

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Sundry Notices and Reports on Wells

98 MAY - 4 PM 12:27  
ALBUQUERQUE, N.M.

1. Type of Well  
Gas

2. Name of Operator  
Norman Gilbreath

3. Address & Phone No. of Operator  
P.O. Box 208  
Aztec, NM 87410 (505)-632-8845

4. Location of Well, Footage, Sec., T, R, M  
1160' FNL & 480' FWL, Sec. 30, T25N, R1W

5. Lease Number  
081335

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name  
N/A

8. Well Name & Number  
John K. Federal #24

9. API Well No.  
30-039-05849

10. Field and Pool  
Gavilan PC

11. County & State  
Rio Arriba County, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment

Type of Action

☒ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☐ Other -

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut off

☐ Conversion to Injection

13. Describe Proposed or Completed Operations

Norman Gilbreath plugged and abandoned this well on April 1, 1998 according to the Attached Plug and Abandonment Report.

RECEIVED  
MAY - 8 1998

OIL CON. DIV.  
DIST. 3

14. I hereby certify that the foregoing is true and correct.

Signed

*Norman Gilbreath*  
Norman Gilbreath

Title

Owner

Date 4/1/1997

(This space for Federal or State Office use)

APPROVED BY

*[Signature]*

Title

Lands and Mineral Resources

Date

MAY 6 1998

CONDITION OF APPROVAL, if any:

# A - PLUS WELL SERVICE, INC.

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

Norman Gilbreath

April 2, 1998

## Federal #24

1160' FNL and 480' FWL, Sec. 30, T-25-N, R-1-W  
Rio Arriba County, NM  
NM-081335

## Plug & Abandonment Report

### Cementing Summary:

**Plug #1** with 68 sxs Class B cement from 3666' to 3080' to fill Pictured Cliffs perforations, and cover PC, Fruitland, Kirtland and Ojo Alamo tops.

**Plug #2** with 23 sxs Class B cement inside casing from 1940' to 1740' to cover Nacimiento top.

**Plug #3** with 68 sxs Class B cement pumped down 5-1/2" casing from 136' to surface, circulate 1-1/2 bbls good cement out bradenhead.

### Plugging Summary:

Notified Cuba BLM on 3/26/98

3-26-98 Road rig and equipment to location; stuck rig and waited for a blade to pull rig on to location. Spot rig and set on jacks. SDFD.

3-27-98 Rain & snow; too muddy to get to location.

3-30-98 Too muddy to get to location.

3-31-98 Safety Meeting. RU rig and equipment. Layout relief line to pit. Check well pressure: tubing 200# and casing 0#, bleed tubing down. ND wellhead and work donut and slips free. NU BOP and test. POH and tally 117 joints 2-3/8" tubing, 3591'. RIH with tubing and then pick up a sub and one joint tubing, tag fill at 3666'. Plug #1 with 68 sxs Class B cement from 3666' to 3080' to fill Pictured Cliffs perforations, and cover PC, Fruitland, Kirtland and Ojo Alamo tops. POH with tubing. RU A-Plus wireline truck. RIH and attempt to tag cement; still soft. Shut in well and WOC overnight. SDFD.

4-1-98 Safety Meeting. Open up well. Attempt to pressure test casing, bleed down from 500# to 0# in 3 minutes. RU A-Plus wireline truck. RIH and tag hard cement at 3010'. Perforate 3 HSC squeeze holes at 1899'. Attempt to establish rate into squeeze holes; pressured up to 1500#. Procedure change approved A. Yepa, BLM. Plug #2 with 23 sxs Class B cement inside casing from 1940' to 1740' to cover Nacimiento top. POH and LD tubing. Perforate 3 HSC squeeze holes at 136'. Establish circulation out bradenhead with 18 bbls water. Plug #3 with 68 sxs Class B cement pumped down 5-1/2" casing from 136' to surface, circulate 1-1/2 bbls good cement out bradenhead. Shut in well and WOC. ND BOP and RD rig floor. Dig out wellhead and cut off, found cement down 10' in both 5-1/2" casing and 8-5/8" annulus. Mix 40 sxs Class B cement to fill casings and install P&A marker. RD rig and equipment; move off location. Al Yepa with Cuba BLM was on location.