

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

**SUNDRY NOTICES AND REPORTS ON WELLS**

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

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SUBMIT IN TRIPLICATE

|                                                                                                                                             |                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| 1. Type of Well<br><input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other            | 5. Lease Designation and Serial No.<br><b>14-20-603-585</b>               |
| 2. Name of Operator<br><b>21st Century Investment Corp.</b>                                                                                 | 6. If Indian, Allottee or Tribe Name<br><b>Navajo</b>                     |
| 3. Address and Telephone No. <b>C/O Walsh Engineering &amp; Production Corp.</b><br><b>7415 East Main Farmington, NM 87402 505-327-4892</b> | 7. If Unit or CA, Agreement Designation                                   |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br><b>330' FNL &amp; 2310' FEL, Sec. 20, T32N, R17W</b>              | 8. Well Name and No.<br><b>Navajo AA No. 13</b>                           |
|                                                                                                                                             | 9. API Well No.<br><b>30-045-11400</b>                                    |
|                                                                                                                                             | 10. Field and Pool, or Exploratory Area<br><b>North Many Rocks Gallup</b> |
|                                                                                                                                             | 11. County or Parish, State<br><b>San Juan, NM.</b>                       |

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION                                   | TYPE OF ACTION                                                                                        |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Notice of Intent | <input checked="" type="checkbox"/> Abandonment                                                       |
| <input type="checkbox"/> Subsequent Report           | <input type="checkbox"/> Recompletion                                                                 |
| <input type="checkbox"/> Final Abandonment           | <input type="checkbox"/> Plugging Back                                                                |
|                                                      | <input type="checkbox"/> Casing Repair                                                                |
|                                                      | <input type="checkbox"/> Altering Casing                                                              |
|                                                      | <input type="checkbox"/> Other _____                                                                  |
|                                                      | <input type="checkbox"/> Change of Plans                                                              |
|                                                      | <input type="checkbox"/> New Construction                                                             |
|                                                      | <input type="checkbox"/> Non-Routine Fracturing                                                       |
|                                                      | <input type="checkbox"/> Water Shut-Off                                                               |
|                                                      | <input type="checkbox"/> Conversion to Injection                                                      |
|                                                      | <input type="checkbox"/> 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 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.)\*

21st Century Investment Corp. plans to plug and abandon the above mentioned well as per the attached procedure.

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

Signed

*John C. Thompson*

(John C. Thompson)

Title

Agent

Date

DEC 1 1993

(This space for Federal or State office use)

Approved by

Title

Date

DEC 1 3 1993

Conditions of approval, if any:

**DISTRICT MANAGER**

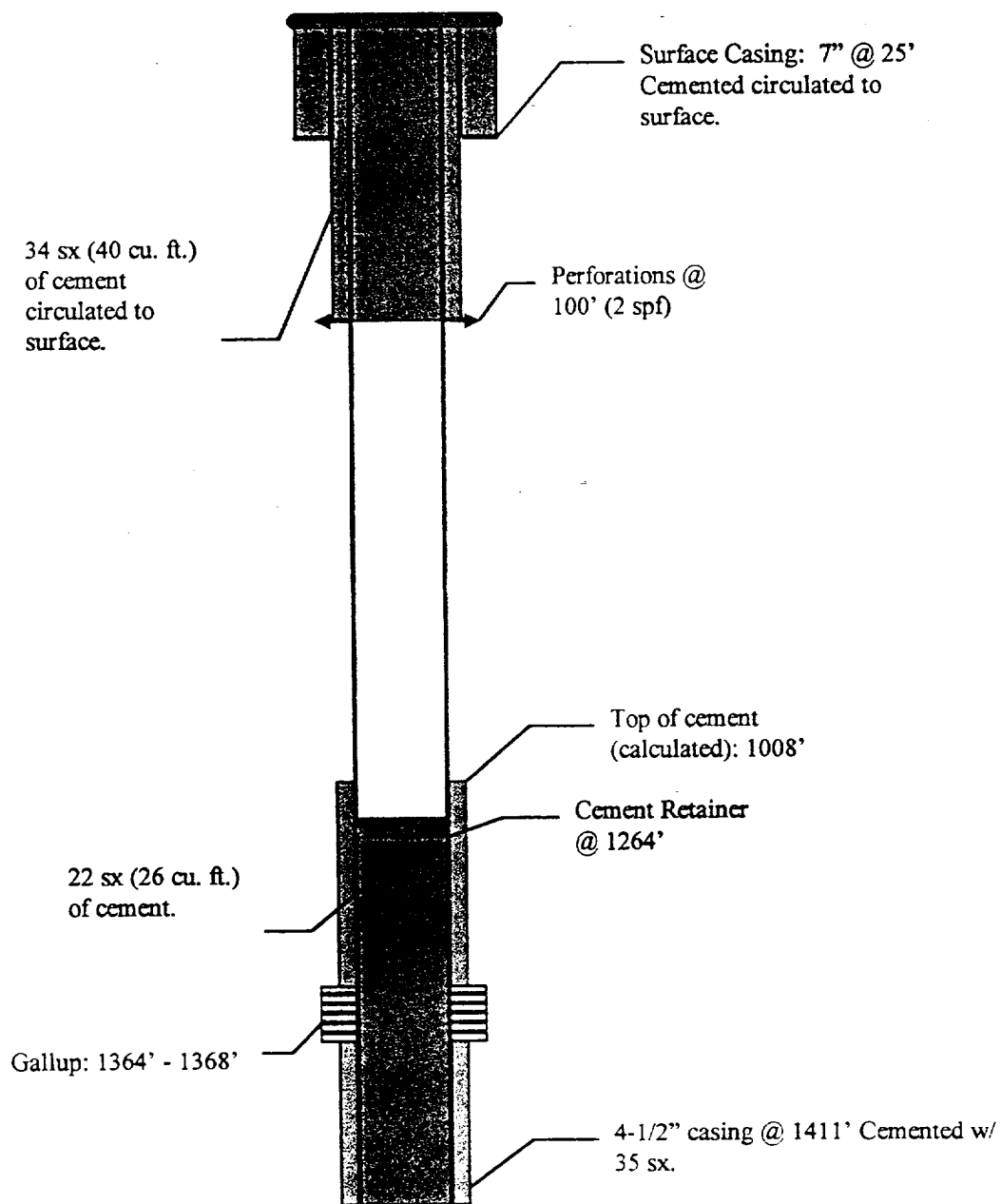
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**Navajo AA No. 13**

330' FNL & 2310' FEL

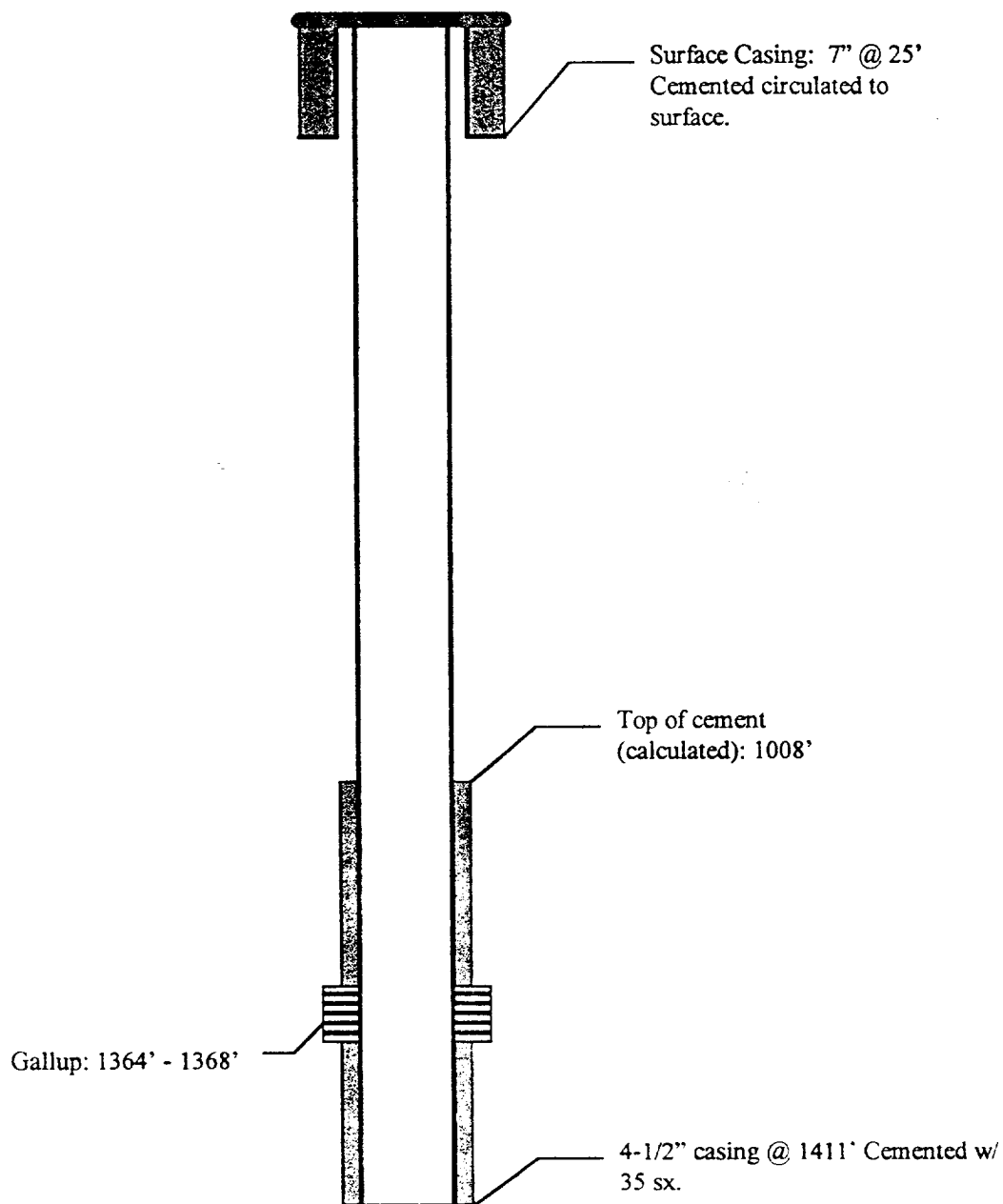
Sec 20 T32N R17W

P&A Status



Navajo AA No. 13  
330' FNL & 2310' FEL  
Sec 20 T32N R17W

Current Status



**WALSH**

ENGINEERING &amp; PRODUCTION CORP.

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Plug & Abandon Procedure for  
21st Century Investment Corp.  
Navajo AA #13

Location: Section 20 T32N R17W  
San Juan County, New Mexico

Date: December 5, 1996

**Procedure:**

1. MOL & RU pulling unit. Haul in 2-3/8" work string. Hold safety meeting.
2. Blow well down and ND tubing head and NU BOP. Lay 2-3/8" flow line to pit. Pressure test BOP.
3. Lay down rods and/or tubing. Note: Records do not indicate what type of production strings are currently in the hole, ie. tubing, rods, pumps, etc.
4. PU cement retainer & TIH on 2-3/8" tubing. Set cement retainer at 1264' (100' above Gallup perforations).
5. Mix and pump 22 sx (26 cu.ft.) of cement. Sting out of cement retainer & TOH.
6. Perforate 2 holes in 4-1/2" casing at 100'.
7. Circulate 34 sx (40 cu. ft.) of cement down 4-1/2" and up 7" x 4-1/2" annulus through perfs at 100'.
8. ND BOP and cut off well head below surface casing. Install P&A marker. Rig down & release rig.
9. Clean location and restore as per BLM requirements.

Note: All cement volumes are calculated w/ 100% excess.



John C. Thompson  
Engineer