Form 3160-5 (June 1990)

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

RE	OE.	IVE	
, , ,			- {

5. Lease Designation and	Serial	N
SF078243		

## SUNDRY NOTICES AND REPORTS ON WELES FEB 26 AM 11: 41 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals Hamingion, 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well Gas 8. Well Name and No. Other Well Owen No. 2B 2. Name of Operator Roddy Production Co., Inc. 9. API Well No. 30 - 045 - 31146 3. Address and Telephone No. P. O. Box 2221, Farmington, NM, 87499 505-325-5750 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description Blanco Mesa Verde 1250' FNL - 2035' FEL, Section 19, T31N, R12W, NMPM 11. County or Parish, State San Juan, New Mexico 12 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 Subsequent Report Casing Repair Water Shut-Off Conversion to Injection **Altering Casing** Final Abandonment Notice Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give 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.)

Plugged and Abaandoned this well as follows:

Plug No. 1: Shoot 3 squeeze holes at 3450'. Guage ring would not go past 2770'. Received verbal from BLM to set retainer high. Set cement retainer at 2709'. Run in hole with tubing. Sting into retainer. Load hole. Establish circulation to casing and bradenhead. Close casing valve. Circulate out bradenhead. Pump 63 sacks (74.3 cf) of Class B at 15.4-15.6 ppg. Displace with 20 bbls fresh water for inside/outside plug from 3350' to 3450'. Pull out of hole. Plug No. 2: Tag cement retainer at 2709' with wireline. Shoot 3 squeeze holes at 2352'. Set cement retainer at 2052'. Trip in with tubing. Sting into retainer. Establish circulation to casing and bradenhead. Close casing valve. Circulate out bradenhead. Pump 275 sacks (324.5 cf) of Class B. Displace with 3 bbls fresh water. Sting out of retainer. Pump 3/4 bbl fresh water to drain tubing and spot inside/outside plug from 1747' to 2352'.

Plug No. 3: Pump 11 sacks (13.0 cf) of Class B with 3% CaCl down tubing, circulating out casing. Displace with 3.5 bbls fresh water to spot inside plug from 1051' to 1161'. Pull out of hole.

Plug No. 4: Shoot 3 squeeze holes at 603'. Rig up to casing valve. Establish circulation out bradenhead. Pump 460 sacks (542.8 cf) of Class B at 15.6 - 16.0 ppg. Pumped until ran out of cement. No cement returns to surface. Displace with 9.5 bbls fresh water to 597'. Still no cement to surface. Shut in. Ran temp survey. TOC(outside) -250! TOC(inside) -610!. Shut well in. See attached page fro balance of plugs

	o barance or pruga	
14. I hereby certify the foregoing is true and correct		60 FEB 2003 5
Signed Kallut E. Fulch	Title Agent	Date February 22, 2003
(This space for Federal or State office use)		ACCEPTED FOR RECORD
Approved by	Title	Date

FEB 2 7 2003

FARMING ON FIELD OFFICE

## Owen No. 2B Plug and Abandonment

Plug No. 5: Trip in hole to tag cement inside 4 ½" casing at 418'. Pressure test casing to 500 psi-held good. Pressure test through bradenhead valve to 300 psi-held okay. Received verbal approval for procedure modification from BLM. Pump 16 sacks (18.9 cf) of Class B at 15.5 ppg. Displace with 0.75 bbls fresh water to sopt plug from 418' to 259' inside 4 ½" casing. Pull out of hole.

Plug No. 6: Shoot three squeeze hole at 100'. Rig up to casing valve. Establish circulation through bradenhead. Pump 50 sacks (59.0 cf) of Class B at 15.3 to 16.0 ppg to get 15.3 ppg cement returns to surface. Shut in well to spot plug from 100' to surface inside and outside 4 ½" casing.

Cut off wellhead and set temporary marker on top of casing stub. Will install permanent marker upon completion of redrill well.