submitted in lieu of Form 3160-5 UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Sundry Notices and Reports on Wells 2004 MAY 10 PM 2: 42 Lease Number NMSF-079634 070 Farmington, NM If Indian, All. or 1. Type of Well Tribe Name GAS Unit Agreement Name 2. Name of Operator OIL & GAS COMPANY Well Name & Number 3. Address & Phone No. of Operator McClanahan 17E PO Box 4289, Farmington, NM 87499 (505) 326-970 API Well No. 30-045-23750 4. Location of Well, Footage, Sec., T, R, M Field and Pool 1460'FSL,830'FEL, Sec.24, T-28-N, R-10-W, NMPM Basin DK/Blanco MV/ Otero Cha County and State San Juan Co, NM 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Submission Type of Action \_ Change of Plans X Notice of Intent X Recompletion New Construction Non-Routine Fracturing Subsequent Report Plugging Back \_ Water Shut off Casing Repair Final Abandonment Conversion to Injection Altering Casing Other 13. Describe Proposed or Completed Operations It is intended to recomplete the subject well to the Chacra formation in the existing Dakota and MesaVerde wellbore according to the attached procedure. The Chacra, Mesaverde and Dakota formations will be commingled. DHC 3297 CONDITIONS OF APPROVAL Adhere to previously issued stipulations. PIERE SUBJUIT A Copy of C109 I hereby certify that the foregoing is true and correct.

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Ave., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

. Form C-102 Permit 358

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-23750	Pool Name OTERO CHACRA (GAS)	Pool Code 82329
Property Code 18577	Property Name  MCCLANAHAN	Weli No. 017E
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation

### **Surface And Bottom Hole Location**

UL or Lot I	Section 24	•	Range 10W	Lot Idn	Feet From 1460	N/S Line S	Feet From 830	E/W Line E	County San Juan
Dedicat	ed Acres 50	Joint o		Consolid	ation Code		Order	No.	

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#### **OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signed By: + Lances Bond

Title: Regulatory Specialist

Date: May 5, 2004

## **SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Fred B Kerr Jr Date of Survey: 08/02/1979 Certificate Number: 3950

# McClanahan #17E Sundry Procedure

Unit I, Section 24, T28N, R10W

Note: Legal Chacra top is HB. Bottom = HB + 750'. HB at 2540'.

Note: Chacra top at 2986'. Operational file denotes 3104'.

- 1. MIRU completion rig. 4259 FEE NANCY OHMANNS W/BUELINGTON 8/16/04
  2. Pull tubing. Set CIBP at 4359. Run CBL.
- Print tubing. Set CIBF at 4333. Run CBL.
   Pressure test casing to 500 psi for 15 minutes.
- 4. Shoot squeeze perf at +/-3280' to block bottom of Chacra.
- 5. TIH with cement retainer and set at +/-3250'.
- 6. Sqz 150 sxs of Type III neat cement. Sting out of retainer and TOOH.
- 7. Shoot squeeze perf at +/-2986' to block top of Chacra.
- 8. TIH with cement retainer and set at +/-2956'.
- 9. Sqz 150 sxs of Type III neat cement. Sting out of retainer and TOOH. WOC.
- 10. TIH with mill and mill out retainer and cement at 2956' to retainer at 3250'.
- 11. Pressure test casing to 500 psi for 15 minutes.
- 12. TIH with frac string and packer. Pressure test casing to 3000 psi for 15 minutes.
- 13. Perforate and fracture stimulate the Chacra formation from +/- 2986' to +/-3220'.
- 14. Flow back well. TOOH with packer.
- 15. TIH, mill retainer, CIBP and clean up well to PBTD.
- 16. Land tubing as a Chacra/Mesaverde/Dakota producer.
- 17. RDMO rig. Return well to production.