWL</b> | County<br><b>RIO ARRIBA</b>     |

**II. Workover**

|                                              |                                                                            |
|----------------------------------------------|----------------------------------------------------------------------------|
| Date Workover Commence<br><b>3/3/2003</b>    | Previous Producing Pool(s) (Prior to Workover):<br><b>BLANCO MESAVERDE</b> |
| Date Workover Completed:<br><b>3/13/2003</b> |                                                                            |

- III. Attach a description of the Workover Procedures performed to increase production.  
IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.  
V. **AFFIDAVIT:**

|                                                                                                                                                          |  |                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------|
| State of <u>New Mexico</u> )                                                                                                                             |  | ) ss.                                            |
| County of <u>San Juan</u> )                                                                                                                              |  |                                                  |
| Leslie D. White, being first duly sworn, upon oath states:                                                                                               |  |                                                  |
| 1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well.                                                        |  |                                                  |
| 2. I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.                                    |  |                                                  |
| 3. To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate. |  |                                                  |
| Signature <u>Leslie D. White</u>                                                                                                                         |  | Title <u>Sr. Accountant</u> Date <u>10/22/03</u> |
| SUBSCRIBED AND SWORN TO before me this <u>22nd</u> day of <u>October</u> , <u>2003</u>                                                                   |  |                                                  |
| My Commission expires:<br><u>September 15, 2004</u>                                                                                                      |  | Notary Public<br><u>Nancy Oltmanns</u>           |

**FOR OIL CONSERVATION DIVISION USE ONLY:**

**IV. CERTIFICATION OF APPROVAL:**

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed 3/13/03.

|                                          |                       |                     |
|------------------------------------------|-----------------------|---------------------|
| Signature District Supervisor <u>SSS</u> | OCD District <u>3</u> | Date <u>12/6/03</u> |
|------------------------------------------|-----------------------|---------------------|

**VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:**

## BLANCO MESAVERDE

REG\_DTL\_D

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|           |       |
|-----------|-------|
| 3/1/2002  | 6047  |
| 4/1/2002  | 5530  |
| 5/1/2002  | 6053  |
| 6/1/2002  | 4459  |
| 7/1/2002  | 6398  |
| 8/1/2002  | 6109  |
| 9/1/2002  | 5944  |
| 10/1/2002 | 6152  |
| 11/1/2002 | 5555  |
| 12/1/2002 | 5629  |
| 1/1/2003  | 6097  |
| 2/1/2003  | 4864  |
| 3/1/2003  | 6172  |
| 4/1/2003  | 10400 |
| 5/1/2003  | 11218 |
| 6/1/2003  | 9259  |

# BURLINGTON RESOURCES DIVISIONS

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## Operations Summary Report

Legal Well Name: SAN JUAN 29-7 UNIT #88A  
Common Well Name: SAN JUAN 29-7 UNIT #88A  
Event Name: CAP WORKOVER  
Contractor Name: DRAKE WELL SERVICE  
Rig Name: DRAKE

Spud Date: 08/05/1978  
Start: 03/03/2003 End: 03/13/2003  
Rig Release: 03/13/2003 Group:  
Rig Number: 26

| Date       | From - To                                                                                                                                                                                       | Hours                                                                                         | Code                                                                                         | Sub Code                                                    | Phase                                                                                                              | Description of Operations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 03/04/2003 | 06:00 - 09:45<br>09:45 - 12:00                                                                                                                                                                  | 3.75<br>2.25                                                                                  | WAIT<br>MIMO                                                                                 | a<br>a                                                      | MIRU<br>MIRU                                                                                                       | W/O CANDELARIA TO OPEN GATE INTO LOC.<br>ONE CALL & MARK LINES. SET ANCHORS. DIG PIT.<br>ATTEMPT TO MOVE RIG EQUIP. TOO MUDDY.<br>SDFD.<br><br>NOTE:<br>1- ONE CALL<br>2- ANCHOR SETTERS<br>2- DIRT HANDS<br>2- GATE GUARDS<br>2- ROUSTABOUTS<br>6- TRUCK DRIVERS<br>4- RIG CREW<br>1- TOOLPUSHER<br>2- WATER TRUCKS<br>1- RIG PUSHER<br>1- TRUCK PUSHER<br>1- RIG SUPERVISOR<br>WAITING ON CANDELARIA TO OPEN GATE FROM 06:45<br>TO 09:45.                                                                                                                    |
| 03/05/2003 | 06:00 - 10:00                                                                                                                                                                                   | 4.00                                                                                          | MIMO                                                                                         | a                                                           | MIRU                                                                                                               | MOVE DRAKE 26 OFF OLD LOC. ATTEMPT TO MIRU.<br>UNIT STUCK IN FRONT OF WELLHEAD. STACK EQUIP ON LOC<br>JUST INSIDE LOCKED GATE 1/4 MILE FROM 88A. SHUT DOWN.<br>W/O WEATHER.                                                                                                                                                                                                                                                                                                                                                                                    |
| 03/06/2003 | 06:00 - 06:00                                                                                                                                                                                   | 24.00                                                                                         | WAIT                                                                                         | a                                                           | MIRU                                                                                                               | W/O WEATHER TO MIRU.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 03/07/2003 | 06:00 - 10:00                                                                                                                                                                                   | 4.00                                                                                          | MIMO                                                                                         | a                                                           | MIRU                                                                                                               | PARTIAL MIRU. RU UNIT, PIT & PUMP. STILL LACK CAT WALK &<br>FRAC TANKS. WILL FINISH MOVE ON FREEZE IN MORNING.                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 03/08/2003 | 06:00 - 07:00<br>07:00 - 08:30<br>08:30 - 09:00<br>09:00 - 10:00<br>10:00 - 11:00<br>11:00 - 12:30<br>12:30 - 14:30<br><br>14:30 - 15:30<br>15:30 - 16:00                                       | 1.00<br>1.50<br>0.50<br>1.00<br>1.00<br>1.50<br>2.00<br><br>1.00<br>0.50                      | RURD<br>MIMO<br>KILL<br>TRIP<br>NUND<br>TRIP<br>CASE<br><br>CIRC<br>PRES                     | a<br>a<br>a<br>a<br>a<br>a<br>a<br><br>a<br>a               | MIRU<br>MIRU<br>OBJECT<br>OBJECT<br>OBJECT<br>OBJECT<br>OBJECT<br><br>OBJECT<br>OBJECT                             | TRAVEL TO LOC. WARM UP EQUIP.<br>FINISH MIRU EQUIP.<br>KILL TBG W/ 20 BBL HOT WATER TO CLEAN RODS.<br>UNSEAT PUMP. TOH W/ RODS & PUMP.<br>ND WH. NU BOP.<br>PULL DONUT. TOH W/ 2 3/8" PROD TBG.<br>RU BLACK WARRIOR. RUN GR/CCL CORRELATION STRIP FROM<br>4700' TO LINER TOP @ 3150'. SET CIBP @ 4590'. RD W/L.<br>LOAD HOLE W/ 150 BBL 2% KCL WATER.<br>SET PKR @ 12'. RU THREE RIVERS. PRESSURE TEST CASING TO<br>3000 PSI F/ 15 MIN. HELD OK.                                                                                                               |
| 03/09/2003 | 16:00 - 17:00<br>06:00 - 07:00<br>07:00 - 08:00<br>08:00 - 09:30<br><br>09:30 - 15:00<br>15:00 - 16:30<br>16:30 - 16:45<br>16:45 - 17:00<br>17:00 - 18:00<br><br>18:00 - 20:00<br>20:00 - 06:00 | 1.00<br>1.00<br>1.00<br>1.50<br><br>5.50<br>1.50<br>0.25<br>0.25<br>1.00<br><br>2.00<br>10.00 | RURD<br>RURD<br>WAIT<br>CASE<br><br>WAIT<br>RURD<br>SAFE<br>PRES<br>FRAC<br><br>RURD<br>FLOW | a<br>a<br>a<br>a<br><br>a<br>a<br>a<br>a<br>a<br><br>a<br>a | OBJECT<br>OBJECT<br>OBJECT<br>OBJECT<br><br>OBJECT<br>OBJECT<br>OBJECT<br>OBJECT<br>OBJECT<br><br>OBJECT<br>OBJECT | RU WIRELINE TO PERF IN MORNING. DRAIN EQUIP. SDFN.<br>TRAVEL TO LOC. WARM UP EQUIP.<br>W/O WARELINE.<br>RU BLACK WARRIOR. PERF LEWIS FROM 3780'- 4542'.<br>27 INTERVALS. 27 HOLES. (SEE PERF REPORT). RD W/L.<br>W/O SCHLUMBERGER FRAC EQUIP.<br>RU FRAC EQUIP.<br>SAFETY MEETING.<br>PRESSURE TEST LINES TO 4100 PSI.<br>FRAC LEWIS W/ 200,000# 20/40 BRADY SAND &<br>599 BBL 20# LINEAR GELW/ 1,139,400 SCF N2 AS<br>75Q FOAM. AVERAGE BH FOAM RATE @ 53 BPM. AVERAGE<br>PRESSURE @ 2387 PSI.<br>RD FRAC EQUIP. RU FLOW LINE.<br>FLOW BACK FRAC THRU CHOKES. |

## BURLINGTON RESOURCES DIVISIONS

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## Operations Summary Report

Legal Well Name: SAN JUAN 29-7 UNIT #88A

Common Well Name: SAN JUAN 29-7 UNIT #88A

Event Name: CAP WORKOVER

Contractor Name: DRAKE WELL SERVICE

Rig Name: DRAKE

Start: 03/03/2003

Rig Release: 03/13/2003

Rig Number: 26

Spud Date: 08/05/1978

End: 03/13/2003

Group:

| Date       | From - To     | Hours | Code | Sub Code | Phase  | Description of Operations                                                                                                                                                                                                                                                                         |
|------------|---------------|-------|------|----------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 03/09/2003 | 20:00 - 06:00 | 10.00 | FLOW | a        | OBJECT | 16/64"- 920 PSI- 1040 PSI- HVY FOAM. HVY MIST.<br>LT/MOD SAND.<br>18/64"- 1040 PSI- 790 PSI- HVY FOAM. HVY MIST.<br>LT SAND.<br>20/64"- 790 PSI- 540 PSI- HVY FOAM. HVY MIST.<br>TRACE SAND.<br>24/64"- 540 PSI- 300 PSI- HVY FOAM. HVY MIST.<br>TRACE SAND.<br>INSTALL 32/64" @ 06:00 @ 300 PSI. |
| 03/10/2003 | 06:00 - 06:00 | 24.00 | FLOW | a        | CLEAN  | CONT' FLOW BACK FRAC.<br>32/64"- 300 PSI- 100 PSI- MOD FOAM. HVY MIST. TRACE SAND.<br>48/64"- 100 PSI- 25 PSI. LT FOAM. HVY MIST. TRACE SAND.<br>OPEN ON 2"- 3-5 PSI. HVY MIST W/ TRACE SAND DOWN TO LT<br>MIST SLUGGING FLUID EVERY 15-20 MIN.                                                   |
| 03/11/2003 | 06:00 - 06:45 | 0.75  | FLOW | a        | OBJECT | FLOW WELL BACK THRU 2". FCP - 3 PSI. SURGING LT FOAM &<br>MIST.<br>ROAD RIG CREW TO LOCATION                                                                                                                                                                                                      |
|            | 06:45 - 07:00 | 0.25  | SAFE | a        | OBJECT | SAFETY MEEETING                                                                                                                                                                                                                                                                                   |
|            | 07:00 - 07:15 | 0.25  | KILL | a        | OBJECT | KILL CSG W/ 40 BBLs 2% KCL                                                                                                                                                                                                                                                                        |
|            | 07:15 - 08:00 | 0.75  | PULD | a        | OBJECT | RELEASE PKR. L/D FRAC MANDREL-VALVE ASSEMBLY & PKR                                                                                                                                                                                                                                                |
|            | 08:00 - 09:15 | 1.25  | TRIP | a        | OBJECT | TALLY & TIH W/ 74 STDS 2-3/8" TBG & 3-7/8" JUNK MILL. TAG FILL<br>@ 4515'                                                                                                                                                                                                                         |
|            | 09:15 - 11:00 | 1.75  | RURD | a        | OBJECT | R/U 6" BLOOIE LINE W/ MONARCH HOT-SHOT TRUCK.                                                                                                                                                                                                                                                     |
|            | 11:00 - 11:15 | 0.25  | RURD | a        | OBJECT | R/U SWMVEL                                                                                                                                                                                                                                                                                        |
|            | 11:15 - 11:45 | 0.50  | CIRC | a        | OBJECT | ESTABLISH CIRC W/ 1500 SCF AIR & 12 BPH MIST                                                                                                                                                                                                                                                      |
|            | 11:45 - 12:30 | 0.75  | COUT | a        | OBJECT | C/O TO CIBP                                                                                                                                                                                                                                                                                       |
|            | 12:30 - 13:00 | 0.50  | DRLG | a        | OBJECT | D/O CIBP @ 4590'                                                                                                                                                                                                                                                                                  |
|            | 13:00 - 13:15 | 0.25  | BLOW | a        | OBJECT | PUMP 5 BBL SWEEP. BLOW WELL                                                                                                                                                                                                                                                                       |
|            | 13:15 - 13:30 | 0.25  | RURD | a        | OBJECT | R/D SWMVEL                                                                                                                                                                                                                                                                                        |
|            | 13:30 - 14:00 | 0.50  | TRIP | a        | OBJECT | CONT' TO TIH. TAG 5' OF FILL                                                                                                                                                                                                                                                                      |
|            | 14:00 - 14:15 | 0.25  | RURD | a        | OBJECT | R/U SWMVEL                                                                                                                                                                                                                                                                                        |
|            | 14:15 - 14:30 | 0.25  | CIRC | a        | OBJECT | ESTAB CIRC W/ 1500 SCF AIR & 12 BPH MIST                                                                                                                                                                                                                                                          |
|            | 14:30 - 15:00 | 0.50  | COUT | a        | OBJECT | DRILL UP BOTTOM OF CIBP & C/O TO PBTD @ 5613'                                                                                                                                                                                                                                                     |
|            | 15:00 - 16:15 | 1.25  | BLOW | a        | OBJECT | BLOW WELL @ 5613' W/ 700 SCF AIR & 5 BPH MIST. RETURNS - 7.4<br>BPH FLUID W/ 1/16 CUP SAND                                                                                                                                                                                                        |
|            | 16:15 - 16:45 | 0.50  | RURD | a        | OBJECT | R/D SWMVEL. PULL UP 60'                                                                                                                                                                                                                                                                           |
|            | 16:45 - 05:00 | 12.25 | BLOW | a        | OBJECT | BLOW WELL @ 5553' W/ 700 SCF AIR. BUCKET GAUGE @<br>TIME—WATER—SAND<br>1700 3.9 BPH TRACE<br>1900 3.9 BPH TRACE<br>2100 3.7 BPH TRACE<br>2300 3.2 BPH TRACE<br>0100 2.5 BPH TRACE<br>0300 2.3 BPH TRACE<br>0500 1.9 BPH TRACE                                                                     |
|            | 05:00 - 06:00 | 1.00  | BLOW | a        | OBJECT | BLOW WELL @ 5553' W/ 700 SCF AIR & 5 BPH MIST                                                                                                                                                                                                                                                     |
| 03/12/2003 | 06:00 - 06:30 | 0.50  | BLOW | a        | OBJECT | AIR PKG FUEL USED- 132.38 GALS<br>BLOW WELL @ 5553' W/ 700 SCF AIR. RETURNS - 1.4 BPH WTR W/<br>TRACE SAND                                                                                                                                                                                        |
|            | 06:30 - 06:45 | 0.25  | SAFE | a        | OBJECT | SAFETY MEETING                                                                                                                                                                                                                                                                                    |
|            | 06:45 - 07:30 | 0.75  | TRIP | a        | OBJECT | P/U 2 EXTRA JTS, TAG 20' OF NEW FILL. TOOH TO TOL                                                                                                                                                                                                                                                 |

**BURLINGTON RESOURCES DIVISIONS**  
**Operations Summary Report**

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Legal Well Name: SAN JUAN 29-7 UNIT #88A  
Common Well Name: SAN JUAN 29-7 UNIT #88A  
Event Name: CAP WORKOVER  
Contractor Name: DRAKE WELL SERVICE  
Rig Name: DRAKE

Spud Date: 08/05/1978  
Start: 03/03/2003 End: 03/13/2003  
Rig Release: 03/13/2003 Group:  
Rig Number: 26

| Date       | From - To     | Hours | Code | Sub Code | Phase  | Description of Operations                                                                                                                                      |
|------------|---------------|-------|------|----------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 03/12/2003 | 07:30 - 10:30 | 3.00  | FLOW | a        | OBJECT | FLOW WELL NATURAL. RETURNS - 7.9 > 4.9 BPH WTR W/ 1/8 CUP SAND                                                                                                 |
|            | 10:30 - 11:00 | 0.50  | TRIP | a        | OBJECT | TIH, TAG 18' OF NEW FILL                                                                                                                                       |
|            | 11:00 - 12:00 | 1.00  | COUT | a        | OBJECT | C/O FILL W/ 1500 SCF AIR & 8 BPH MIST                                                                                                                          |
|            | 12:00 - 13:00 | 1.00  | BLOW | a        | OBJECT | CONT' TO BLOW WELL @ 5613' W/ 1500 SCF AIR & 8 BPH MIST                                                                                                        |
|            | 13:00 - 15:00 | 2.00  | FLOW | a        | OBJECT | PULL UP 30'. FLOW WELL NATURAL. RETURNS - 2.2 BPH WTR W/ TRACE SAND                                                                                            |
|            | 15:00 - 16:00 | 1.00  | COUT | a        | OBJECT | TAG 7' OF NEW FILL. C/O TO PBTD W/ 1500 SCF AIR & 8 BPH MIST                                                                                                   |
|            | 16:00 - 17:00 | 1.00  | BLOW | a        | OBJECT | PULL UP 60'. BLOW WELL @ 5553' W/ 700 SCF AIR & 5 BPH MIST. RETURNS - 7.2 BPH WTR W/ TRACE SAND                                                                |
| 03/13/2003 | 17:00 - 06:00 | 13.00 | FLOW | a        | OBJECT | ALTERNATE FLOW WELL NATURAL 2 HRS, { RETURNS - 2.2 > 0.5 BPH WTR W/ NO SAND }, THEN PUMP 5 BBL SWEEP, { BUCKET GAUGE FOLLOWING SWEEP CONTAINED TRACE OF SAND } |
|            |               |       |      |          |        | AIR PKG FUEL USED- 160.7 GALS                                                                                                                                  |
|            |               |       |      |          |        | RUN TIME- 4.5 HRS W/                                                                                                                                           |
|            |               |       |      |          |        | 2 COMPRESSORS                                                                                                                                                  |
|            |               |       |      |          |        | 1 BOOSTER                                                                                                                                                      |
|            |               |       |      |          |        | 1 MIST PUMP                                                                                                                                                    |
|            |               |       |      |          |        | RUN TIME--3.5 HRS W/                                                                                                                                           |
|            |               |       |      |          |        | 1 COMPRESSOR                                                                                                                                                   |
|            |               |       |      |          |        | 1 BOOSTER                                                                                                                                                      |
|            |               |       |      |          |        | 1 MIST PUMP                                                                                                                                                    |
|            | 06:00 - 06:30 | 0.50  | FLOW | a        | OBJECT | FLOW WELL NATURAL. RETURNS- 0.50 BPH WTR W/ NO SAND                                                                                                            |
|            | 06:30 - 06:45 | 0.25  | SAFE | a        | OBJECT | SAFETY MEETING                                                                                                                                                 |
|            | 06:45 - 07:15 | 0.50  | RURD | a        | OBJECT | FUNCTION TEST PIPE RAMS. P/U 2 EXTRA JTS. TAG 20' OF FILL. R/U SWIVEL                                                                                          |
|            | 07:15 - 08:30 | 1.25  | COUT | a        | OBJECT | C/O TO PBTD W/ 1500 SCF AIR & 8 BPH MIST                                                                                                                       |
| 03/14/2003 | 08:30 - 10:00 | 1.50  | FLOW | a        | OBJECT | PULL UP 30'. FLOW WELL NATURAL. RETURNS - 0.25 BPH WTR W/ NO SAND                                                                                              |
|            | 10:00 - 10:45 | 0.75  | COUT | a        | OBJECT | TAG 10' OF NEW FILL. C/O TO PBTD W/ 1500 SCF AIR & 8 BPH MIST.                                                                                                 |
|            | 10:45 - 12:45 | 2.00  | FLOW | a        | OBJECT | PULL UP 30'. FLOW WELL NATURAL. RETURNS - 0.25 BPH WTR W/ NO SAND                                                                                              |
|            | 12:45 - 13:30 | 0.75  | COUT | a        | OBJECT | TAG 7' OF NEW FILL. C/O TO PBTD W/ 1500 SCF AIR & 6 BPH MIST                                                                                                   |
|            | 13:30 - 15:15 | 1.75  | FLOW | a        | OBJECT | FLOW WELL NATURAL. RETURNS - 0.25 BPH WTR W/ NO SAND                                                                                                           |
|            | 15:15 - 16:00 | 0.75  | COUT | a        | OBJECT | TAG 6' OF NEW FILL. C/O TO PBTD W/ 700 SCF AIR & 6 BPH MIST                                                                                                    |
|            | 16:00 - 16:15 | 0.25  | RURD | a        | OBJECT | R/D SWIVEL. PULL UP 60'                                                                                                                                        |
|            | 16:15 - 06:00 | 13.75 | FLOW | a        | OBJECT | ALTERNATE FLOW WELL NATURAL 3 HRS- THEN PUMP 5 BBL SWEEP. BUCKET GAUGES FOLLOWING SWEEP CONTAINED TRACE OF FORMATION SAND                                      |
|            |               |       |      |          |        | AIR PKG FUEL USED-160.0 GALS                                                                                                                                   |
|            |               |       |      |          |        | RUN TIME--6.5 HRS                                                                                                                                              |
| 03/14/2003 | 06:00 - 06:45 | 0.75  | FLOW | a        | OBJECT | FLOW WELL NATURAL. RETURNS - 0.25 BPH WTR W/ NO SAND.                                                                                                          |
|            | 06:45 - 07:00 | 0.25  | SAFE | a        | OBJECT | ROAD CREW TO LOCATION. START RIG                                                                                                                               |
|            | 07:00 - 07:15 | 0.25  | TRIP | a        | OBJECT | SAFETY MEETING                                                                                                                                                 |
|            | 07:15 - 08:45 | 1.50  | TRIP | a        | OBJECT | P/U 2 EXTRA JTS. TAG 4' OF FILL<br>TOOH W/ MILL                                                                                                                |