

submitted in lieu of Form 3160-5

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

1. Type of Well  
Oil

2. Name of Operator  
21<sup>st</sup> Century Investment Corp.

3. Address & Phone No. of Operator  
c/o Walsh Engineering & Production Corp.  
7415 East Main, Farmington, NM 87402 505-327-4892

4. Location of Well, Footage, Sec., T, R, M  
1524' FSL & 1241' FWL, Sec. 17, T32N, R17W  
L

5. Lease Number  
14-20-603-585

6. If Indian, All. or  
Tribe Name  
Navajo

7. Unit Agreement Name  
N/A

8. Well Name & Number  
Navajo AA #24

9. API Well No.  
30-045- 21521

10. Field and Pool  
North Many Rocks

11. County & State  
San Juan County, NM

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

Type of Submission	Type of Action	
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

21<sup>st</sup> Century Investment Corp. plugged and abandoned this well on May 1, 1997  
per the attached P&A report.

RECEIVED  
JUN 19 1997

OIL CON. DIV.  
DIST. 3

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

Signed John C. Thompson Title Agent Date 5/7/97

(This space for Federal or State Office use)

APPROVED BY /s/ Duane W. Spencer Title \_\_\_\_\_ Date JUN 17 1997

CONDITION OF APPROVAL, if any:

NMOCD

# **A - PLUS WELL SERVICE, INC.**

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

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21<sup>st</sup> Century Investment Corp.  
c/o Walsh Engineering & Production Corp.

May 6, 1997

## **Navajo AA #24**

1524' FSL and 1241' FWL, Sec. 17, T-32-N, R-17-W,  
San Juan County, NM  
BIA 14-20-603-585

## **Plug & Abandonment Report**

### **Cementing Summary:**

Plug #1 with 41 sxs Class B cement from 1700' to 1159' to fill Gallup perforations and cover top.

Plug #2 with 78 sxs Class B cement pumped down 4-1/2" casing from 349' to surface, circulate 1/2 bbl good cement to surface.

### **Plugging Summary:**

Notified BLM on 4/29/97

- 4-29-97 Safety Meeting. Road rig to location. RU rig and equipment. Open up well, no pressures. PU on rods and unseat pump. POH and LD 66 5/8" sucker rods, 4' and 6' pony rods and pump, 1668'. Break off wellhead cap and PU on tubing; found free. ND wellhead; NU BOP. POH and visually inspect 54 joints 2-3/8" EUE tubing. While POH, 4-1/2" nipple below wellhead broke and leaned over. Straightened upright and chained down, continued to pull tubing. Need a welder to replace casing nipple. Shut in well and SDFD.
- 4-30-97 Safety Meeting. Weld 4-1/2" collar on to casing and NU wellhead back together. RIH with tubing and tag bottom at 1705'. Plug #1 with 41 sxs Class B cement from 1700' to 1159' to fill Gallup perforations and cover top. POH to approximately 430' and WOC for 3 hours. Open up well and RIH with tubing; tag cement at 1055'. POH and LD tubing. Pressure test casing to 500# for 10 min, held OK. RU A-Plus wireline truck. Perforate 2 squeeze holes at 349'. Establish circulation down 4-1/2" casing and out bradenhead with 8 bbls water. Plug #2 with 78 sxs Class B cement pumped down 4-1/2" casing from 349' to surface, circulate 1/2 bbl good cement to surface. Bradenhead went on a vacuum. SI well and WOC. SDFD.
- 5-1-97 Safety Meeting. Open up well; no pressure. ND BOP and wellhead. Cut wellhead off; found cement down 10' in 4-1/2" and 25' in 4-1/2" x 7" annulus. Mix 30 sxs Class B cement, fill casings and install P&A marker. RD cementing equipment; too windy to rig down rig. Load pump jacks on float and haul to 21<sup>st</sup> Century yard. J. Sanchez, BLM was on location.