Form 3160-5 FORM APPROVED (June 1990) Budget Bureau No. 1004-0135 Expires: March 31, 1993 UNITED STATES 5. Lease Designation and Serial No. DEPARTMENT OF THE INTERIOR NMNM 33027 **BUREAU OF LAND MANAGEMENT** 6. If Indian, Allottee or Tribe Name SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir, 7. If Unit or CA. Agreement Designation Use "APPLICATION FOR PERMIT--" for such proposals SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No. X Oil Well Gas Well Other Ben Whitney Well No. 1 2. Name of Operator 9. API Well No. Central Resources, Inc. 30-045-27315 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area P.O. Box 2810, Farmington, New Mexico 87499 (505)326-3325 Bisti Lower Gallup 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 330' FNL, 2310' FWL, Sec. 4, T25N, R13W San Juan, New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Abandonment Change of Plans Notice of Intent Recompletion New Construction Plugging Back Non-Routine Fracturing X Subsequent Report Casing Repair Water Shut-Off Altering Casing Conversion to Injection Final Abandonment Notice Other Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* Central Resources, Inc. plugged and abandoned the subject well as outlined in Attachment A on November 10, 1997.

DECEIVED DEC - 9 1997 OUL GOM. DUV.

14. I hereby certify that the foregoing is true and correct
Signed Title Production Engineer

Gregory E. McIntosh

(This space for Federal or State office use)
Approved by 6/ Drane W. Spencer

Conditions of approval, if any.

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 manner within its jurisdiction.

#### ATTACHMENT A

# A - PLUS WELL SERVICE, INC.

# P.O. BOX 1979 FARMINGTON, NM 87499 505-325-2627 • FAX: 505-325-1211

Central Resources, Inc.
Ben Whitney #1

November 11, 1997

330' FNL and 2310' FWL Sec. 4, T-25-N, R-13-W, San Juan County, NM NM-33027

Plug & Abandonment Report

### Cementing Summary:

Plug #1 with retainer at 4884', spot 24 sxs Class B cement inside casing above retainer to 4674' to isolate Gallup.

Plug #2 with 18 sxs Class B cement inside casing from 2187' to 2033' to cover Mesaverde top.

Plug #3 with 97 sxs Class B cement inside casing from 1552' to 704' to cover Pictured Cliffs and Fruitland tops.

Plug #4 with 52 sxs Class B cement inside casing from 377' to surface, circulate good cement out casing.

## **Plugging Summary:**

Notified BLM on 11/4/97 at 11:00 am

- 11-5-98 Road rig to location; rig up. Open up well and PU on tubing. Work pump until unseated. ND wellhead and NU rod table. POH and LD 145 3/4" rods. Put stuffing box on. Shut in well. SDFD.
- 11-6-97 Safety Meeting. Open up well. Continue to POH with 53 ¾"rods. LD 198 ¾" rods, 1 pump, 1 polish rod, 2 -3/4" 6' sub and 1-3/4" 8' sub. Unseat tubing anchor and remove wellhead slips. NU BOP and test BOP. POH with 149 joints 2-3/8" tubing to anchor, LD 6 additional joints; total 155 joints 2-3/8" tubing. Set 5-1/2" DHS retainer at 4884'. Attempt to pressure test tubing, pumped 25 bbls water at 2-1/2 bpm at 0#; established circulation out casing. Sting out of retainer and pump 20 bls water to clean casing. POH with tubing; found joint with hole. SI well. SDFD.
- 11-7-97 Safety Meeting. Open up well. LD 3 bad joints tubing; PU 3 new joints and RIH to 4884'; sting into retainer. Attempt to establish rate into Gallup perforations, pressured up to 1000# with 5 bbls water. Sting out of CR, circulate 10 bbls water. Sting into retainer, pump 3 bbls water and pressured up to 1000#. Since tubing in poor shape, did not use higher pressure; sting out of retainer. Procedure change approved J. Sanchez, BLM. Plug #1 with retainer at 4884', spot 24 sxs Class B cement inside casing above retainer to 4674' to isolate Gallup. POH to 2192'. Circulate 30 bbls water out casing to clean. Plug #2 with 18 sxs Class B cement inside casing from 2187' to 2033' to cover Mesaverde top. POH to 1552'. Plug #3 with 97 sxs Class B cement inside casing from 1552' to 704' to cover Pictured Cliffs and Fruitland tops. POH to 377'. Plug #4 with 52 sxs Class B cement inside casing from 377' to surface, circulate good cement out casing. POH and LD tubing. ND BP and wellhead. Cut off wellhead; found cement down 4' in 5-1/2" and could not see cement in 8-5/8"annulus. Mix 56 sxs Class B cement, fill 5-1/2"casing and 8-5/8"annulus, then install P&A marker. SDFD.
  - J. Sanchez, BLM was on location.
- 11-10-97 Safety Meeting. RD rig and equipment; move off location.